IN THE SUPERIOR COURT OF THE STATE OF WASHINGTON
IN AND FOR THE COUNTY OF PIERCE

MITCHELL SHOOK, Plaintiff, v. CITY OF TACOMA, Defendant.	NO. 19-2-11760-1 DECLARATION OF MITCHELL SHOOK

I, Mitchell Shook, declare as follows: I am a resident of Tacoma, ratepayer of Tacoma Public Utilities, taxpayer to City of Tacoma, and customer of Click!, the municipal broadband telecommunications system operated by Tacoma Public Utilities. I am an expert in matters related to Click! Network and the ISP industry, with 20 years of experience working with Click! and other open access systems, in my role as Founder and CEO of Advanced Stream, an Internet Service Provider operating on Click! Network. I have personal knowledge of the matters set forth below.

1. Attached hereto as **Exhibit 29** and incorporated herein by this reference is a true and correct copy of the CLICK! BUSINESS TRANSACTION AGREEMENT, Click! Transition Plan (on page 26), INDEFEASIBLE RIGHT OF USE AGREEMENT (pages 38 – 162) with Exhibits, as I downloaded them from the TPU website on 10-29-19.

MITCHELL SHOOK
3624 6TH AVE. SUITE C
TACOMA, WA 98406

2. Attached hereto as **Exhibit 30** and incorporated herein by this reference is a true and correct copy of the EXHIBITS "B" thru "P" for the Click! Business Transaction Agreement, as I downloaded them from the TPU website on 10-29-19.

I declare under the penalty of perjury under the laws of the State of Washington that the foregoing in true and correct.

DATED this 1st day of November 2019, at Tacoma, Washington.

Mitchell Shook

AFFIDAVIT OF SERVICE

I declare under penalty of perjury of the laws of the State of Washington that on November 1, 2019 I served true and correct copies of:

1). November 1, 2019 Declaration Of Mitchell Shook

These documents were delivered via the Court's e-serve system and additionally thru a link provided by Email to the Attorneys for the Defendant: Joseph Sloan, at joseph.sloan@cityoftacoma.org and Tom Morrill, at TMorrill@ci.tacoma.wa.us and Chris Bacha at CBacha@ci.tacoma.wa.us and Bob@christielawgroup.com, Zach@christielawgroup.com

Dated November 1, 2019

Mitchell Shook, Plaintiff

MITCHELL SHOOK
3624 6TH AVE. SUITE C
TACOMA, WA 98406

CLICK! BUSINESS TRANSACTION AGREEMENT

by and between

CITY OF TACOMA, DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION, D/B/A TACOMA POWER

and

MASHELL, INC., D/B/A RAINIER CONNECT

and

RAINIER CONNECT NORTH, LLC

Dated as of _____, 2019

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CLICK! BUSINESS TRANSACTION AGREEMENT

THIS CLICK! BUSINESS TRANSACTION AGREEMENT, dated as of _____, 2019, is by and between the **City of Tacoma, Department of Public Utilities, Light Division**, a municipal corporation of the State of Washington (d/b/a and hereinafter referred to as "**Tacoma Power**"), and **Mashell, Inc., d/b/a Rainier Connect**, a Washington corporation, and its designated operating subsidiary, **Rainier Connect North, LLC**, a Washington limited liability company (hereinafter collectively referred to as "**Rainier**"). Tacoma Power and Rainier shall each individually be referred to as a "**Party**" and together constitute the "**Parties**".

W I T N E S S E T H:

WHEREAS, Tacoma Power owns a hybrid fiber-coaxial network consisting of fiber optic cable and coaxial cable and related network facilities (the "**Tacoma Power Network**");

WHEREAS, Click! Network, a business unit of Tacoma Power, currently uses a portion of the Tacoma Power Network (the "**Tacoma Power Commercial System**") to provide cable television services to residents and businesses; to serve as a wholesale provider to internet service providers that provide broadband data services for residential and business customers; and provide Metro Ethernet circuits to businesses within its service area in competition with other providers (the "**Click! Business**");

WHEREAS, desiring to reduce operational costs while maximizing the community benefits of continuing operation of and investment in the Tacoma Power Commercial System, the City of Tacoma and Tacoma Public Utilities adopted twelve (12) policy goals and issued a Request for Information and Qualifications ("**RFI/Q**") seeking interest from public or private entities to take over operational control of the Tacoma Power Commercial System and the delivery of services to the community under terms and conditions consistent with the 12 policy goals;

WHEREAS, Mashell, Inc. was selected as a result of the competitive RFI/Q process;

WHEREAS, Tacoma Power and Mashell, Inc. have negotiated the terms of this Agreement and the Exhibits in order to effectuate the transfer of operational control of the Tacoma Power Commercial System through, among other things, an Indefeasible Right of Use Agreement, and the sale of Related Surplus Assets connected with the Click! Business, as more particularly set forth herein (the "**Transaction**");

WHEREAS, Mashell, Inc. has formed an operating subsidiary, Rainier Connect North, LLC, which it has designated to enter into the Transaction with Tacoma Power;

WHEREAS, Tacoma Power is willing to enter into the Transaction with Rainier Connect North, LLC provided that Mashell, Inc. guarantees the performance of Rainier Connect North, LLC;

WHEREAS, Mashell, Inc. is willing to guarantee the performance of Rainier Connect North, LLC; and

WHEREAS, the Parties have mutually agreed to cooperate to ensure a smooth and seamless transition of the Click! Business as set forth in the Transition Plan attached hereto as Exhibit A.

NOW, THEREFORE, in consideration of the promises and the mutual representations, warranties, covenants and undertakings contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto, intending to be legally bound, agree as follows:

ARTICLE I
DEFINITIONS AND TERMS

Section 1.1 Certain Definitions. As used in this Agreement, the following terms have the meanings set forth below:

"Click! Business" has the meaning set forth in the Recitals.

"Affiliate" means, with respect to any Person, any other Person directly or indirectly controlling, controlled by, or under common control with, such Person as of the date on which, or at any time during the period for which, the determination of affiliation is being made. For purposes of this definition, the term "control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management policies of such Person, whether through equity interest, board membership, LLC interest, contract, charter, statute, regulation, or otherwise.

"Agreement" means this Click! Business Transaction Agreement.

"Ancillary Agreements" means the Indefeasible Right of Use Agreement and other instruments and other agreements and Transfer of Operational Control documents required to be delivered pursuant to this Agreement, including any Bill of Sale and Assignment and Assumption Agreement.

"Assumed Liabilities" has the meaning set forth in Section 2.4.

"Bill of Sale" means an agreement in form and substance reasonably acceptable to Tacoma Power and Rainier, transferring the tangible personal property included in the Related Surplus Assets.

"Business Day" means any day other than Saturday or a legal holiday as defined by RCW 1.16.050.

"Click! Marks" has the meaning set forth in Section 5.9.

"Excluded Liabilities" has the meaning set forth in Section 2.4.

"Employees" means all employees employed by Tacoma Power in connection with the Click! Business and any replacement of such employees between the date hereof and Transfer of Operational Control Date.

"Encumbrance" means any lien, pledge, charge, security interest, option, right of first refusal, mortgage, easement, right-of-way, lease, sublease, license, sublicense, adverse claim, title defect, encroachment, other survey defect, or other encumbrance of any kind, including, with respect to real property, any covenant or restriction relating thereto. For purposes of this Agreement, a Person shall be deemed to own subject to an Encumbrance any asset that it has acquired or holds subject to the interest of a vendor or lessor under any conditional sale agreement, capital lease or other title retention agreement relating to such asset.

"Environmental Law" means any Law (including common law), Governmental Authorization or agreement with any Government Entity or third party relating to (i) the protection of the environment or human health and safety (including air, surface water, ground water, drinking water supply, and surface or subsurface land or structures), (ii) the exposure to, or the use, storage, recycling, treatment, generation, transportation, processing, handling, labeling, management, release or disposal of, any Hazardous Substance or (iii) noise, odor or electromagnetic emissions.

"Equipment" has the meaning set forth in Section 2.2(a)(i).

"Excluded Assets" has the meaning set forth in Section 2.3.

"Excluded Taxes" means any Taxes imposed with respect to the Tacoma Power Commercial System, Click! Business, or any Related Surplus Assets related thereto or any income or gain derived with respect thereto, in each case. For the avoidance of doubt, Excluded Taxes shall include any income Tax liability payable by Tacoma Power or its subsidiaries in respect of the Transaction.

"FCC" means the Federal Communications Commission.

"Franchise" means, with respect to the Click! Business, each franchise granted by a Government Entity authorizing the construction, upgrade, maintenance or operation of any part of the Tacoma Power Commercial System that is part of the Click! Business.

"Funding Commitment Letters" has the meaning set forth in Section 6.3(l).

"Governmental Authorizations" means, with respect to the Click! Business, all licenses (including cable television relay service, business radio and other licenses issued by the FCC or any other Government Entity), permits (including construction permits), certificates, consents, Franchises (including similar authorizations or permits), other actions by, and notices, filings, registrations, qualifications, declarations and designations with, and other authorizations and approvals primarily related to the Click! Business and issued by or obtained from a Government Entity.

"Government Entity" means any federal, state or local court, administrative body or other governmental or quasi-governmental entity with competent jurisdiction.

"Inventory" has the meaning set forth in Section 2.2(a)(ii).

"Law" means any law, statute, ordinance, rule, regulation, code, order, judgment, injunction or decree enacted, issued, promulgated, enforced or entered by a Government Entity.

"Liabilities" means any and all indebtedness, losses, claims, charges, demands, actions, damages, obligations, payments, costs and expenses, sums of money, bonds, indemnities and similar obligations, covenants, contracts, controversies, omissions, make whole agreements and similar obligations, and other liabilities, including all contractual obligations, whether due or to become due, fixed, contingent or absolute, inchoate or otherwise, matured or unmatured, liquidated or unliquidated, accrued or not accrued, asserted or not asserted, known or unknown, determined, determinable or otherwise, whenever or however arising, including, those arising under any Law, principles of common law (including out of any contract or tort based on negligence or strict liability) action, threatened or contemplated action (including the costs and expenses of demands, assessments, judgments, settlements and compromises relating thereto and attorneys' fees and any and all costs and expenses (including allocated costs of in-house counsel and other personnel), whatsoever reasonably incurred in investigating, preparing or defending against any such actions or threatened or contemplated actions), order or consent decree of any Government Entity or any award of any arbitrator or mediator of any kind, and those arising under any contract, commitment or undertaking, whether or not the same would be required to be recorded or reflected in financial statements or disclosed in the notes thereto.

"Material Adverse Effect" means (i) a material adverse effect on the Related Surplus Assets, or (ii) a material impairment or delay of Tacoma Power's ability to effect the Transfer of Operational Control or to perform its obligations under this Agreement or any Ancillary Agreement to which it is a party; provided, however, that Material Adverse Effect shall not include the effect of any event change, circumstance or development arising out of or attributable to: (A) any change in Law or accounting standards or interpretations thereof that is of general application; (B) any change in general economic or business conditions or industry-wide or financial market conditions generally; (C) any adverse effect as a result of the execution or announcement of this Agreement, the Ancillary Agreements, the Transaction or the transactions contemplated by the Ancillary Agreements; or (D) any loss of subscribers.

"Ordinary Course" or "Ordinary Course of Business" means with respect to the Click! Business, the conduct of such Click! Business as a going concern in accordance with Tacoma Power's normal day-to-day customs, practices and procedures.

"Person" means an individual, a corporation, a partnership, an association, a limited liability company or other entity or organization.

"Purchase Price" has the meaning set forth in Section 2.6(a).

"Records" has the meaning set forth in Section 2.2(a)(vii).

"Related Surplus Assets" has the meaning set forth in Section 2.2(a).

"Subscriber" means, with respect to the Click! Business, a customer who has been installed and who subscribes to at least the lowest level of cable service offered by such Click! Business.

"Tacoma Power" has the meaning set forth in the Preamble.

"Tacoma Power Commercial System" has the meaning set forth in the Recitals.

"Taxes" means all taxes, fees, levies, imposts, duties, charges or withholdings of any nature (including, without limitation, gross receipts taxes, leasehold excise taxes and franchises, license and/or permit fees) together with any penalties, fines, assessments or interest thereon, imposed by any federal, state or local government, regulatory body or other public taxing authority of competent jurisdiction.

"Tax Law" means the Internal Revenue Code, final, temporary or proposed Treasury regulations, published pronouncements of the U.S. Treasury Department or U.S. Internal Revenue Service, court decisions or other relevant binding legal authority (and similar provisions, pronouncements, decisions and other authorities of state, local and foreign Law).

"Tax Return" shall mean any report, return or other information (including any attached schedules or any amendments to such report, return or other information) required to be supplied to or filed with a Government Entity with respect to any Tax, including an information return, claim for refund, amended return, declaration or estimated Tax returns in connection with the determination, assessment, collection or administration of any income Tax.

"Transaction" has the meaning set forth in the Recitals.

"Transfer of Operational Control" means pursuant to Section 2.1 of this Agreement, the assumption by Rainier of all operational control over the Tacoma Power Commercial System pursuant to the IRU Agreement.

"Transfer of Operational Control Date" means the Effective Date of the IRU Agreement.

"Transferred Authorizations" has the meaning set forth in Section 2.2(a)(v).

"Transferred Contracts" has the meaning set forth in Section 2.2(a)(iv).

"Updated Asset Schedules" has the meaning set forth in Section 2.2(b).

"Updated IRU Exhibits" has the meaning set forth in Section 5.6(b).

"Vehicles" has the meaning set forth in Section 2.2(a)(iii).

Section 1.2 Other Interpretive Provisions. Unless the express context otherwise requires:

(a) the words "hereof," "herein," and "hereunder" and words of similar import, when used in this Agreement, shall refer to this Agreement as a whole and not to any particular provision of this Agreement;

(b) the terms defined in the singular have a comparable meaning when used in the plural, and vice versa;

(c) the terms "Dollars" and "$" mean United States Dollars;

(d) unless the context otherwise requires, references herein to a specific Section, Subsection, Recital, Schedule or Exhibit shall refer, respectively, to Sections, Subsections, Recitals, Schedules or Exhibits of this Agreement;

(e) wherever the word "include," "includes," or "including" is used in this Agreement, it shall be deemed to be followed by the words "without limitation";

(f) references herein to any gender include each other gender;

(g) references herein to any Person include such Person's heirs, executors, personal representatives, administrators, successors and assigns; provided, however, that nothing contained in this clause (g) is intended to authorize any assignment or transfer not otherwise permitted by this Agreement;

(h) references herein to a Person in a particular capacity or capacities exclude such Person in any other capacity;

(i) references herein to any contract or agreement (including this Agreement) mean such contract or agreement as amended, supplemented or modified from time to time in accordance with the terms thereof;

(j) with respect to the determination of any period of time, the word "from" means "from and including" and the words "to" and "until" each means "to but excluding";

(k) references herein to any Law or any license mean such Law or license as amended, modified, codified, reenacted, supplemented or superseded in whole or in part, and in effect from time to time; and

(l) references herein to any Law shall be deemed also to refer to all rules and regulations promulgated thereunder, unless the context requires otherwise.

ARTICLE II
TRANSFER OF OPERATIONAL CONTROL OF TACOMA POWER COMMERCIAL SYSTEM AND PURCHASE AND SALE OF RELATED SURPLUS ASSETS

Section 2.1 Transfer of Operational Control. The Transfer of Operational Control shall take place on the last Business Day of the calendar month in which the conditions set forth in Article VI (other than those conditions that by their nature are to be satisfied at the Transfer of Operational Control but subject to the fulfillment or waiver of those conditions) have been satisfied or waived, unless such conditions have not been so satisfied or waived by the fifth Business Day preceding the last Business Day of such calendar month, in which case the

Transfer of Operational Control shall take place on the last Business Day of the next calendar month or at such other time, date or place as the Parties hereto may mutually agree in writing.

Section 2.2 Purchase and Sale of Related Surplus Assets.

(a) On the terms and subject to the conditions set forth herein, at the Transfer of Operational Control Date, Tacoma Power shall sell, convey, transfer, assign and deliver to Rainier, and Rainier shall purchase from Tacoma Power, the Related Surplus Assets, free and clear of all Encumbrances. The "**Related Surplus Assets**" are comprised of:

(i) All spare customer equipment, and other tangible personal property and assets of Tacoma Power relating to the Click! Business, as set forth on Schedule 2.2(a)(i) (collectively, the "**Equipment**");

(ii) All fiber optic cabling, coaxial cabling, supplies, tools and inventories of Tacoma Power relating to the Click! Business (the "**Inventory**"), as set forth on Schedule 2.2(a)(ii);

(iii) All vehicles of Tacoma Power relating to the Click! Business (the "Vehicles"), as set forth on Schedule 2.2(a)(iii);

(iv) All rights of Tacoma Power under those Contracts listed on Schedule 2.2(a)(iv) (collectively, the "Transferred Contracts");

(v) All Governmental Authorizations listed on Schedule 2.2(a)(v) (the "Transferred Authorizations");

(vi) Click! Business customer deposits and pro-rated customer advanced payments for services;

(vii) Copies of all customer account information and other Click! Business information (the "**Records**") reasonably requested by Rainier; and

(viii) All defenses, claims, deposits, prepayments, refunds, causes of action, credits, warranties (including manufacturer's warranties), rights of recovery, rights of set off and rights of recoupment relating to any right, property or asset included in the Related Surplus Assets, or against any party under the Transferred Contracts.

(b) Updated Asset Schedules. On the tenth (10th) Business Day prior to the Transfer of Operational Control, Tacoma Power shall deliver to Rainier revised Schedules 2.2(a)(i), 2.2(a)(iv) and 2.2(a)(v), which shall set forth lists of assets of the type required to be disclosed thereon and relating to the Click! Business that Tacoma Power owns or has the right to own as of such date, including any assets acquired by Tacoma Power after the date hereof (the "**Updated Asset Schedules**") and a statement indicating the value of the Advanced Customer Payments as defined in Section 2.6(a). No later than five (5) Business Days prior to the Transfer of Operational Control Date, Rainier shall notify Tacoma Power whether it accepts or requires revisions to the Updated Asset Schedules or the statement of Advanced Customer Payments. If Rainier accepts the Updated Asset Schedules and Advanced Customer Payments as delivered by

Tacoma Power, then the Updated Asset Schedules shall amend, in their entirety, the corresponding schedules attached to this Agreement as of the date hereof, and the Compensation shall be calculated using the stated value of the Advanced Customer Payments.

Section 2.3 Excluded Assets. Notwithstanding anything herein to the contrary, from and after the Transfer of Operational Control, Tacoma Power shall retain, and there shall be excluded from the sale, conveyance, assignment or transfer to Rainier hereunder, all assets of Tacoma Power that are not Related Surplus Assets (the "**Excluded Assets**").

Section 2.4 Assumption of Liabilities. At the Transfer of Operational Control, Rainier shall assume and discharge or perform when due all of the Liabilities that accrue after the Transfer of Operational Control with respect to operation of the Click! Business pursuant to the IRU Agreement and ownership of the Related Surplus Assets (the "**Assumed Liabilities**"). With respect to operation of the Tacoma Power Commercial System and ownership of the Related Surplus Assets, any Liabilities that accrue before the Transfer of Operational Control shall not be assumed by Rainier ("**Excluded Liabilities**"). The determination of the Excluded Liabilities and the Assumed Liabilities shall be prorated between Tacoma Power and Rainier as of 11:59 p.m. of the Transfer of Operational Control Date, the proration to be made and paid, insofar as feasible, on the Transfer of Operational Control Date, with a final settlement no later than sixty (60) days after the Transfer of Operational Control Date.

Section 2.5 Excluded Liabilities. Tacoma Power shall retain and be responsible for all Excluded Liabilities. Notwithstanding anything to the contrary in this Agreement, Rainier shall not assume, and Rainier shall have no Liability for, any Liability of Tacoma Power that is not expressly assumed by Rainier pursuant to Section 2.4.

Section 2.6 Purchase Price. The aggregate purchase price to be paid to Tacoma Power by Rainier hereunder shall be the agreed price for the Related Surplus Assets as set forth in Schedule 2.2 ("**Purchase Price**"), less the amount of the pro-rated advanced customer payments for services to be rendered after the Transfer of Operational Control received by Tacoma Power as of the 10th (tenth) Business Day ("**Advanced Customer Payments**") prior to the Transfer of Operational Control (the "Consideration"). On the terms and subject to the conditions set forth herein, in consideration of the sale and delivery of the Related Surplus Assets, at the Transfer of Operational Control, Rainier shall:

(i) assume the Assumed Liabilities; and

(ii) pay the Consideration by wire transfer of immediately available funds; and

(iii) execute the Ancillary Agreements.

Section 2.7 Allocation of Revenues and Prepaid Expenses. Operation of the Click! Business and the Tacoma Power Commercial System, and the revenues, expenses and liabilities attributable thereto through 11:59 p.m. on the Transfer of Operational Control Date shall be for the account of Tacoma Power. Revenues and any prepaid or deferred items, shall be prorated between Tacoma Power and Rainier as of 11:59 p.m. of the Transfer of Operational

Control Date, the proration to be made and paid within ninety (90) days after the Transfer of Operational Control Date.

Section 2.8 Deliveries by Rainier. At the Transfer of Operational Control, Rainier shall deliver to Tacoma Power:

(a) the Consideration and the first monthly installment of the IRU Fee required by Section 5 of the IRU Agreement, by wire transfer of immediately available funds to an account which has been designated by Tacoma Power at least two Business Days prior to the Transfer of Operational Control Date;

(b) a duly executed counterpart of one or more Assignment and Assumption Agreements;

(c) the certificate to be delivered pursuant to Section 6.3(m);

(d) duly executed counterparts of such other customary instruments of transfer, assumptions, filings or documents, in form and substance reasonably satisfactory to Rainier and Tacoma Power, as may be reasonably required to give effect to this Agreement;

(e) Copies of the performance assurances and funding commitments required by Section 12 of the IRU Agreement and Section 6.3(l) of this Agreement;

(f) the certification required by Sections 6.3(e) of this Agreement;

(g) the certification required by Section 6.3(f) of this Agreement;

(h) a list of the names of all Persons with an ownership interest of Five Percent (5%) or greater in Rainier Connect North, LLC;

(i) a duly executed counterpart of each Ancillary Agreement; and

(j) copies of the approvals for the transfers of each of the Franchises from the jurisdictions in which Tacoma Power has Franchises for the Click! Business, or copies of the Franchises Rainier Connect North, LLC has entered into to serve such jurisdictions, as required by Section 6.3(k).

Section 2.9 Deliveries by Tacoma Power. At the Transfer of Operational Control, Tacoma Power shall deliver to Rainier:

(a) a duly executed counterpart of one or more Bills of Sale;

(b) a duly executed counterpart of one or more Assignment and Assumption Agreements;

(c) the Records that are Related Surplus Assets;

(d) the certificate to be delivered pursuant to Section 6.2(d);

(e) duly executed counterparts of such other customary instruments of transfer, assumptions, filings or documents, in form and substance reasonably satisfactory to Rainier and Tacoma Power, as may be reasonably required to give effect to this Agreement; and

(f) a duly executed counterpart of each Ancillary Agreement.

ARTICLE III
REPRESENTATIONS AND WARRANTIES OF TACOMA POWER

Tacoma Power represents and warrants to Rainier that as of the date hereof and as of the Transfer of Operational Control:

Section 3.1 Organization and Qualification. Tacoma Power is a Division of Tacoma Public Utilities, a Department of the City of Tacoma, a municipal corporation duly organized, validly existing and in good standing under the laws of the State of Washington and the City of Tacoma.

Section 3.2 Municipal Authorization.

(a) Tacoma Power has full municipal power and authority to execute and deliver this Agreement and to perform its obligations hereunder. The execution, delivery and performance by Tacoma Power of this Agreement and the Ancillary Agreements have been duly and validly authorized by the Tacoma Public Utility Board and the Tacoma City Council, and no additional authorization or consent is required in connection with the execution, delivery and performance by Tacoma Power of this Agreement. Notwithstanding the foregoing, the Parties are aware of the pending litigation set forth in Section 6.1(d). In the event that, prior to Transfer of Operational Control, a court of competent jurisdiction in any of the matters set forth in Section 6.1(d), issues an order nullifying or invalidating the IRU Agreement or restraining or enjoining either Party from executing the IRU Agreement or exercising any rights accruing to either party under the IRU Agreement, either Party shall have the right to terminate this Agreement, which shall be Party's sole remedy. Alternatively, the Parties may suspend the obligations under this Agreement for such period of time and upon such conditions as the Parties may mutually agree.

(b) Tacoma Power has or prior to the Transfer of Operational Control will have full municipal power and authority to execute and deliver each Ancillary Agreement or Transfer of Operational Control document to which it is (or will be) a party and to perform its obligations thereunder. The execution, delivery and performance by Tacoma Power of each Ancillary Agreement to which it is (or will be) a party has been or prior to the Transfer of Operational Control will have been duly and validly authorized by the Tacoma Public Utility Board and the Tacoma City Council, and no additional authorization or consent will be required in connection with the execution, delivery and performance by Tacoma Power of the Ancillary Agreements or Transfer of Operational Control documents to which Tacoma Power will be a party or signatory.

Section 3.3 Non-Contravention. The execution, delivery and performance by Tacoma Power of this Agreement and the Ancillary Agreements, and the consummation of the

transactions contemplated hereby and thereby, do not and will not violate any provision of Tacoma Power's charter.

Section 3.4 Binding Effect. This Agreement and each of the Ancillary Agreements will constitute, when executed and delivered by Tacoma Power and by Rainier and the other parties thereto, a valid and legally binding obligation of Tacoma Power, enforceable against Tacoma Power in accordance with their respective terms. Each of the unexecuted Ancillary Agreements to be entered into on or prior to the Transfer of Operational Control Date, when executed and delivered by Tacoma Power and by Rainier and the other parties thereto, will constitute a valid and legally binding obligation of Tacoma Power, enforceable against Tacoma Power in accordance with its terms.

Section 3.5 Assets. At the Transfer of Operational Control (after giving effect to the Transaction), Rainier will have good and marketable title to the Related Surplus Assets free and clear of any Encumbrances, other than those created by Rainier or its Affiliates.

Section 3.6 Finders' Fees. There is no investment banker, broker, finder or other intermediary that has been retained by or is authorized to act on behalf of Tacoma Power who might be entitled to any fee or commission in connection with the Transaction.

Section 3.7 No Default. Other than the litigation referenced in Section 6.1(d), there is no action, suit, proceeding, or investigation at law or in equity before or by any court, public board or body pending against or affecting the Party, challenging or affecting the performance of the Party's obligations hereunder.

Section 3.8 Condition of Related Surplus Assets. NOTWITHSTANDING ANY EXAMINATION OR INSPECTION MADE BY RAINIER AND WHETHER OR NOT ANY PATENT OR LATENT DEFECT OR CONDITION WAS REVEALED OR DISCOVERED THEREBY, THE RELATED SURPLUS ASSETS ARE CONVEYED TO RAINIER UNDER THIS AGREEMENT IN THEIR "AS IS" CONDITION WITH ALL FAULTS AS OF THE EFFECTIVE DATE. EXCEPT AS SET FORTH IN THIS AGREEMENT, TACOMA POWER MAKES NO WARRANTY TO RAINIER OR ANY OTHER ENTITY, WHETHER EXPRESS, IMPLIED OR STATUTORY, AS TO THE INSTALLATION, DESCRIPTION, QUALITY, MERCHANTABILITY, USEFUL LIFE, FUTURE ECONOMIC VIABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF RELATED SURPLUS ASSETS, OR AS TO ANY OTHER MATTER, ALL OF WHICH WARRANTIES ARE HEREBY EXPRESSLY EXCLUDED AND DISCLAIMED.

Section 3.9 No Other Representations or Warranties. Except for the representations and warranties contained in this Article III, neither Tacoma Power nor any other Person makes any other express or implied representation or warranty on behalf of Tacoma Power.

ARTICLE IV
REPRESENTATIONS AND WARRANTIES OF RAINIER

Rainier represents and warrants to Tacoma Power that as of the date hereof and as of the Transfer of Operational Control:

Section 4.1 Organization and Qualification.

(a) Rainier is a limited liability company duly organized, validly existing and in good standing under the laws of the State of Washington. Rainier has all requisite power and authority to own and operate its assets and to carry on its business as currently conducted.

Section 4.2 Corporate Authorization.

(a) Rainier has full corporate power and authority to execute and deliver this Agreement and to perform its obligations hereunder. The execution, delivery and performance by Rainier of this Agreement have been duly and validly authorized and no additional authorization or consent is required in connection with the execution, delivery and performance by Rainier of this Agreement.

(b) Rainier has or prior to the Transfer of Operational Control will have full power and authority to execute and deliver each of the Ancillary Agreements to which it will be a party and to perform its obligations thereunder. The execution, delivery and performance by Rainier of each of the Ancillary Agreements to which it will be a party has been or prior to the Transfer of Operational Control will have been duly and validly authorized and no additional authorization or consent will be required in connection with the execution, delivery and performance by Rainier of any of the Ancillary Agreements to which it will be a party.

Section 4.3 Consents and Approvals. No consent, approval, waiver, authorization, notice or filing is required to be obtained by Rainier, or to be given by Rainier, or made by Rainier with, any Person in connection with the execution, delivery and performance by Rainier of this Agreement and the Ancillary Agreements to which it is a party, other than the consents, approvals, waivers, authorizations, notices or filings the failure of which to obtain, give or make would not, individually or in the aggregate, reasonably be expected to have a material impairment or delay of Rainier's ability to effect the Transfer of Operational Control or to perform its obligations under this Agreement or any Ancillary Agreement to which it is a party.

Section 4.4 Non-Contravention. Rainier is not a party to any contract, agreement or other instrument or condition which materially restricts, limits or in any manner materially adversely affects the transactions contemplated hereby. The execution, delivery and performance of this Agreement and the Ancillary Agreements contemplated hereby by Rainier do not violate any provision of law applicable to Rainier or conflict with, result in the termination or breach of any term, condition or provision of, or constitute a material default under, the governing corporate formation documents of Rainier, or of any contract, lease agreement or other instrument.

Section 4.5 Binding Effect. This Agreement and each of the Ancillary Agreements will constitute, when executed and delivered by Rainier and by Tacoma Power and the other parties thereto, a valid and legally binding obligation of Rainier, enforceable against Rainier in accordance with their respective terms.

Section 4.6 Finders' Fees. There is no investment banker, broker, finder or other intermediary that has been retained by or is authorized to act on behalf of Rainier or any Affiliate of Rainier who might be entitled to any fee or commission in connection with the Transaction.

Section 4.7 No Default. Other than the litigation referenced in Section 6.1(d), there is no action, suit, proceeding, or investigation at law or in equity before or by any court, public board or body pending against or affecting the Party, challenging or affecting the performance of the Party's obligations hereunder.

Section 4.8 Acceptance of Surplus Related Assets. RAINIER ACCEPTS THE SURPLUS RELATED ASSETS "AS IS" AND WITH ALL FAULTS. RAINIER HEREBY WAIVES AND RELEASES ANY CLAIM OR ACTION AGAINST TACOMA POWER IN RESPECT OF OR RELATED TO THE CONDITION OF THE RELATED SURPLUS ASSETS, INCLUDING ANY DEFECTS OR ADVERSE CONDITIONS NOT DISCOVERED OR OTHERWISE KNOWN BY RAINIER AS OF THE EFFECTIVE DATE

Section 4.9 No Other Representations or Warranties. Except for the representations and warranties contained in this Article IV, neither Rainier nor any other Person makes any other express or implied representation or warranty on behalf of Rainier.

ARTICLE V
COVENANTS

Section 5.1 Access and Information. From the date hereof until the Transfer of Operational Control subject to applicable Laws, Tacoma Power shall (i) afford Rainier and its authorized representatives reasonable access, during regular business hours, upon reasonable advance notice, to the Employees, the Tacoma Power Commercial System, and the Related Surplus Assets, and (ii) furnish, or cause to be furnished, to Rainier any financial and operating data and other information with respect to the Click! Business or in furtherance of this Transaction as Rainier from time to time reasonably requests.

Section 5.2 Conduct of Business. Except with respect to the actions consistent with the contemplated Transfer of Operational Control, during the period from the date hereof to the Transfer of Operational Control, Tacoma Power shall conduct the operations of and maintain the Tacoma Power Commercial System in the Ordinary Course of Business and in accordance with applicable material Laws (including, fulfilling installation requests) and use its commercially reasonable efforts to preserve the Click! Business and its relationship with its customers, suppliers, and creditors.

Section 5.3 Commercially Reasonable Efforts. Tacoma Power and Rainier shall cooperate and use their respective commercially reasonable efforts to fulfill as promptly as

practicable the conditions precedent to the other Party's obligations hereunder and shall use their respective commercially reasonable efforts to fulfill as promptly as practicable the conditions precedent to their obligations hereunder to the extent they have the ability to control the satisfaction of such obligations. Without limiting the generality of the foregoing, Tacoma Power and Rainier shall (i) make all filings and submissions required by Laws, and promptly file any additional information requested as soon as practicable after receipt of such request therefor and promptly file any other information that is necessary, proper or advisable to permit consummation of the Transaction; ; and (ii) use commercially reasonably efforts to perform the tasks set forth in the Transition Plan.

(a) Each of the Parties hereto agrees to execute and deliver such other documents, certificates, agreements and other writings and to take such other commercially reasonable actions as may be necessary or desirable in order to evidence, consummate or implement expeditiously the transactions contemplated by this Agreement and to vest in Rainier good and marketable title to the Related Surplus Assets to the same extent as held by Tacoma Power, free and clear of all Encumbrances.

(b) In furtherance and not in limitation of the foregoing, each of Rainier and Tacoma Power agrees to make as promptly as practicable, (i) appropriate filings with the FCC, and (ii) all other necessary filings with other Government Entities relating to the Transaction, and to use commercially reasonable efforts to cause the receipt of approvals under such other Laws or from such authorities or third parties as soon as practicable.

(c) Each of Tacoma Power and Rainier shall give (or shall cause their respective Affiliates to give) any notices to third parties, and use, and cause their respective Affiliates to use, commercially reasonable efforts to obtain any third party (excluding Government Entities) consents related to or required in connection with the Transaction.

Section 5.4 Compensation and Benefits; Employees.

(a) Compensation and Benefits. The Parties hereto hereby acknowledge and agree that no provision of this Agreement shall be construed to create any right to any compensation or benefits whatsoever on the part of any Employee or other future, present or former employee of Tacoma Power. Nothing in this Section 5.4 or elsewhere in this Agreement shall be deemed to make any employee of the Parties or their respective Affiliates a third party beneficiary of this Section 5.4 or any rights relating hereto.

(b) Employees. None of the provisions contained in this Agreement shall be interpreted as obligating Rainier to make an offer of employment to any of the Employees, provided, however, that Rainier agrees to make a good faith commitment to consider the existing Employees for employment when filling vacancies associated with its operations pursuant to the IRU Agreement. Rainier will evaluate each Employee for employment based on its own hiring criteria. In the event that Rainier does extend an offer of employment to an Employee, such offer will contain Rainier's standard terms and conditions of employment.

Section 5.5 Tax Matters.

Notwithstanding any provision in this Agreement to the contrary, to the extent any of the following apply, any real property excise or transfer tax, sales tax, use tax, or other similar tax imposed on the transactions contemplated by this Agreement shall be borne by Rainier Connect North, LLC.

Section 5.6 IRU Agreement(a) The IRU Agreement attached as Exhibit 5.6 hereto includes the IRU Agreement and Exhibits, including near final drafts of Exhibits A2.1, A2.2, A2.3, A2.4, and A7.

(b) Updated IRU Agreement Exhibits. On the tenth (10th) Business Day prior to the Transfer of Operational Control, Tacoma Power shall deliver to Rainier revised IRU Exhibits A2.1, A2.2, A2.3, A2.4, and A7 which shall set forth lists of assets of the type required to be disclosed thereon and relating to the Tacoma Power Commercial System as of such date, including any changes to the Tacoma Power Commercial System assets after the date hereof (the "**Updated IRU Exhibits**"). No later than five (5) Business Days prior to the Transfer of Operational Control Date, Rainier shall notify Tacoma Power whether it accepts or requires revisions to the Updated IRU Exhibits. If Rainier accepts the Updated IRU Exhibits as delivered by Tacoma Power, then the Updated IRU Exhibits shall amend, in their entirety, the corresponding exhibits attached to the IRU Agreement as of the date hereof.

(c) As of the Transfer of Operational Control Date, Rainier and Tacoma Power shall each execute and deliver the IRU Agreement substantially in the form attached hereto as Exhibit 5.6, including any Updated IRU Exhibits.

Section 5.7 Post-Transfer of Operational Control Consents. Subsequent to the Transfer of Operational Control, Tacoma Power and Rainier shall continue to use commercially reasonable efforts to obtain in writing as promptly as possible any consent, authorization or approval necessary or commercially advisable in connection with the Transaction which was not obtained on or before the Transfer of Operational Control in form and substance reasonably satisfactory to Rainier.

Section 5.8 Environmental MattersIf at any time prior to the Transfer of Operational Control, any material environmental investigation, study, audit, test, review or other analysis in relation to any Related Surplus Asset is conducted, Tacoma Power shall (a) promptly notify Rainier thereof and (b) subject to applicable Law, keep Rainier informed as to the progress of any such proceeding.

Section 5.9 Name of Business To the extent that the names, marks, logos or indicia of Click! Business, (the "**Click! Marks**"), are incorporated in or on the Related Surplus Assets, Rainier may continue to use the Click! Marks pursuant to the terms of the license set forth in Exhibit P to the IRU Agreement. Rainier acknowledges and agrees that except as expressly set forth in Exhibit P to the IRU Agreement, it shall have no rights in and to any trade names, trademarks, service marks, Internet domain names or logos owned by Tacoma Power or any trade names, trademarks, service marks, Internet domain names or logos confusingly similar thereto.

ARTICLE VI
CONDITIONS TO TRANSFER OF OPERATIONAL CONTROL

Section 6.1 Conditions to the Obligations of Rainier and Tacoma Power. The obligations of the Parties hereto to effect the Transfer of Operational Control are subject to the satisfaction (or waiver by both parties) prior to the Transfer of Operational Control of the following conditions:

(a) No Prohibition. No Law shall be in effect prohibiting the Transaction.

(b) Consents and Approvals. All Governmental Authorizations (other than Franchises) that are set forth on Schedule 6.1(b) hereto shall have been obtained, in each case in form and substance reasonably satisfactory to both parties.

(c) No Default. Other than the litigation referenced in Section 6.1(d), there is no action, suit, proceeding, or investigation at law or in equity before or by any court, public board or body pending against or affecting the Party, challenging the validity or enforceability of this Agreement or any other documents relating hereto or the performance of the Party's obligations hereunder.

(d) The pending litigation is: Edward E. (Ted) Coates, et al. v. City of Tacoma (Wa. Sup. Ct, Case No. 17-2-08907); Mitchell Shook v. City of Tacoma (U.S. Dist. Ct, Wa. W. Dist., Case No. 3:19cv05794BHS); Mitchell Shook v. City of Tacoma; Thomas McCarthy and Christopher T. Anderson v. City of Tacoma (Wa. Sup. Ct., Case No 19-2-07135-0).

Section 6.2 Conditions to the Obligation of Rainier. The obligation of Rainier to effect the Transfer of Operational Control is subject to the satisfaction (or waiver by Rainier) prior to the Transfer of Operational Control of the following conditions:

(a) Representations and Warranties. The representations and warranties of Tacoma Power in Article III that are qualified as to materiality or Material Adverse Effect shall be true and correct and all other representations and warranties of Tacoma Power in Article III not so qualified shall be true and correct in all material respects, in each case, at the time made and as of the Transfer of Operational Control Date as if made at and as of such time (except, in each case, to the extent expressly made as of an earlier date, in which case as of such earlier date).

(b) Covenants. Each of the covenants and agreements of Tacoma Power to be performed on or prior to the Transfer of Operational Control shall have been duly performed in all material respects.

(c) Ancillary Agreements. Tacoma Power shall have executed and delivered the Ancillary Agreements to which it is a party.

(d) Certificate. Rainier shall have received a certificate, signed on behalf of Tacoma Power by a duly authorized officer of Tacoma Power, dated the Transfer of

Operational Control Date, to the effect that the conditions set forth in this Section 6.2 have been satisfied.

(e) No Encumbrances. As of the Transfer of Operational Control, there shall be no Encumbrances on any of the Related Surplus Assets, other than Encumbrances that, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

(f) No Material Adverse Change. Since the date of this Agreement, no event or condition has occurred that, individually or in the aggregate, has had or would reasonably be expected to have a Material Adverse Effect

(g) Rainier shall have received a certificate, signed on behalf of Tacoma Power by a duly authorized officer of Tacoma Power, dated the Transfer of Operational Control Date, to the effect that the Rainier's privacy policy and net neutrality policy are in compliance with the requirements of Exhibits J and K of the IRU Agreement, respectively.

Section 6.3 Conditions to the Obligation of Tacoma Power. The obligation of Tacoma Power to effect the Transfer of Operational Control is subject to the satisfaction (or waiver by Tacoma Power) prior to the Transfer of Operational Control of the following conditions:

(a) Representations and Warranties. The representations and warranties of Rainier in Article IV that are qualified by materiality or material adverse effect shall be true and correct and all other representations and warranties of Rainier in Article IV not so qualified shall be true and correct at the time made and as of the Transfer of Operational Control Date as if made at and as of such time (except, in each case, to the extent expressly made as of an earlier date, in which case as of such earlier date).

(b) Covenants. Each of the covenants and agreements of Rainier to be performed on or prior to the Transfer of Operational Control shall have been duly performed in all material respects.

(c) Ancillary Agreements. Rainier shall have executed and delivered the Ancillary Agreements to which it is a party.

(d) Published Rates and Services. Rainier shall have published its rates and services on its website as required by Exhibits G to the IRU Agreement.

(e) Lifeline Certification. Rainier shall have provided Tacoma Power with a signed certification attesting that it is a certified Lifeline provider and that it will offer the federal Lifeline subsidy as required by Exhibit H to the IRU Agreement..

(f) Reduced-Cost Service. Rainier shall have provided Tacoma Power with a signed certification that it will offer the substantially reduced-cost service contemplated by Exhibit H to the IRU Agreement.

(g) Local Office. Rainier shall have established a local office in the City of Tacoma and posted the address on its website as required by Exhibit I to the IRU Agreement

(h) Customer Privacy. Rainier shall have conspicuously published its privacy policy on its website as required by Exhibit J to the IRU Agreement.

(i) Net Neutrality. Rainier's net neutrality policy shall be conspicuously posted on its website as required by Exhibit K to the IRU Agreement

(j) Open Access Program. Rainier shall have provided Tacoma Power with a copy of its Open Access Program as required by Exhibit L to the IRU Agreement.

(k) Franchises. Rainier shall have either obtained approval for the transfer of each of the Franchises from the jurisdictions in which Tacoma Power has Franchises for the Click! Business as of the date of this Agreement, or will have entered into its own Franchises to serve such jurisdictions.

(l) Funding Commitment Letter(s). In order to demonstrate its ability to meet its obligations under this IRU Agreement, Rainier shall have delivered funding commitment letter(s), in a form reasonably acceptable to Tacoma Power, in the amount of four million five hundred thousand Dollars ($4,500,000) covering the first three (3) years of the Initial Term ("Funding Commitment Letter(s)").

(m) Certificate. Tacoma Power shall have received a certificate, signed on behalf of Rainier by a duly authorized officer of Rainier, dated the Transfer of Operational Control Date, to the effect that the conditions set forth in this Section 6.3 have been satisfied.

ARTICLE VII
TERMINATION AND DEFAULT

Section 7.1 Termination by Mutual Consent. This Agreement may be terminated at any time prior to the Transfer of Operational Control by mutual written agreement of Tacoma Power and Rainier.

Section 7.2 Termination by Either Rainier or Tacoma Power. This Agreement may be terminated at any time prior to the Transfer of Operational Control by Rainier or Tacoma Power, by giving written notice of termination to the other Party, if (a) the Transfer of Operational Control shall not have occurred on or before 120 days from the date of this Agreement so long as the Party proposing to terminate has not breached in any material respect any of its representations, warranties, covenants or other agreements under this Agreement, in any manner that shall have proximately contributed to the failure of the Transfer of Operational Control to so occur, or (b) pursuant to Section 7.3 hereof, or (c) pursuant to Section 3.2(a).

Section 7.3 Material Breaches. A Party shall be deemed to be in default under this Agreement only if such Party has materially breached or failed to perform its obligations hereunder, and non-material breaches or failures shall not be grounds for declaring a Party to be in default, postponing the Transfer of Operational Control, or terminating this Agreement. For

purposes of this Agreement, a Party's failure or refusal to execute any of the Ancillary Agreements shall constitute a material breach.

(b) If Tacoma Power or Rainier believes the other to be in default hereunder, the Party believing a default has occurred shall provide the other with written notice specifying in reasonable detail the nature of such default. If the default has not been cured by the earlier of: (a) the Transfer of Operational Control Date, or (b) within ten (10) business days after delivery of that notice (or such additional reasonable time as the circumstances may warrant provided the Party in default undertakes diligent, good faith efforts to cure the default within such ten (10) day period and continues such efforts thereafter), then the Party giving such notice may terminate this Agreement and/or exercise the remedies available to such Party pursuant to this Agreement.

Section 7.4 Effect of Termination.

(a) In the event of the termination of this Agreement in accordance with this Article VII, this Agreement shall thereafter become void and have no effect, and no Party hereto shall have any Liability to the other Party hereto or their respective Affiliates, except that nothing in this Section 7.4 shall relieve any Party from liability for any willful breach of this Agreement that arose prior to such termination.

ARTICLE VIII
MISCELLANEOUS

Section 8.1 Notices. All notices, requests, demands, approvals, consents and other communications hereunder shall be in writing and shall be deemed to have been duly given and made if served by personal delivery upon the Party for whom it is intended or on the third day following mailing, postage prepaid, certified mail, return receipt requested to the Person at the address set forth below:

Tacoma Power:

Tacoma Public Utilities
3628 South 35th Street
Tacoma, WA 98409
Telephone: (253) 502 8600

Email:
Attention: TPU Contract Administrator

With a copy to:

City of Tacoma
747 Market Street
Tacoma, WA 98402
Attention: City Attorney

Rainier:

Rainier Connect North, LLC
104 Washington Ave. N.
P.O. Box 639
Eatonville, WA 98329
Attn: Manager

With a copy to:

Richard A. Finnigan
2112 Black Lake Blvd. SW
Olympia, WA 98512

Either Party may change the address to which notices shall be sent by notice to the other Party by providing thirty (30) days' written notice of the change of address.

Section 8.2 Amendment; Waiver. Any provision of this Agreement may be amended, waived or suspended if, and only if, such amendment or waiver is in writing and signed, in the case of an amendment, by Rainier and Tacoma Power, or in the case of a waiver, by the Party against whom the waiver is to be effective. No failure or delay by any Party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege. The rights and remedies herein provided shall be cumulative and not exclusive of any rights or remedies provided by Law except as otherwise specifically provided in Article VII.

Section 8.3 No Assignment or Benefit to Third Parties. This Agreement shall be binding upon and inure to the benefit of the Parties hereto and their respective successors. No Party to this Agreement may assign any of its rights or transfer or delegate any of its obligations under this Agreement, and this Agreement may not be assigned to any third parties.

Section 8.4 Entire Agreement. This Agreement (including all Schedules and Exhibits) executed as of the date hereof contain the entire agreement between the parties hereto with respect to the subject matter hereof and thereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, including but not limited to the Letter of Intent that was executed on April 2, 2019 by and between Tacoma Power and Mashell Telecom Inc.

Section 8.5 Publicity. Notwithstanding anything to the contrary contained herein, no press release or similar public announcement or communication shall be made or caused to be made relating to this Agreement and the Transaction unless specifically approved in advance by both parties hereto, except that a Party hereto may issue any press release or make any public announcement or communication relating to this Agreement and the Transaction that may be required by any applicable Law (including any listing requirement) without such

approval if, to the extent practicable, such Party has used commercially reasonable efforts to obtain the approval of the other Party before issuing such press release or making such public announcement or communication.

Section 8.6 Expenses. Except as otherwise expressly provided in this Agreement, whether or not the Transfer of Operational Control occurs, all costs and expenses incurred in connection with this Agreement and the transactions contemplated hereby shall be borne by the Party incurring such costs and expenses.

(a) Bulk Sales. Tacoma Power and Rainier agree to waive compliance with Article 6 of the Uniform Commercial Code as adopted in each of the jurisdictions in which any of the Related Surplus Assets are located to the extent that such Article is applicable to the transactions contemplated hereby.Governing Law. Any action related to this Agreement shall be governed the laws of the State of Washington (except that body of law controlling conflict of laws) and the United Nations Convention on the International Sale of Goods will not apply. Any suit or proceeding arising out of or relating to this Agreement will be brought in the applicable federal or state court located in Pierce County, Washington, and each Party irrevocably submits to the jurisdiction and venue of such courts.

Section 8.8 Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, and all of which shall constitute one and the same Agreement.

Section 8.9 Headings. The heading references herein and the table of contents hereof are for convenience purposes only, and shall not be deemed to limit or affect any of the provisions hereof.

Section 8.10 Severability. The provisions of this Agreement shall be deemed severable and the invalidity or unenforceability of any provision shall not affect the validity or enforceability of the other provisions hereof. If any provision of this Agreement, or the application thereof to any Person or any circumstance, is invalid or unenforceable, (a) a suitable and equitable provision shall be substituted therefor in order to carry out, so far as may be valid and enforceable, the intent and purpose of such invalid or unenforceable provision and (b) the remainder of this Agreement and the application of such provision to other Persons or circumstances shall not be affected by such invalidity or unenforceability, nor shall such invalidity or unenforceability affect the validity or enforceability of such provision, or the application thereof, in any other jurisdiction.

Section 8.11 Confidentiality.

(a) **Definition**. "**Confidential Information**" means information concerning a Party's (or its Affiliates') products, plans, methods, processes, business opportunities, vendors, customers, finances, personnel and other information related to the business of such Party and the terms of this Agreement. "Confidential Information" does not include any information which: (a) the receiving Party rightfully knew before the disclosing Party disclosed it to the receiving Party; (b) has become publicly known through no wrongful act of the receiving Party;

or (c) the receiving Party developed independently and without the use of any Confidential Information, as evidenced by appropriate documentation.

(b) **Nondisclosure**. All Confidential Information remains the property of the disclosing Party, and no license or other right in any Confidential Information is granted hereby. The receiving Party shall not disclose any Confidential Information to any third party or otherwise, and shall take all reasonable precautions to prevent its unauthorized dissemination, during the pendency of this Agreement. The receiving Party shall limit its internal distribution of Confidential Information to its employees and agents who have a need to know, and shall take steps to ensure that dissemination is so limited. The receiving Party shall not use any Confidential Information for its own benefit or for the benefit of anyone other than the disclosing Party. Upon disclosing Party's written request, the receiving Party shall return to the disclosing Party all Confidential Information in the receiving Party's custody or control. All information disclosing Party provides is provided "AS IS" and without any warranty, express, implied or otherwise, regarding its accuracy or performance.

(c) **Confidential or Proprietary Records Must be Marked**. If Rainier provides Tacoma Power with records that Rainier considers confidential or proprietary, Rainier must mark all applicable pages of said record(s) as "Confidential" or "Proprietary." If Rainier fails to so mark record(s), then (1) Tacoma Power, upon request, may release said record(s) without the need to satisfy the notice requirements above; and (2) Rainier expressly waives its right to allege any kind of civil action or claim against Tacoma Power pertaining to the release of said record(s).

(d) **Public Disclosure**. This Agreement and documents provided to Tacoma Power by Rainier hereunder are deemed public records subject to disclosure under the Washington State Public Records Act, Chapter 42.56 RCW ("**Public Records Act**"). Thus, Tacoma Power may be required, upon request, to disclose this Agreement and documents related to it unless an exemption under the Public Records Act or other laws applies. In the event Tacoma Power receives a request for such disclosure, determines in its legal judgment that no applicable exemption to disclosure applies, and Rainier has complied with the requirements herein to mark all content considered to be confidential or proprietary, Tacoma Power agrees to provide Rainier ten (10) days' written notice of impending release. Should legal action thereafter be initiated by Rainier to enjoin or otherwise prevent such release, all expense of any such litigation shall be borne by Rainier, including any damages, attorneys' fees or costs awarded by reason of having opposed disclosure. Tacoma Power shall not be liable for any release where notice was provided and Rainier took no action to oppose the release of information. Notice of any proposed release of information pursuant to Chapter 42.56 RCW, shall be provided to Rainier according to the "Notices" provision herein.

Section 8.12 Time of Essence. Time is of the essence in this agreement and each provision hereof in which time of performance is established.

Section 8.13 No Gratuities. Tacoma Power shall not offer or give any Rainier employee or agent any gratuity, payment, or other personal benefit or inducement with a view toward securing business from Rainier or influencing the terms, conditions, or performance of this Agreement or any statement of work or purchase order.

Section 8.14 Further Assurances. In connection with this Agreement and the transactions contemplated hereby, each Party will execute and deliver any additional documents and instruments and perform any additional acts that may be commercially reasonable, necessary, or appropriate, or reasonably requested by the other Party, to effectuate and perform the Parties' obligations under this Agreement and the transactions contemplated hereby.

Section 8.15 Non-Discrimination. Rainier agrees to take all steps necessary to comply with all federal, state, and Tacoma City laws and policies regarding non-discrimination and equal employment opportunities. Rainier shall not discriminate in any employment action because of race, religion, creed, color, national origin or ancestry, sex, gender identity, sexual orientation, age, marital status, familial status, veteran or military status, the presence of any sensory, mental or physical disability or the use of a trained dog guide or service animal by a disabled person. In the event of non-compliance by Rainier with any of the non-discrimination provisions of this Agreement, Tacoma Power shall be deemed to have cause to terminate this Agreement, in whole or in part.

Section 8.16 Relationship of the Parties. The relationship between the Parties will not be that of partners, agents, or joint venture parties for one another, and nothing contained in this Agreement will be deemed to constitute a partnership or agency agreement between them for any purposes, including, but not limited to, tax purposes. No employment relationship is created by this Agreement. Neither Party will make any commitment, by contract or otherwise, binding upon the other or represent that it has any authority to do so. In performing any of their obligations hereunder, each Party will be an independent contractor or independent Party and shall use its discretion in discharging its contractual obligations at its own risk.

Section 8.17 Conflict of Interest. No officer, employee, or agent of Tacoma Power, nor any member of the immediate family of any such officer, employee, or agent as defined by City ordinance, shall have any personal financial interest, direct or indirect, in this Agreement, either in fact or in appearance. Rainier shall comply with all federal, state, and City conflict of interest laws, statutes, and regulations. Rainier represents that it presently has no interest and shall not acquire any interest, direct or indirect, in the program to which this Agreement pertains which would conflict in any manner or degree with the performance of Rainier's services and obligations hereunder. Rainier further covenants that, in performance of this Agreement, no person having any such interest shall be employed. Rainier also agrees that its violation of the City's Code of Ethics contained in Chapter 1.46 of the Tacoma Municipal Code shall constitute a breach of this Agreement subjecting this Agreement to termination.

Section 8.18 Representation. Both Parties acknowledge that they have each been represented by counsel and this Agreement and every provision hereof has been freely and fairly negotiated. All provisions of this Agreement will be interpreted according to their fair meaning and will not be strictly construed against any Party.

IN WITNESS WHEREOF, the parties have executed or caused this Agreement to be executed as of the date first written above.

CITY OF TACOMA, DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION, D/B/A TACOMA POWER

By: _____
Name:
Title:

MASHELL, INC.

By: _____
Name:
Title:

RAINIER CONNECT NORTH LLC

By: _____
Name:
Title:

Click! Transition Plan

Category	Activity	Description	Owner	Required at Closing?	Post-Approval Activity	Post-Close Activity
Legal	City of Tacoma Cable Franchise Agreement Establishment	Attainment of an agreement between Rainier Connect and the City of Tacoma to continue cable television service provision that Click! formerly provided.	Rainier Connect	yes	☑	☐
Legal	Other Cities Franchise Agreement Establishment	Attainment of a franchise agreement between Rainier Connect and each of the cities where it will be providing cable television service.	Rainier Connect	yes	☑	☐
Legal	Contracts Assignment and Assumption	Changes to in-force programming agreements to end TPU post-close financial obligations. Includes Rainier Connect's acquisition of all necessary programming rights.	Tacoma, Rainier Connect	yes	☑	☐
Legal	Regulatory Compliance and Reporting Requirements Definition	Description of the regulatory requirements for the City of Tacoma post-close.	Tacoma	no	☑	☐
Legal	Click! Network Vendor and Supplier Notifications	Communication from Click! to existing Click! vendors informing them of the network operation change, key transition dates, request for assignment, and contact information.	Tacoma	no	☑	☑
Legal	Click! Network Employee Notifications	Provision of separation notices from the City to existing Click! employees informing them of network operation change date, and other post-employment information. This includes bargaining unit notifications.	Tacoma	no	☑	☑
Legal	Click! Network ISP/MSA Notifications	Communication from Click! to ISP/MSA agreement parties, informing them of the network operation change, relevant legal notices, key transition dates, and contact information.	Tacoma	no	☑	☑
Operations	Facility Access and Security Activities	Provision of keys, access cards, codes, and other permissions to permit authorized Rainier Connect technical personnel entry to network sites that the agreement covers.	Tacoma	yes	☑	☐

Category	Activity	Description	Owner	Required at Closing?	Post-Approval Activity	Post-Close Activity
Operations	Inventory Asset Transfer	Activities related to handing over Click! assets which Rainier Connect will acquire, including staging them for movement to Rainier Connect facilities.	Tacoma	no	☑	☑
Operations	Billing Conversion Decision	Decision from Rainier Connect on its intended approach, timeline, and transition needs for post-close customer billing including data provision.	Rainier Connect	yes	☑	☐
Operations	Fulfillment Services Transition	Changeover of fulfillment activities from Click! to Rainier Connect based on the agreed-upon schedule and conditions.	Tacoma, Rainier Connect	yes	☑	☑
Infrastructure	Network Mapping Activities	Completion of activities to enable Rainier Connect to establish a baseline of Tacoma Power's network map and to communicate updates based on mutually agreed-upon changes.	Tacoma, Rainier-Connect	yes	☑	☑
Infrastructure	Ancillary Services Contract Setup	Establishment of post-close billable network-related activities which Rainier Connect may elect Tacoma Power to perform. This includes service definition, service provision terms and conditions, and pricing information.	Tacoma	yes	☑	☐
Infrastructure	Fiber Separation Activities	Modifications to fiber plant terminations to enable Rainier Connect technical staff access to non-critical network fiber optic paths while physically isolating nearby Tacoma Power-allocated fiber optic paths.	Tacoma	no	☑	☑
Infrastructure	Network Cutover (Interconnection)	Completing activities to reflect the post-close network configuration changes that Rainier Connect requires to operate the Click! network and that Tacoma Power needs to have for its connectivity to external networks.	Tacoma	yes	☐	☑
Infrastructure	Infrastructure Contract Administration	Establishing the roles and related processes to carry out ongoing activities for the IRU and I-Net agreements according to their terms and conditions.	Tacoma	yes	☑	☑
Media and Communications	Rainier Connect Customer Notifications	Communication from Rainier Connect to existing Click! customers notifying them of the operational change, key transition dates, and contact information.	Rainier Connect	no	☐	☑

Category	Activity	Description	Owner	Required at Closing?	Post-Approval Activity	Post-Close Activity
Media and Communications	Rainier Connect Employee Notifications	Communication from Rainier Connect to existing Click! employees providing post-close employment offers with Rainier Connect.	Rainier Connect	no	☑	☐
Media and Communications	Click! Network Retail Customer Notifications	Communication from Click! to existing Click! customers informing them of the network operation change, key transition dates, and contact information.	Tacoma	no	☑	☑
Media and Communications	Click! Network FCC Notifications	Communication from Click! to the FCC, informing them of the network operation change, relevant legal notices, key transition dates, and contact information.	Tacoma	no	☐	☑
Media and Communications	Click! Transition General Public Updates	Provide transition status update information via the TPU website, with an intended audience of the general public.	Tacoma	no	☑	☐
Media and Communications	Click! Transition Ongoing Communication Updates	Establishment and execution of the overall communication plan, based on transition progress and related events.	Tacoma	no	☑	☐
Finance	A/R and A/P Allocation Determination	Determination and application of criteria to divide outstanding receivables and payables balances between Click! and Rainier Connect at the agreement close date.	Tacoma		☐	☑
Finance	Asset Disposition	Execution of the financial activities and disposition of Click! assets by surplusing and by operational transfer to Rainier Connect.	Tacoma	no	☑	☑
Human Resources	Personnel Activities	Execution of human resource activities, which may include employment related notifications, layoff process initiation, severance payments, and retention disbursements.	Tacoma	no	☑	☑
Operations	Billing Conversion	Identification of the timing and sequence of events to transition billing activities from Click!'s source GLDS instance to Rainier Connect's identified target system.	Rainier Connect	no	☑	☑
Operations	Customer Support Transfer	Changeover of customer support activities from Click! to Rainier Connect based on the predefined schedule and conditions.	Tacoma	no	☑	☑

Category	Activity	Description	Owner	Required at Closing?	Post-Approval Activity	Post-Close Activity
Operations	IP Circuit Transfer	Handover of responsibility and administration of IP circuits supporting Click! network operation from Tacoma Power to Rainier Connect.	Tacoma	no	☑	☑
Operations	Head End Management and Shutdown	Provision of the services at the network's head end location during the agreed-upon time interval, and the orderly winding down of those services and return of control to Tacoma Power once Rainier Connect has migrated from linear video distribution to streaming.	Tacoma	no	☑	☑
Infrastructure	Coaxial Network Maintenance	Provision of the break-fix service to keep the coaxial-based network paths in good operating order and to restore service after problem identification under agreed-upon conditions.	Tacoma	no	☐	☑
Infrastructure	Fiber Network Maintenance	Provision of the service to keep the critical fiber-based network paths in good operating order, to restore service after problem identification within agreed-upon conditions, and to support network extensions based on predefined terms and conditions.	Tacoma	no	☐	☑
Infrastructure	Network Interconnect Implementation	Implementation of the network interconnect changes at Tanawax and Optic Fusion to complete the network operational cutover from Click! to Rainier Connect. This work will take place after completion of fiber separation activities.	Tacoma	yes	☑	☑

Exhibit A2 - Transition Plan Gantt Chart

ID	Outline Nu	Task Name	Start
0	0	**Exhibit A2 - Transition Plan Gantt Chart**	4/22/19
97	2	**Approved date**	11/5/19
98	3	**Post-Approval (Pre-Close) Period**	11/6/19
99	3.1	**[LEGAL] Post-Approval Activities**	11/6/19
101	3.1.1.1	City of Tacoma Cable Franchise Agreement Establishment	11/6/19
102	3.1.1.2	Other Cities Franchise Agreement Establishment	2/6/20
103	3.1.2	Contract Assignment and Assumption	11/6/19
110	3.1.3	Regulatory Compliance and Reporting Requirements Definition	11/6/19
114	3.1.4.1	Click! Network Vendor and Supplier notifications	11/6/19
115	3.1.4.2	Click! Network Employees notifications	11/6/19
116	3.1.4.3	Click! Network ISP/MSA notifications	11/6/19
117	3.2	**[OPERATIONS] Post-Approval Activities**	11/6/19
118	3.2.1	Facilities Access and Security Activities	11/6/19
121	3.2.2	Inventory Asset Transfer	11/6/19
124	3.2.3	Billing Conversion Activities	11/6/19
127	3.2.4	Fullfillment Services Transition	2/20/20
134	3.3	**[INFRASTRUCURE] Post-Approval Activities**	11/6/19
135	3.3.1	Network Mapping Activities	2/21/20
137	3.3.2	Ancillary Services Contracts	11/6/19
141	3.3.3	Fiber separation activities	11/6/19
150	3.3.4	Network Cut-Over (Interconnection)	1/23/20
152	3.3.5	Infrastructure Contract Administration	11/6/19
155	3.4	**[MEDIA & COMMUNICATIONS] Post-Approval Activities**	11/6/19
157	3.4.1.1	Rainier Connect Customer Notifications	11/6/19
158	3.4.1.2	Rainier Connect Employee Notifications	11/6/19
160	3.4.2.1	Click! Network Retail Customer notifications	11/6/19
162	3.4.2.3	Click! Network FCC notifications	11/6/19
163	3.4.2.4	Click! Transition General Public Updates	11/6/19
164	3.4.2.5	Click! Transition Ongoing Communications Updates	11/6/19
165	3.5	**[FINANCE] Post-Approval Activities**	1/29/20
166	3.5.1	A/R & A/P Allocation Determination	1/29/20
169	3.5.2	Asset disposition	2/7/20
171	3.6	**[HR] Post-Approval Activities**	11/6/19
172	3.6.1	Personnel Activities	11/6/19
174	4	**Closing Date**	3/6/20
175	5	**Post-Close Period**	3/6/20
176	5.1	**[OPERATIONS] Post-Close Activities**	3/6/20
177	5.1.1	Billing conversion	3/6/20
179	5.1.2	Customer Support Transfer	3/6/20
181	5.1.3	IP circuit transfer	3/6/20
183	5.1.4.1	Isolation of Click's IP network and domain resources from the City	3/6/20
184	5.1.4.2	Headend management and shut down	3/6/20
185	5.2	**[INFRASTRUCURE] Post-Close Activities**	3/6/20
187	5.2.2	Coaxial network maintenance	3/6/20
190	5.2.3	Fiber Network Maintenance	3/6/20
192	5.2.4	Network Interconnect Implementation	3/6/20

CBTA Exhibit A, Schedule 2.2.a(i), Equipment, Inventory, Vehicles

Item Description	suggested price	quantity	actual price	totals
Set-Top Boxes				
Set-Top Boxes	$ 12,361.71	bulk	$ 12,361.71	
			sub-total:	**$ 12,361.71**
Test Equipment				
MPEG Test System	$ 1,000.00	1	$ 1,000.00	
MPEG Transport Stream Monitor (QAM)	$ 100.00	1	$ 100.00	
MPEG Transport Stream Monitor (GigE/ASI)	$ 100.00	1	$ 100.00	
MPEG Transport Stream Monitor (QAM)	$ 100.00	1	$ 100.00	
MPEG Transport Stream Monitor (8VSB)	$ 100.00	1	$ 100.00	
MPEG Transport Stream Monitor (GigE)	$ 100.00	1	$ 100.00	
DSAM	$ 250.00	9	$ 2,250.00	
CATV Meter	$ 2,500.00	4	$ 10,000.00	
Ethernet Link Assistant (Metroscope)	$ 100.00	1	$ 100.00	
Ethernet Link Assistant (Etherscope)	$ 100.00	1	$ 100.00	
Bandwidth Analysis	$ 100.00	1	$ 100.00	
CATV Sweep Meter Setup	$ 2,810.50	16	$ 44,968.00	
			sub-total:	**$ 59,018.00**
Portable Generator				
Honda EU2001i	$ 500.00	5	$ 2,500.00	
			sub-total:	**$ 2,500.00**
Vehicles				
CHEV EXPRESS CARGO VAN	$ 12,236.00	5	$ 61,180.00	
FORD E350 VAN ARL 29 FT VERSALIFT	$ 17,368.00	1	$ 17,368.00	
FORD TRANSIT VAN VERSALIFT 29' ARL	$ 28,170.00	1	$ 28,170.00	
CHEV COLORADO XC 4X4 PU	$ 6,088.00	1	$ 6,088.00	
FORD E350 VAN ARL TEREX HI-RANGER	$ 12,966.00	3	$ 38,898.00	
FORD ELDORADO 13-PASS SHUTTLE VAN	$ 2,000.00	1	$ 2,000.00	
			sub-total:	**$ 153,704.00**
Warehouse Inventory				
Click Warehouse Inventory 110	$ 32,471.16	1	$ 32,471.16	
Click Warehouse Inventory 120	$ 697.59	1	$ 697.59	
Click Warehouse Inventory 121	$ 19,349.24	1	$ 19,349.24	
Click Warehouse Inventory 122	$ 4,641.29	1	$ 4,641.29	
Dead Stock 2014	$ -	1	$ -	
			sub-total:	**$ 57,159.27**
Software (for test equipment)				
Effigis (CPAT Leakage detection system)	$83.33	12	$ 1,000.00	
Path track	$0.00	1	$ -	
Sunrise	$0.00	1	$ -	
Trilithic	$0.00	1	$ -	
Cable Plant Monitoring	$9,000.00	1	$ 9,000.00	
			sub-total:	**$ 10,000.00**
			Grand Total:	**$ 294,742.98**

SCHEDULE 2.2(a)(iv)
TRANSFERRED CONTRACTS

[TO BE PROVIDED WHEN FINAL]

SCHEDULE 2.2(a)(v)
TRANSFERRED AUTHORIZATIONS

1. FCC C-Band License E980465 (FCC File No. SES-REG-20180615-01512), Expires June 15, 2033.
2. Franchises in the following jurisdictions: Fife, Fircrest, Lakewood, Pierce County, University Place.

EXHIBIT 5.6

INDEFEASIBLE RIGHT OF USE AGREEMENT

by and between

CITY OF TACOMA, DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION, D/B/A TACOMA POWER
and
RAINIER CONNECT NORTH, LLC

Dated as of _____, ____

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INDEFEASIBLE RIGHT OF USE AGREEMENT

THIS INDEFEASIBLE RIGHT OF USE AGREEMENT ("**IRU Agreement**") is by and between the **City of Tacoma, Department of Public Utilities, Light Division**, a municipal corporation of the State of Washington (d/b/a and hereinafter referred to as "**Tacoma Power**"), and **Rainier Connect North, LLC**, a Washington limited liability company (hereinafter referred to as "**Operator**"). Tacoma Power and Operator shall each individually be referred to as a "**Party**" and together constitute the "**Parties**."

WHEREAS, Tacoma Power owns the Tacoma Power Commercial System, as defined below;

WHEREAS, Operator wishes to obtain access to and use the Tacoma Power Commercial System; and

WHEREAS, subject to the terms and conditions set forth in this IRU Agreement and Exhibits, Tacoma Power is willing to grant Operator the right to use the Tacoma Power Commercial System.

NOW THEREFORE, in consideration of the mutual promises set forth below, the Parties hereby agree as follows:

1. DEFINITIONS

Unless otherwise defined in this IRU Agreement, capitalized terms used in this IRU Agreement, all Exhibits, and amendments thereto shall have the meaning set forth below:

(a) "**Affiliate**" means, with respect to any Person, any other Person directly or indirectly controlling, controlled by, or under common control with, such Person as of the date on which, or at any time during the period for which, the determination of affiliation is being made. For purposes of this definition, the term "control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management policies of such Person, whether through equity interest, board membership, LLC interest, contract, charter, statute, regulation or otherwise.

(b) "**After-Installed Assets**" means any asset used or useful in the ongoing operation of the Tacoma Power Commercial System installed in or used in the operation of the Tacoma Power Commercial System, any extension, expansion, improvement or addition to, replacement of, upgrade or overbuild of the Tacoma Power Commercial System made after the Effective Date of this IRU Agreement within the Tacoma Power Commercial Service Area. The term does not include any assets of Operator or any of its Affiliates located outside the Tacoma Power Commercial Service Area even if such assets are used to provide Shared Network Services or fiber Operator installs within the Tacoma Power Commercial Service Area to connect its network to the Tacoma Power Commercial System..

(c) "**Annual Report**" is defined in Section 6(c) of this IRU Agreement.

(d) "**Annual Reporting Date**" means July 1.

(e) "**Applicable Standards**" is defined in Exhibit D to this Agreement.

(f) "**Business Day**" means any day other than Saturday or a legal holiday as defined by RCW 1.16.050.

(g) "**Capital Expenditures**" is defined in Exhibit F to this IRU Agreement.

(h) "**Capital Expenditures Minimum**" is defined in Exhibit F to this IRU Agreement.

(i) "**Capital Expenditures Period**" is defined in Exhibit F to this IRU Agreement.

(j) "**Catch-Up Capital Expenditures**" is defined in Exhibit F to this IRU Agreement.

(k) "**Catch-Up Period**" is defined in Exhibit F to this IRU Agreement.

(l) "**Change of Control**" and "**Change of Working Control**" are defined in Exhibit N to this IRU Agreement.

(m) "**Chronic Failure**" is defined in Exhibit C to this IRU Agreement.

(n) "**City**" means the City of Tacoma, Washington.

(o) "**Click! Network**" means the business unit of Tacoma Power providing services over the Tacoma Power Commercial System prior to the Effective Date.

(p) "**Compliance Evaluation**" is defined in Section 4(c) of this IRU Agreement.

(q) "**Confidential Information**" is defined in Section 32(a) of this IRU Agreement.

(r) "**Consumer Price Index Increase**" means the increase in the Consumer Price Index for All Urban Consumers ("**CPI-U**") of the Seattle-Tacoma-Bellevue area, as computed and published by the U.S. Bureau of Labor Statistics. The increase shall be calculated using the annual percentage change as defined as the average of the 12 most recently published months of the Consumer Price Index. In the event that the U.S. Bureau of Labor Statistics ceases publishing such data during the Term, Tacoma Power may designate a different commercially reputable source that regularly computes and publishes the Consumer Price Index.

(s) "**Controversy**" is defined in Section 21(a) of this IRU Agreement.

(t) "**Credit**" is defined in Exhibit F to this IRU Agreement.

(u) "**Critical Routes**" is defined in Exhibit B to this IRU Agreement.

(v) "**Default**" is defined in Section 20(b) of this IRU Agreement.

(w) "**Due Date**" is defined in Section 5(c) of this IRU Agreement.

(x) "**Effective Date**" means _____.

(y) "**Escalation List**" is defined in Exhibit C to this IRU Agreement.

(z) "**ETC**" is defined in Exhibit H to this IRU Agreement.

(aa) "**Exhibits**" means the exhibits attached hereto, and any amendments, modifications and supplements to these Exhibits.

(bb) "**Facilities-Based Entity**" is defined in Exhibit N to this IRU Agreement.

(cc) "**Fault**" is defined in Exhibit C to this IRU Agreement.

(dd) "**FCC"** is defined in Exhibit H to this IRU Agreement.

(ee) "**Fiber Maintenance**" is defined in Exhibit B to this IRU Agreement.

(ff) "**Fiber System**" means the Fiber Backbone, Fiber Service Rings and Service Drops owned by Tacoma Power.

(gg) "**Fiber Unavailability**" is defined in Exhibit C to this IRU Agreement.

(hh) "**Final Period**" is defined in Exhibit F to this IRU Agreement.

(ii) "**Final Period Minimum**" is defined in Exhibit F to this IRU Agreement.

(jj) "**Force Majeure Event**" is defined in Section 31(a) of this IRU Agreement.

(kk) "**Gigabit Service**" is defined in Exhibit E to this IRU Agreement.

(ll) "**Hub Sites**" are locations where Tacoma Power Commercial Equipment is installed and in service as listed in Exhibit A3.

(mm) "**Initial Period**" is defined in Exhibit F to this Agreement.

(nn) "**Initial Period Minimum**" is defined in Exhibit F to this Agreement.

(oo) "**Indefeasible Right of Use**" or "**IRU**" is defined in Section 2(a) of this IRU Agreement.

(pp) "**IRU Fee**" is defined in Section 5(a) of this IRU Agreement.

(qq) "**Maintenance**" is defined in Exhibit D to this IRU Agreement.

(rr) "**MTTR**" is defined in Exhibit C to this IRU Agreement.

(ss) "**Non-Critical Route**" is defined in Exhibit B to this IRU Agreement.

(tt) "**Non-Renewal Notice Window**" is defined in Section 4(c) of this IRU Agreement.

(uu) "**Normal Business Hours**" is defined in Exhibit I to this IRU Agreement.

(vv) "**Normal Operating Conditions**" is defined in Exhibit I to this IRU Agreement.

(ww) "**Open Access Program**" is defined in Exhibit L to this IRU Agreement.

(xx) "**Operator Network**" means the communications network owned by Operator or its Affiliates outside of the Tacoma Power Commercial Service Area.

(yy) "**Person**" means an individual, a corporation, a partnership, an association, a limited liability company or other entity or organization.

(zz) "**Post-Termination Period**" is defined in Exhibit O to this IRU Agreement.

(aaa) "**Public Records Act**" is defined in Section 32(d) of this IRU Agreement.

(bbb) "**Renewal Terms**" is defined in Section 4(b) of this IRU Agreement.

(ccc) "**Reserved Capacity**" is defined in Section 9(a) of this IRU Agreement.

(ddd) "**Respond**" is defined in Exhibit C to this IRU Agreement.

(eee) "**Scheduled Maintenance**" is defined in Exhibit C to this IRU Agreement.

(fff) "**Senior Representative**" is defined in Section 24 of this IRU Agreement.

(ggg) "**Shared Network Services**" means centralized services utilizing (a) information technology assets and related rights and/or (b) network and related physical assets, in each case that are owned and operated by Operator or any of its Affiliates and used to support both the operation and use of the Operator Network and the operation and use of the Tacoma Power Commercial System by Operator in accordance with the terms of this IRU Agreement.

(hhh) "**Successor Operator**" is defined in Exhibit O to this IRU Agreement.

(iii) "**Shortfall**" is defined in Exhibit F to this IRU Agreement.

(jjj) "**Tacoma Power Commercial Equipment**" means the equipment installed in the rights-of-way and in Hub Sites as of the Effective Date, as shown in Exhibits A2.2, A2.3 and A2.4.

(kkk) "**Tacoma Power Commercial Service Area**" means the service area of Click! Network as of the Effective Date as shown in Exhibit A1.

(lll) **"Tacoma Power Commercial System"** means Tacoma Power Commercial Coax, Tacoma Power Commercial Fiber, Tacoma Power Commercial Equipment and After-Installed Assets.

(mmm)"**Tacoma Power Service Area**" is defined in Exhibit A1 to this IRU Agreement.

(nnn) "**Tacoma Power Commercial Coax**" means the coaxial cable, conduit housing only coaxial cable, conduit installed for service drops (whether or not currently housing coaxial cable), and coaxial cable service drops installed in the Tacoma Power Commercial Service Area, as of the Effective Date, as identified in Exhibit A2.2 to this IRU Agreement.

(ooo) "**Tacoma Power Commercial Fiber**" means the specific strands of fiber identified and designated for the use of Operator in Exhibit A2.1 to this IRU Agreement and conduit housing such fiber on Non-Critical Routes as identified in Exhibit A2.2 of this IRU Agreement.

"**Tacoma Power Management**" is defined in Section 17(c) of this IRU Agreement.

(ppp) "**Taxes**" shall mean all taxes, fees, levies, imposts, duties, charges or withholdings of any nature (including, without limitation, gross receipts taxes, leasehold excise taxes, and franchises, license and/or permit fees) together with any penalties, fines, assessments or interest thereon, imposed upon the Tacoma Power Commercial System by any federal, state or local government, regulatory body or other public taxing authority of competent jurisdiction.

(qqq) "**Term**" is defined in Section 4(b) of this IRU Agreement.

(rrr) "**Transfer**" is defined in Exhibit N to this IRU Agreement.

(sss) "**Unauthorized Transfer**" is defined in Exhibit N to this IRU Agreement.

(ttt) "**Underlying Rights**" is defined in Section 7(a) of this IRU Agreement.

(uuu) "**Unscheduled Maintenance**" is defined in Exhibit C to this IRU Agreement.

(vvv) "**Upgrade**" is defined in Exhibit E to this IRU Agreement.

(www) "**Use Restrictions**" is defined in Section 7(c) of this IRU Agreement.

(xxx) "**Utility Fiber**" is defined in Exhibit B to this IRU Agreement.

2. INDEFEASIBLE RIGHT OF USE

(a) **IRU**. This IRU Agreement sets forth the terms and conditions under which Tacoma Power agrees to grant an indefeasible right of use to Operator and Operator agrees to use the **Tacoma Power Commercial System** comprised of the following (the "**IRU**"):

(1) Tacoma Power Commercial Fiber,
(2) Tacoma Power Commercial Coax,
(3) Tacoma Power Commercial Equipment, and
(4) After-Installed Assets.

(b) In connection with the IRU, Tacoma Power grants Operator a non-exclusive license to use space in the Hub Sites, subject to the terms of Exhibit A3, and a non-exclusive license to use spare conduit space, subject to the terms of Exhibit A4.

(c) In connection with the IRU, Tacoma Power will assign IPv4 addresses to Operator from CIDR 131.191.0.0/17 and 192.173.160.0/20. The IP addresses assigned by Tacoma Power to Operator are dedicated to Operator usage for customers on the Tacoma Power Commercial System and are not shared with others or used on other networks. Tacoma Power reserves certain IP addresses for Tacoma Power's use. Operator shall have exclusive responsibility to advertise above referenced CIDR objects to the public Internet, and allocate Tacoma Power reserved CIDRs. The IP addresses assigned to Operator by Tacoma Power will continue to be proprietary to Tacoma Power. Upon termination of the IRU Agreement, Operator must return Tacoma Power-assigned IP addresses. Operator must also return the IP addresses in the event that Operator has used such addresses in violation of this IRU Agreement or the IP Acceptable Use Policy in Exhibit A5. Operator may return the IP addresses at any time upon notice to Tacoma Power.

(d) In connection with the IRU, Tacoma Power grants Operator a non-exclusive license to use space in the headend site, subject to the terms of Exhibit A6 (Headend License). Further, Tacoma Power sells, conveys, transfers, assigns and delivers to Operator, and Operator purchases from Tacoma Power, the headend equipment installed in above-mentioned headend site and listed in Exhibit A6.2 ("Headend Equipment"), free and clear of all encumbrances, and in an "as is" condition with all faults and without warranties of any kind.

(e) In connection with the IRU, Tacoma Power also sells, conveys, transfers, assigns and delivers to Operator, and Operator purchases from Tacoma Power, the customer premises equipment installed in Click! Business customer premises and listed in Exhibit A7 ("Installed Customer Premises Equipment"), free and clear of all encumbrances, and in an "as is" condition with all faults and without warranties of any kind.

(f) Except for the Tacoma Power Commercial Equipment, the Headend Equipment, and the Installed Customer Premises Equipment, Tacoma Power is not supplying nor is Tacoma Power obligated to supply to Operator any optronics or electronics or optical or electrical equipment or other facilities under this IRU Agreement, all of which are the sole responsibility of Operator, nor is Tacoma Power responsible for performing any work in connection with Operator's use of the Tacoma Power Commercial System other than as specified in this IRU Agreement.

3. OWNERSHIP OF AFTER-INSTALLED ASSETS

(a) (i) Operator intends to finance acquisition of After-Installed Assets in whole or in part through capital lease financing in which the After-Installed Assets are initially the property of the lender. Operator agrees that any After-Installed Assets that it constructs, replaces or upgrades as part of the Tacoma Power Commercial System within the Tacoma Power Commercial Service Area during the Term shall, upon completion of the construction, replacement or upgrade and acquisition of title by Operator pursuant to the terms of the capital lease financing agreement, become the property of Tacoma Power. Operator agrees that it will provide any documents or other evidence of transfer of title to Tacoma Power as may be reasonably required to effect the transfer of ownership. (ii) Operator may, in the alternative, finance After-Installed Assets through conventional bank financing. In that case, Operator agrees that with respect to these After-Installed Assets, Operator will request permission from the lender to transfer ownership to Tacoma Power subject to the security interest of the lender. If lender does not grant such permission, Operator shall transfer ownership of the After-Installed Assets upon removal of the security interest of the lender. (iii) Operator shall give a copy to the City of any notice from the lender of Operator's default under any financing agreement encumbering any After-Installed Assets as soon as practicable, but no later than five (5) days of Operator's receipt of such notice; provided further that, Operator shall upon knowledge of lender's transfer of any such financing agreements, immediately provide notice to the City of such transfer.

(b) Operator will own any asset it acquires during the Term of this IRU Agreement that is not an After-Installed Asset.

4. TERM

(a) **Initial Term**. This IRU Agreement commences as of the Effective Date and remains in full force and effect for a term (i) expiring twenty (20) years from the Effective Date of this IRU Agreement (the "**Initial Term**"), unless earlier terminated pursuant to the terms of this IRU Agreement.

(b) **Renewals**. This IRU Agreement may be renewed upon the same terms and conditions for up to two additional terms of ten (10) years each (each a "**Renewal Term**") according to the process set forth in (c) below. The "**Term**" shall be inclusive of the Initial Term and any Renewal Terms.

(c) **Procedure**. In order to terminate this IRU Agreement, Operator must send Tacoma Power a notice of non-renewal no greater than twenty-four (24) and no less than eighteen (18) months prior to the expiration of the Initial Term or, if already renewed, of the first Renewal Term ("**Non-Renewal Notice Window**"). If Operator sends no notice of non-renewal during the Non-Renewal Notice Window, Operator agrees to give Tacoma Power full access to information and facilities sufficient for Tacoma Power to determine Operator's compliance with this IRU Agreement during the Term then concluding ("**Compliance Evaluation**"). Tacoma Power shall complete the Compliance Evaluation no later than twelve (12) months prior to expiration of the then-current Term,

and promptly provide a copy of the Compliance Evaluation to Operator, along with a Notice of Default, if warranted, with respect to any and all Defaults of this IRU Agreement, then existing. In the event that the Parties are unable to resolve all Defaults pursuant to Section 24, or if Operator does not invoke Section 24, Operator must cure such Defaults no later than six (6) months prior to the expiration of the then-current Term. In the event that Operator cannot or will not cure such Defaults to Tacoma Power's satisfaction within such period, Tacoma Power may elect not to renew this IRU Agreement by giving a notice of termination in writing and this IRU Agreement shall terminate at the end of the then-current Term; provided that such notice of termination may only be given by Tacoma Power after completing the process in Section 21(g).

5. PAYMENT TERMS

(a) **IRU Fee**. Operator agrees to pay to Tacoma Power an annual fee ("**IRU Fee**") in accordance with the following amounts:

First Year of the Term:	$2,500,000
Second Year of the Term:	$2,625,000
Third Year of the Term:	$2,750,000
Fourth Year of the Term:	$2,875,000
Fifth Year of the Term:	$3,000,000

Each subsequent year of the Term following the Fifth Year, the IRU Fee shall be adjusted on the anniversary of the Effective Date to reflect the Consumer Price Index Increase. If there is no Consumer Price Index Increase (i.e., there is deflation during the relevant period), there shall be no reduction in the IRU Fee from the prior year.

(b) **Schedule**. Commencing on the Effective Date, Operator shall pay the IRU Fee, together with any applicable leasehold excise taxes, to Tacoma Power on a monthly basis in twelve (12) equal instalments in each of the first three (3) years of the Term, and on a quarterly basis in four (4) equal instalments for each year of the Term thereafter. Invoices for any other amounts due to Tacoma Power under this IRU Agreement or the Exhibits (for example, for splicing services performed by Tacoma Power for Operator pursuant to **Exhibit B**) will be sent separately from time to time.

(c) **Due Date**. Unless otherwise specifically stated elsewhere, Operator will tender payment for the IRU Fee in advance on the fifteenth (15th) day of the month for the installment period in which the IRU Fee payment is due. Any other amounts due to Tacoma Power under this IRU Agreement or the Exhibits shall be paid within thirty (30) days of the date that Operator receives the invoice ("**Due Date**").

(d) **Late Payment Fee**. A late payment fee of Ten Percent (10%) per annum shall apply to all undisputed fees received after the Due Date.

(e) **Disputed Billing**. In the event Operator disputes any billing by Tacoma Power, Operator will (a) pay all charges not disputed, and (b) notify Tacoma Power of the dispute in writing, providing the invoice number and an explanation of the issue in dispute, within thirty (30) days of receipt of the disputed invoice. Tacoma Power will

advise Operator of the results of the completed investigation and will make any adjustments mutually agreed to by the Parties. If the Parties are unable to resolve the billing dispute within such 30-day period, the Parties will attempt to resolve the dispute pursuant to Section 24 (Senior Representatives - Dispute Resolution). Payment will not prejudice Operator's right to dispute charges, so long as they are disputed in the manner specified in this Section. If both Parties agree that a disputed amount is a legitimate charge or the charge is determined to be legitimate under Section 24, Operator will pay such amount within ten (10) days of such determination. Pending resolution of the issues(s), Operator's non-payment of the disputed items shall not constitute Default by Operator and shall not entitle Tacoma Power to exercise any rights it may otherwise have to suspend or delay its obligations under this IRU Agreement or pursue any right or remedy it may have under this IRU Agreement, at law or in equity.

(f) **Taxes and Accounting**. Operator shall pay before delinquency all applicable leasehold excise, gross earnings, business and occupation and other applicable Taxes, assessments, licenses and charges on its use and operations of the Tacoma Power Commercial System for which an exemption is not available. If leasehold excise tax is applicable, Operator shall remit the amount of leasehold excise tax then due and owing concurrent with its payment of the IRU Fee to Tacoma Power. Operator is responsible for the payment of all charges and Taxes applicable to the services performed under this IRU Agreement, and Operator agrees to comply with all applicable laws regarding the reporting of income, maintenance of records and all other requirements and obligations imposed pursuant to applicable law. If Tacoma Power is assessed, made liable or responsible in any manner for such charges or Taxes, Operator holds Tacoma Power harmless from such costs, including attorneys' fees.

(g) **Tax Exemption**. When applicable, for any request of exemption from Taxes, Operator will furnish Tacoma Power a valid and properly executed tax exemption/resale certificate(s), including copies of such supporting documentation as may be reasonably requested by Tacoma Power for purposes of compliance with its legal obligations to taxing and regulatory authorities. Tacoma Power will not bill Operator for any Taxes covered by an exemption/resale certificate or any Taxes relating to or arising out of Tacoma Power's indemnification obligations herein.

(h) **Audits**. Operator and Tacoma Power agree to make reasonable efforts to co-operate with each other and coordinate their mutual efforts concerning audits, or other such inquiries, filings, reports, etc., as may relate solely to activities or transactions arising from or under this IRU Agreement, which may be required or initiated by Operator or Tacoma Power as a result of an inquiry or audit from any duly authorized governmental authority relating to Taxes.

6. CONTRACT ADMINISTRATION

(a) **Single Point of Contact**. To facilitate the timely and compliant performance of the obligations in this IRU agreement and Exhibits, the Parties shall each appoint a representative that shall serve as the primary contact person and contract administrator.

(b) **Authorities of the TPU Contract Administrator**. The TPU Contract Administrator shall have the authority to administer this IRU Agreement and Exhibits with respect to the rights, duties and obligations of Tacoma Power, including but not limited to the following:

(1) Determine the form of certifications and reports required by this IRU Agreement and the Exhibits.

(2) Investigate Controversies and Defaults, and issue Notices of Default and Compliance Evaluations.

(3) Accept and review reports and certifications for completeness.

(4) Schedule and attend status review meetings.

(5) Order tests and verification procedures to be performed as required by this IRU Agreement.

(6) Develop and sign off on compliance plans.

(7) Make determinations to assess or waive liquidated damages.

(8) Make a determination if a Tacoma Power Force Majeure Event has occurred.

(c) **Annual Report**. Each year on the Annual Reporting Date, Operator shall provide a report to Tacoma Power and the City of Tacoma City Council of its operations, the status of the Tacoma Power Commercial System and the state of the 12 policy goals adopted by the Utility Board and City Council ("**Annual Report**"). The Annual Report shall include, at a minimum, the annual reports and certifications specified by the Exhibits and listed for convenience in the checklist in **Exhibit R**.

(d) **Liquidated Damages**. Unless otherwise specified in this IRU Agreement or Exhibits, Operator shall submit the Annual Report on the Annual Reporting Date. In the event that Operator fails to timely provide the Annual Report required by Section 6(c), Operator shall pay Tacoma Power liquidated damages in the amount of Two Thousand Five Hundred Dollars ($2500.00) per day until it has provided such Annual Report.

(e) **Status Review Meetings**. In addition to any other obligations to meet set forth in this IRU Agreement, on a periodic basis to be mutually agreed by the Parties, but not less than once annually, Operator and Tacoma Power will meet to review Operator's operations, the status of the Tacoma Power Commercial System and the state of the commitments to the 12 policy goals adopted by the Tacoma City Council as embodied in various Exhibits to this IRU Agreement.

7. TACOMA POWER UNDERLYING RIGHTS

(a) **Securing Underlying Rights**. Tacoma Power represents that it has secured (or will have secured by the commencement of operations by Operator) with respect to the Tacoma Power Commercial System, all rights, licenses, contracts, permits, authorizations, franchises, rights of way, easements, collocation agreements, leases and other approvals that are necessary for Tacoma Power to obtain, in order to permit Tacoma Power to own and maintain the Tacoma Power Commercial System in accordance with this IRU Agreement and to convey the IRU to Operator to utilize the Tacoma Power Commercial System under this IRU Agreement (the "**Underlying Rights**").

(b) **Continuing Underlying Rights Obligation**. Tacoma Power will cause the Underlying Rights to remain effective through the Term and will, at its sole cost, exercise any renewal rights thereunder, and acquire any and all extensions, additions or replacements as are necessary to cause the Underlying Rights to continue through the Term.

(c) **Use Restrictions**. It is expressly understood that the Underlying Rights may contain limitations, restrictions or reservations which must be adhered to by Tacoma Power (collectively, "**Use Restrictions**"). Tacoma Power therefore agrees to notify Operator in writing of any Use Restriction that applies to the Tacoma Power Commercial System as soon as practicable once that Use Restriction is applied, expressly specifying the practical ramifications of the Use Restriction, the part of the Tacoma Power Commercial System impacted by the Use Restriction, the name of the third party imposing the Use Restriction and whether Operator will be entitled to attempt to resolve the issue directly with such third party and any other information necessary for a complete assessment of the impact of the Use Restriction, including supporting documentation relating thereto. As of the Effective Date, there are no Use Restrictions.

8. OPERATOR REQUIRED RIGHTS

(a) Except as provided in Section 7, Operator at its sole cost and expense, shall obtain and maintain any and all necessary easements, licenses and building access agreements, as well as all governmental permits, licenses, easements, franchises and approvals that may lawfully be required by federal, state or local law, statute, regulation or ordinance, including a City of Tacoma business license, and shall continuously comply with all such laws, statutes, regulations or ordinances as may now or in the future be applicable to: (1) its operation or use of the Tacoma Power Commercial System; (2) Operator's connection, installation, maintenance and operation of Tacoma Power Commercial Equipment; and (3) Operator's other rights and obligations under this Agreement.

9. ACCESS AND USE OF TACOMA POWER COMMERCIAL SYSTEM

(a) **Reserved Capacity**. Notwithstanding anything to the contrary herein, Tacoma Power hereby reserves for its own use the capacity on the Tacoma Power Commercial System defined herein as "Reserved Capacity" until such time as Tacoma Power, in its

sole discretion, determines that the Reserved Capacity is no longer needed as evidenced by a surplus declaration duly authorized by the City, or successor authority. The "**Reserved Capacity**" shall be defined as the optical spectrum wavelengths, bandwidth or future technological capacity that is used for the transmission of meter data directly between Tacoma Power and customers with Stark meters within the Tacoma Power Utility Service Area and shall not include any tangible Tacoma Power Commercial System facilities subject to the IRU.

(b) **Interconnection**. Subject to and in accordance with this IRU Agreement, the Exhibits and the Underlying Rights, Operator may connect, including the right to cross-connect, the Tacoma Power Commercial System to other telecommunications systems or facilities including its own network at any points of Operator's choosing (if so required by Operator).

(c) **Permitted Use of Tacoma Power Commercial System**. Operator may use the Tacoma Power Commercial System only in accordance with the terms of this IRU Agreement and the Exhibits. Operator shall be responsible for all acts or omissions of any third party using the Tacoma Power Commercial System through Operator, as if such acts or omissions were those of Operator directly.

(d) **Compliance**. The Parties agree to cooperate with and support each other in complying with any requirements applicable to the IRU by any governmental or regulatory agency or authority, or Tacoma Power of an Underlying Right. The Parties agree to execute such further instruments as may be necessary or appropriate to carry out the intent of this IRU Agreement with respect to such compliance.

(e) **No Liens**. Tacoma Power shall not cause or permit the portion of the Tacoma Power Commercial System on any Route(s) or any of Operator's rights under this IRU Agreement to become subject to any liens. If Tacoma Power breaches its obligations under this Section, it will immediately notify Operator in writing, and Tacoma Power will promptly take all steps needed to cause such lien to be discharged and released of record without cost to Operator. Operator shall not cause or permit any of the Tacoma Power Commercial System under this IRU Agreement to become subject to any liens, security interest or any encumbrance of any kind; provided that, After-Installed Assets may be subject to a lien or other security interest as provided in Section 3(a). If Operator breaches its obligations under this Section, it will immediately notify Tacoma Power in writing, and promptly take all steps needed to cause such lien to be discharged and released of record without cost to Tacoma Power.

10. MAINTENANCE RESPONSIBILITIES

(a) **Safeguarding Tacoma Power's Use of Critical Utility Fiber**. The Parties agree that Tacoma Power shall have responsibility for Maintenance of Tacoma Power Commercial Fiber on Critical Routes as described in **Exhibit B** hereto.

(b) **Service Level Agreement**. The Parties agree that the Service Level Agreement in **Exhibit C** hereto shall apply to Tacoma Power's Maintenance obligations.

(c) **Operator Maintenance**. The Parties agree that Operator shall have responsibility for Maintenance of the Tacoma Power Commercial System, as described in **Exhibit D** hereto.

11. ADDITIONAL CONDITIONS RELATED TO USE OF THE TACOMA POWER COMMERCIAL SYSTEM

(a) **Tacoma Power Commercial System Upgrades**. Operator agrees to make Tacoma Power Commercial System upgrades in accordance with the terms of **Exhibit E** hereto.

(b) **Capital Expenditures Commitment**. Operator agrees to make Capital Expenditures to the physical assets of the Tacoma Power Commercial System as specified in **Exhibit F** hereto.

(c) **Equitable Access**. Operator agrees to the equitable access commitments in **Exhibit G** hereto.

(d) **Affordable Access**. Operator agrees to the affordable access commitments in **Exhibit H** hereto.

(e) **Customer Service Commitments**. Operator agrees to the customer service commitments in **Exhibit I** hereto.

(f) **Customer Privacy**. Operator agrees to the customer privacy commitments in **Exhibit J** hereto.

(g) **Net Neutrality**. Operator agrees to the net neutrality commitments in **Exhibit K** hereto.

(h) **Open Access to Telecommunications Assets**. Operator agrees to the open access commitments in **Exhibit L** hereto.

(i) **Economic Development and Educational Opportunities**. Operator agrees to the economic development and educational opportunities commitments in **Exhibit M** hereto.

(j) **Preserve Competition Among Providers**. Operator agrees to certain restrictions on Transfers as more fully detailed in **Exhibit N** hereto.

(k) **Continuity of Services**. The obligations and rights of the Parties with respect to the transition of the Tacoma Power Commercial System upon the termination of this IRU Agreement are contained in **Exhibit O** hereto and Section 21(f) (Survival of Certain Provisions) of this IRU Agreement.

(l) **Labor Relations**. Operator agrees that, pursuant to Section 7 of the National Labor Relations Act (29 U.S.C. § 157), all employees used in the operation of the Tacoma Power Commercial System shall have the right to self-organization, to form,

join, or assist labor organizations, to bargain collectively through representatives of their own choosing and to engage in other concerted activities for the purpose of collective bargaining or other mutual aid and to engage in other activities protected under 29 U.S.C. § 157.

(m) **Intellectual Property**. Tacoma Power grants to Operator a personal, limited, non-transferable, non-exclusive, royalty-free license set forth in **Exhibit P** to use certain "Click!" trademarks for marketing, advertising and branding purposes in connection with its use of the Tacoma Power Commercial System.

12. PERFORMANCE ASSURANCES AND PERFORMANCE GUARANTEE

(a) **Annual Financial Assurances**. Operator shall submit to Tacoma Power, as of the Effective Date, and on an annual basis on the Annual Reporting Date, a report in a form reasonably acceptable to Tacoma Power, demonstrating Operator's financial health and Operator's ability to pay the IRU Fee and all other ongoing financial obligations associated with this IRU Agreement. The report shall include the information described in **Exhibit S**.

(b) **Performance Guarantee**. As of the Effective Date, Operator shall cause Mashell, Inc. to deliver a performance guarantee, in the form of **Exhibit T**, unconditionally guaranteeing the timely and full performance of any and all obligations of Operator under this IRU Agreement for the Term.

13. RELOCATION

(a) Tacoma Power will give Operator at least ninety (90) days' prior written notice (or longer if Tacoma Power becomes aware sooner) of any relocation of any portion of the Tacoma Power Commercial System in the event Tacoma Power becomes aware of the need of such relocation. If Tacoma Power becomes aware of the need of a relocation less than ninety (90) days in advance of the scheduled date for such relocation, then Tacoma Power shall provide Operator with as much advance notice as is reasonably practicable under the circumstances. Operator will cooperate in good faith with Tacoma Power to facilitate such relocation, provided that such relocation is required by a governmental agency or third party acting pursuant to condemnation or similar authority.

(b) Responsibility for performing the relocation and any costs and expenses incurred in connection with any such relocation, shall be borne by the Party that has responsibility for Maintenance as provided in **Exhibits B, C** and **D** hereto.

14. POST-TRANSITION SERVICES

(a) In the event that Operator requires support services ("**Post-Transition Services**") after the Transfer of Operational Control Date, it shall provide Tacoma Power written notice of the services it requires, and, subject to meeting the conditions in this Section, Operator and Tacoma Power shall within a reasonable time thereafter enter into a services agreement for the Post-Transition Services requested ("**Agreement for Post-Transition Services**"). The Agreement for Post-Transition Services shall be on Tacoma Power's

standard terms and conditions and will also describe in detail the service, project scope, fees and term for the Post-Transition Services. Tacoma Power's obligation to enter into an Agreement for Post-Transition Services and to provide Post-Transition Services is expressly contingent on Tacoma Power having adequate staffing and resources to provide the Transition Services requested, as determined by Tacoma Power in its sole discretion. Operator agrees to use its reasonable efforts to reduce or eliminate its dependency on the Post-Transition Services as soon as is reasonably practicable. Operator's right to request Post-Transition Services shall expire on the first (1st) anniversary of the Effective Date.

15. REPRESENTATIONS & WARRANTIES OF BOTH PARTIES

(a) **General Warranties**. Each Party, with respect to this IRU Agreement: (i) has taken all corporate and/or governmental action necessary for the authorization, execution and delivery of such agreements and to make such agreements legal, valid and binding; (ii) has no agreement or understanding with any third party that interferes with or will interfere with its performance of the Party's obligations under such agreements; and (iii) is not interfering with any other party's rights or contracts, or violating the terms of any agreements with other parties, by entering into and/or performing under the terms of this IRU Agreement.

(b) **Compliance with Laws**. Each Party's performance under this IRU Agreement shall be in compliance with all applicable federal, state and local laws and government rules and regulations.

(c) **No Default**. Other than the litigation referenced in Section 15(e), there is no action, suit, proceeding, or investigation at law or in equity before or by any court, public board or body pending against or affecting the Party, challenging the validity or enforceability of this IRU Agreement or any other documents relating hereto or the performance of the Party's obligations hereunder.

(d) **Non-Infringement**. Each Party represents, warrants and covenants to the other Party that it shall perform its responsibilities under this IRU Agreement in a manner that does not infringe, or constitute an infringement or misappropriation of, any intellectual property rights of any third party.

(e) **Pending Litigation**. Edward E. (Ted) Coates, et al. v. City of Tacoma (Wa. Sup. Ct, Case No. 17-2-08907); Mitchell Shook v. City of Tacoma (U.S. Dist. Ct, Wa. W. Dist., Case No. 3:19cv05794BHS); Mitchell Shook v. City of Tacoma; Thomas McCarthy and Christopher T. Anderson v. City of Tacoma (Wa. Sup. Ct., Case No 19-2-07135-0).

16. ADDITIONAL REPRESENTATIONS & WARRANTIES OF OPERATOR

Operator hereby represents and warrants to Tacoma Power as follows:

(a) Operator is a limited liability company organized and existing under the laws of the State of Washington, is duly qualified to transact business and is in good standing in the State of Washington;

(b) Prior to the execution and delivery of this IRU Agreement, Operator has had ample opportunity and access to the Tacoma Power Commercial System, Tacoma Power employees and related information, and has fully examined the condition of the Tacoma Power Commercial System; and

(c) Operator has the financial, technical and legal capability to perform its obligations under this IRU Agreement and the Exhibits.

17. NO WARRANTIES AS TO CONDITION OF TACOMA POWER COMMERCIAL SYSTEM

(a) NOTWITHSTANDING ANY EXAMINATION OR INSPECTION MADE BY OPERATOR AND WHETHER OR NOT ANY PATENT OR LATENT DEFECT OR CONDITION WAS REVEALED OR DISCOVERED THEREBY, OPERATOR UNDERSTANDS IT IS OBTAINING USE OF THE TACOMA POWER COMMERCIAL SYSTEM UNDER THIS IRU AGREEMENT "AS IS" IN ITS CONDITION AS OF THE EFFECTIVE DATE. OPERATOR HEREBY WAIVES AND RELEASES ANY CLAIM OR ACTION AGAINST TACOMA POWER IN RESPECT OF OR RELATED TO THE CONDITION OF THE SYSTEM ASSETS, INCLUDING ANY DEFECTS OR ADVERSE CONDITIONS NOT DISCOVERED OR OTHERWISE KNOWN BY OPERATOR AS OF THE EFFECTIVE DATE.

(b) EXCEPT AS SET FORTH IN THIS IRU AGREEMENT, TACOMA POWER MAKES NO WARRANTY TO OPERATOR OR ANY OTHER ENTITY, WHETHER EXPRESS, IMPLIED OR STATUTORY, AS TO THE INSTALLATION, DESCRIPTION, QUALITY, MERCHANTABILITY, USEFUL LIFE, FUTURE ECONOMIC VIABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY FIBERS, THE TACOMA POWER COMMERCIAL SYSTEM, OR ANY EQUIPMENT, GOODS, OR SERVICE PROVIDED HEREUNDER OR DESCRIBED HEREIN, OR AS TO ANY OTHER MATTER, ALL OF WHICH WARRANTIES ARE HEREBY EXPRESSLY EXCLUDED AND DISCLAIMED.

(c) Tacoma Power Management has disclosed all known defects to the best of its knowledge. "**Tacoma Power Management**" shall mean and refer to the Tacoma Power Superintendent.

18. INDEMNIFICATION

(a) Operator shall indemnify, defend and hold harmless Tacoma Power, its officials, officers, agents, employees and volunteers, from any and all claims, demands, damages, lawsuits, liabilities, losses, liens, expenses and costs arising out of the subject matter of this IRU Agreement; provided that this provision shall not apply to the extent that damage or injury results from the sole negligence of Tacoma Power, or its officers, agents or employees. This indemnification shall extend to and include attorneys' fees and the cost of establishing the right of indemnification hereunder in favor of Tacoma Power. This indemnification shall survive the termination of this IRU Agreement.

(b) Operator specifically assumes potential liability for actions brought by its own employees against Tacoma Power and, solely for the purpose of this indemnification and defense, Operator specifically waives any immunity under the state industrial insurance law, Title 51 RCW. OPERATOR RECOGNIZES THAT THIS WAIVER WAS THE SUBJECT OF MUTUAL NEGOTIATION.

19. LIMITATION OF LIABILITY

(a) **DIRECT DAMAGES ONLY**. IN NO EVENT WILL EITHER PARTY BE LIABLE TO THE OTHER PARTY (OR ANY INDIVIDUAL OR ENTITY CLAIMING THROUGH SUCH PARTY) FOR ANY INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES OF ANY KIND OR NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO ANY LOST PROFITS, LOST REVENUES, LOST SAVINGS, LOSS OF DATA OR HARM TO BUSINESS.

(b) **CAP ON LIABILITY**. IN NO EVENT SHALL TACOMA POWER'S LIABILITY TO OPERATOR FOR THE BREACH OF THIS IRU AGREEMENT OR CLAIMS RELATED TO OR CONNECTED IN ANY WAY WITH THIS IRU AGREEMENT, EXCEED, IN THE AGGREGATE, THE LESSER OF (I) DIRECT DAMAGES; OR (II) THE IRU FEES PAID PRIOR TO THE BREACH OF THIS IRU AGREEMENT.

(c) **NO LIMIT**. IN NO EVENT SHALL THIS SECTION (I) LIMIT ANY INDEMNIFICATION OBLIGATIONS FOR CLAIMS BASED ON DAMAGE CAUSED THROUGH WILLFUL MISCONDUCT OR GROSS NEGLIGENCE OR (II) SERVE AS A LIMITATION ON ANY INSURANCE EITHER PARTY IS REQUIRED UNDER THIS IRU AGREEMENT TO PROVIDE FOR.

20. INSURANCE

Operator will maintain insurance coverages in the amounts and in the manner specified in the City of Tacoma Insurance Requirements. The City of Tacoma Insurance Requirements documents are attached hereto as **Exhibit Q**.

21. DEFAULT AND TERMINATION

(a) **Communication and Discussion**. The Parties are fully committed to working with each other throughout the Term of this IRU Agreement, and agree to communicate regularly with each other at all times so as to avoid or minimize disputes, differences of opinion or controversies (each a "**Controversy**") arising in connection with this IRU Agreement. The Parties agree to act in good faith to prevent and resolve potential sources of conflict before they escalate into a Controversy and shall attempt to resolve Controversies arising in connection with this IRU Agreement through good faith discussions between the contract administrators of both Parties to arrive at an agreeable resolution. In the event that the contract administrators are unable to resolve a Controversy after at least one discussion and the Controversy is alleged to be a default of an obligation under this IRU Agreement, the Party asserting the default may issue a Notice of Default as provided for in this IRU Agreement.

(b) **Defaults**. If either Party fails to perform an obligation under this IRU Agreement or an Exhibit ("**Default**"), the other Party may consider the non-performing Party to be in Default unless the Default is excused by a Force Majeure Event.

(c) **Notice of Default**. Unless otherwise provided in this IRU Agreement, or an exhibit thereto, the non-defaulting Party may assert a Default claim by giving the defaulting Party a written and detailed notice of default ("**Notice of Default**"). Unless the defaulting party timely submits a written request for dispute resolution pursuant to Section 24 of this IRU Agreement, the defaulting Party will have thirty (30) days after receipt of the Notice of Default to either (i) cure such Default and provide written evidence of such cure; or (ii) submit a proposed compliance plan to correct the Default, if the defaulting Party believes in good faith that it will not be able to cure said Default within such timeframe; provided that, the time period to cure or submit a proposed compliance plan shall be limited to ten (10) days for a Notice of Default alleging a failure to timely provide a report or certification listed on **Exhibit R**. The contents of the compliance plan shall specify the steps that the defaulting Party will take to correct the Default and bring itself into compliance with its obligations and the time period over which the correction will occur. The non-defaulting Party will review the proposed compliance plan and the Parties will work in good faith to mutually agree on its final contents and timeframe for implementation within a further thirty (30) days from receipt by the non-defaulting Party. The non-defaulting Party must act reasonably in determining whether a cure plan is acceptable and must make good faith and collaborative efforts to agree upon a mutually acceptable cure plan. The defaulting Party will begin implementing the cure plan immediately after receipt of notice by the other Party that it approves the cure plan. In the event that the Parties are unable to mutually agree upon a compliance plan, either Party may invoke the dispute resolution procedures in Section 24 of this IRU Agreement.

(d) **Action on Failure to Cure**. Subject to the provisions of Section 24 of this IRU Agreement, upon the failure by the defaulting Party to cure any Default within the time specified in paragraph (c), the non-defaulting Party may, except as may be otherwise provided in this IRU Agreement: (i) assess liquidated damages as provided in this IRU Agreement, (ii) pursue any other remedies it may have under this IRU Agreement, applicable law or in equity relating to such Default; and (iii) suspend or delay performance of its obligations under this IRU Agreement.

(e) **Compensation for Prior Performance**. Notwithstanding the foregoing, no termination of this IRU Agreement shall affect the rights or obligations of any Party hereto with respect to any payment hereunder for performance rendered, refunds, or set-offs accruing or due prior to the effective date of termination.

(f) **Survival of Certain Provisions**. The expiration or termination of this IRU Agreement, including due to non-renewal, will not affect the rights or obligations of either Party hereto with respect to matters or claims arising or accruing prior to or as of expiration of this IRU Agreement, or pursuant to any other provisions of this IRU Agreement that, by their sense and context, are intended to survive the expiration or termination of this IRU Agreement, including but not limited to Indemnification,

Limitation of Liability, Taxes, Confidentiality and Continuity of Service Commitments (**Exhibit O**).

(g) **Termination**. In the event that the Parties are unable to resolve a Default pursuant to the provisions of Section 24 and the Default is one for which termination is a remedy under this IRU Agreement, the non-defaulting Party may give notice of its intent to terminate this IRU Agreement upon a date set forth in the notice which date shall be no less than one hundred eighty (180) days following the date of receipt of the notice; provided that:

(1) Tacoma Power, shall prior to giving notice of intent to terminate complete the following process:

(i) The Public Utility Board shall determine if termination of this IRU Agreement is, in the opinion of the Board, warranted. The Public Utility Board may consider such facts and circumstances that are relevant to the Default when determining whether or not to terminate this IRU Agreement.

(ii) If the Public Utility Board determines that termination is warranted, such determination shall not be final until the City Council concurs in the decision of the Public Utility Board. The Parties acknowledge that a decision to terminate this IRU Agreement is not a land use decision subject to appeal pursuant to the Land Use Petition Act (Chapter 36.70C RCW).

(2) Any notice of termination given by Operator shall be signed by its manager.

(h) **Uncured Default**. In the event that any Default remains uncured one hundred eighty (180) days after a Notice of Default has been issued, and the uncured status is not excused as a Force Majeure Event, or because the Parties are engaged in arbitration, dispute resolution, implementation of a compliance plan or other mutually agreed resolution of the Default, the non-defaulting Party shall have the right to give notice to terminate this IRU Agreement pursuant to Section 21(g) of this IRU Agreement.

22. LIQUIDATED DAMAGES

(a) **Liquidated Damages as a Remedy**. The Parties explicitly represent that it will be impractical and/or difficult to ascertain or quantify the amount of damages which may be incurred by Tacoma Power as a result of the failure by Operator to comply, or maintain compliance, with certain provisions of this IRU Agreement or the Exhibits as enumerated therein, and further acknowledge and agree that Tacoma Power will be damaged as a result of such non-compliance. Therefore, Tacoma Power and Operator agree that the liquidated damages set forth in the enumerated provisions of this Agreement and the Exhibits are reasonable estimates of the damages resulting from non-compliance of those provisions of this IRU Agreement or Exhibit.

(b) **Exclusive Remedy**. If a Party exercises its right to impose liquidated damages, such damages shall be the Party's sole and exclusive remedy for recovery of the loss resulting from such non-compliance. Nothing in this subsection is intended to preclude the Party from exercising any other right or remedy with respect to other losses not compensated by liquidated damages.

(c) **Adjustment**. The Parties agree that all liquidated damages specified herein shall be adjusted annually on the anniversary of the Effective Date to reflect the Consumer Price Index Increase. If there is no Consumer Price Index Increase (i.e., there is deflation during the relevant period), there shall be no reduction in the liquidated damages from the prior year.

(d) **Assessment of Liquidated Damages**. The Parties agree that liquidated damages may be assessed as a remedy only in the event that the Party in Default has failed to cure in conformance with Section 21(c) of this IRU Agreement or the Parties have been unable to resolve the Default pursuant to the dispute resolution provisions of Section 24 of this IRU Agreement. In the event that liquidated damages are assessed as a remedy under this IRU Agreement against a defaulting Party in connection with a Default pursuant to this IRU Agreement, the non-defaulting Party shall send the defaulting Party an invoice specifying the amounts assessed and the time period subject to assessment of liquidated damages, which may not include any period prior to delivery of the Notice of Default that is the subject of assessment of liquidated damages

23. SPECIFIC PERFORMANCE

In recognition that the IRU cannot be readily obtained in the open market, and a suitable Successor Operator may not be readily available, and therefore, that the Parties will be irreparably injured if this IRU Agreement cannot be specifically enforced, each Party shall be entitled, in addition to bringing suit at law or equity for monetary or other damages, to obtain specific performance to order implementation of the IRU contemplated by this IRU Agreement. In any action to enforce the provisions of this IRU Agreement, the Parties both hereby irrevocably and forever waive the defense that there is an adequate remedy at law and hereby irrevocably agree that the other Party shall have the right to obtain specific performance of the obligations contemplated by this IRU Agreement.

24. DISPUTE RESOLUTION

In the event that a Party has issued a Notice of Default and the defaulting Party disputes that it is in Default, such defaulting Party shall, within ten calendar days of receipt of said notice, submit to the other Party a written request for dispute resolution. Upon receipt of a timely request for dispute resolution, the cure period in the Notice of Default is tolled. Each Party shall designate a senior representative ("**Senior Representative**") and the Senior Representatives for the Parties shall meet as soon as conveniently possible, but in no case later than thirty (30) days after such a request is made, to attempt to resolve the Controversy. Prior to any meetings between the Senior Representatives, the Parties will exchange relevant information that will assist the Parties in resolving the dispute. If the

dispute cannot be resolved through dispute resolution within a reasonable time, not to exceed thirty (30) days, then the Parties shall be free to, (i) assess liquidated damages as provided in this IRU Agreement, (ii) pursue any other remedies it may have under this IRU Agreement, applicable law or in equity relating to such Default; and (iii) suspend or delay performance of its obligations under this IRU Agreement.

25. GOVERNING LAWS

Any action related to this IRU Agreement shall be governed the laws of the State of Washington (except that body of law controlling conflict of laws) and the United Nations Convention on the International Sale of Goods will not apply. Any suit or proceeding arising out of or relating to this IRU Agreement will be brought in the applicable federal or state court located in Pierce County, Washington, and each Party irrevocably submits to the jurisdiction and venue of such courts.

26. RELATIONSHIP OF THE PARTIES

The relationship between the Parties will not be that of partners, agents or joint venture parties for one another, and nothing contained in this IRU Agreement will be deemed to constitute a partnership or agency agreement between them for any purposes, including, but not limited to, tax purposes. No employment relationship is created by this Agreement. Neither Party will make any commitment, by contract or otherwise, binding upon the other or represent that it has any authority to do so. In performing any of their obligations hereunder, each Party will be an independent contractor or independent Party and shall use its discretion in discharging its contractual obligations at its own risk.

27. NOTICES

Except for routine operational communications (which may be delivered personally or by mail or transmitted by electronic mail), all notices and invoices required hereunder shall be in writing and shall be considered properly delivered when personally delivered, or on the third day following mailing, postage prepaid, certified mail, return receipt requested to the Parties at the following addresses:

Tacoma Power:

Tacoma Public Utilities
3628 South 35th Street
Tacoma, WA 98409
Telephone: (253) 502 8600

Attention: TPU Contract Administrator

With a copy to:

City of Tacoma
747 Market Street

Tacoma, WA 98402
Telephone: (253) 591-5000

Attention: City Attorney

Operator:

Rainier Connect North, LLC
P.O. Box 639
104 Washington Ave. N.
Eatonville, WA 98329
Attn: Manager (for all communications except invoices)
Attn: Accounts Payable (for invoices)

With a copy to:

Richard A. Finnigan
2112 Black Lake Blvd. SW
Olympia, WA 98512

Either Party may change the address to which notices shall be sent by notice to the other Party by providing thirty (30) days' written notice of the change of address.

28. NO WAIVER

No failure, forbearance, neglect or delay by a Party in regard to enforcing this IRU Agreement or exercising any rights contained in this IRU Agreement, in whole or in part, will affect or limit such Party's right to strictly enforce same, and no such failure, forbearance, neglect or delay will constitute or be implied as a waiver of any right to enforce same in the future.

29. ASSIGNMENTS & TRANSFERS

(a) In addition to the limitations on its transfer and assignment rights set forth in **Exhibit N**, Operator will not mortgage, pledge, hypothecate, grant a security interest in or deed of trust or charge of any kind upon, its interest under this IRU Agreement or the Tacoma Power Commercial System, or, except as provided in Section 3(a), any portion thereof including After-Installed Assets, without the prior written consent of Tacoma Power.

(b) Nothing in this Agreement will in any manner prohibit Tacoma Power from (i) selling, assigning, transferring or conveying (including as security) all or any part of its interest in the Tacoma Power Commercial System, or (ii) selling, assigning, transferring or conveying this IRU Agreement. In the event Tacoma Power sells, assigns, transfers or conveys its entire ownership in the Tacoma Power Commercial System, Tacoma Power will be relieved of and released from all further obligations under this IRU Agreement

other than pending claims not assumed by the successor; provided that this IRU Agreement shall be binding upon such successor.

(c) The covenants, conditions and agreements contained in this IRU Agreement will inure to the benefit of and be binding upon Tacoma Power and its successors and assigns, and will be binding upon Operator, its successors and assigns, and inure to the benefit of Operator, and only such assigns of Operator to whom the assignment by Operator has been consented to by Tacoma Power as provided in this Section and **Exhibit N**.

30. SUBCONTRACTING

(a) Any delegation or subcontracting by Tacoma Power will not operate to relieve Tacoma Power of its responsibilities and obligations under this IRU Agreement.

(b) Any delegation or subcontracting by Operator will not operate to relieve Operator of its responsibilities and obligations under this IRU Agreement.

31. FORCE MAJEURE EVENT

(a) **Performance Excused by Force Majeure Event**. Neither Party will be deemed in violation of any provision of this IRU Agreement if it is prevented from performing any of the obligations under this IRU Agreement (excluding payment obligations) in whole or in part by reason of any event or circumstance, or combination of events or circumstances, arising after the Effective Date and beyond the reasonable control of, and not the result of the negligent or intentional actions or omissions of, or caused by, the Party that seeks to excuse, in whole or in part, that Party's performance of this IRU Agreement and its obligations hereunder, and that is unavoidable or could not be prevented or overcome by the reasonable efforts and due diligence, (a "**Force Majeure Event**"). In such event, subject to Section 30(b), the non-performing Party shall be excused from further performance of the obligation(s) so affected for as long as such circumstances prevail and such Party continues to use reasonable efforts to recommence performance whenever and to whatever extent possible without delay. In the event of a Force Majeure Event, unless otherwise specified in an applicable Exhibit, the non-performing Party's performance obligation shall be extended on a day by day basis. Events that may give rise to a Force Majeure Event may include acts of God, natural disasters, extreme weather and storms, lightning, floods, fires, earthquakes or other natural occurrences; civil disturbances; strikes or other labor unrest (unless they only concern the Party claiming Force Majeure); catastrophic power failures; terrorist activity, riots, war, nuclear or other civil or military emergencies; acts of legislative, judicial, executive or administrative authorities; or any other circumstances that are not within the reasonable control of, or the result of the negligence of, the claiming Party, and which, by the exercise of due diligence, the claiming Party is unable to overcome or avoid or cause to be avoided. A Force Majeure Event shall not, however, include actions of a government authority with respect to a Party's compliance with applicable laws, franchises, authorizations or permits; any failure by a Party to obtain or maintain any franchise, authorization or permit it is required to obtain or maintain; and any act, omission, delay, default or failure (financial or otherwise) of a subcontractor to a Party.

(b) **Notification**. In the event of a Force Majeure Event, the Party who first becomes aware of the event shall promptly give written notice to the other Party of such event. When either Party becomes aware of the end of the Force Majeure event, it shall give prompt written notice to the other Party.

32. CONFIDENTIALITY

(a) **Definition**. "**Confidential Information**" means information concerning a Party's (or its Affiliates') products, plans, methods, processes, business opportunities, vendors, customers, finances, personnel and other information related to the business of such Party and the terms of this IRU Agreement. "Confidential Information" does not include any information which: (a) the receiving Party rightfully knew before the disclosing Party disclosed it to the receiving Party; (b) has become publicly known through no wrongful act of the receiving Party; or (c) the receiving Party developed independently and without the use of any Confidential Information, as evidenced by appropriate documentation.

(b) **Nondisclosure**. All Confidential Information remains the property of the disclosing Party, and no license or other right in any Confidential Information is granted hereby. The receiving Party shall not disclose any Confidential Information to any third party or otherwise, and shall take all reasonable precautions to prevent its unauthorized dissemination, both during and after the Term of this IRU Agreement. The receiving Party shall limit its internal distribution of Confidential Information to its employees and agents who have a need to know, and shall take steps to ensure that dissemination is so limited. The receiving Party shall not use any Confidential Information for its own benefit or for the benefit of anyone other than the disclosing Party. Upon disclosing Party's written request, the receiving Party shall return to the disclosing Party all Confidential Information in the receiving Party's custody or control. All information disclosing Party provides is provided "AS IS" and without any warranty, express, implied or otherwise, regarding its accuracy or performance.

(c) **Confidential or Proprietary Records Must be Marked**. If Operator provides Tacoma Power with records that Operator considers confidential or proprietary, Operator must mark all applicable pages of said record(s) as "Confidential" or "Proprietary." If Operator fails to so mark record(s), then (1) Tacoma Power, upon request, may release said record(s) without the need to satisfy the notice requirements above; and (2) Operator expressly waives its right to allege any kind of civil action or claim against Tacoma Power pertaining to the release of said record(s).

(d) **Public Disclosure**. This IRU Agreement and documents provided to Tacoma Power by Operator hereunder are deemed public records subject to disclosure under the Washington State Public Records Act, Chapter 42.56 RCW ("**Public Records Act**"). Thus, Tacoma Power may be required, upon request, to disclose this IRU Agreement and documents related to it unless an exemption under the Public Records Act or other laws applies. In the event Tacoma Power receives a request for such disclosure, determines in its legal judgment that no applicable exemption to disclosure applies, and Operator has complied with the requirements herein to mark all content considered to be confidential or proprietary, Tacoma Power agrees to provide Operator ten (10) days' written notice of

impending release. Should legal action thereafter be initiated by Operator to enjoin or otherwise prevent such release, all expense of any such litigation shall be borne by Operator, including any damages, attorneys' fees or costs awarded by reason of having opposed disclosure. Tacoma Power shall not be liable for any release where notice was provided and Operator took no action to oppose the release of information. Notice of any proposed release of information pursuant to Chapter 42.56 RCW, shall be provided to Operator according to the "Notices" provision herein.

33. NO PUBLICITY

Except as specifically authorized in **Exhibit P** of this IRU Agreement, neither Party will issue any press releases or announcements, or any marketing, advertising or other promotional materials, related to this IRU Agreement or referencing or implying the other Party or its trade names, trademarks or service marks, without the prior written approval of the other Party.

34. TIME IS OF THE ESSENCE

TIME IS OF THE ESSENCE IN THIS AGREEMENT AND EACH PROVISION HEREOF IN WHICH TIME OF PERFORMANCE IS ESTABLISHED.

35. NO THIRD PARTY BENEFICIARIES

Each of Tacoma Power and Operator agrees that (a) their respective representations, warranties, covenants and agreements set forth herein are solely for the benefit of the other Party hereto, in accordance with and subject to the terms of this Agreement, and (b) this Agreement is not intended to, and does not, confer upon any Person other than the Parties hereto any rights or remedies hereunder, including the right to rely upon the representations and warranties set forth herein.

36. EXHIBITS

The Exhibits listed below are hereby incorporated into this IRU Agreement and made a part hereof. In interpreting this IRU Agreement and resolving any ambiguities, the language in the Exhibits takes precedence over language in this IRU Agreement.

Exhibit A – Tacoma Power Commercial System

Exhibit A1 – Service Areas Map

Exhibit A2 – System Assets

Exhibit A2.1 Fiber Schedule

Exhibit A2.2 Node Maps

Exhibit A2.3 Equipment Shown in Node Maps (BOM)

Exhibit A2.4 Equipment in Hub Sites

Exhibit A3 – Hub Sites License

Exhibit A3.1 Hub Site Drawings

Exhibit A3.2 Ancillary Systems

Exhibit A4 – Conduit Space License

Exhibit A4.1 – Excluded Conduit (Downtown)

Exhibit A4.2 – Excluded Conduit (South)

Exhibit A5 – IP Acceptable Use Policy

Exhibit A6 – Headend License

Exhibit A6.1 Headend Site Drawing

Exhibit A6.2 Headend Equipment

Exhibit A7 – Installed Customer Premises Equipment

Exhibit B – Safeguarding Tacoma Power's Use of the Fiber System

Exhibit B1 Critical Routes

Exhibit B2 Non-Critical Routes

Exhibit C – Service Level Agreement

Exhibit D – Access to and Maintenance of Tacoma Power Commercial System by Operator

Exhibit D1 – Access Process

Exhibit D1.1 – Pole Attachment Request Form

Exhibit E – Tacoma Power Commercial System Upgrades

Exhibit F – Capital Expenditures Commitment

Exhibit G – Equitable Access

Exhibit H – Affordable Access to Telecommunications Services

Exhibit I – Customer Service Commitments

Exhibit J – Customer Privacy

Exhibit J1 – Council Resolution Regarding Customer Privacy

Exhibit K – Net Neutrality

Exhibit L – Open Access to Telecommunications Assets

Exhibit M – Economic Development and Educational Opportunities

Exhibit N – Preserve Competition Among Providers

Exhibit O – Continuity of Services Commitment

Exhibit P – Trademark License

Exhibit P1- Marks

Exhibit P2 – Guidelines

Exhibit Q – City of Tacoma Insurance Requirements

Exhibit R – Checklist of Report and Certification Requirements

Exhibit S – Annual Financial Report

Exhibit T – Form of Guarantee

37. NO GRATUITIES

Tacoma Power shall not offer or give any Operator employee or agent any gratuity, payment or other personal benefit or inducement with a view toward securing business from Operator or influencing the terms, conditions or performance of this IRU Agreement or any statement of work or purchase order.

38. FURTHER ASSURANCES

In connection with this IRU Agreement and the transactions contemplated hereby, each Party will execute and deliver any additional documents and instruments and perform any additional acts that may be commercially reasonable, necessary or appropriate, or reasonably requested by the other Party, to effectuate and perform the Parties' obligations under this IRU Agreement and the transactions contemplated hereby.

39. RECORDS RETENTION

Operator shall establish and maintain records in accordance with requirements prescribed by Tacoma Power, with respect to all matters related to the performance of this IRU Agreement. Except as otherwise authorized by Tacoma Power, Operator shall retain such records in perpetuity.

40. NON-DISCRIMINATION

Operator agrees to take all steps necessary to comply with all federal, state and Tacoma City laws and policies regarding non-discrimination and equal employment opportunities. Operator shall not discriminate in any employment action because of race, religion, creed, color, national origin or ancestry, sex, gender identity, sexual orientation, age, marital status, familial status, veteran or military status, the presence of any sensory, mental or physical disability or the use of a trained dog guide or service animal by a disabled person. In the event of non-compliance by Operator with any of the non-discrimination provisions of this IRU Agreement, Tacoma Power shall be deemed to have cause to terminate this IRU Agreement, in whole or in part.

41. CONFLICT OF INTEREST

No officer, employee or agent of Tacoma Power, nor any member of the immediate family of any such officer, employee or agent as defined by City ordinance, shall have any personal financial interest, direct or indirect, in this IRU Agreement, either in fact or in appearance. Operator shall comply with all federal, state and City conflict of interest laws, statutes and regulations. Operator represents that it presently has no interest and shall not acquire any interest, direct or indirect, in the program to which this IRU Agreement pertains which would conflict in any manner or degree with the performance of Operator's services and obligations hereunder. Operator further covenants that, in performance of this IRU Agreement, no person having any such interest shall be employed. Operator also agrees that its violation of the City's Code of Ethics contained in Chapter 1.46 of the Tacoma Municipal Code shall constitute a breach of this IRU Agreement subjecting this IRU Agreement to termination.

42. ENTIRE AGREEMENT

This IRU Agreement, including the Exhibits hereto, contains all the terms, conditions and obligations of the Parties with respect to the grant of the IRU and related matters contemplated in this IRU Agreement, and supersedes any and all other agreements and representations whether oral or in writing relative to the subject matter of this IRU Agreement, including but not limited to the Letter of Intent that was executed on April 2, 2019 by and between Tacoma Power and Mashell Telecom Inc.

43. INTERPRETATION

Both Parties acknowledge that they have each been represented by counsel and this IRU Agreement and every provision hereof has been freely and fairly negotiated. All provisions of this IRU Agreement will be interpreted according to their fair meaning and will not be strictly construed against any Party.

44. MISCELLANEOUS

(a) Except as otherwise expressly provided, the rights and remedies set forth in this IRU Agreement are in addition to, and cumulative of, all other rights and remedies at law or equity.

(b) The headings in this IRU Agreement are strictly for convenience and do not amplify or limit any of the terms, provisions or conditions hereof.

(c) In the event any provision of this IRU Agreement is held invalid, illegal or unenforceable, in whole or in part, neither the validity of the remaining part of such provision nor the validity of the remaining provisions of this IRU Agreement will be in any way affected. The Parties will cooperate in trying to replace the invalid, illegal or unenforceable provision with a valid provision that attempts to achieve the same result.

(d) This IRU Agreement may be amended only by a written instrument executed by the Parties.

(e) This IRU Agreement may be executed in multiple counterparts, all of which taken together constitute one and the same instrument.

[SIGNATURE PAGES TO FOLLOW]

IN WITNESS WHEREOF, each Party has caused this IRU Agreement to be executed by its duly authorized representative as of the date indicated below, and effective as of the Effective Date.

CITY OF TACOMA, DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION,

d/b/a Tacoma Power

By: _____
Name: _____
Title _____
Date: _____

RAINIER CONNECT NORTH, LLC

By: _____
Name: _____
Title _____
Date: _____

EXHIBIT A

SYSTEM

SERVICE AREAS MAP (Exhibit A1), SYSTEM ASSETS (Exhibit A2), HUB SITES LICENSE (Exhibit A3), CONDUIT SPACE LICENSE (Exhibit A4), IP ACCEPTABLE USE POLICY (Exhibit A5), HEADEND LICENSE (Exhibit A6), AND CUSTOMER PREMISES EQUIPMENT (Exhibit A7)

EXHIBIT A1

SERVICE AREAS AS OF EFFECTIVE DATE

Tacoma Power Commercial Service Area, Tacoma Power Utility Service Area, and Operator Service Area as of the Effective Date are each depicted in **Exhibit A1**.

Tacoma Power Commercial Service Area in the City of Puyallup is limited to the transiting fiber route to the Centeris Data Center and does not include any retail service area. Tacoma Power Commercial Service Area in Pierce County (Loveland) is limited to the transiting fiber route to interconnect with Wave and Operator and does not include any retail service area.

COMMERCIAL SERVICE AREA MAP

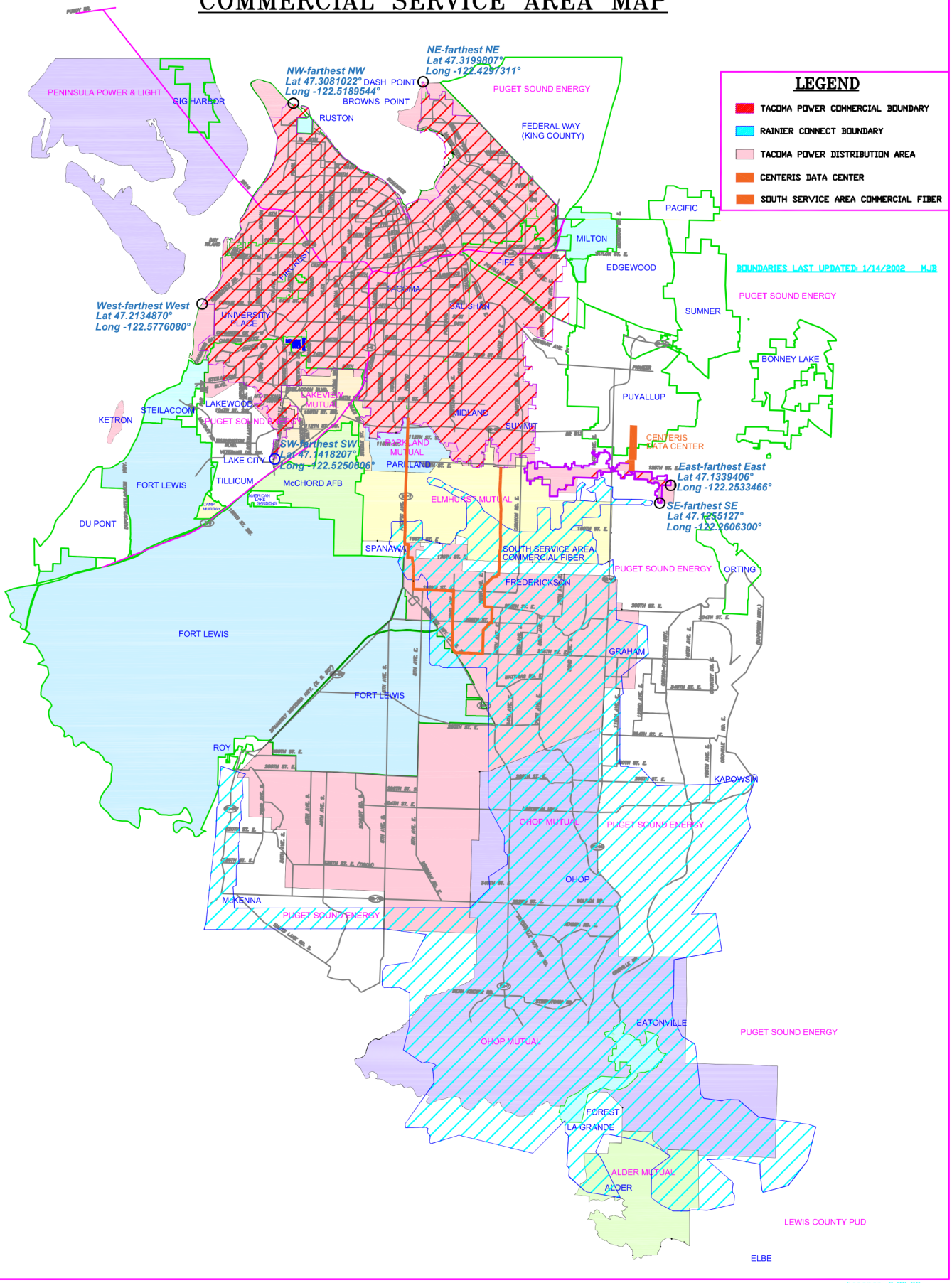


EXHIBIT A2

TACOMA POWER COMMERCIAL SYSTEM ASSETS INCLUDED IN IRU AS OF EFFECTIVE DATE

Tacoma Power Commercial Fiber

The fiber counts in the various segments that comprise the Tacoma Power Commercial Fiber are identified in **Exhibit A2.1**.

The Tacoma Power Commercial Fiber is as shown in **Exhibit A2.2.**

Tacoma Power Commercial Coax

The Tacoma Power Commercial Coax is as shown in **Exhibit A2.2**.

Tacoma Power Commercial Equipment in Rights of Way

The Tacoma Power Commercial Equipment in Rights-of-Way and associated with Tacoma Power Commercial Fiber and Tacoma Power Commercial Coax is shown in **Exhibit A2.2** and listed by node in **Exhibit A2.3**.

Tacoma Power Commercial Equipment at Hub Sites

Tacoma Power Commercial Equipment at Hub Sites is listed in **Exhibit A2.4.**

EXHIBIT A2.1

TACOMA POWER COMMERCIAL FIBER COUNTS

EXHIBIT A2.2

NODE MAPS

EXHIBIT A2.3

SYSTEM EQUIPMENT (BOM)

EXHIBIT A2.4

HUB SITE EQUIPMENT

EXHIBIT A3

HUB SITES LICENSE

Section 1: Locations subject to License:

SW Hub – 4102 South 74th Street, Tacoma WA 98409

4,446 Sq. Ft fenced area.
800 Sq. Ft building with HVAC system and generator backup power.

SE Hub – 6301 East "N" Street, Tacoma WA 98404

2,783 Sq. Ft fenced area.
800 Sq. Ft building with HVAC system and generator backup power.

NW Hub – 2402 Pearl Street, Tacoma WA 98406

13,363 Sq. Ft fenced area.
800 Sq. Ft building with HVAC system and generator backup power.

NE Hub – 2431 Alexander Ave E., Fife WA 98424

2,175 Sq. Ft fenced area.
800 Sq. Ft building with HVAC system and generator backup power.

DTS Hub – 2422 Commerce Street, Tacoma WA 98402

15,912 Sq. Ft fenced area.
1080 Sq. Ft building with HVAC system and generator backup power.

DTN Hub – 1111 South Altheimer & S. Tacoma Way, 98405

7,024 Sq. Ft fenced area.
882 Sq. Ft building with HVAC system and generator backup power.

Section 2: Access and Permitted Use

(a) Operator shall have independent, 24-hour access from the nearest public right-of-way over Tacoma Power's real property to each of the six secured Hub Site locations and buildings listed in Section 1 above. The Hub Site locations are located adjacent to Tacoma Power's substations and can be entered through a locked gate without entering the substations. The Hub Site buildings are accessed through a locked card key access door. Operator employees and contractors will need authorization from Tacoma Power to obtain card keys for access.

(b) Operator may use parking within the fenced area of a Hub Site location if it is available. Operator may also use off-street parking on Tacoma Power real property immediately outside the fenced area if available to temporarily park vehicles when accessing the Hub Site locations.

(c) Operator shall use the Hub Sites solely for the purpose of maintaining and utilizing existing Tacoma Power Commercial Fiber, Tacoma Power Commercial Coax, and Tacoma Power Commercial Equipment and other personal property made available to Operator, for the installation, maintenance and use of After-Installed Assets pursuant to the terms of this Exhibit and the IRU Agreement , and to fulfil its maintenance obligations under Section 3 below. These Hub Sites shall not be used for storage of materials or tools or decommissioned or failed equipment or for co-location of third-party equipment.

(d) Operator shall have use of all existing racks in the Hub Site, other than those reserved for the City of Tacoma Institutional Network and Tacoma Power. Racks reserved for City of Tacoma Institutional Network and for Tacoma Power, as well as the numbered racks available for Operator's use, are identified for each Hub Site on **Exhibit A3.1**. Operator may add racks within each of the Hub Sites in the open areas shown in **Exhibit A3.1**. Each Party shall have joint use of the Hub Sites and shall use appropriate lockable racks for housing of equipment it uses or install a secure cage. In either event, each Party shall be responsible for the security of the equipment it uses only.

(e) Operator shall not interfere, or allow the operation of Tacoma Power Commercial Equipment it uses to interfere, with Tacoma Power or any other occupants of the Hub Sites.

Section 3: Maintenance Responsibilities

(a) Tacoma Power shall be responsible for maintaining, at its cost, the Hub Site exterior fence, the grounds of the fenced area, the structural elements of the buildings, and the exterior and roof of buildings as well as the electrical and any plumbing systems serving the building, the secured access system, security cameras and door and fire alarms which are monitored by Tacoma Power's contract security team.

(b) Operator shall not make physical alterations to the structural elements of the fences or buildings or alter the external paint color scheme without the prior written consent from Tacoma Power.

(c) Operator shall be responsible for maintaining according to manufacturers' specifications, and replacing, at its cost, the following ancillary systems and equipment at the Hub Sites:

(i) HVAC sufficient to maintain an ambient temperature of 65° F and relative noncondensing humidity. Operator's maintenance will include recorded periodic HVAC inspection, filter replacement, equipment repair or replacement as needed.

(ii) Fire suppression system, either sprinkler system or other system that conforms to local, state, and federal laws and regulations.

(iii) Backup batteries, power supplies, or emergency generation to support all users of the Hub Site, including Tacoma Power and the City of Tacoma Institutional Network. Operator will be responsible for ongoing fueling, operations, maintenance, monitoring, repair, and replacement of this equipment. If Operator needs to perform upgrades to back up power equipment outside of any Hub Site building requiring more space than currently utilized within the Hub Site location, it will notify Tacoma Power. The Parties

will work together to accommodate a solution that is both secure and accessible to Operator.

Exhibit A3.2 lists the existing ancillary systems and equipment at the Hub Sites.

(a) Operator shall be responsible for general maintenance within the Hub Site buildings including lighting and bulb replacement, janitorial services, waste removal and sweeping, mopping, and polishing of floors to maintain cleanliness. Operator shall further be responsible for replacing or repairing, to the reasonable satisfaction of Tacoma Power, any damage caused to the Hub Sites arising from the activities of Operator.

Section 4: Commercial Power

(a) The Hub Sites have the power feeds depicted in **Exhibit A3.1**.

(b) Operator shall be responsible for the cost of commercial power for the Hub Site buildings and equipment pursuant to a separate power service contract with Tacoma Power. If Operator needs additional power or any changes to existing power feeds at any Hub Site, such requests shall be made pursuant to that separate power service contract.

Section 5: Term.

This license is coterminous with the IRU Agreement. Upon the termination of the license, any and all improvements made by Operator (including any replacements of ancillary systems and equipment) shall become the property of Tacoma Power.

Section 6: Defaults. Failure to comply with this Exhibit A3 is a Default.

EXHIBIT A3.1

HUB SITE DRAWINGS

EXHIBIT A3.2

HUB SITE ANCILLARY SYSTEMS

EXHIBIT A4

CONDUIT SPACE LICENSE

Capitalized terms used herein but not defined shall have the meanings assigned to them in the IRU Agreement.

BACKGROUND

A. Tacoma Power is the owner of existing conduit located on real property and within public rights-of-way which is occupied in whole or in part by the Tacoma Power Commercial System or which is unoccupied but located within the Tacoma Power Commercial Service Area, all as depicted in Exhibit A2.2 to the IRU Agreement ("Conduit System").

B. Pursuant to the IRU Agreement, Operator has been granted an IRU in those portions of the Conduit System that are specified in the definitions of Tacoma Power Commercial Coax and the Tacoma Power Commercial Fiber.

C. In connection with the grant of the IRU described in the IRU Agreement, Tacoma Power is willing to provide Operator with a non-exclusive license to occupy and use the unoccupied space in the portions of the Conduit System on Critical Routes, except for those portions of the Conduit System described in **Exhibits A4.1** and **A4.2** hereto ("Excluded Conduit") for the purposes described hereinbelow ("Licensed Conduit Space").

ARTICLE 1

LICENSE

1.1 Tacoma Power grants Operator a non-exclusive license ("License") to occupy and make use of the Licensed Conduit Space in order to install After-Installed Assets and otherwise to fulfill its obligations set forth in the IRU Agreement. A separate license shall be required for Operator to occupy or use the Licensed Conduit Space for any purpose not specifically contemplated by this License or the IRU Agreement.

1.2 It is understood and agreed that Tacoma Power shall maintain legal title to the Conduit System, subject to the License granted herein in the Licensed Conduit Space, and the terms of the IRU Agreement. This License is not intended to nor shall it be interpreted to create or vest in Operator any leasehold, easement, or any other property rights or interests in the Licensed Conduit Space, the Conduit System, or any part thereof.

ARTICLE 2

TERM

2.1 This License is coterminous with the IRU Agreement. Upon the termination of this License, all rights of Operator to use the Licensed Conduit Space, or any part thereof, shall cease except to the extent allowed during the Post-Termination Period pursuant to the Continuity of Services Commitments in Exhibit O to the IRU Agreement.

ARTICLE 3

LICENSED CONDUIT SPACE ACCESS AND USE

3.1 Access to Licensed Conduit Space for installation and maintenance of any After-Installed Assets placed in Licensed Conduit Space is governed by the terms and conditions set forth in Exhibits B, C and D of the IRU Agreement.

3.2 Operator agrees to use the Licensed Conduit Space only in a manner consistent with the Underlying Rights and Use Restrictions, and that its rights shall in all respects be subject to the terms and conditions of the Underlying Rights and Use Restrictions. Operator agrees not to cause or allow to be caused any default under the Underlying Rights or Use Restrictions.

3.3 Operator shall not use the Licensed Conduit Space in a way that interferes in any way with or adversely affects the use of the fibers or cable of any other person using the Conduit System. Operator acknowledges that the Conduit System includes or will include other participants, including Tacoma Power and other owners and users of telecommunication systems.

3.4 Operator shall be responsible for the proper design of its cable and other equipment that occupies the Licensed Conduit Space.

3.5 Except as provided in Section 7 of the IRU Agreement, Operator at its sole cost and expense, shall obtain and maintain any and all necessary easements, licenses, and building access agreements, as well as all governmental permits, licenses, easements, franchises and approvals that may lawfully be required by federal, state or local law, statute, regulation or ordinance and shall continuously comply with all such laws, statutes, regulations, or ordinances as may now or in the future be applicable to (1) its use of the Licensed Conduit Space; and (2) Operator's other rights and obligations under this License.

3.6 Tacoma Power's right to relocate all or any portion of the Conduit System, or any of the facilities used or required in providing Operator with this License, shall be governed by Section 13 of the IRU Agreement.

ARTICLE 4

LICENSED CONDUIT SPACE

4.1 Operator may not transfer or assign all or any part of its interest in this License or in the Licensed Conduit Space, in whole or in part, except in connection with the transfer or assignment of the IRU Agreement and subject to the requirements of Section 29 of the IRU Agreement.

ARTICLE 5

DEFAULTS

5.1 Failure to comply with this Exhibit A4 is a Default.

ARTICLE 6

NO WARRANTIES

6.1 NOTWITHSTANDING ANY EXAMINATION OR INSPECTION MADE BY OPERATOR AND WHETHER OR NOT ANY PATENT OR LATENT DEFECT OR CONDITION WAS REVEALED OR DISCOVERED THEREBY, OPERATOR UNDERSTANDS IT IS OBTAINING USE OF THE LICENSED CONDUIT SPACE UNDER THIS LICENSE "AS IS" IN ITS CONDITION AS OF THE EFFECTIVE DATE. OPERATOR HEREBY WAIVES AND RELEASES ANY CLAIM OR ACTION AGAINST TACOMA POWER IN RESPECT OF OR RELATED TO THE CONDITION OF THE CONDUIT SYSTEM, INCLUDING ANY DEFECTS OR ADVERSE CONDITIONS NOT DISCOVERED OR OTHERWISE KNOWN BY OPERATOR AS OF THE EFFECTIVE DATE.

6.2 TACOMA POWER MAKES NO WARRANTY TO OPERATOR OR ANY OTHER ENTITY, WHETHER EXPRESS, IMPLIED, OR STATUTORY, AS TO THE INSTALLATION, DESCRIPTION, QUALITY, MERCHANTABILITY, USEFUL LIFE, FUTURE ECONOMIC VIABILITY, OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY LICENSED CONDUIT SPACE, OR AS TO ANY OTHER MATTER, ALL OF WHICH WARRANTIES ARE HEREBY EXPRESSLY EXCLUDED AND DISCLAIMED.

EXHIBIT A4.1

EXCLUDED CONDUIT (DOWNTOWN)

Conduit housing Tacoma Power Commercial Fiber in the downtown corridor which is accessed via energized vaults as shown in Exhibit A4.1.

EXHIBIT A4.1

EXCLUDED CONDUIT (SOUTH)

Innerduct and conduit in the Pacific fiber link portion of the Loveland (South) route as shown in Exhibit A4.2.

EXHIBIT A5
IP ACCEPTABLE USE POLICY

Prohibited End User Activity

Operator will use commercially reasonable efforts to create, maintain, publish and enforce a Customer Acceptable Use Policy for any of its customers who are permitted to use the IP addresses. Operator's Customer Acceptable Use Policy will require (i) end users connect systems to the Tacoma Power Commercial Network are free from viruses and other malware, (ii) end users will not use the assigned IP addresses to send unsolicited bulk or commercial messages, (iii) end users do not engage in activity that will improperly restrict or inhibit any other end user's normal use of the services, (iv) end users do not resell, share, or otherwise distribute the service or any portion thereof to any third party outside the physical location where the service is provided, (v) end users do not provide Internet access to others through a dial up connection, hosting of shell accounts over the Internet, distribution through wireless services, providing e-mail or news services, or news feeds, (vi) end users do not run programs or servers, which provide network services to others via the Tacoma Power Commercial Network, and (vii) end users do not host multi-user interactive services such as Web Hosting, E-mail hosting, or game servers or forums, etc.

Prohibited Use or Inquiries

Operator will receive and respond to incoming abuse or network inquiries associated with the IP addresses assigned under the IRU. Incoming abuse or network inquiry may be delivered to Operator by e-mail or by other means and inquiries may include but not be limited to:

1. Copyright infringement allegations
2. Spam allegations
2. Non-impacting but potentially malicious activity (for example, port scanning or botnet participation)
3. Network impacting activity
4. Subpoena / warrant information requests

Operator will daily monitor for incoming abuse or network inquiries. Operator will respond to any incoming abuse allegations with a system of escalation for each subscriber beginning with a warning, then continuing to blockings (soft disconnects) and culminating with disconnection of service for end users who are not complying with the corrective actions requested by Operator.

Subpoena/warrant information requests will be completed and returned to the requesting agency by Operator under the Operator's standard procedures acceptable to receipt of such documents, but will be returned no later than in the time allotted by the requesting agency (provided the proper documents have been submitted in the proper form and manner).

Operator will assume all responsibility for loss of use or interruption of use of Tacoma Public Utilities or City of Tacoma's Class B IP Address range arising out of Operator's use of the IP addresses assigned under the IRU Agreement under Section 2(c) of the IRU Agreement.

Return of IP Addresses
Use of the assigned IP addresses is coterminous with the IRU Agreement, unless use of IP addresses is terminated early pursuant to Section 2(c) of the IRU Agreement.

Defaults.
Failure to comply with this Exhibit A5 is a Default.

EXHIBIT A6
HEADEND LICENSE

ARTICLE I

DEFINITIONS

1.1 Definitions. Capitalized terms not otherwise defined in the text of this Exhibit will have the meanings ascribed to them in the IRU Agreement.

ARTICLE II

TERM

2.1 Term. The term of the license granted by this Exhibit (the "Term") shall commence on the Effective Date and continue for a period of five (5) years, unless earlier terminated by either Party in accordance with the terms of this Exhibit.

ARTICLE III

LICENSE TO USE HEADEND SITE

3.1 Headend Site. During the Term, TACOMA POWER grants OPERATOR a license to use and occupy the 1412 Sq. Ft building located at 3628 S. 35th St., Tacoma, WA 98409 and rooftop access to satellite dishes depicted in **Exhibit A6.1** hereto ("Headend Site") solely for the purpose of operating and maintaining the Headend Equipment listed in **Exhibit A6.2**, subject to the terms and conditions of this Exhibit.

3.2 OPERATOR shall have 24-hour access to the Headend Site in accordance with the standard access and security policies and procedures established by TACOMA POWER.

3.3 OPERATOR shall have use of all existing space in the Headend Site, except for Comm Shop Room separated and designated for use by TACOMA POWER. The Headend Site shall not be used for storage of tools, supplies or decommissioned or failed equipment.

3.4 Maintenance Responsibilities

3.4.1 TACOMA POWER shall be responsible for maintaining, at its cost, the exterior of the Headend Site as well as security cameras and doors and fire alarms which are monitored by TACOMA POWER's contract security team.

3.4.2 TACOMA POWER shall be responsible for maintaining backup batteries, power supplies, or emergency generation to support all users of the Headend Site , including TACOMA POWER. TACOMA POWER will be responsible for ongoing fueling, operations, maintenance, monitoring, repair, and replacement of this power equipment, including any upgrades to back up power equipment.

3.4.3 OPERATOR shall not make physical alterations to the structural elements of the Headend Site or alter the external paint color scheme.

3.4.4 OPERATOR shall be responsible for maintaining, at its cost, the following at the Headend Site:

(i) HVAC sufficient to maintain an ambient temperature of 65° F and relative noncondensing humidity.

(ii) Fire suppression system, either sprinkler system or other system that conforms to local, state, and federal laws and regulations.

3.5 OPERATOR's maintenance of the Headend Site will include recorded periodic HVAC inspection, filter replacement, equipment repair or replacement as needed.

3.6 OPERATOR's maintenance of the Headend Site will include general maintenance of floors such as sweeping, mopping and polishing to maintain cleanliness.

3.7 Default and Termination

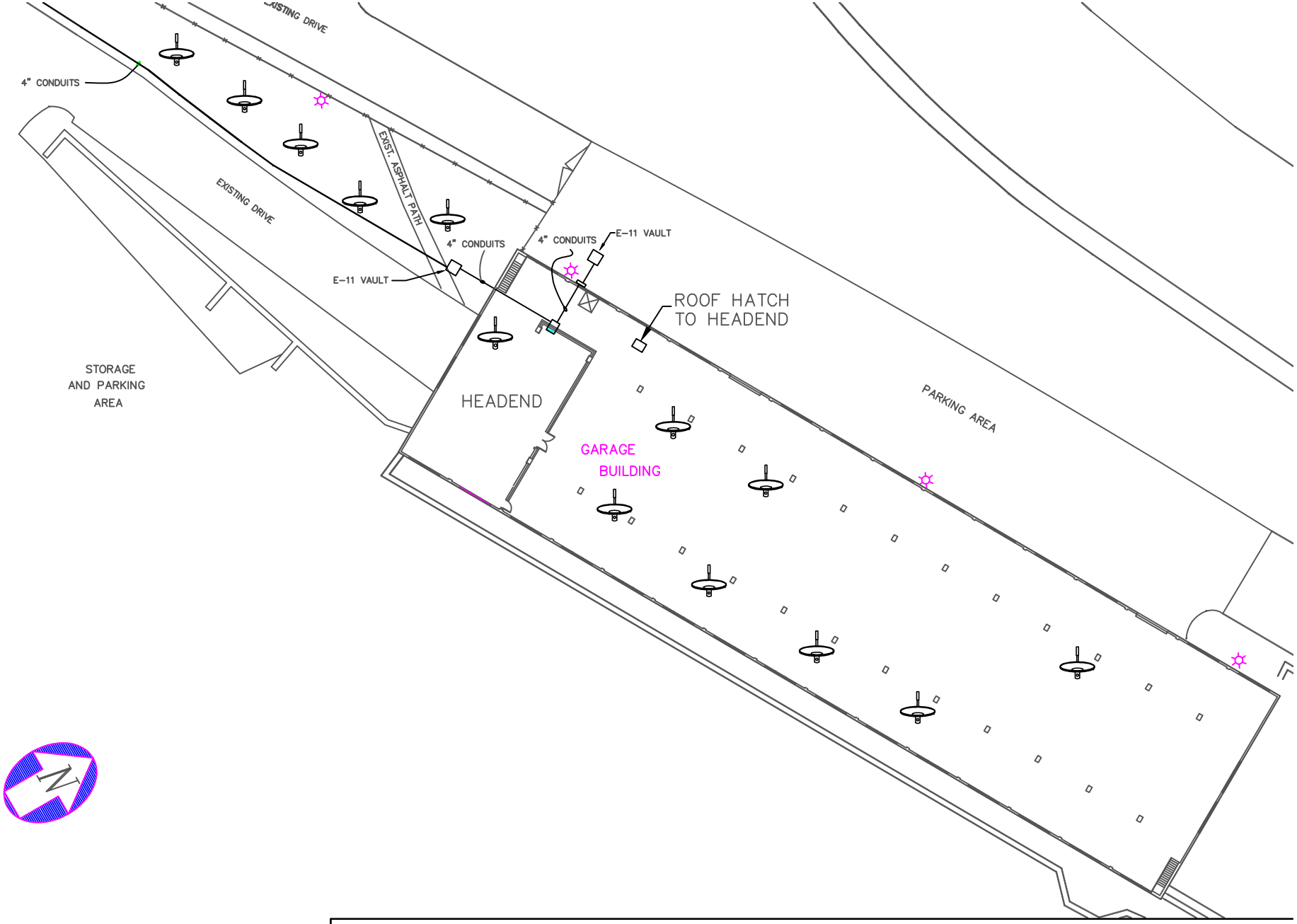
3.7.1 Events of Default. Failure to comply with this Exhibit is a Default.

3.7.2 Action on Failure to Cure**.** Upon the failure by the defaulting Party to cure any Default, the non-defaulting Party may: (i) pursue any remedies it may have under the IRU Agreement or applicable law or in equity relating to such Default; and (ii) terminate the license granted by this Exhibit.

3.7.3 Termination by Operator. OPERATOR may terminate the license granted by this Exhibit upon thirty (30) calendar days' written notice to TACOMA POWER.

3.8 Removal of Headend Equipment. Upon termination of the license granted by this Exhibit for any reason, OPERATOR shall safely remove all Headend Equipment (excluding racks, enclosures and satellite dishes) and leave the Headend Site clear of any debris or damage, reasonable wear and tear excepted.

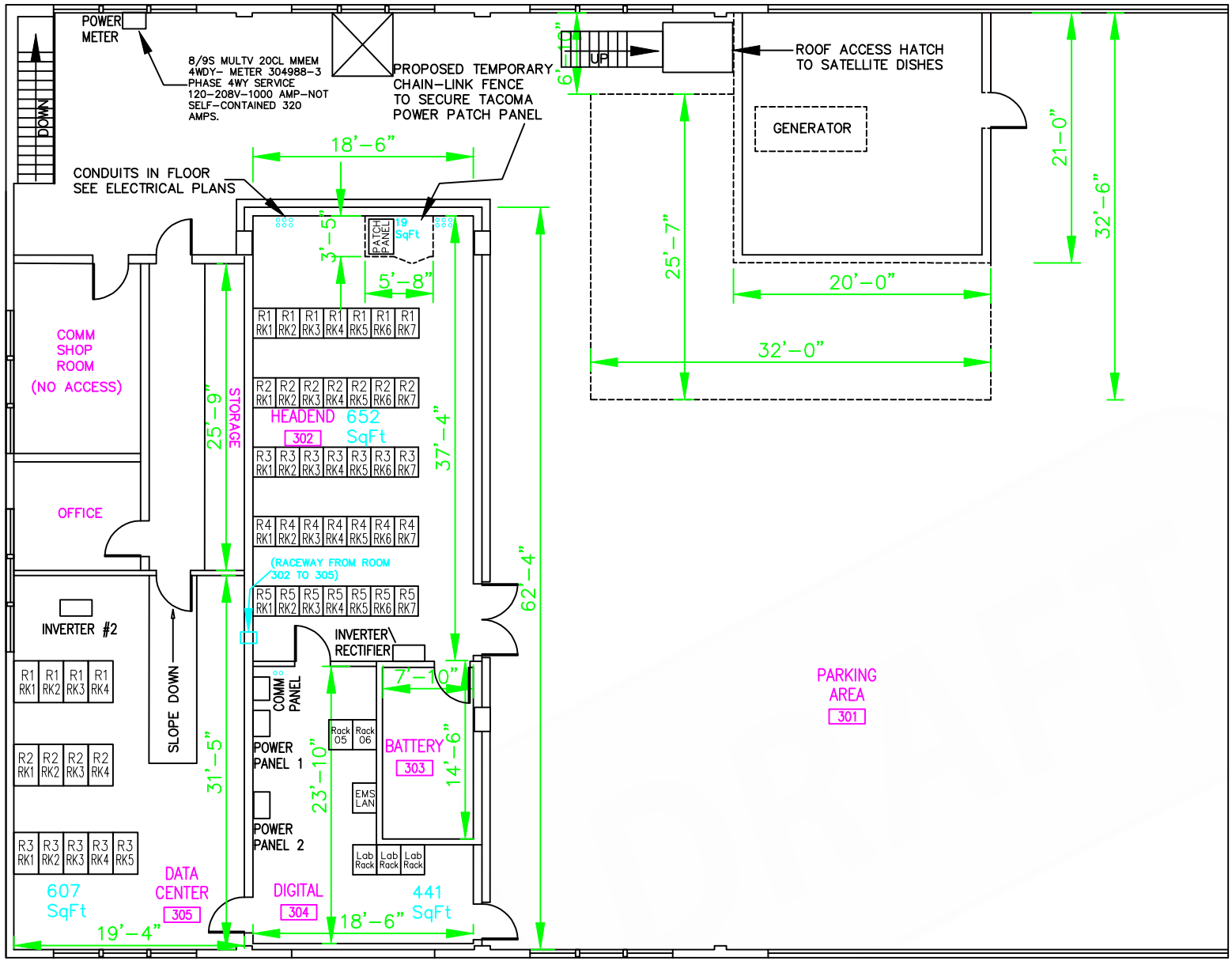
EXHIBIT A6.1
HEADEND SITE DRAWING



N

Headend
Property View

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	09/10/19				



THIRD FLOOR

Headend Building View

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	09/10/19				

EXHIBIT A6.2
HEADEND EQUIPMENT

EXHIBIT A7

CUSTOMER PREMISES EQUIPMENT

EXHIBIT B
SAFEGUARDING TACOMA POWER'S USE OF CRITICAL UTILITY FIBER

1. DEFINITIONS

(a) "Critical Route" means any route of Tacoma Power Commercial Fiber that includes Utility Fiber in the same sheath or fiber bundle anywhere along the route and any route of Tacoma Power Commercial Coax that includes Utility Fiber in the same conduit. Critical Routes as of the Effective Date are provided in **Exhibit B1**.

(b) For the purposes of Exhibits B and C, "Fiber Maintenance" means any activities undertaken to maintain the fiber in working order and to make use of the fiber, including but not limited to regular patrol of the fiber; maintenance of a "Call-Before-You-Dig" program and all required and related locates; maintenance of sign posts along the Tacoma Power Commercial System with the number of the local "Call-Before-You-Dig" organization; infrastructure repair; splicing; emergency restoration; pole transfers; road projects and overhead-underground conversions; cable restoration; reattachment; moves; make-ready compliance; route-relocation; and other standard processes undertaken by communications infrastructure owners. The term includes replacement of Tacoma Power Commercial Fiber only under the limited circumstances described in Sections 6 and 7 of Exhibit C.

(c) "Non-Critical Route" means a route of the Tacoma Power Commercial Fiber that does not share a fiber bundle or sheath with Utility Fiber at any point along the route and any route of Tacoma Power Commercial Coax that does not include Utility Fiber in the same conduit. Non-Critical Routes as of the Effective Date are identified in **Exhibit B2**.

(d) "Utility Fiber" means the fiber in the Fiber System that provides substantial and essential support for Tacoma Power's communications functions and assets as an electrical power utility, and includes both dark and lit fibers.

2. MAINTENANCE OF TACOMA POWER COMMERCIAL FIBER ON CRITICAL ROUTES.

(a) The Parties agree that Operator shall not have access to the Tacoma Power Commercial Fiber or After-Installed Assets in conduit on Critical Routes except as provided in this **Exhibit B**.

(b) With respect to any components of the Tacoma Power Commercial Fiber on Critical Routes, Operator will not provide Fiber Maintenance. Rather, solely Tacoma Power, at its cost (except as provided herein), will provide all Fiber Maintenance during the Term in accordance with the Service Level Agreement attached hereto as **Exhibit C**.

(c) In the event that Tacoma Power ceases using Utility Fiber on a Critical Route and wants to re-designate the route, the Parties agree to negotiate in good faith to develop a plan for expanding Operator's access to the Tacoma Power Commercial Fiber and reducing Tacoma Power's Fiber Maintenance obligations.

(d) All other rights and obligations with respect to the Tacoma Power Commercial System maintenance on Critical Routes are addressed in **Exhibit D**.

3. SPLICING SERVICES FOR TACOMA POWER COMMERCIAL FIBER IN THE SAME SHEATH OR FIBER BUNDLE WITH UTILITY FIBER/SERVICES FOR REMOVAL OR REPLACEMENT OF FIBER/COAX CABLE IN CONDUIT ON CRITICAL ROUTES

(a) Operator shall not access splice panels or fiber access points for Tacoma Power Commercial Fiber on Critical Routes. Rather, Tacoma Power will provide qualified staff to Operator upon request to provide splicing services and services for removal or replacement of fiber/coax cable in conduit on Critical Routes.

(b) If Operator chooses to build new splicing access points for its own use for Tacoma Power Commercial Fiber on Critical Routes so as to separate Tacoma Power Commercial Fiber access points from Tacoma Power Utility Fiber access points, Tacoma Power will provide qualified staff to provide this construction service to Operator upon request.

(c) All requests for splicing services pursuant to this Section 3 shall be in writing and provide at least ten (10) Business Days' notice of the desired service date. Services will be performed at a time of mutual agreement between Tacoma Power and Operator.

(d) Operator will be invoiced for splicing services based on the price schedule in Section 5 of this Exhibit and shall pay invoices within thirty (30) days of receipt.

4. WORK IN ENERGIZED VAULTS

(a) For safety and regulatory compliance reasons, only qualified Tacoma Power staff may access Tacoma Power Commercial Fiber splice cases that are contained within energized vaults (estimated as approximately 4% of total access points in the Tacoma Power Commercial System). In the event that Operator needs to access assets in energized vaults, Tacoma Power will provide qualified staff to provide access services to Operator upon request.

(b) All requests for access pursuant to this Section 4 shall be in writing and provide at least five (5) Business Days' notice of the desired access date. Access will be provided at a time of mutual agreement between Tacoma Power and Operator.

(c) Operator will be invoiced for access services based on the price schedule in Section 5 of this Exhibit and shall pay invoices within thirty (30) days of receipt.

5. TACOMA POWER'S PRICE SCHEDULE

The rates described below are for work performed in 2019. All amounts listed below are calculated using Tacoma Power's 2019 SAP loaded rates with equipment and materials. The Parties recognize and agree that Tacoma Power may adjust the below amounts periodically to reflect future changes in Tacoma Power's SAP loaded rates with equipment and materials, or any future methodology commonly used by Tacoma Power for calculation of loaded rates with equipment and materials. Operator will be provided thirty (30) days' written notice of any such changes.

Work Item	Description	Measured By	Cost
1. Fusion Fiber Splicing (Existing Splice Case)	Labor, materials and equipment required for fusion splicing, including dress and storage of unspliced fibers within the splice tray. A minimum of 24 fiber splices will be performed at each location. Provide electronic documentation and analysis of each splice. Includes installation of splice cases and storage loops with snowshoes, grounding and bonding of all equipment. Encapsulate and flash test as required. Support and secure per manufacture's specifications.	Per fiber splice, tested and documented	$37.00
2. Fusion Fiber Splicing (Mid-Entry, Create Splice Case)	All labor, materials and equipment costs necessary to de-lash and re-lash system up to 1000', retrieve fiber storage, prepare mid-entry case, fusion splicing, including dress and storage of unspliced fibers within the splice tray. A minimum of 24 fiber splices will be performed at each location. Provide electronic documentation and analysis of each splice. Includes installation of splice cases and storage loops with snowshoes, grounding and bonding of all equipment. Encapsulate and flash test as required. Support and secure per manufacture's specifications. Includes all safety measures and traffic control.	Per fiber splice, tested and documented	$77.00

Work Item	Description	Measured By	Cost
3. Fusion Fiber Splicing (at Hub Site and Headend Buildings)	All costs associated with the labor, materials and equipment necessary for fusion splicing to be performed at hub and headend locations, including dress and storage of unspliced fibers within the splice tray. A minimum of 96 fiber splices will be performed at each location. Provide electronic documentation and analysis of each splice. Includes installation of splice cases and storage loops, grounding and bonding of all equipment. Encapsulate and flash test as required. Support and secure per manufacturer's specifications.	Per fiber splice, tested and documented	$16.00
4. Access Management – Access Energized Power Vaults	All costs for labor, materials and equipment to provide escorted access to Tacoma Power energized vaults in the downtown business network. This unit includes a composite crew of Wire and HFC personnel, who would perform work.	Time and Materials (Per hour, five-Person Crew)	$541.00
5. Remove or Replace Fiber/Coax Cable in Shared Critical Route Conduit	All costs for labor and equipment to remove existing cables or pull new customer provided cables in existing critical route shared conduits. This unit includes a composite crew of HFC personnel, who would perform work on behalf of partner.	Time and Equipment (Per hour, four-Person Crew)	$365.00

6. REMEDIES FOR NON-COMPLIANCE

(a) Operator's sole remedy for any violation of Section 2 of this Exhibit by Tacoma Power is limited to the liquidated damages specified in the Service Level Agreement (Exhibit C).

(b) In the event that Tacoma Power discovers a Default of an obligation in this Exhibit by Operator that poses an imminent public safety concern or threat to the safety of Tacoma Power operations, Tacoma Power may take corrective action to address the Default without prior notice to Operator, and invoice Operator for the cost of such corrective action.

(c) In the event that Operator commits repeated Defaults of this Exhibit, Tacoma Power shall have the right to give notice to terminate this IRU Agreement pursuant to Section 21(g) of this IRU Agreement.

EXHIBIT B1
MAP OF CRITICAL ROUTES AS OF EFFECTIVE DATE

EXHIBIT B2
BOOK OF NON-CRITICAL ROUTES AS OF EFFECTIVE DATE

EXHIBIT C
SERVICE LEVEL AGREEMENT ("SLA")

Section 1 Fiber Maintenance

a) Tacoma Power will perform all Fiber Maintenance for Tacoma Power Commercial Fiber on Critical Routes, including Scheduled Maintenance and Unscheduled Maintenance, as defined herein. Operator shall have access to the Tacoma Power Commercial Fiber, consistent with the IRU Agreement and Exhibits, during the performance of any Scheduled Maintenance or Unscheduled Maintenance so long as this requirement does not interfere with Tacoma Power's ability to perform its obligations under this SLA.

b) Planned, non-emergency and routine Maintenance ("**Scheduled Maintenance**") will be performed at the times determined by Tacoma Power in its sole discretion, except if it is reasonably expected to produce any signal discontinuity for Tacoma Power Commercial Fiber, in which case the schedule shall be coordinated with Operator pursuant to Section 4 below.

c) Tacoma Power will perform unplanned, emergency or non-routine Maintenance, demand call-out, and repair ("**Unscheduled Maintenance**") for Tacoma Power Commercial Fiber on the Critical Routes, subject to the terms of this SLA. Unscheduled Maintenance includes the following activities:

i. Respond to troubleshooting requests from Operator.

ii. Respond to any notification from Operator or notification from any third party of a Fault (as defined below) on the Critical Routes, or any event imminently likely to cause a Fault on Critical Routes or demand maintenance requested by Operator.

iii. Respond to any potential service-affecting situation to prevent any Fault on Critical Routes.

iv. Operator shall immediately report the need for Unscheduled Maintenance to Tacoma Power in accordance with procedures promulgated by Tacoma Power from time to time. Tacoma Power shall log the time of Operator's report, verify the problem and dispatch personnel to take corrective action in accordance with this SLA.

Section 2 Time to Respond

a) Tacoma Power personnel shall dispatch maintenance and repair personnel to handle and repair problems detected in the Tacoma Power Commercial Fiber on Critical Routes: (i) upon notification by Operator to Tacoma Power, or (ii) upon notification by a third party. Tacoma Power's Fiber Maintenance services shall be available for dispatch twenty-four (24) hours a day, seven (7) days a week. Tacoma Power shall acknowledge receipt of a notification under (i) or (ii) by telephone ("Respond") as soon as possible but in no event shall the annual Mean Time to Respond ("**MTTR**") for Unscheduled Maintenance activity be more than one (1) hour, unless delayed by a Force Majeure Event, including electrical restoration or the establishment of a safe work zone for telecommunication work to commence, or other circumstances beyond the reasonable control of Tacoma Power.

b) Hourly Updates. In all cases of Unscheduled Maintenance, Tacoma Power shall provide Operator with hourly updates of the progress of the Unscheduled Maintenance until the Unscheduled Maintenance is complete.

Section 3 Cooperation and Coordination

a) Tacoma Power shall provide Operator with a contact/escalation list ("**Escalation List**") to aid in trouble reporting and resolution. The current Escalation List shall be made available to Operator and may be revised by Tacoma Power from time to time by written notice. In performing Maintenance, Tacoma Power shall take workmanlike care to prevent impairment to the signal continuity and performance of the Tacoma Power Commercial Fiber. The precautions to be taken by Tacoma Power shall include notifications to Operator when there may be service-affecting Fiber Maintenance. In addition, Tacoma Power shall reasonably cooperate with Operator in sharing information and analyzing the impairments regarding the Tacoma Power Commercial Fiber. If any Fiber Maintenance requires a reconfiguration involving fibers, electronic equipment, or regeneration or other facilities that are Tacoma Power Commercial System facilities that are the Maintenance responsibility of Operator, then Operator shall, at Tacoma Power's reasonable request, make such personnel of Operator available as may be necessary to accomplish such Maintenance, which personnel shall coordinate and cooperate with Tacoma Power in performing such Fiber Maintenance

Section 4 Maintenance Window

a) For any Scheduled Maintenance which is reasonably expected to produce any signal discontinuity, Tacoma Power and Operator must coordinate to determine the appropriate time for that Scheduled Maintenance. Generally, this work should be scheduled after 11:00 p.m. and before 6:00 a.m. local time and on certain weekends (the "Maintenance Window"). Scheduled Maintenance scheduled to be performed during a Maintenance Window must be completed by the end of the Maintenance Window. If any Scheduled Maintenance goes beyond the end of the Maintenance Window and the Tacoma Power Commercial Fiber is unavailable, a period of Fiber Unavailability as defined in Section 10 shall commence and Operator may be entitled to liquidated damages under Section

b) Tacoma Power and Operator shall agree upon a detailed Maintenance Window calendar. Major system work, such as fiber rolls and hot cuts, shall be scheduled for Maintenance Window weekends. The intent is to avoid jeopardy work on high-traffic holidays.

c) Tacoma Power shall notify Operator of any Scheduled Maintenance to be performed during a Maintenance Window. If Scheduled Maintenance is cancelled or delayed for whatever reason as previously notified, Tacoma Power shall notify Operator at its earliest opportunity but no later than one (1) hour after such cancellation or delay.

Section 5 Testing and Restoration of the Tacoma Power Commercial Fiber

a) Tacoma Power shall respond to any failure, interruption, impairment in the operation of, or unavailability of the Tacoma Power Commercial Fiber on Critical Routes. ("**Fault**") as quickly as possible following commencement of the Fault (allowing for delays caused by Force Majeure Events and other circumstances beyond the reasonable control of Tacoma Power) in accordance with the procedures set forth in Section 2. A Fault commences

upon the earlier of (i) Operator's notification to Tacoma Power or (ii) when indicated by network control information actually or reasonably known to Tacoma Power. Each Fault terminates upon restoration of the Tacoma Power Commercial Fiber as evidenced by appropriate splicing tests by Tacoma Power and confirmed by Operator as to network functionality and availability.

b) Tacoma Power shall maintain sufficient capability to teleconference with Operator during Unscheduled Maintenance in order to provide hourly communications during the restoration process. When correcting or repairing fiber optic cable discontinuity or damage, including but not limited to an event of Unscheduled Maintenance, Tacoma Power shall use commercially reasonable efforts to repair traffic-affecting discontinuity or damage of the affected Tacoma Power Commercial Fiber within six (6) hours of learning of discontinuity or damage after power restoration has been completed and the work site has been made safe. In order to accomplish such objective, it is acknowledged that the repairs so effected may be temporary in nature. In such event, within twenty-four (24) hours after completion of any such Unscheduled Maintenance, Tacoma Power shall commence its planning for permanent repair and thereafter promptly notify Operator of such plans, and shall implement such permanent repair within an appropriate time thereafter. Restoration of Tacoma Power Commercial Fiber on fiber strands not immediately required for service shall be completed on a mutually agreed-upon schedule.

c) During restoration, Tacoma Power and Operator agree to work together to restore all traffic as quickly as possible.

d) In performing permanent repairs, Tacoma Power shall comply with industry standards (ANSI/TIA/EIA-568 B.3) and when possible Operator's standard splicing specifications. Tacoma Power shall provide to Operator any modifications to these specifications as may be necessary or appropriate in any particular instance for Operator's approval, which approval shall not be unreasonably withheld.

e) Tacoma Power's representatives that are responsible for initial restoration of a cut fiber optic cable shall carry on their vehicles the typical appropriate equipment that would enable a temporary splice, with the objective of restoring operating capability in as little time as possible. Tacoma Power shall maintain and supply an inventory of spare fiber optic cable in storage facilities supplied and maintained by Tacoma Power at strategic locations to facilitate timely restoration.

f) Upon permanent restoration, Tacoma Power shall perform appropriate testing on the Tacoma Power Commercial Fiber in accordance with Tacoma Power's then current preventative maintenance procedures, which shall not substantially deviate from standard industry practice.

Section 6 Fiber Replacement

a) In the event that all or any part of the Tacoma Power Commercial Fiber on a Critical Route is required by Operator to be replaced, such replacement shall be made as soon as reasonably practical by Tacoma Power using fiber to be provided by Operator and credited toward Operator's Capital Expenditures. Operator must light at least ninety percent (90%) of available fiber in the relevant Tacoma Power Commercial Fiber Backbone, Service Ring or Service Drop, as applicable, before being entitled to make any request to Tacoma Power to install replacement fiber hereunder.

Section 7 Chronic Failure

a) In the event a portion of the Tacoma Power Commercial Fiber on a Critical Route suffers from a Fault (i) lasting more than 48 hours in the aggregate during any calendar month, (ii) lasting more than 24 hours consecutively in any three of the past 12 consecutive calendar months, or (iii) occurring on two or more separate occasions of more than 12 hours each in the aggregate in any calendar month, such a Fault will be considered a chronic failure ("**Chronic Failure**"). In the event of a Chronic Failure, at Operator's written request, Tacoma Power shall present a remediation plan to Operator to address the Chronic Failure. Following the parties' mutual agreement of a plan to solve the Chronic Failure, Tacoma Power shall implement and complete, if capable of completion, the plan within thirty (30) days. In the event that Tacoma Power Commercial Fiber requires replacement under the agreed remediation plan, Tacoma Power will replace the fiber using fiber to be provided by Operator and credited toward Operator's Capital Expenditures. Operator must light all available dark fiber available in the affected Tacoma Power Commercial Fiber Backbone, Service Ring or Service Drop, as applicable, before being entitled to make any request to Tacoma Power to present or implement a remediation plan hereunder.

Section 8 Notifications and Liquidated Damages

a) Notifications required of Tacoma Power by Section 2 shall be provided to the Operator NOC. Operator shall be entitled to liquidated damages in accordance with the following table for each failure of Tacoma Power to Respond as set forth below:

Service Level Failure	Amount
Notification	$120/initial failure to Respond
Response	$120 for each hour in excess of the annual MTTR of 1 hour

Section 9 Fiber Availability

a) Fiber Availability Commitment. Tacoma Power shall use commercially reasonable efforts to maintain availability of the Tacoma Power Commercial Fiber one hundred percent (100%) of the time. Fiber Unavailability shall exist when unavailability of Tacoma Power Commercial Fiber causes disruption in service ("**Fiber Unavailability**"). Fiber Unavailability duration is measured from the time Tacoma Power detects Fiber Unavailability or Tacoma Power or Operator opens a trouble ticket until the time Operator confirms that the Fiber Unavailability has been remediated, which confirmation shall be prompt. Tacoma Power shall have a 12-hour grace period from the detection by Tacoma Power or opening of a trouble ticket before liquidated damages apply. Beginning with the 13th hour of Fiber Unavailability, every hour of Fiber Unavailability shall result in liquidated damages of One Hundred and Twenty ($120) per hour per route, owed by Tacoma Power to Operator. Fiber Unavailability payments shall be capped 720 hours per Fiber Unavailability event. To claim payment, Operator must provide Tacoma Power with a written request

before the sixth (6th) Business Day of the month following the month in which Fiber Unavailability occurred.

b) Terrestrial Fiber Commitment. Tacoma Power commits to maintain attenuation levels not to exceed an overall end to end dB loss as set out in industry standards (See,ANSI/TIA/EIA-568 B.3). End to end dB loss shall be calculated by adding together the loss from each of the segments on the Tacoma Power System.

c) Liquidated Damages Unavailable in Some Circumstances. Liquidated damages shall not be available to Operator under this Exhibit in circumstances where the issue arises from (a) the acts or omissions of Operator or its employees, contractors, agents or end-users; (b) the failure, malfunction, or limitation of throughput of equipment, network, software, applications or systems not owned or directly controlled by Tacoma Power; (c) circumstances or causes beyond the control of TPU, such as Force Majeure Events and third-party attacks on the Tacoma Power Commercial Fiber; (d) Scheduled Maintenance performed within the Maintenance Window for that Scheduled Maintenance; or (e) Unscheduled Maintenance when Tacoma Power Responds as set out in this Agreement.

EXHIBIT D
ACCESS TO AND MAINTENANCE OF TACOMA POWER COMMERCIAL SYSTEM BY OPERATOR

The terms and conditions of this Exhibit D shall govern Operator's maintenance obligations and access rights with regards to the Tacoma Power Commercial System to the extent not already addressed in Exhibits A, B and C. Capitalized terms used herein but not defined herein shall have the meanings assigned to them in Exhibit A, B, C, or the IRU Agreement.

1. GENERAL

(a) For the purposes of this Exhibit D, "Maintenance" means any activities undertaken to maintain the Tacoma Power Commercial System in working order and to make use of the Tacoma Power Commercial System, including but not limited to regular patrol of the Tacoma Power Commercial System; maintenance of a "Call-Before-You-Dig" program and all required and related locates; maintenance of sign posts along the Tacoma Power Commercial System with the number of the local "Call-Before-You-Dig" organization; infrastructure repair; splicing; emergency restoration; pole transfers; replacement; road projects and overhead-underground conversions; cable restoration; reattachment; moves; make-ready compliance; route-relocation; and other standard processes undertaken by communications infrastructure owners. The term excludes Fiber Maintenance as defined in Exhibit B which is to be performed exclusively by Tacoma Power pursuant to Exhibits B and C.

(b) Maintenance Costs. All of the Maintenance shall be performed by Operator and all Maintenance costs shall be borne by Operator, except those Fiber Maintenance activities (and costs responsibility) reserved for Tacoma Power pursuant to Exhibits B and C.

(b) Energy Costs. Operator's use of energy provided by Tacoma Power is not included in this IRU Agreement. Operator shall, notwithstanding the City's joint use of the Hub Sites, procure and pay for such energy under separate agreement consistent with Tacoma Power's standard commercial pricing.

(c) Compliance with Applicable Standards. In connection with the performance of the Maintenance and any other work and in the operation of equipment pursuant to this IRU Agreement, Operator shall comply and shall ensure that the equipment, the Maintenance and any other work, and all of Operator's suppliers and contractors (of any tier) comply with all Applicable Standards. "**Applicable Standards**" has the meaning in the then-current Master Pole Attachment Agreement between Tacoma Power and Operator.

(d) Cooperation. To the extent permitted by applicable law, Tacoma Power will work with Operator to support efficient and expeditious applications for permits, consistent with City of Tacoma policy and practices and with the appropriate franchise agreement(s) to be separately negotiated. To the extent permitted by applicable law, Tacoma Power will also work with Operator to efficiently and expeditiously issue permits, consistent with Tacoma Power's policy and practices and with the then-current Master Pole Attachment Agreement between Tacoma Power and Operator. The commitments in this paragraph are not intended to imply, predetermine or assure any particular outcome of the City's or Tacoma Power's processing of any applications for permits by Operator. Further, nothing in this paragraph is intended or shall be construed to

require that the City exercise its discretionary authority under its regulatory ordinances to further a project permit application, nor does this paragraph bind the City of Tacoma to do so.

(e) During the first thirty-six (36) months following the Effective Date of the IRU Agreement, the technical teams for the Parties will meet on a monthly basis for purposes of sharing information, data, and plans regarding upcoming construction and upgrades, so as to enable the Parties to plan accordingly based on shared expectations. The Parties anticipate that these monthly meetings will serve to provide predictability and enable the Parties to facilitate supporting the needs of the other, as well as to plan appropriately for staffing and other upcoming efforts. Following the first thirty-six (36) months (or at another time of mutual agreement), the meetings will be held on a quarterly rather than monthly basis.

(f) Monthly Reporting. On or before the fifteenth (15th) day of each month, following the Effective Date, Operator shall provide Tacoma Power with a report including as-built drawings indicating construction type, routes, and strand count for any new construction, upgrades, or other efforts on both Critical Routes and Non-Critical Routes over the previous calendar month. The data shall be provided in .DWG format, or such successor format as may be designated from time to time by Tacoma Power in its reasonable discretion.

(g) Inspection Rights. In order to determine Operator's compliance with this Exhibit, Tacoma Power shall have the right to visually inspect any part of the Tacoma Power Commercial System at any time with or without notice to Operator.

2. MAINTENANCE OF TACOMA POWER COMMERCIAL SYSTEM COMPONENTS

(a) Except as may be otherwise agreed to in writing by the Parties, Operator will be responsible for performing all Maintenance on the Tacoma Power Commercial Coax as needed. This includes Tacoma Power Commercial Coax on Critical Routes and Non-Critical Routes. These tasks may include RF level measurements, noise measurements, and industry standard troubleshooting or regular maintenance tasks. If needed, Operator shall repair or replace active or passive Tacoma Power Commercial Coax components when necessary to eliminate service impairment or outages. Performance of Maintenance must comply with the standards and procedures set forth in the then-applicable Master Pole Attachment Agreement between Tacoma Power and Operator.

(b) Except as provided in **Exhibit B and C**, Operator will be responsible for performing all Maintenance of Tacoma Power Commercial Fiber. This includes any Tacoma Power Commercial Fiber on Non-Critical Routes and any Tacoma Power Commercial Fiber not in the same sheath or bundle with Utility Fiber on Critical Routes.

(c) Operator will be responsible for all Maintenance of all After-Installed Assets, except to the extent covered by Exhibits B and C.

(d) Operator must hold a Master Pole Attachment Agreement with Tacoma Power during the Term of this IRU Agreement.

3. INSTALLATION OF NEW FIBER

(a) Operator may not overlash or delash fiber to the Tacoma Power Commercial System or attach new fiber optic plant to Tacoma Power poles within the Tacoma Power Commercial Service Area without the prior written consent of Tacoma Power. To request consent, Operator must

follow the procedure in its then-current Master Pole Attachment Agreement with Tacoma Power, and additionally submit the supplemental form in **Exhibit D-1**.

(b) Operator may not overlash or delash fiber to any portions of the Tacoma Power Commercial Fiber installed on poles not owned by Tacoma Power without the prior written consent of Tacoma Power and the pole owner.

(c) Operator is solely responsible for obtaining permits to make any attachments to poles not owned solely by Tacoma Power, notwithstanding the fact that Tacoma Power may have power or communications facilities on the same poles.

4. REMEDIES FOR NON-COMPLIANCE

(a) In the event that Tacoma Power discovers a Default of an obligation in this Exhibit by Operator that poses an imminent public safety concern or threat to the safety of Tacoma Power operations, Tacoma Power may take corrective action to address the Default without prior notice to Operator, and invoice Operator for the cost of such corrective action.

(b) In the event that Operator commits repeated Defaults of this Exhibit, Tacoma Power shall have the right to (i) assume responsibility for the performance of the obligations of this Exhibit indefinitely at Operator's cost; or (ii) give notice to terminate this IRU Agreement pursuant to Section 21(g) of the IRU Agreement.

EXHIBIT D1

PROCESS FOR OVERLASHING, DELASHING OR ATTACHING NEW CABLES WITHIN THE TACOMA POWER COMMERCIAL SYSTEM

Prior to any Overlash, Delash or attachment of new Cables to those Tacoma Power poles which are part of the Tacoma Power Commercial System and subject to the IRU Agreement ("IRU"), Operator must have a current Master Pole Attachment Agreement ("MPAA") with Tacoma Power and submit an IRU Pole Attachment Request to Tacoma Power. IRU Pole Attachment Requests shall be in the format shown in **Exhibit D1.1**. Capitalized terms used herein but not defined shall have the meanings assigned to them in the MPAA.

Any Overlash, Delash or attachment of new Cables to Tacoma Power poles subject to the IRU shall be governed by the terms of Operator's then current MPAA and all Addendums thereto **except as follows**:

Make Ready Work: Make Ready Work shall be performed by Tacoma Power or Tacoma Power's contractor at no charge to Operator.

Review and Approval: Tacoma Power's review and approval process will begin upon Operator's submission of a complete IRU Pole Attachment Request.

Inventory: IRU Pole Attachment Requests do not require the submission of Attachment inventories.

Photographs: IRU Pole Attachment Requests do not require the submission of photographs.

Fees: IRU Pole Attachment Requests are not governed by the Fees provision of Operator's then current MPAA. Only the Application Fees, actual costs for engineering review and field inspections and any additional charges for electricity supplied by Tacoma Power will be charged.

Tags: Attachments approved pursuant to an IRU Pole Attachment request must be identified by a tag approved by Tacoma Power confirming the Attachment is subject to this IRU.

Billing: Overlash, Delash or attachment of new Cables to Tacoma Power poles subject to this IRU are not subject to the Billing provision of Operator's then current MPAA. Only Application, engineering review and field inspection fees will be billed.

Liability, Indemnification and Exculpation: To the extent there is any conflict or inconsistency between the sections of Operator's then current MPAA entitled **Liability, Indemnification and Exculpation** the terms of the IRU are controlling over Overlash, Delash or attachment of new Cables to those Tacoma Power poles subject to the IRU.

Worker's Compensation, Insurance and Bonds: To the extent there is any conflict or inconsistency between the sections of Operator's then current MPAA entitled **Worker's Compensation, Insurance and Bonds** the terms of this IRU are controlling over Overlash, Delash or attachment of new Cables to those Tacoma Power poles subject to this IRU.

EXHIBIT D1.1

IRU POLE ATTACHMENT REQUEST FORM

Exhibit D-1
IRU Pole Attachment Request
Form Instructions

1	IRU agreement between Tacoma Power and Rainier Connect (Operator) must be fully executed before request will be processed.
2	If utilizing sub-contractors, Rainier Connect must provide a letter authorizing sub-contractors to perform work on their behalf.
3	All shaded areas are REQUIRED to be completed. Failure to provide complete information can result on a delay to process your request and/or denial to attach. No approval, survey or review work will be performed until a complete and accurate request has been submitted.
4	If Electrical Services will be required, make sure to include request on "Electrical Services Information" field.
5	Application for communication enclosures and/or miscellaneous equipment must include specification sheet(s) including weight, dimensions, and configuration of equipment.
6	Proposed attached method means: NEW DIRECT, OVERLASH, REMOVAL, or OTHER.
7	Proposed attachment height must be specific and in feet and inches. Approximate height is not acceptable.
8	Attachments must meet all applicable requirements of the NESC and Tacoma Power Construction Standards including but not limited to the following clearances: Support Clearances - Communication cables to supply cables: 40" - Between communication cables and CenturyLink attachment: 12" - Between communication cables and any other communication cable: 6" Span Clearances - Communication cables to supply cables: 30" - Between communication cables: 4"
9	Two full sets of the request must be mailed to Tacoma Power. An electronic copy must also be emailed to pwrjointutilities@cityoftacoma.org. The request sets must contain the following documents: - Filled in and signed Application (Tab 1) - Filled in Detail Pole Attachment Data (Tab 2) - Legible map(s) of all poles on route and pole height block (Tab 3 example). Streets must be clearly identified and labeled. Map(s) must include existing pole attachments and attachment heights, and any required make-ready for each pole on the application. - Existing attachments must be listed in order from top to bottom and include attachment heights in feet and inches. - Existing attachments must include Attachee name or assigned cable identification tag number. (see Tacoma Power Standard, C-OH-1060, for a current list of tag assignments.)
10	Construction needs to be completed within 180 days unless a permit extension is granted by Tacoma Power.
11	A final construction inspection by Tacoma Power is required.

TACOMA POWER
TACOMA PUBLIC UTILITIES

Operator
IRU Pole Attachment Request

Permit # _____

Request Date

INSTRUCTIONS: This cover sheet must be completed for each request. Complete all shaded areas. Any fields left blank may result in return of incomplete request.

Name of Attaching Company	Name of Applicant (Contractor)
Attaching Company Contact Person	Applicant Contact Person
Attaching Company Telephone Number	Applicant Contact Telephone Number & Email Address
Attaching Company Address	Applicant Address
City, State, ZIP	City, State, ZIP

Project Information:

Site Address:	Company's Reference Number:
Total # of New Contacts:	Total # of Removals:
Total # of Overlashing	Total # of Other:
	Total # of Affected Poles:

Electrical Services Information (if applicable):

Requires Electrical Service ☐ YES ☐ NO

Detailed Description of work:

Expedited Overlash Process:

☐	Indicate by checking this box if the Request is submitted under the Expedited Overlash Process set forth in Addendum to MPAA

Placing Attachments Across a Railroad:

☐	Operator has received the appropriate authorizations or approvals required for railroad crossings.

Authorized Signature	Date
Printed Name & Title	Email Address

Failure to supply requested information may delay acceptance of the request

For Internal Use Only:

☐	Applicant has a valid Franchise Agreement and/or other required agreements are in effect to operate within the franchise jurisdiction.

TACOMA POWER
TACOMA PUBLIC UTILITIES

Detail Pole/Attachment Data

Permit # _____

	1	2	3	4	5	6			7	8	9	10	11
	Tacoma Power's Pole Number	Operator's Pole Number (if applicable)	Operator's Map/Drawing Number	Proposed Attachment Method (see key below)	Size/Type of Attachments (see key below)	Cable Type (messenger, fiber, etc.)	Diameter (inches to third decimal)	Design Tension (lbs)	Number of guys to be installed	Attachnig to existing anchor (Y/N)	Make Ready (Y / N)	Height of Attachment on Pole (Feet & Inches)	Include Original Permit # for removals
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

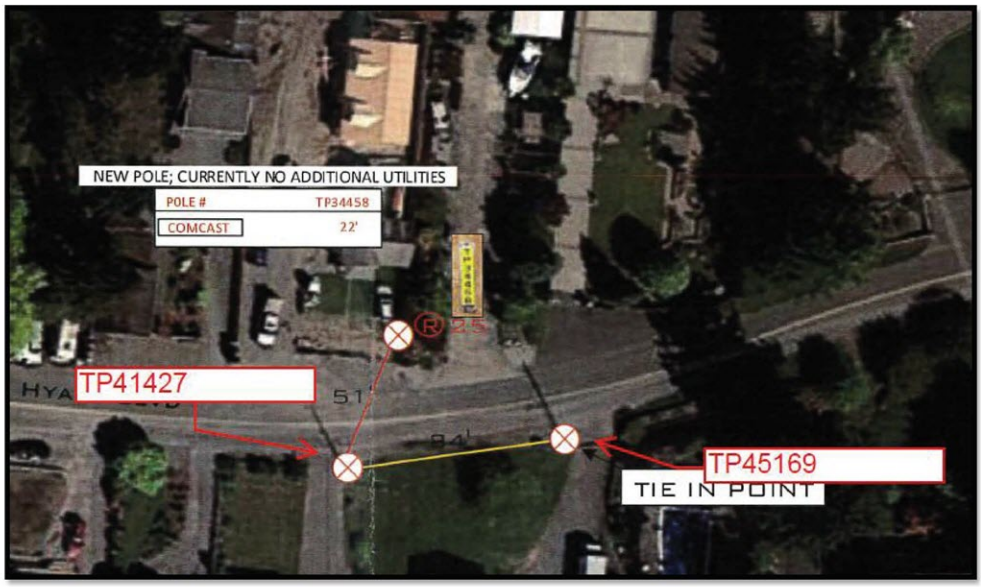
1. Tacoma Power Pole Number, can be up to 5 digits, obtained from TPU.
2. Operator's Pole Number, if applicable.
3. List drawing number of Operator's map that shows this pole.
4. Enter proposed attachment method from key below.
5. Enter appropriate letters from key below.
6. Enter proposed attachment specifications (if design tension unknown, 60% of Rated breaking strength (RBS) will be used)
7. Enter the number of down guys that will be attached after construction.
8. Enter Yes or No if you will be attaching to an existing TPU anchor.
9. Make Ready work that Operator has identified.
10. Enter specific height of proposed attachment. Approximate height is NOT acceptable.
11. If removing an existing attachment, include the original TPU issued permit number.

Proposed Attachment Method:
NEW = New Direct Attachment
OVL = Overlashing (overlashing onto an existing wire/cable owned by the company)
REM = Removal
OOO = Other

Attachment Type Key:
A. Amplifier **B**. Enclosure **C**. Slack Box **D**. Splice Box **E**. Power Supply
F. Risers **G**. Other (please specify)

Company/Contractor's Name: _____

Attachment Site: _____


NEW POLE; CURRENTLY NO ADDITIONAL UTILITIES
POLE # TP34458
COMCAST 22'
TP41427
TP45169
TIE IN POINT


TAYLOR WY
OVERLASH NEW STRAND
INSTALL ¼" STRAND AND LASH (1) 36CT FIBER CABLE.(TYPICAL)
AERIAL STRIKE TO BUILDING.
JT#
INSTALL ¼" STRAND AND LASH (1) 12CT FIBER CABLE.(TYPICAL)
NOTE:
JT: BER ROUTE NOT YET DETERMINED.
File name:
Date: 10/15/12
Sheet Number: 2 OF 2

EXHIBIT E
TACOMA POWER COMMERCIAL SYSTEM UPGRADES

1. SERVICE COMMITMENTS—CONTINUITY

(a) For a period of six (6) months following the Effective Date, Operator commits to offer residential broadband internet access services at speeds similar to those available on the Tacoma Power Commercial System immediately prior to the Effective Date. Nothing in this commitment is meant to prevent Operator from offering faster speeds.

(b) For a period of six (6) months following the Effective Date, Operator commits to offer residential cable services similar to those available on the Tacoma Power Commercial System immediately prior to the Effective Date.

(c) Nothing in this Exhibit or the IRU Agreement is intended to prevent Operator from offering the services described in Section 1(a) or (b) for a longer period.

(d) Except as provided in this Exhibit and in Exhibit H (Affordable Access to Telecommunications Services), nothing in this IRU Agreement or the Exhibits limits or controls Operator's authority to determine the types of services it will to offer the public via the Tacoma Power Commercial System; provided that Operator complies with the service-related requirements of the IRU Agreement and the Exhibits, including Exhibits G through L.

2. TACOMA POWER COMMERCIAL SYSTEM UPGRADE TO DOCSIS 3.1

(a) **DOCSIS 3.1**. Operator agrees to make such capital expenditures and upgrades as are necessary to migrate the Tacoma Power Commercial System to DOCSIS 3.1 and to make gigabit speed internet service available as described in items 1 and 2 below (the "Upgrade"), which expenditures shall count towards Operator's Capital Expenditures Minimum to the extent they fall within the definition of Capital Expenditure in Exhibit F.

1. Operator will ensure availability of a 1000/10 Mbps service (the "Gigabit Service") at a passing, as evidenced by speed test results at peak usage time measured at the tap at the passing location. The DOCSIS 3.1 upgrade engineering and design shall be completed by the first anniversary of the Effective Date. The Gigabit Service shall be available at 40% of passings by the second anniversary of the Effective Date, and 100% of passings by the third anniversary of the Effective Date.

2. Operator will provide DOCSIS 3.1 modems to all new customers and replace customer modems with DOCSIS 3.1 modems for all existing customers who upgrade to services that require DOCSIS 3.1. Any new or replacement modems will be provided at Operator's terms and fees in effect at the time of provisioning.

(b) Operator further agrees to make available the upgraded services contemplated by this Section in accordance with the equity principles enumerated in Exhibit G.

3. TACOMA POWER COMMERCIAL SYSTEM UPGRADE PLAN AND VERIFICATION

(a) **Quarterly Reports**. Operator shall provide quarterly reports on the status of the Upgrade.

(b) **Annual Certification.** Operator shall provide a certification to Tacoma Power within thirty (30) days after each period identified in Section 2(a)(1) above, signed by one of its corporate officers certifying compliance with the Upgrade requirement for the reporting period and cumulatively as of the date of the certification.

(c) **Verification Procedure**. Tacoma Power may perform tests to confirm compliance with Section 2(a)(1) above. Operator will facilitate and enable Tacoma Power to test the Tacoma Power Commercial System once a month at up to five test points chosen by Tacoma Power. Tacoma Power will conduct such speed tests with results measured at the node at peak and other usage times, at its discretion with prior notice to Operator.

4. OBLIGATION TO MAKE FUTURE UPGRADES

(a) Operator shall upgrade the Tacoma Power Commercial System as new broadband technologies are developed for traditional cable television networks utilizing hybrid fiber/coaxial architecture. Operator will upgrade the Tacoma Power Commercial System to keep pace and parity with the hybrid fiber/coaxial networks operated by the cable broadband providers in the Seattle-Tacoma metropolitan area. As of the Effective Date of this IRU Agreement, those networks are operated by Comcast Cable and Wave Broadband. Future, upgraded network architectures for cable broadband networks that are currently hybrid fiber/coaxial may include newer versions of DOCSIS, deeper fiber architecture such as a node plus 0 cascade depth, increased upstream and downstream cable system capacity, or fiber-to-the-premises. Nothing in the foregoing language is meant to imply that Operator is limited to using a hybrid fiber/coaxial network throughout the Term of this IRU Agreement.

(b) As the networks currently operated by Comcast and Wave in the Seattle-Tacoma metropolitan area are upgraded to new technologies, Operator shall upgrade the Tacoma Power Commercial System to the same technologies or to similar technologies capable of delivering equivalent services.

(c) The upgrade commitments in this Exhibit assume that the Tacoma Power Commercial System will remain a wireline network architecture with the same number of homes passed as of the Effective Date (approximately one hundred and fifteen thousand (115,000)) or larger numbers of homes passed by the physical plant within the Tacoma Power Commercial Service Area throughout the Term. However, should Operator determine that there are new technologies available for future upgrades that would require a smaller wireline network footprint in order to maintain a system that meets the requirements of this Section for delivering services to the Tacoma Power Commercial Service Area, Operator may submit a written proposal to Tacoma Power for its evaluation. Tacoma Power shall have no obligation to accept such proposal.

(d) Any such upgrades that qualify as Capital Expenditures shall be part of and not in addition to the Capital Expenditures Minimum set out in Exhibit F.

5. REPORTING ON FUTURE UPGRADES AND VERIFICATION

(a) On the first Annual Reporting Date following completion of the Upgrade as specified in Operator's final annual certification submitted pursuant to Section 3(b), and on each Annual Reporting Date thereafter, Operator shall submit a report to Tacoma Power on the status and capabilities of the Tacoma Power Commercial System. Based on publicly available information, Operator shall include a comparison to service as provided by wireline broadband providers in the Seattle-Tacoma metropolitan region.

(b) Beginning in the seventh year of the Term of the IRU Agreement, Tacoma Power shall have the right to perform a technical audit and test the Tacoma Power Commercial System to determine whether its capabilities meet the requirements of Section 4. Testing may include, but is not limited to, a review of network configurations and diagrams, site visits, and network testing at random locations in the field. Such technical audits shall take place no more frequently than once every three (3) years. This requirement shall not limit the verification that Tacoma Power may perform under Section 3(c).

6. REMEDIES FOR FAILURE TO TIMELY UPGRADE TACOMA POWER COMMERCIAL SYSTEM OR REPORT

(a) Failure to timely provide the certification required in Section 3(b) is a Default. Liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day shall accrue from the date of receipt of a Notice of Default until the Default is cured.

(b) In the event that Operator does not cure or resolve a Default of a requirement contained in Section 2 within the timeframes established pursuant to Section 21(c) or 24 of this IRU Agreement, liquidated damages in the amount of Seven Hundred Fifty Dollars ($750) per day will accrue until the Default is cured.

(c) If Tacoma Power provides a Notice of Default to Operator related to the requirements in Section 4, any cure, including the submittal of a compliance plan, shall not relieve Operator from its obligations in Section 4.

EXHIBIT F
CAPITAL EXPENDITURES COMMITMENT

1. CAPITAL EXPENDITURES MINIMUM

(a) Operator shall make such Capital Expenditures (as defined below) to the physical assets of the Tacoma Power Commercial System on an ongoing basis, as are customary to maintain the Tacoma Power Commercial System and its associated services in a technological state comparable to that of other providers of cable/broadband services in the Seattle, Washington metropolitan area as described in Exhibit E.

(b) In no event shall Operator make Capital Expenditures in any full calendar year ("**Capital Expenditures Period**") during the Term of the IRU Agreement totaling less than One Million Five Hundred Thousand Dollars ($1,500,000.00), as may be adjusted pursuant to Section 1(e) below ("**Capital Expenditures Minimum**").

(c) During the period from the Effective Date until December 31, 2019 ("**Initial Period**"), Operator's Capital Expenditures commitment shall be the amount determined by multiplying the number of days in the Initial Period by Four Thousand One Hundred and Ten Dollars ($4,110) ("**Initial Period Minimum**").

(d) During the period from January 1 of the last year of the IRU Agreement until the date the IRU Agreement expires ("**Final Period**"), Operator's Capital Expenditures commitment shall be the amount determined by multiplying the number of days in the Final Period by the amount calculated by dividing the Capital Expenditures Minimum applicable in the immediately prior Capital Expenditure Period by 365 days ("**Final Period Minimum**").

(e) Tacoma Power may adjust the Capital Expenditure Minimum once during each Capital Expenditure Period based on changes in the Consumer Price Index.

2. CALCULATING AND REPORTING QUALIFYING CAPITAL EXPENDITURES

(a) In order to count towards the Capital Expenditures Minimum, including the Initial Period Minimum and the Final Period Minimum, an outlay must be a "Capital Expenditure". The term includes, but is not limited to, expenditures on upgrades of coaxial cable to optical fiber, upgrades in system capacity, reallocation of system capacity from downstream to upstream, system extensions, upgrades of equipment and other materials to enable or support successive generations of DOCSIS, and expenditures on upgrades to fiber-to-the-premises. To qualify, any improvements made due to an expenditure must become physical assets of the Tacoma Power Commercial System owned by Tacoma Power upon installation, subject to the IRU Agreement. The term does not include: (i) any funds spent by Operator on physical assets that do not become part of the Tacoma Power Commercial System; (ii) expenditures on physical assets (whether they become part of the Tacoma Power Commercial System or not) that are *not* related to provision of wireline services. For example, expenditures on wireless communications facilities, including wireless facility attachments to enable deployment of small cell, and

distributed antenna systems, will not be Capital Expenditures. Labor costs may be included if directly attributable to capital and not operations.

(b) Operator shall, on each Annual Reporting Date, submit to Tacoma Power a report on Capital Expenditures, with descriptions and dollar amounts, it has made since the most recent such report, or in the case of the first such annual report, in the Initial Period. The report shall identify if Capital Expenditures include any Credits (as defined below) from any prior Capital Expenditure Period. The report shall include Operator's supporting documentation necessary to demonstrate compliance for the reported Capital Expenditures, including the following:

1. Invoices for all contracted labor, with accompanying certification by Operator management that the claimed labor costs were directly attributable to Capital Expenditures, not operating expenses;

2. Work orders for internal labor associated with capital upgrades, with accompanying certification by Operator management that the claimed labor costs were directly attributable to Capital Expenditures, not operating expenses;

3. Bills of sale and inventory documentation for all materials and equipment purchased as part of Operator's Capital Expenditures obligation; and

4. As-built maps documenting outside plant construction and upgrades.

(c) For the Final Period, the report shall be submitted to Tacoma Power within sixty (60) days after the IRU Agreement expires or terminates.

(d) For any period in which After-Installed Assets are subject to financing arrangements described in Section 3 of the IRU Agreement, the report on Capital Expenditures shall also include a current status report on the ownership interests in and liens to which the After-Installed Assets are subject.

3. CREDITS AND SHORTFALLS

(a) If the report submitted pursuant to Section 2(b) demonstrates that Operator's Capital Expenditures were in excess of the Capital Expenditures Minimum (or if applicable, the Initial Period Minimum), the difference shall be considered a "Credit" and shall be credited toward the Capital Expenditures for the Capital Expenditures Period or Periods that follow (including the Final Period).

(b) If the report submitted pursuant to Section 2(b) demonstrates that Operator's Capital Expenditures (including any Credits from prior Capital Expenditure Periods, including the Initial Period) were less than the Capital Expenditure Minimum (or if applicable, the Final Period Minimum), the difference shall be considered a "Shortfall" and Tacoma Power shall have the remedy described in Section 5 below.

4. AUDIT RIGHTS

(a) Tacoma Power shall have the right no more than once every three (3) years to audit those Operator's books, records, and finances that relate to the IRU Agreement, upon reasonable notice to Operator and during normal business hours, in order to determine Operator's compliance with the Capital Expenditures Minimum.

5. REMEDIES FOR NON-COMPLIANCE

(a) If Operator submits a report, other than the report for the Final Period, showing a Shortfall, it will have an additional twelve (12) month period following the end of the Capital Expenditure Period showing the Shortfall ("**Catch-Up Period**") in which to make Capital Expenditures to be credited towards the Shortfall ("**Catch-Up Capital Expenditures**"). At the end of the Catch-Up Period, Operator shall submit a report on the Catch-Up Capital Expenditures in the same form as the annual report described in Section 2. If the report shows Operator has failed to make Catch-Up Capital Expenditures equivalent to the Shortfall during the Catch-Up Period, Operator will remit a payment, along with the report in the amount of the Shortfall, less the Catch-Up Expenditures, if any.

(b) If Operator submits a report for the Final Period showing a Shortfall, Operator will remit a payment, along with the report in the amount of the Shortfall.

(c) A late fee in the amount of Twelve Percent (12%) per annum shall be due and payable in the event that Operator has not paid the Shortfall within thirty (30) days after its due date.

EXHIBIT G
EQUITABLE ACCESS

1. EQUITY IN PRICING AND SERVICE LEVELS.

(a) Operator agrees to offer like services at like prices to residential customers throughout the Tacoma Power Commercial Service Area.

(b) The Upgrade contemplated by Exhibit E hereto, as well as subsequent upgrades pursuant to Section 4 of Exhibit E, will be undertaken on a ubiquitous basis to 100% of the Tacoma Power Commercial System.

(b) Operator's goal is to roll out all upgrades in an equitable manner to ensure that neighborhoods with different levels of household income, neighborhoods with different mixes of race or ethnicity, and different council districts within the City of Tacoma all benefit from the upgrades on comparable deployment schedules.

2. EQUITY IN ACCESS TO SERVICE.

(a) Operator agrees that it will not decline service to any customer in good standing and that its services will be available on an equitable basis throughout the Tacoma Power Commercial Service Area. Consistent with its existing practices, Operator shall reinstate service for delinquent customers so long as they pay outstanding balances including late fees, if any, and remain current.

3. EQUITY COMMITMENTS.

(a) Operator will actively work to eliminate racial and socioeconomic disparities as it upgrades the Tacoma Power Commercial System across the Tacoma Power Commercial Service Area and beyond.

(b) Operator commits to purposeful citizen outreach and engagement with diverse community partners to better understand the needs of historically underserved populations. Through this, Operator will provide access based on the best available technology to serve the unique needs of any particular area or population.

(c) Operator will work with community partners and businesses from all parts of the Tacoma Power Commercial Service Area to promote and track equity and inclusion of services within Tacoma, Washington and throughout the region. This will allow Operator to quantify measurable improvements as they relate to broadband and telecommunication access in the community.

(d) As it does in its other service areas, Operator will provide guidance, education, and assistance to any subscriber requesting such assistance to help achieve equitable service outcomes as it relates to broadband and telecommunications offerings.

(e) Operator commits to being transparent and collaborative with individuals and community groups, holding itself accountable for measurable improvements and outcomes as it relates to equitable penetration of telecommunications and broadband services in the Tacoma Power Commercial Service Area.

4. PUBLICATION OF RATES AND SERVICES

(a) Operator shall publish its rates and services for residential customers on its website. This obligation shall not apply to enterprise customers.

5. ANNUAL CERTIFICATION.

(a) Operator shall provide annually to Tacoma Power, on the Annual Reporting Date, a certification signed by a corporate officer certifying that it has complied with the requirements of Sections 1 and 2 of this Exhibit G. Such certification shall also include report on activities that Operator has undertaken pursuant to this Exhibit G, including its specific efforts to meet the obligations contained in Section 3(a)-(e) of this Exhibit.

6. REMEDIES FOR NON-COMPLIANCE

(a) Failure of Operator to publish its rates and services on its website as required by Section 4 of this Exhibit is a Default. Liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day shall accrue from the date of receipt of Notice of Default until the Default is cured; provided that, the liquidated damages amount shall increase to five hundred dollars ($500) per day if the Default is not cured within ninety (90) days following the date of receipt of the Notice of Default.

(b) In the event that Tacoma Power provides a Notice of Default to Operator related to the requirements contained in Section 1 or 2 of this Exhibit, any cure, including submittal of a compliance plan pursuant to Section 21(c) of this IRU Agreement, shall include rebates or refunds to customers who have overpaid and periodic reporting on compliance plan implementation.

(e) In the event that Operator does not cure or resolve a Default of a requirement contained in Section 1 or 2 of this Exhibit within the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement, liquidated damages will accrue until the Default is cured and maintained for three consecutive months. Liquidated damages of Ten Thousand Dollars ($10,000) will accrue for the first month, increasing by Five Thousand Dollars ($5,000) each month thereafter until compliance is maintained for three consecutive months; provided that no liquidated damages will accrue or be payable for the three consecutive months of compliance. Operator agrees that, until compliance is maintained for three (3) consecutive months, it will provide Tacoma Power with a monthly report setting forth its efforts to implement the compliance plan together with a certification as to the status of its compliance.

EXHIBIT H
AFFORDABLE ACCESS TO TELECOMMUNICATIONS SERVICES

1. LIFELINE

(a) Operator represents that it is designated by the State of Washington or the Federal Communications Commission ("**FCC**") as an eligible telecommunications carrier ("**ETC**") and meets the program requirements to serve as a Lifeline services provider as of the Effective Date of the IRU Agreement and that it will maintain such ETC designation and participate in Lifeline or any available successor program, subject to the rules of the FCC, throughout the Term of this IRU Agreement.

(b) Operator shall offer the federal Lifeline subsidy to those customers within the Tacoma Power Commercial Service Area that qualify for the Lifeline subsidy according to the rules and policies of the FCC.

(c) In furtherance of the requirements in this Section 1, Operator agrees to: (i) publish the availability of its Lifeline program on its website; (ii) provide to Tacoma Power a copy of its redacted FCC Form 481, the Carrier Annual Reporting Data Collection Form (or comparable reports if modified by FCC in future) on the Annual Reporting Date each year and its FCC Form 555, the Annual Lifeline Eligible Telecommunications Carrier Certification Form; (iii) provide Tacoma Power with a certification annually on the Annual Reporting Date, certifying that it is in compliance with Section 1(b), and including a report of the annual aggregate statistics regarding customer enrollment in the Lifeline program served by the Tacoma Power Commercial System; and (iv) manage its Lifeline program in good faith at all times.

2. REDUCED-COST BROADBAND PROGRAM

(a) For the Term of the IRU Agreement, Operator shall offer a substantially reduced-cost broadband internet access service, at or above the FCC definition of broadband (as established periodically in FCC Broadband Deployment Reports, or similar reports) to households that are eligible for Tacoma Power's electric service low-income program and shall periodically evaluate the offering of higher speed service at the reduced-cost service rate. Operator has represented that its initial program will consist of 30/10 (30 megabits download and 10 megabits upload). This plan may change over time.

(b) In furtherance of the requirements in this Section 2, Operator agrees to: (i) publish the availability of its reduced-cost broadband service on its website, in a manner that prominently advertises the service where Operator's other services and pricing for the Tacoma Power Commercial System are advertised; (ii) establish a verification process for applicants that is non-onerous to customers; (iii) provide Tacoma Power with a certification signed by a corporate officer on an annual basis on the Annual Reporting Date, certifying that it is offering reduced-cost service, and including a report of the annual aggregate statistics regarding customer enrollment in the program; and (iv) manage its program in good faith at all times.

3. FREE BROADBAND SERVICE TO QUALIFYING ENTITIES

(a) Operator shall provide free broadband internet access service (either wired or Wi-Fi service at Operator's option) to at least 30 locations passed by the Tacoma Power Commercial System within the Tacoma Power Commercial Service Area, that provide services to low-income

members of the community, as a means of facilitating broadband internet access for those who cannot access it elsewhere.

(b) Tacoma Power shall determine which categories of locations qualify for such free service and communicate the categories in writing to Operator. Within ninety (90) days thereafter, Operator must have the program in place so that qualifying entities can submit requests to Operator for processing and approval by both parties.

(c) Operator and Tacoma Power will try cooperatively to process and approve or deny requests within thirty (30) days of receipt.

(d) Operator shall provide the service contemplated in Section 3(a) within a reasonable time period, not to exceed thirty (30) days, following approval, unless the parties mutually agree to a longer period.

(e) Operator shall be excused from meeting the thirty (30) location target if there is insufficient demand from qualifying entities.

(f) In furtherance of the requirements in this Section 3, Operator agrees to: (i) publish the availability of its program on its website; (ii) provide Tacoma Power with a certification signed by a corporate officer on an annual basis on the Annual Reporting Date, certifying that it is offering the service, and including a report listing the locations receiving service under the program; and (iii) manage its program in good faith at all times.

EXHIBIT I
CUSTOMER SERVICE COMMITMENTS

1. CUSTOMER SERVICE CONTACTS

(a) Operator agrees to maintain a local or toll-free telephone line for taking customer calls and will provide other forms of customer contact that will be available twenty-four (24) hours per day, seven (7) days per week, including on holidays. During hours and days during which most similar businesses in Tacoma are open to serve customers, which currently includes Saturday mornings ("**Normal Business Hours**"), company representatives will be available to respond to customer inquiries. After Normal Business Hours, Operator may make provision for electronic response pending opportunity the following day for a response by a company representative. A company representative will respond to inquiries received after Normal Business Hours on the next business day.

(b) Under normal operating conditions that are within the control of Operator ("**Normal Operating Conditions**"), calls and other forms of customer contacts will be answered by a company representative within thirty (30) seconds after the connection is made. If the call or contact is transferred, the transfer time will not exceed thirty (30) seconds. These standards will be met at least ninety percent (90%) of the time, measured quarterly. Under Normal Operating Conditions, customers will receive a busy signal no more than three percent (3%) of the time. Normal Operating Conditions include special promotions and normal system maintenance and upgrades, but do not include natural disasters, civil disturbances, power outages, telephone network outages, and severe or unusual weather conditions.

2. SERVICE CALLS

(a) Operator will schedule appointments for installations and other service calls either at a specific time or, at a maximum, during a four-hour time block during normal business hours. Operator may also schedule service calls outside of normal business hours for the convenience of the customer. Operator will not cancel an appointment with a customer after the close of business on the business day prior to the scheduled appointment. If the service technician is running late and will not meet the specified appointment time, Operator will contact the customer and reschedule the appointment at the convenience of the subscriber.

(b) Standard installations that are located up to One Hundred and Twenty Five (125) feet from the existing distribution system will be performed within seven (7) days after an order has been accepted.

(c) Except during an event of Force Majeure, Operator will begin working on a service interruption no later than twenty-four (24) hours after being notified of the problem. Working is meant to denote that Operator has begun to address the matter.

(d) These standards concerning installations, outages and service calls will be met under normal operating conditions at least ninety-five percent (95%) of the time, measured quarterly.

3. BILLING PRACTICES

Thirty days advance notice will be given to subscribers of any changes in rates or services if the change is within the control of Operator. Refunds will be issued no later than either the customer's next billing cycle or thirty (30) days following resolution of the request, whichever is

earlier, or upon the return of equipment when service is terminated. Credits will be issued no later than the billing cycle following the determination that a credit is warranted.

4. PHYSICAL PRESENCE

Operator will maintain a physical presence in the City of Tacoma, including a store that will be open during all Normal Business Hours, where consumers can transact business in person with Operator staff-persons. The address of Operator's store shall be posted on its website. Operator will maintain some of its customer service staff in Tacoma.

5. QUARTERLY REPORTS

(a) Operator will provide Tacoma Power a report on its compliance with these customer service standards on a quarterly basis within thirty (30) days of the end of each calendar quarter.

(b) After the first three (3) years of the Term, if Operator has been in compliance, then future reporting shall be reduced to an annual basis. If reports are required annually, such report shall be submitted on the Annual Reporting Date, and in the event of a Default, Section 7(b) shall not apply; instead Section 6 of the IRU Agreement shall apply.

6. ANNUAL CERTIFICATION

Operator shall annually submit to Tacoma Power, on the Annual Reporting Date, a certification signed by a corporate officer certifying Operator's compliance with Section 4 of this Exhibit.

7. REMEDIES FOR NON-COMPLIANCE

(a) In the event that Operator does not cure or resolve a Default of a requirement of Section 4 of this Exhibit within the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement, liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day will accrue until the Default is cured.

(b) Failure of Operator to timely submit any report required by Section 5 to Tacoma Power is a Default. Liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day shall accrue from the date of receipt of a Notice of Default until the Default is cured.

(c) In the event that Tacoma Power provides a Notice of Default related to the submittal of a report pursuant to Section 5 which demonstrates that Operator has failed to meet any of the customer service standards contained in this Exhibit, any cure, including submittal of a compliance plan shall include a requirement that Operator report to Tacoma Power, on a monthly basis, until such compliance plan is completely implemented and Operator is in compliance with all of the customer service standards in this Exhibit for three (3) consecutive months.

8. SCOPE OF OBLIGATIONS

(a) For the avoidance of doubt, the obligations in this Exhibit are the minimum obligations that may be imposed on Operator by Tacoma Power pursuant to this IRU Agreement with respect to customer service. Operator must also comply with any other obligations it may have with respect to customer service, including but not limited to, obligations in any franchise agreements or in municipal, state or federal laws or regulations, as they exist as of the Effective Date, or as they may be adopted or amended in the future.

(b) Nothing in this Exhibit should be construed to prevent or prohibit: (i) the City of Tacoma, acting in its capacity as a franchising authority, and Operator from agreeing to customer service

requirements that exceed the standards set forth in this Exhibit; (ii) the City of Tacoma, acting in its capacity as a franchising authority, from enforcing pre-existing customer service requirements that exceed the standards set forth in this Exhibit; (iii) the City of Tacoma, acting in its capacity as a franchising authority, from enacting or enforcing any consumer protection law; or (iv) the establishment or enforcement of any ordinance or regulation by the City of Tacoma concerning customer service that imposes customer service requirements that exceed, or address matters not addressed by, the standards set forth in this Exhibit.

EXHIBIT J
CUSTOMER PRIVACY

1. PRIVACY

(a) Consistent with its existing policy and practice, Operator agrees to comply with City Council Resolution No. 39702 regarding privacy, a copy of which is attached hereto as **Exhibit J1**. This Resolution prohibits Internet Service Providers that serve as retail broadband data providers on the Tacoma Power Commercial System from collecting or selling personal information from a customer's use of the Internet without express written approval.

(b) Operator agrees to implement compliance with Resolution No. 39702 into its own broadband data service offerings delivered using the Tacoma Power Commercial System.

(c) Operator agrees to implement compliance with Resolution No. 39702 into any agreements it enters into with Internet Service Providers that serve as retail broadband data service providers on the Tacoma Power Commercial System.

2. PUBLICATION OF POLICY AND ANNUAL CERTIFICATION

(a) Operator shall conspicuously publish its privacy policy on its website.

(b) This privacy policy shall not limit subscribers' rights to seek judicial remedies.

(c) Operator shall annually submit to Tacoma Power, on the Annual Reporting Date, a certification signed by a corporate officer certifying Operator's compliance with this Exhibit. The annual certification shall include a copy of Operator's privacy policy.

3. REMEDIES FOR NON-COMPLIANCE

(a) In the event that Operator does not cure or resolve a Default of the requirement to conspicuously publish its privacy policy on its website within the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement, liquidated damages will accrue in the amount of Five Hundred Dollars ($500) per day, until such time as the Default is cured.

(c) In the event that Operator does not cure or resolve a Default of the requirement in Section 1(b) of this Exhibit within the timeframes established pursuant to Sections 21(c) or 24, liquidated damages in the amount of Seven Hundred Fifty Dollars ($750) per day will accrue until the Default is cured by posting on its website a privacy policy compliant with Section 1(b) of this Exhibit.

4. SCOPE OF OBLIGATIONS

(a) For the avoidance of doubt, the obligations in this Exhibit are the minimum obligations that may be imposed on Operator by Tacoma Power pursuant to this IRU Agreement with respect to customer privacy. Operator must also comply with any other obligations it may have with respect to customer privacy, including but not limited to, obligations in any franchise agreements or in municipal, state or federal laws or regulations, as they exist as of the Effective Date, or as they may be adopted or amended in the future.

(b) Nothing in this Exhibit should be construed to prevent or prohibit: (i) the City of Tacoma, acting in its capacity as a franchising authority, and Operator from agreeing to customer privacy requirements that exceed the standards set forth in this Exhibit; (ii) the City of Tacoma, acting in

its capacity as a franchising authority, from enforcing pre-existing customer privacy requirements that exceed the standards set forth in this Exhibit; (iii) the City of Tacoma, acting in its capacity as a franchising authority, from enacting or enforcing any consumer privacy law; or (iv) the establishment or enforcement of any ordinance or regulation by the City of Tacoma concerning customer privacy that imposes customer privacy requirements that exceed, or address matters not addressed by the standards set forth in this Exhibit.

EXHIBIT J1
COUNCIL RESOLUTION REGARDING CUSTOMER PRIVACY

RESOLUTION NO. 39702

BY REQUEST OF MAYOR STRICKLAND AND COUNCIL MEMBERS CAMPBELL, IBSEN, AND MELLO

A RESOLUTION relating to protecting the privacy and security of Click Network! internet users.

WHEREAS, in 1997, the City, through its electrical utility, embarked on an effort to construct and operate a state-of-the-art telecommunication system for the benefit of its electric utility and electric utility customers, and

WHEREAS the telecommunications system ("Click! Network") was constructed and has been in continuous operation since 1999, and WHEREAS Click! Network has entered into agreements with private internet service providers ("ISPs") to use the Click! Network to provide internet services to approximately 25,000 retail customers, and

WHEREAS Click! Network and the ISPs have the ability to collect personal information resulting from their customers' use of the internet, including (a) financial information; (b) health information; (c) information pertaining to children; (d) social security numbers; (e) precise geolocation information; (f) content of communications; (g) call detail information; and (h) web browsing history, application usage history, and the functional equivalents of either, from the users of their services, and

WHEREAS, in 2016, the United State Federal Communications Commission ("FCC") proposed rules that would have required Click! Network and the ISPs to receive permission from their customers prior to collecting and selling such personal information, and

WHEREAS, on April 3, 2017, President Trump signed a United States congressional resolution that overturned the FCC internet privacy protections related to Click! Network and the ISPs collecting and selling personal information resulting from internet use, and

WHEREAS the Washington State Legislature has proposed legislation ("HB 2200 and SB 5919") that would institute similar protections included in the prior FCC internet privacy rules; however, it is unlikely that such protections will be enacted into law before the current legislative session ends, and

WHEREAS protecting the privacy and security of Click! Network customers is of vital concern to the City Council, and the City Council desires that the Tacoma Public Utility Board ("Board") prohibit Click! Network and its ISPs from collecting or selling their customers' personal information without prior written permission, or refusing to serve customers who do not approve the collection or sale of their personal information;

Now, Therefore, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA:

Section 1. That the City Council hereby requests that the Tacoma Public Utility Board ("Board") prohibit internet service providers (including Click! Network pursuant to an "All-In" Retail Business Plan) who have entered into agreements with Tacoma Power to use Click! Network from collecting or selling personal information from a customer resulting from the customer's use of the internet without express written approval from the customer.

Section 2. That the City Council hereby requests that the Board prohibit its internet service providers (including Click! Network pursuant to an "All-In" Retail Business Plan) from refusing to provide services to a customer on the grounds that the customer has not approved the collection or sale of the customer's personal information.

Section 3. That the City Council hereby requests that in the event that Click! Network is sold or leased, the prohibitions as set forth in Sections 1 and 2 above be included as condition of the sale or lease.

Section 4. That the prohibitions requested in this resolution shall remain in effect until such time as either the federal government or the state of Washington enacts the same or broader privacy and security protections for internet users.

EXHIBIT K
NET NEUTRALITY

1. NET NEUTRALITY

(a) Consistent with its longtime policy and practice, Operator shall operate the Tacoma Power Commercial System on a net neutral basis. Specifically, Operator commits to operate the Tacoma Power Commercial System consistent with the following principles:

(i) Transparency: Operator will fully and publicly disclose accurate information about its services, including technical characteristics, performance characteristics, and network management practices, so consumers can make informed choices.

(ii) No throttling: Operator shall not impair or degrade lawful Internet traffic on the basis of Internet content, application, or service or use of a non-harmful device, subject to reasonable network managment.

(iii) No blocking: Subject to reasonable network management, Operator shall not block lawful content, websites, resources, applications, services, or non-harmful devices.

(iv) No discrimination against lawful network traffic: All lawful traffic, including encrypted traffic, will receive similar treatment. No traffic will receive preferential treatment based on affiliation, the identity of the end user, the content of the information, the provider of content, or the type of service being provided.

(v) No paid prioritization: Operator shall not engage in paid prioritization. Paid Prioritization refers to the management of a network to directly or indirectly favor some traffic over other traffic, including through use of techniques such as traffic shaping, priorization, resource reservation, or other forms of preferential traffic managment either in exchange for monetary or other consideration from a third party, or to benefit an affiliated entity.

(vi) Reasonable network management is any practice that has a primarily technical network management justification, but does not include other business practices. A network management practice is reasonable if it is primarily used for and tailored to achieving a legitimate network management purpose, taking into account the particular network architecture and technology of the service.

(b) In furtherance of the requirements in Section 1(a), Operator agrees to conspicuously post and continuously maintain on its website a copy of its net neutrality policy.

2. ANNUAL CERTIFICATION AND PERIODIC TESTING

(a) On an annual basis, Operator shall by the Annual Reporting Date, provide the Tacoma Power Contract Administrator with a certification signed by a corporate officer certifying Operator's ongoing compliance with Section 1. Such certification shall include a copy of the policy posted on Operator's website.

(b) To confirm that Operator is operating the Tacoma Power Commercial System in compliance with Section 1, Tacoma Power may periodically test the Tacoma Power Commercial System for compliance.

(i) Tacoma Power Commercial Tacoma Power may use any testing tool to monitor net neutrality compliance, including but not limited to online tools, network scanners, and local servers; provided that, the Parties may mutually agree to use of a specific testing tool or methodology to monitor net neutrality compliance. At Tacoma Power's request, Operator will provide network documentation and configuration data to prove that it is not throttling, slowing, promoting, or otherwise treating specific traffic in ways that are impermissible under Operator's net neutrality obligations. Tacoma Power may also make unscheduled site visits to conduct on-site testing up to four times per year and Operator will grant access and opportunity to test on those occasions.

(ii) Tacoma Power may change its technical approach to net neutrality testing and verification in its sole discretion based on technological changes and changes in the use of broadband services.

3. REMEDIES FOR NON-COMPLIANCE

(a) Failure of Operator to conspicuously post its net neutrality policy on its website is a Default. Liquidated damages in the amount of Five Hundred Dollars ($500) per day shall accrue from the date of receipt of Notice of Default until the Default is cured.

(b) In the event that Tacoma Power provides a Notice of Default to Operator alleging that the tests required in Section 2(b) of this Exhibit K revealed that the Tacoma Power Commercial System is not being operated in compliance with Section 1, any such Notice of Default shall include a copy of the tests showing the Default with full documentation as how the tests were conducted, including, but not limited to, date, time of day, location and methodology. In the event that, (i) Tacoma Power implements a testing tool or methodology not mutually agreed to by the Parties to monitor net neutrality compliance, which test results in a determination that Operator is not in compliance with Section 1 of this Exhibit K, (ii) Tacoma Power issues a Notice of Default based upon such determination, and (iii) the Operator seeks dispute resolution pursuant to Section 24 of the IRU Agreement and disputes the accuracy or reliability of the results of application of such test results, Operator may request that a neutral third party with knowledge and experience regarding the subject of the Dispute, conduct a review of the tests conducted by Tacoma Power and provide a report regarding the accuracy and reliability of the test results, and such other matters as the Parties deem relevant to the review. This report and the conclusions contained therein shall be presumptively conclusive as to this Disputed issue. The independent third party shall be mutually agreed to by the Parties and the parties shall equally bear the costs of such neutral third party. If the Parties are unable to mutually agree to the selection of the neutral third party within a reasonable period of time, the Parties shall each select a neutral third party who collectively shall select a third neutral third party to conduct the review and issue the report.

(c) In the event that Operator does not cure or resolve a Default of a requirement contained in Section 1 of this Exhibit within the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement, Tacoma Power shall have the right to perform testing on the Tacoma Power Commercial System for compliance with Section 1 at any frequency it chooses. Operator shall bear the costs of such tests.

(d) Test results obtained pursuant to Section 3(c) will be evaluated on a weekly basis and, if applicable, liquidated damages will accrue as follows:

(i) During the first week following the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement, if testing on the Tacoma Power Commercial System reveals that the Tacoma Power Commercial System is not in compliance with Section 1, liquidated damages will accrue in the amount of Ten Thousand Dollars ($10,000).

(ii) If testing on the Tacoma Power Commercial System during the second week following the timeframes established pursuant to Sections 21(c) or 24 of this IRU Agreement reveals that the Tacoma Power Commercial System is still not in compliance with Section 1, liquidated damages will accrue in the amount of Fifteen Thousand Dollars ($15,000).

(iii) The aforementioned liquidated damages will accrue at an increased rate of Five Thousand Dollars ($5,000) per week for every week thereafter where tests reveal the Tacoma Power Commercial System is still not in compliance with Section 1, until such time as Operator has achieved compliance and remains in compliance for twelve (12) consecutive weeks; provided that no liquidated damages will accrue or be payable for the twelve (12) consecutive weeks of compliance.

(d) If in the judgment of Tacoma Power the severity of the breach of Section 1 so warrants, Tacoma Power may perform a technical audit to review the Tacoma Power Commercial System at Operator's cost, in addition to or as an alternative to compliance testing.

4. SCOPE OF OBLIGATIONS

(a) For the avoidance of doubt, the obligations in this Exhibit are the minimum obligations that may be imposed on Operator by Tacoma Power pursuant to this IRU Agreement with respect to net neutrality. Operator must also comply with any other obligations it may have with respect to net neutrality, including but not limited to, obligations in any franchise agreements or in municipal, state or federal laws or regulations, as they exist as of the Effective Date, or as they may be adopted or amended in the future.

(b) Nothing in this Exhibit should be construed to prevent or prohibit: (i) the City of Tacoma, acting in its capacity as a franchising authority, and Operator from agreeing to net neutrality requirements that exceed the standards set forth in this Exhibit; (ii) the City of Tacoma, acting in its capacity as a franchising authority, from enforcing pre-existing net neutrality requirements that exceed the standards set forth in this Exhibit; (iii) the City of Tacoma, acting in its capacity as a franchising authority, from enacting or enforcing any net neutrality law; or (iv) the establishment or enforcement of any ordinance or regulation by the City of Tacoma concerning net neutrality that imposes net neutrality requirements that exceed, or address matters not addressed by the standards set forth in this Exhibit.

EXHIBIT L
OPEN ACCESS TO TELECOMMUNICATIONS ASSETS

1. OPEN ACCESS PROGRAM

(a) Operator shall provide wholesale services over the Tacoma Power Commercial System to other telecommunications providers consistent with its practices and policies in other geographic areas in which it provides such wholesale services ("**Open Access Program**").

(b) In furtherance of the requirements in Section 1(a), Operator agrees to conspicuously post and continuously maintain on its website a copy of its Open Access Program.

2. ANNUAL REPORT

(a) Operator shall provide Tacoma Power with a copy of its Open Access Program on an annual basis on the Annual Reporting Date.

3. REMEDIES FOR NON-COMPLIANCE

(a) Failure of Operator to maintain its Open Access Program posted on its website is a Default. Liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day shall accrue from the date of receipt of Notice of Default until the Default is cured.

EXHIBIT M
ECONOMIC DEVELOPMENT AND EDUCATIONAL OPPORTUNITIES

1. INTERNSHIP PROGRAM

Operator agrees to develop an internship program to provide work opportunity and training for students and residents of Tacoma, Washington, including veterans.

2. BUSINESS DEVELOPMENT

Operator will work directly with Tacoma Power to assist the Tacoma's economic development department to support efforts to attract businesses to Tacoma and to provide marketing information about Operator's commercial service offerings that can be provided to businesses considering locating in Tacoma.

3. TIMING

(a) Operator shall implement the internship program contemplated by Section 1 of this Exhibit within twenty-four (24) months of the Effective Date of this IRU Agreement. Operator shall provide notice to Tacoma Power when it has established and implemented the program required by Section 1, together with a copy of the program summary.

(b) Operator shall continue to offer the internship program, or a similar program, during the Term of the IRU Agreement. If Operator ceases to offer an internship program, it must provide written notice to Tacoma Power within thirty (30) days of cessation.

4. ANNUAL REPORT

(a) Operator shall annually submit to Tacoma Power, on the Annual Reporting Date, a report detailing the activities that Operator has undertaken to comply with this Exhibit since the most recent such report, or in the case of the first such annual report, since the Effective Date of this IRU Agreement.

5. REMEDIES FOR NON-COMPLIANCE

(a) Failure to timely provide any notice required by Section 3 is a Default. Liquidated damages in the amount of Two Hundred and Fifty Dollars ($250) per day shall accrue from the date of receipt of Notice of Default until the Default is cured.

(b) In the event that Operator fails to develop and implement the internship program as required by Section 1 of this Exhibit by the deadline in Section 3(a), Operator shall pay Ten Thousand Dollars ($10,000) annually beginning on the Annual Reporting Date immediately following the deadline in Section 3(a). The payment shall be made either to Tacoma Power to be placed in a Tacoma Power program for workplace training or to another internship program as directed and chosen by Tacoma Power. Payments shall continue to be due annually until such time as Operator establishes an internship program in compliance with this Exhibit.

(c) In the event that Operator establishes a program and then ceases to implement it as required by Section 1 of this Exhibit, Operator shall pay Ten Thousand Dollars ($10,000) annually beginning on the Annual Reporting Date following Operator's cessation of the program. The payment shall be made either to Tacoma Power to be placed in a Tacoma Power program for workplace training or to another internship program as directed and chosen by Tacoma Power.

Payments shall continue to be due annually until such time as Operator re-establishes an internship program in compliance with this Exhibit.

EXHIBIT N
PRESERVE COMPETITION AMONG PROVIDERS

1. RESTRICTIONS ON TRANSFERS

(a) Operator represents and warrants that as of the Effective Date, it is [***TEXT TO BE PROVIDED WHEN FINAL***].

(b) Operator acknowledges Tacoma Power's goal of preserving and promoting competition in the local telecommunications industry. To that end, Rainier covenants that it will not sell, grant, assign, delegate, or otherwise transfer (whether voluntarily, by operation of law or otherwise) any of its rights or obligations under this IRU Agreement to any entity (a "Transfer") without the prior written consent of Tacoma Power. Any Change of Control or Change of Working Control shall be deemed a Transfer for the purposes of this provision. A "Change of Control" means the sale of all or substantially all the assets of Operator; any merger, consolidation or acquisition of Operator with, by or into another corporation, entity or person; or any change in the ownership of more than fifty percent (50%) of the voting rights in Operator through one or more related transactions. A "Change of Working Control" means any change in the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of Operator, whether through the ownership of voting securities, by contract or otherwise. Nothwithstanding the foregoing, written consent shall not be required for transfer of ownership made by testamentary provisions or the laws of descent.

(c) Further, Operator agrees not to sell, grant, assign, delegate, or otherwise transfer its rights or obligations under the IRU Agreement to any Facilities-Based Entity that has residential broadband or data service market share of twenty-five percent (25%) or more of the Tacoma Power Commercial Service Area. A "Facilities-Based Entity" means an entity that provides residential services primarily via wireline fiber and/or coaxial cable facilities.

2. ANNUAL OWNERSHIP REPORT & CERTIFICATION

(a) Operator agrees to provide to Tacoma Power, annually on the Annual Reporting Date, a current list of the names of all persons and entities with voting rights and ownership interests of Five Percent (5%) or greater in Operator.

(b) Operator agrees to provide to Tacoma Power, annually on the Annual Reporting Date, a certification signed by a corporate officer certifying that Working Control of Operator has not changed without Tacoma Power's consent.

3. TRANSFER REQUESTS

(a) Operator may request Tacoma Power's consent to a Transfer no less than six (6) months prior to the proposed effective date of the Transfer.

(b) Consent to the Transfer may be withheld by Tacoma Power in the event that Tacoma Power determines after an evaluation of the request for consent, that the Transfer would violate any of the 12 policy goals adopted by the Tacoma Public Utilities Utility Board and City of Tacoma Council regarding Tacoma Power Commercial, or the entity will not have adequate legal, technical, and/or financial capacity to perform Operator's obligations under this IRU Agreement.

(c) Any consent to a Transfer to a new legal entity granted by Tacoma Power shall be conditioned on the new legal entity entering into a written acceptance, in form and content approved by the City Attorney, agreeing that all acts and omissions of Operator with respect to the IRU Agreement occurring prior to the Transfer will continue to be deemed to be those of the new entity and committing to comply with all the terms of this IRU Agreement. Operator shall not be relieved of its obligations under the IRU Agreement unless and until Tacoma Power receives such written acceptance.

4. REMEDIES FOR NON-COMPLIANCE

(a) Any attempted or purported assignment, delegation or other transfer not in conformance with this Exhibit ("Unauthorized Transfer") shall be voidable at Tacoma Power's option provided that Tacoma Power provides notice of voidance within six (6) months from the date Tacoma Power has actual notice of the Unauthorized Transfer. Subject to the foregoing, the IRU Agreement shall be binding on the Parties' successors and assigns.

(c) In the event of an Unauthorized Transfer, the IRU Fee due and payable by Operator shall be doubled, effective the date the Unauthorized Transfer and continuing until such time as Tacoma Power voids the Unauthorized Transfer pursuant to Section 4(a). If Tacoma Power elects not void the Transfer, at the end of the six (6) month period, the IRU Fee due and payable going forward shall no longer be doubled.

EXHIBIT O
CONTINUITY OF SERVICES COMMITMENT

1. COOPERATION

(a) In the event that the IRU Agreement between the Parties is terminated for any reason (including expiration), the parties will cooperate in good faith to transition the Tacoma Power Commercial System to Tacoma Power or to an entity of Tacoma Power's choosing (the "Successor Operator") in accordance with the following principles

(i) Continue the provision of services and minimize disruption to Tacoma Power Commercial System customers;

(ii) Preserve the value of the Tacoma Power Commercial System as a going concern;

(iii) Protect the physical integrity of the Tacoma Power Commercial System; and

(iv) Complete the transition within no more than six (6) months (the "**Post-Termination Period**").

2. RIGHT OF USE

(a) During the Post-Termination Period, Tacoma Power shall have an unrestricted right of access to and use of any equipment and other assets and inventory in use to support operations of the Tacoma Power Commercial System and Associated Property, so as to enable continuity of services and seamless migration to the Successor Operator. This right of access and use shall not include physical access to the Operator Network.

(b) During the Post-Termination Period, Operator will continue to operate the Tacoma Power Commercial System in accordance with the requirements of the IRU Agreement, except as those requirements may be modified consistent with this Exhibit, the Continuity of Services Plan, and as directed by Tacoma Power as necessary to effect the seamless transition to the Successor Operator.

3. ACCESS TO DATA, PERSONNEL AND RECORDS

(a) During the Post-Termination Period, Operator shall provide Tacoma Power with access to personnel and all records and information necessary for Tacoma Power to transition operation of the Tacoma Power Commercial System in a seamless manner, including customer accounts and customer data, and maps and data regarding the Tacoma Power Commercial System and its use.

(b) During the Post-Termination Period, Operator shall fully cooperate in the assignment of customer contracts, content and services contracts, and any other third-party arrangements necessary to effect the seamless transition.

4. REVENUES AND EXPENSES

(a) During the Post-Termination Period, Operator shall be responsible for all operating expenses and shall be entitled to all of the revenues generated by the Tacoma Power Commercial System, subject to Section 4(c) below.

(b) During the Post-Termination Period, Operator shall have no obligation to pay the IRU Fee or make Capital Expenditures.

(c) During the Post Termination Period, Operator shall pay to Tacoma Power five percent (5%) of its gross revenue generated from its operations on the Tacoma Power Commercial System. "Gross Revenues" means all revenues derived from operation of the Tacoma Power Commercial System……

5. PERFORMANCE GUARANTEE

(a) During the Post-Termination Period, the Performance Guarantee provided by Operator pursuant to the IRU Agreement shall be maintained in full force and effect and may be relied upon by Tacoma Power if Operator fails to comply with the obligations in this Exhibit or any related agreements.

6. DEVELOPMENT OF CONTINUITY OF SERVICES PLAN

(a) On the second Annual Reporting Date following the Effective Date of the IRU Agreement, Operator will submit to Tacoma Power for its review and approval a Continuity of Services Plan to replace the Continuity of Services Commitment contained in this Exhibit. The plan shall at a minimum: (1) require the Parties to exercise best efforts and cooperation to effect an orderly and efficient transition to the Successor Operator; (2) identify the major components of the transition, including but not limited to: (i) separation of the Tacoma Power Commercial System from the Operator Network; (ii) network operations and management; (iii) accounting and recordkeeping; and (iv) regulatory compliance; and (3) specify the anticipated timeframe and sequence for transferring customers, contracts, equipment and responsibilities for each component of operations described in the Continuity of Services Plan.

(b) The Parties agree to review the Continuity of Services Plan in good faith no more frequently than once every three (3) years during the Term, but no less frequently than every five (5) years during the Term and make any necessary revisions.

7. OPERATOR'S CONTINUED RETAIL OPERATIONS

(a) Tacoma Power understands that Operator will be serving customers currently served by Net-Venture and Mashell Telecom, Inc. under their existing ISP Advantage Agreements with Tacoma Power. In the event that the IRU Agreement between the Parties is terminated for any reason (including expiration) and Tacoma Power takes over operation of the Tacoma Power Commercial System, or transfers the Tacoma Power Commercial System to a Successor Operator, Tacoma Power or the Successor Operator shall be obligated to have an Open Access Program as described in Exhibit L to the IRU Agreement.

EXHIBIT P
TRADEMARK LICENSE AGREEMENT

THIS AGREEMENT, effective as of _____, ___ is by and between **City of Tacoma, Department of Public Utilities, Light Division**, a municipal corporation of the state of Washington, ("Licensor") and Rainier Connect North, LLC, a Washington limited liability company ("Licensee"). The parties hereto are hereinafter collectively referred to as the "Parties." Capitalized terms used herein and not defined shall have the meanings assigned to them in the IRU Agreement.

WHEREAS, Licensor is the owner of two (2) Washington state trademarks, one for "Click! Cable TV" and symbol (Washington trademark registration number 53233 under trademark classifications 35 and 38) and one for "Click! Cable TV" (Washington trademark registration number 54077 under trademark classification 41), shown in **Exhibit P1** hereto (collectively the "Marks");

WHEREAS, Licensor has used the Marks in connection with the marketing and operation of its retail and wholesale communications business ("Click! Business") but intends to cease operations and transfer control of the assets related to the Click! Business, including but not limited to the Tacoma Power Commercial System, to Licensee as of the Effective Date of this IRU Agreement;

WHEREAS, Licensee desires to use the Marks in connection with the use of the Tacoma Power Commercial System in the manner and subject to the terms and conditions set forth in this Agreement and the IRU Agreement; and

NOW, THEREFORE, In consideration of the premises and the mutual covenants and agreement of the Parties set forth herein and other good and valuable consideration, the sufficiency of which is hereby mutually acknowledged, the Parties agree as follows:

1. GRANT OF LICENSE. Licensor grants to Licensee an exclusive, royalty-free non-transferable license to use the Marks in connection with the Tacoma Power Commercial System, throughout the Tacoma Power Commercial Service Area depicted in IRU Agreement, Exhibit A1.

2. USE OF THE MARKS. Licensee shall comply with the following requirements when using the Marks:

2.1 The use must be accompanied by the following text:

All rights reserved. [Insert Mark] is a trademark of City of Tacoma.

2.2 The use must comply with the applicable provisions of the guidelines set forth in **Exhibit P2** attached hereto.

3. NO ASSIGNMENT. This license to use the Marks may not be assigned or otherwise transferred by Licensee, under any circumstances, without the prior, express, written

consent of Licensor. Licensor does not grant, and nothing in this Agreement shall be construed as granting, to Licensee the right to license, sublicense, or authorize others to use the Marks.

4. OWNERSHIP.

4.1 Licensee acknowledges that the Marks are valid, are the exclusive property of Licensor, and can lawfully be used only with the express license or consent of Licensor. Licensee shall not at any time do, or cause to be done, any act or thing contesting or in any way impairing or intending to impair the validity of the Marks and/or Licensor's exclusive rights, title, and interest in and to the Marks.

4.2 Licensee shall not register or apply to register the Marks, either alone or in combination with any other word(s) and/or design(s), in any country, state, or jurisdiction. Licensee shall not in any manner represent that it owns the Marks, and Licensee hereby acknowledges that its use of the Marks shall not convey any rights, title, or interest in or to said Marks in Licensee's favor, but that all use of the Marks by Licensee shall inure to the benefit of Licensor.

4.3 Licensee shall be responsible for all costs associated with maintaining the registration of the Marks, including all fees charged by the Washington Secretary of State associated with renewing the Marks. Licensee shall provide copies of all filings and correspondence related to the Marks to Licensor.

5. TERM AND TERMINATION.

5.1 Unless sooner terminated under the provisions of Section 5.2 below, or by mutual agreement of the Parties in writing, this Agreement shall continue so long as the IRU Agreement is in full force and effect. In the event that the IRU Agreement is terminated, by either Party and for any reason, this Agreement shall automatically terminate.

5.2 If Licensee fails to comply with any of the provisions of this Agreement, Licensor may terminate this Agreement by express written notice to Licensee; provided, however, that if Licensee, within 60 days after Licensor’s notice, cures or otherwise corrects such violation or noncompliance to Licensor's reasonable satisfaction, said termination notice shall be of no further force or effect and this Agreement shall be reinstated under all the terms and conditions as existed before the notice of termination.

5.3 Upon termination of this Agreement, Licensee shall permanently discontinue all use of the Marks and refrain from using any other service mark, trademark, trade name, corporate name, or any other designation confusingly similar to any one or all of the Marks.

6. INDEMNITY.

6.1 Licensee shall indemnify and defend Licensor against any loss or losses incurred through claims, actions, or lawsuits by third parties against Licensor involving or arising from the use of the Marks by Licensee, and shall hold Licensor harmless for

any damages, attorney fees, or other costs that Licensor may be required to pay as a result of any such claims, actions, or lawsuits being asserted against Licensor.

6.2 If Licensee brings to Licensor's attention an unauthorized third party use of the Marks, Licensor shall take steps to abate such use at Licensor's expense if Licensor, after investigation and evaluation of such unauthorized use, concludes that such use constitutes an infringement of its rights and that there is a reasonable probability of success in taking action to abate such infringement.

7. NOTICES.

Except for routine operational communications, which may be delivered personally or transmitted by electronic mail all notices required hereunder shall be in writing and shall be considered properly delivered when received if personally delivered, or on the third day following mailing, postage prepaid, certified mail, return receipt requested to the Parties at the following addresses:

Licensor:	**Licensee:**
Tacoma Public Utilities	Rainier Connect North, LLC
3628 South 35th Street	P.O. Box 639
Tacoma, WA 98409	104 Washington Ave. N.
Telephone: (253) 502-8600	Eatonville, WA 98329
Attention: TPU Contract Administrator	Attn: Manager
With a copy to:	With a copy to:
City of Tacoma	Richard A. Finnigan
747 Market Street, Suite 1120	2112 Black Lake Blvd. SW
Tacoma, WA. 98402	Olympia, WA 98512
Telephone: (253) 591-5626	
Attention: City Attorney	

8. BINDING EFFECT. This Agreement shall be effective as of the date first above written and shall be binding upon and inure to the benefit of the Parties hereto and their respective successors or assigns as permitted by this Agreement.

[SIGNATURE PAGES TO FOLLOW]

IN WITNESS WHEREOF, each Party has caused this License Agreement to be executed by its duly authorized representative as of the date indicated below.

CITY OF TACOMA, DEPARTMENT OF PUBLIC UTILITIES, LIGHT DIVISION,

d/b/a Tacoma Power

By: _____

Print Name: _____

Title: _____

Date: _____

RAINIER CONNECT NORTH, LLC

By: _____

Print Name: _____

Title: _____

Date: _____

EXHIBIT P1
MARKS

EXHIBIT P2
GUIDELINES

Exhibit Q
CITY OF TACOMA INSURANCE REQUIREMENTS

The Operator shall obtain and maintain the minimum insurance set forth below. By requiring such minimum insurance, the City of Tacoma (City) shall not be deemed or construed to have assessed the risk that may be applicable to Operator under this IRU Agreement. Operator shall assess its own risks and, if it deems appropriate and /or prudent, maintain greater limits and/or broader coverage.

1. GENERAL REQUIREMENTS

The following General Requirements apply to Operator performing services or activities pursuant to the terms of this IRU Agreement. Operator acknowledges and agrees to the following insurance requirements applicable to Operator:

1.1. City reserves the right to approve or reject the insurance provided based upon the insurer, terms and coverage, the Certificate of Insurance, and/or endorsements.

1.2. The insurance must be written by companies licensed in the State of Washington pursuant to RCW 48 with an (A-) VII or higher in the A.M. Best's Key Rating Guide www.ambest.com.

1.3. Operator shall keep this insurance in force during the entire term of the IRU Agreement and for thirty (30) calendar days after completion of all work required by the IRU Agreement, unless otherwise provided herein.

1.4. Policies of Insurance, *such as Commercial General Liability or Commercial Auto Liability or Excess Liability,* required under this IRU Agreement that name City as Additional Insured shall:

1.4.1. Be considered primary and non-contributory for all claims.
1.4.2. Contain a "Severability of Insureds", "Separation of Interest", or "Cross Liability" provision and a "Waiver of Subrogation" clause in favor of City.

1.5. A Waiver of Subrogation in favor of City for General Liability and Automobile Liability.

1.6. Insurance limits shown below may be written with an excess policy that follows the form of an underlying primary liability policy or an excess policy providing the required limit.

1.7. Insurance policy(ies) shall be written on an "occurrence" form, except for Cyber/Privacy and Security.

1.8. If coverage is approved and purchased on a "Claims-Made" basis, Operator warrants continuation of coverage, either through policy renewals or by the purchase of an extended reporting period endorsement as set forth below.

1.9. Operator shall provide City notice of any cancellation or non-renewal of this required insurance within 30 calendar days.

1.10. Operator shall not allow any insurance to be cancelled or lapse during any term of this IRU Agreement, otherwise it shall constitute a material breach of the IRU Agreement, upon which City may, after giving thirty (30) business days' notice to Operator to correct the breach, immediately terminate the IRU Agreement or, at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith; with any sums so expended to be repaid to City by Operator upon demand, or at the sole discretion of City, offset against funds due Operator from City.

1.11. Operator shall be responsible for all premiums, deductibles and self-insured retentions. All deductibles and self-insured retained limits shall be shown on the Certificates of Insurance. Any deductible or self-insured retained limits in excess of Ten Thousand Dollars ($10,000) must be approved by City Risk Management Division.

1.12. Insurance coverages specified in this IRU Agreement are not intended and will not be interpreted to limit the responsibility or liability of Operator.

1.13. City reserves the right to review insurance requirements and request that reasonable adjustments be made.

1.14. City, including its officers, elected officials, employees, and agents, , shall be named as additional insured(s) by endorsement for all liability insurance policies set forth below. No specific person or department should be identified as the additional insured.

1.15. Operator shall deliver a Certificate of Insurance for each policy of insurance meeting the requirements set forth herein when Operator delivers the signed IRU Agreement to City. Operator shall deliver copies of any applicable Additional Insured, Waiver of Subrogation, and primary and non-contributory endorsements.

1.16. Failure by City to identify a deficiency in the insurance documentation provided by Operator or failure of City to demand verification of coverage or compliance by Operator with these insurance requirements shall not be construed as a waiver of Operator's obligation to maintain such insurance.

2. SUBCONTRACTORS

It is Contractor's responsibility to ensure that each subcontractor obtain and maintain adequate liability insurance coverage. Contractor shall provide evidence of such insurance upon City's request.

3. REQUIRED INSURANCE AND LIMITS

The insurance policies shall provide the minimum coverages and limits set forth below. Providing coverage in these stated minimum limits shall not be construed to relieve Operator from liability in excess of such limits.

3.1. Commercial General Liability (CGL) Insurance

The CGL insurance policy must provide limits not less than One Million Dollars ($1,000,000) each occurrence and Two Million Dollars ($2,000,000) annual aggregate.

The CGL policy shall be written on an Insurance Services Office (ISO) form CG 00 01 (04-13) or its equivalent. The CGL policy shall be endorsed to include:

3.1.1 Contractual Liability-Railroad using ISO form CG 24 17 (10-01) or equivalent if Operator is performing work within fifty (50) feet of a City railroad right of way.

3.1.2 City as additional insured using ISO form endorsements CG 20 10 (04-13) and CG 20 37 (04-13) or equivalent for ongoing and completed operations, or using ISO form endorsement CG 20 26 (04-13) or equivalent for Facility Use Agreements. Neither additional insured provisions within an insurance policy form, nor blanket additional insured endorsements will be accepted in lieu of the endorsements specified herein.

3.2 Commercial Automobile Liability (CAL) Insurance

Operator shall obtain and keep in force during the term of the IRU Agreement, a policy of CAL

insurance coverage, providing bodily injury and property damage coverage for owned (if any), non-owned, hired, or leased vehicles.

Operator must also maintain an MCS 90 endorsement or equivalent and a CA 9948 endorsement or equivalent if "Pollutants" are to be transported. CAL policies must provide limits not less than One Million Dollars ($1,000,000) each accident for bodily injury and property damage. Must use ISO form CA 0001 or equivalent.

3.3 Workers' Compensation

Operator shall comply with Workers' Compensation coverage as required by the Industrial Insurance laws of the State of Washington.

3.4 Employers' Liability (EL) (Stop-Gap) Insurance

Operator shall maintain EL coverage with limits not less than One Million Dollars ($1,000,000) each employee, One Million Dollars ($1,000,000) each accident, and One Million Dollars ($1,000,000) policy limit.

3.5 Excess or Umbrella Liability (UL) Insurance

Operator shall provide Excess or UL coverage at limits of not less than Ten Million Dollars ($10,000,000) per occurrence and in the aggregate. This coverage shall apply, at a minimum, in excess of primary underlying Commercial General Liability and Automobile Liability if required herein.

3.6 Employee Theft (ET) Insurance

Operator shall maintain an Employee Dishonesty policy with a limit not less than One Million Dollars ($1,000,000) per occurrence. Such policy shall include City as Loss Payee.

3.7 Cyber/Privacy and Security (CP&S) Insurance

Operator shall maintain CP&S insurance with coverage of not less than One Million Dollars ($1,000,000) per claim and Two Million Dollars ($2,000,000) general aggregate that includes, but is not limited to, coverage for first party costs and third-party claims. Coverage shall include loss resulting from data security/privacy breach, unauthorized access, denial of service attacks, introduction of virus and malicious code, network security failure, dissemination or destruction of electronic data, business interruptions, privacy law violation, and disclosure of non-public, personal and confidential information, and failure to disclose breaches as required law or contract. Coverage shall include notifications and other expenses incurred in remedying a privacy breach as well as costs to investigate and restore data. Coverage shall also include communications liability (e.g., infringement of copyrights, title, slogan, trademark, trade name, trade dress, service mark, or service name in the policy holders covered material).

3.8 Commercial Property (CP) Insurance

Operator shall provide CP for loss or damage to any and all equipment owned by City while in the care, custody, or control of Operator, or its agents. The coverage shall be provided on an ISO special form Causes of Loss form or equivalent and shall provide full replacement cost coverage. The deductible shall not exceed Two Thousand Five Hundred Dollars ($2,500). Operator shall be responsible for paying the deductible for the applicable coverage.

EXHIBIT R
Reports and Certifications

To comply with Section 6(c) of the IRU Agreement, Operator shall submit the following reports and certifications to Tacoma Power on an annual basis.

Policy Goal	Report	Source
Continued public ownership of the infrastructure assets	Cert. of requisite portion of DOCSIS 3.1 upgrade (first three years only)	Ex. E, Section 3(b)
	Status/capabilities of the Tacoma Power Commercial System (post-upgrade)	Ex. E, Section 5(a)
Maintain financial stability of the telecommunications business operations	Capital Expenditures report	Ex. F, Section 2(b)
	Financial report from CPA	Ex. S/IRU Section 12(a)
Ensure equitable access	Compliance with equitable access requirements and equity commitments	Ex. G, Section 5(a)
Low-income affordable access	FCC Forms 481 and 555	Ex. H, Section 1(c)
	Cert. of offering Lifeline subsidy	Ex. H, Section 1(c)
	Lifeline enrollment stats	Ex. H, Section 1(c)
	Cert. of offering reduced-cost broadband	Ex. H, Section 2(b)
	Reduced-cost broadband enrollment stats	Ex. H, Section 2(b)
	Cert. of offering free broadband	Ex. H, Section 3(f)
	Locations receiving free broadband	Ex. H, Section 3(f)
Preserve Click! goodwill	Cert. of physical presence in Tacoma	Ex. I, Section 6
Protect customer privacy	Cert. of customer privacy compliance, with copy of policy	Ex. J, Section 2(c)
Net neutrality	Cert. of net neutrality compliance with copy of policy	Ex. K, Section 2(a)

Policy Goal	Report	Source
Open access to telecommunications assets	Copy of Open Access Program	Ex. L, Section 2(a)
Promote economic development and educational opportunities	Report of activities for economic development and educational opportunities	Ex. M, Section 4(a)
Preserve competition among telecommunications providers	List of names of persons/entities with voting rights and ownership interests in RC	Ex. N, Section 2(a)
	Cert. that working control of RC has not changed	Ex. N, Section 2(b)

The following periodic reports and certifications must also be submitted to Tacoma Power, at the frequencies listed for each report and certification.

Policy Goal	Report	Source
Continued public ownership of the infrastructure assets	Continuity of Services Plan (second Annual Reporting Date only, parties to review every 3-5 years and revise if necessary)	Ex. O, Section 6(a)
Maintain financial stability of the telecommunications business operations	Final Period Capital Expenditures (within 60 days after IRU expires/terminates)	Ex. F, Section 2(c)
	Catch-Up Capital Expenditures (end of Catch-Up Period, only applies if there is a Shortfall)	Ex. F, Section 5(a)
Safeguard municipal use of telecommunications services	New construction and upgrades on Critical and Non-Critical Routes (monthly)	Ex. D, Section 1(f)
Continued public ownership of the infrastructure assets	Status of the Upgrade (quarterly)	Ex. E, Section 3(a)
Preserve Click! goodwill	Customer service report (quarterly, reduced to annual after 3 years if RC has been in compliance)	Ex. I, Section 5(a)

Exhibit S
Annual Financial Report

[TO BE PROVIDED WHEN FINAL]

Exhibit T
Form of Guarantee

PERFORMANCE GUARANTEE

THIS GUARANTEE is made with reference to the following facts and circumstances:

A. Mashell Inc. ("GUARANTOR") is a corporation organized under the laws of the State of Washington.

B. Rainier Connect North, LLC ("OPERATOR") is a limited liability company organized under the laws of the State of Washington, whose Governing Entity is GUARANTOR.

C. OPERATOR has negotiated that certain Indefeasible Right of Use Agreement with City of Tacoma, Department of Public Utilities, Light Division, a municipal corporation of the State of Washington (d/b/a and hereinafter referred to as "TACOMA POWER") (such agreement, as it may be amended, modified or waived from time to time, the "IRU Agreement"). A copy of the IRU Agreement is incorporated herein by this reference.

D. It is a requirement of the IRU Agreement, and a condition to TACOMA POWER's entering into the IRU Agreement, that GUARANTOR guarantee OPERATOR's performance of the IRU Agreement.

E. GUARANTOR is providing this Guarantee to induce TACOMA POWER to enter into the IRU Agreement.

NOW, THEREFORE, in consideration of the foregoing, GUARANTOR agrees as follows:

1. Guarantee of the IRU Agreement. GUARANTOR hereby irrevocably and unconditionally guarantees to TACOMA POWER the complete and timely performance, satisfaction and observation by OPERATOR of each and every term and condition of the IRU Agreement which OPERATOR is required to perform, satisfy or observe. In the event that OPERATOR fails to perform, satisfy or observe any of the terms or conditions of the IRU Agreement, GUARANTOR will promptly and fully perform, satisfy or observe them in the place of the OPERATOR. Without limiting the generality of the foregoing, GUARANTOR hereby guarantees prompt payment to TACOMA POWER of each and every sum due from OPERATOR to TACOMA POWER under the IRU Agreement, as and when due from time to time, and the prompt performance of every other task and duty required to be performed by the OPERATOR under the IRU Agreement.

2. GUARANTOR's Obligations Are Absolute. The obligations of the GUARANTOR hereunder are direct, immediate, absolute, continuing, unconditional and unlimited and, with respect to any payment obligation of OPERATOR under the IRU Agreement, shall constitute a guarantee of payment and not of collection, and are not conditioned upon the genuineness, validity, regularity or enforceability of the IRU Agreement.

3. Waivers and Subordination.

(A) The GUARANTOR shall have no right to terminate this Guarantee or to be released, relieved, exonerated or discharged from its obligations under Section 1 hereof for any reason whatsoever, including, without limitation: (1) the insolvency, bankruptcy, reorganization or cessation of existence of the OPERATOR; (2) any amendment, modification or waiver of any provision of the IRU Agreement or the extension of its Term (as defined in the IRU Agreement); (3) the actual or purported rejection of the IRU Agreement by a trustee in bankruptcy, or any limitation on any claim in bankruptcy resulting from the actual or purported termination of the IRU Agreement; (4) any waiver, extension, release or modification with respect to any of the obligations of the IRU Agreement guaranteed hereunder or the impairment or suspension of any of TACOMA POWER's rights or remedies against OPERATOR; or (5) any merger or consolidation of the OPERATOR with any other organization, or any sale, lease or transfer of any or all the assets of the OPERATOR.

(B) The GUARANTOR hereby waives any and all rights to require TACOMA POWER to (a) proceed against OPERATOR, (b) proceed against or exhaust any security or collateral TACOMA POWER may hold now or hereafter hold, or (c) pursue any other right or remedy for GUARANTOR's benefit, and agree that TACOMA POWER may proceed against GUARANTOR for the obligations guaranteed herein without taking any action against OPERATOR or any other guarantor or pledgor and without proceeding against or exhausting any security or collateral TACOMA POWER may hold now or hereafter hold. TACOMA POWER may unqualifiedly exercise in its sole discretion any or all rights and remedies available to it against OPERATOR or any other guarantor or pledgor without impairing TACOMA POWER's rights and remedies in enforcing this Guarantee.

(C) The GUARANTOR hereby waives and agrees to waive at any future time at the request of TACOMA POWER, to the extent now or then permitted by applicable law, any and all rights which the GUARANTOR may have or which at any time hereafter may be conferred upon it, by statute, regulation or otherwise, to avoid any of its obligations under, or to terminate, cancel, quit or surrender this Guarantee.

(D) Without limiting the generality of the foregoing, it is agreed that the occurrence of any one or more of the following shall not affect the liability of the GUARANTOR hereunder: (a) at any time or from time to time, without notice to the GUARANTOR, the time for OPERATOR's performance of or compliance with any of its obligations under the IRU Agreement is extended, or such performance or compliance is waived; (b) the IRU Agreement is modified or amended in any respect; (c) any other indemnification with respect to OPERATOR's obligations under the IRU Agreement or any security therefor is released or exchanged in whole or in part or otherwise dealt with; (d) any assignment of the IRU Agreement is effected which does not require TACOMA POWER's approval; or (e) any termination or suspension of the IRU Agreement arising by reason of a default by OPERATOR.

(E) The GUARANTOR hereby expressly waives diligence, presentment, demand for payment or performance, protest and all notices whatsoever, including, but not limited to, notices of non-payment or non-performance, notices of protest, notices of any breach or default, and notices of acceptance of this Guarantee. If all or any portion of the obligations guaranteed hereunder are paid or performed, GUARANTOR's obligations

hereunder shall continue and remain in full force and effect in the event that all or any part of such payment or performance is avoided or recovered directly or indirectly from TACOMA POWER as a preference, fraudulent transfer or otherwise, irrespective of (a) any notice of revocation given by GUARANTOR or OPERATOR prior to such avoidance or recovery, or (b) payment in full of any obligations then outstanding. The GUARANTOR expressly subordinates and waives its rights to subrogation, reimbursement, contribution or indemnity with respect to performance by GUARANTOR of the obligations of OPERATOR guaranteed hereby, until such time as TACOMA POWER receives payment or performance in full of all such obligations.

4. Term. This Guarantee is not limited to any period of time, but shall continue in full force and effect until all of the terms and conditions of the IRU Agreement have been fully performed by OPERATOR, and GUARANTOR shall remain fully responsible under this Guarantee without regard to the acceptance by TACOMA POWER of any performance bond or other collateral to assure the performance of OPERATOR's obligations under the IRU Agreement. GUARANTOR shall not be released of its obligations hereunder unless and until all of the following conditions have been met: (i) the IRU Agreement is terminated; (ii) all obligations that survive termination of the IRU Agreement as set out in Section 21(f) have been fully performed by OPERATOR; and (iii) there are no claims by TACOMA POWER against OPERATOR arising out of the IRU Agreement based on OPERATOR's failure to perform which have not been settled or discharged.

5. No Waivers by TACOMA POWER. No delay on the part of TACOMA POWER in exercising any rights under this Guarantee or failure to exercise such rights shall operate as a waiver of such rights. No notice to or demand on GUARANTOR shall be a waiver of any obligation of GUARANTOR or right of TACOMA POWER to take other or further action without notice or demand. No modification or waiver by TACOMA POWER of any of the provisions of this Guarantee shall be effective unless it is in writing and signed by TACOMA POWER and by GUARANTOR, nor shall any waiver by TACOMA POWER be effective except in the specific instance or matter for which it is given.

6. Attorney's Fees. In addition to the amounts guaranteed under this Guarantee, GUARANTOR agrees to pay actual attorney's fees and all other costs and expenses incurred by TACOMA POWER in enforcing this Guarantee, or in any action or proceeding arising out of or relating to this Guarantee, including any action instituted to determine the respective rights and obligations of the parties hereunder.

7. Governing Law; Jurisdiction. This Guarantee is and shall be deemed to be a contract entered into in and pursuant to the laws of the State of Washington and shall be governed and construed in accordance with the laws of Washington without regard to its conflicts of laws rules for all purposes, including, but not limited to, matters of construction, validity and performance. As the IRU Agreement is made and performed in Pierce County, GUARANTOR agrees that any action brought by TACOMA POWER to enforce this Guarantee may be brought in any Pierce County Superior Court and GUARANTOR consents to personal jurisdiction over it by such courts.

8. Severability. If any portion of this Guarantee is held to be invalid or unenforceable, such invalidity shall have no effect upon the remaining portions of this Guarantee, which shall be severable and continue in full force and effect.

9. Binding on Successors. This Guarantee shall inure to the benefit of TACOMA POWER and its successors and shall be binding upon GUARANTOR and its successors, including a successor entity formed by a merger or consolidation, a transferee of substantially all of its assets, and its shareholders in the event of its dissolution or insolvency.

10. Authority. GUARANTOR represents and warrants that it has the corporate power to give this guarantee, that its execution of this Guarantee has been authorized by all necessary action under its Articles of Incorporation and by-laws, and that the person signing this Guarantee on its behalf has authority to do so.

11. Notices. Notice shall be given in writing, deposited in the U.S. mail, registered or certified, first class postage prepaid, addressed as follows:

To TACOMA POWER:

Tacoma Public Utilities
3628 South 35th Street
Tacoma, WA 98409
Telephone: (253) 502-8600
Attention: TPU Contract Administrator

With a copy to:

City of Tacoma
747 Market Street, Suite 1120
Tacoma, WA. 98402
Telephone: (253) 591-5626
Telecopy: (253) 591-5755
Attention: City Attorney

To GUARANTOR:
_____
_____
_____
_____

The parties may change the address to which notice is to be sent by giving the other party notice of the change as provided in this Section.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, GUARANTOR has executed this Guarantee on the _____day of _____ in the year 2019.

MASHELL INC.

By:
_____ {Insert name}
_____ {Insert title}

By:
_____ {Insert name}
Corporate Secretary

Commercial Service Area [1]

Hub Name	Ring	Fiber Count	Tacoma Power Commercial	Lit Fiber	Dark Fibers	Damaged	Footage	Total Fiber Miles
NE	Ring 1	132	84	24	58	2	115,474	21.87
NE	Ring 2	72	45	0	45	0	29,304	5.55
NE	Ring 3	72	45	8	37	0	61,195	11.59
NE	Ring 4	132	120	18	101	1	62,938	11.92
NW	Ring 1	96	62	24	38	0	47,098	8.92
NW	Ring 2	96	52	26	26	0	48,259	9.14
NW	Ring 3	108	52	24	28	0	70,594	13.37
NW	Ring 4	144	84	42	42	0	80,942	15.33
NW	Ring 5	96	52	20	32	0	46,358	8.78
SE	Ring 1	96	43	20	23	0	44,405	8.41
SE	Ring 2	108	62	16	46	0	66,370	12.57
SE	Ring 3	96	52	18	34	0	61,987	11.74
SE	Ring 4	132	121	20	100	1	130,522	24.72
SE	Ring 5	96	72	38	34	0	82,051	15.54
SE	Ring 6	96	84	14	70	0	107,448	20.35
SW	Ring 1	132	84	40	44	0	68,270	12.93
SW	Ring 2	132	120	44	76	0	131,261	24.86
SW	Ring 3	132	120	24	96	0	101,587	19.24
DTN	Ring 1	36	36	8	28	0	23,813	4.51
DTN	Ring 2	144	132	38	94	0	23,971	4.54
DTN	Ring 4	144	124	42	82	0	5,702	1.08
DTN	Ring 6	12	12		8	4	264	0.05
DTN	Ring 7	24	24	0	24	0	211	0.04
DTS	Ring 1	36	36	6	30	0	6,125	1.16
DTS	Ring 4	24	24	0	24	0	18,427	3.49
DTS	Ring 5	24	24	4	20	0	4,066	0.77
DTS	Ring 7	12	12	4	8	0	1,478	0.28
DTS	Ring 8	36	36	4	32	0	1,320	0.25
Backbone	Ring 1	180	120	32	88	0	28,934	5.48
Backbone	Ring 2	180	108	61	46	1	22,757	4.31
Backbone	Ring 3	180	120	30	90	0	50,424	9.55
Backbone	Ring 4	180	118	54	63	1	60,456	11.45
Backbone	Ring 6	180	118	57	60	1	28,142	5.33
Backbone	Ring 7	180	118	28	90	0	8,448	1.60
Backbone	Ring 8	180	114	53	61	0	49,051	9.29
Backbone	Ring 9	180	118	74	44	0	28,406	5.38
						Subtotal	1,718,059	325.39

Non-Commercial Service Area

Service Name		Fiber Count	Tacoma Power Commercial	Active Fibers	Available Fibers	Damaged	Footage	Total Fiber Miles
South Service (LL)[2]		72	12	12	0	0	162,994	30.87
South Service (LL) [2,3]		132	12	12	0	0	1,628	0.31
						Subtotal	164,622	31.18

Service Name		Fiber Count	Tacoma Power Commercial	Active Fibers	Available Fibers	Damaged	Footage	Total Fiber Miles
Centeris (SE.05.017)		96	72	0	72	0	6,167	1.17
Centeris (SE.05.018)		288	264	0	264	0	3,879	0.73
						Subtotal	10,046	1.90
						Total	**#REF!**	**#REF!**

[1] Does not include Service Drops. See detailed area tabs

[2] Fiber interconnect points to Rainier Connect and Wave Communications

[3] Segements LL.01.014, .031,.032, .033, .034, 035 & .036 are 132 count

NE HUB

Ring 1

NE.01.001	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	82
Lit Fibers	*24*
Spare Dark	*58*
Damaged	2

NE.01.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

Ring 1 Service Drops

NE.01.004	2462
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.01.006	2670
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.01.026	1660
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

Ring 2

NE.02.001	
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.02.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.02.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

Ring 2 Service Drops

NE.02.005	1638
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

NE.02.009	1664
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

Ring 3

NE.03.001	
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	45
Lit Fibers	*8*
Spare Dark	*37*
Damaged	0

NE.03.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

Ring 3 Service Drops

NE.03.005	1834
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*6*
Spare Dark	*6*
Damaged	

NE.03.006	924
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

NE.03.007	2924
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*4*
Spare Dark	*128*
Damaged	

Ring 4

NE.04.001	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	119
Lit Fibers	*18*
Spare Dark	*101*
Damaged	1

NE.04.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.01.007

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.011

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.012

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.013

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.027	158
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

NE.01.034	1844
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

NE.02.007

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.02.008

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.02.010

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.02.011

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.03.004

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.011

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.018

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.019

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.008	2500
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*4*
Spare Dark	*128*
Damaged	0

NE.03.009	2766
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*0*
Spare Dark	*12*
Damaged	0

NE.03.010	544
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NE.03.012	1724
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*0*
Spare Dark	*6*
Damaged	0

NE.04.007

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.008

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.012

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.013

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.01.014

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.017

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.023

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.024

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.02.012

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*0*
Spare Dark	*48*
Damaged	

NE.03.022

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.034

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.035

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.052

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*8*
Spare Dark	*40*
Damaged	

NE.03.015	**690**
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

NE.03.016	**162**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.017	**2614**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.020	**1966**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.04.014

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.015

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.017

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.022

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.01.025

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.028

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.032

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.033

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.03.053

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*8*
Spare Dark	*40*
Damaged	

NE.03.056

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.059

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.061

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.021 **1746**

Count 12

Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.023 **5872**

Count 36

Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

NE.03.026 **1038**

Count 36

Owner	*Fibers Owned*
Tacoma Power Commercial	16
Lit Fibers	*4*
Spare Dark	*10*
Damaged	0

NE.03.027 **1660**

Count 24

Owner	*Fibers Owned*
Tacoma Power Commercial	22
Lit Fibers	
Spare Dark	*22*
Damaged	2

NE.04.025

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.027

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.030

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.04.032

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	*0*
Spare Dark	*0*
Damaged	0

NE.01.035

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.036

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	131
Lit Fibers	*22*
Spare Dark	*109*
Damaged	2

NE.01.037

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.01.038

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.03.067

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.068

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

NE.03.028	**1790**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.029	**2012**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.030	**2616**
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.032	**3576**
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NE.01.039

Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	83
Lit Fibers	*24*
Spare Dark	*59*
Damaged	2

NE.03.033 **898**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.036 **2084**

Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NE.03.037 **1586**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.038 **940**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.039	1512
Count	48
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	
Spare Dark	*48*
Damaged	

NE.03.040	332
Count	48
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	
Spare Dark	*48*
Damaged	

NE.03.041	1081
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.043	1666
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	
Spare Dark	*36*
Damaged	

NE.03.045	3100
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NE.03.046	1106
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.047	3586
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*2*
Spare Dark	*34*
Damaged	

NE.03.048	1248
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*2*
Spare Dark	*34*
Damaged	

NE.03.049	3428
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NE.03.050	4510
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

NE.03.051	3150
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

NE.03.054	1928
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.055	1660
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.058	1678
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.03.060	3480
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NE.03.062	2420
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	
Spare Dark	*36*
Damaged	

NE.03.063	481
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.03.065	294
Count	48
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	
Spare Dark	*48*
Damaged	0

NE.03.066	52
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	0

NE.03.069	290
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*0*
Spare Dark	*6*
Damaged	0

NE.03.070	252
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	0

NE.03.071	296
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	0

NE.03.072	10
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	0

Ring 4 Service Drops

NE.04.003	1238
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NE.04.004	1636
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NE.04.005	
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW HUB

Ring 1

NW.01.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*24*
Spare Dark	*38*
Damaged	0

NW.01.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.005	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

Ring 1 Service Drops

NW.01.014	2774
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NW.01.015	2222
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.01.029	4370
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 2

NW.02.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*26*
Spare Dark	*26*
Damaged	

NW.02.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.012	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

Ring 2 Service Drops

NW.02.007	1826
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.02.015	600
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.02.016	1104
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*0*
Spare Dark	*12*
Damaged	0

Ring 3

NW.03.001	
Count	108
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	

NW.03.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

Ring 3 Service Drops

NW.03.061	2204
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.007	213
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.009	4996
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.04.009	1224
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NE.04.010	888
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NE.04.011	1222
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NE.04.016	1474
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.01.007	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.020	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.021	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.032	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.030	5469
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.01.037	188
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.02.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.022	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.030	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.034	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.017	1488
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	0

NW.02.018	1236
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

NW.02.019	1004
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.02.021	4684
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.03.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.005	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.011	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.010	2640
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.017	798
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.020	1448
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NW.03.021	260
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*6*
Spare Dark	*18*
Damaged	

NE.04.019	4206
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NE.04.020	5006
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

NE.04.021	1270
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.04.023	814
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.01.033	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.034	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.01.036	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.035	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.02.023	1447
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.02.024	1108
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.02.025	710
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*2*
Spare Dark	*4*
Damaged	

NW.02.027	7128
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*6*
Spare Dark	*6*
Damaged	

NW.03.015	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.016	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.026	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.027	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.022	496
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

NW.03.023	607
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.03.024	1122
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.03.025	324
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NE.04.024	930
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NE.04.026	1834
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NE.04.028	1124
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NE.04.029	1906
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.02.028	1338
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

NW.02.029	798
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	0

NW.03.047	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.051	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.054	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.055	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.028	1314
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.03.030	4142
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	1
Lit Fibers	*1*
Spare Dark	
Damaged	

NW.03.037	2000
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.038	1652
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NE.04.031	1748
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.04.033	1020
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NE.04.034	1020
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.03.057	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.058	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*24*
Spare Dark	*28*
Damaged	0

NW.03.039	1652
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

NW.03.048	4174
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.03.052	994
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.03.053	1056
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 4

NW.04.001	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

Ring 4 Service Drops

NW.04.002	1834
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NW.04.007	1458
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	14
Lit Fibers	*4*
Spare Dark	*10*
Damaged	0

NW.04.008	1428
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	0

Ring 5

NW.05.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	

NW.05.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

Ring 5 Service Drops

NW.05.004	1274
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.05.005	1680
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.05.007	1284
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE HUB

Ring 1

SE.01.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	

SE.01.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.007	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

Ring 1 Service Drops

SE.01.003	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	60
Lit Fibers	*4*
Spare Dark	*56*
Damaged	

SE.01.004	788
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.01.013	1448
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NW.04.014	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.020	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.021	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.022	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.009	1166
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	

NW.04.012	1266
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	0

NW.04.013	574
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	20
Lit Fibers	*4*
Spare Dark	*16*
Damaged	

NW.04.015	1902
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*0*
Spare Dark	*36*
Damaged	0

NW.05.008	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.010	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.014	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.011	2508
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	16
Lit Fibers	*12*
Spare Dark	*4*
Damaged	

NW.05.015	4882
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	*10*
Spare Dark	*22*
Damaged	

NW.05.016	2044
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	*12*
Spare Dark	*20*
Damaged	

NW.05.017	2300
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SE.01.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.010	3366
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.018	4952
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.022	7356
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.015	356
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.01.019	3036
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

SE.01.020	396
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.01.021	4862
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	8
Lit Fibers	
Spare Dark	*8*
Damaged	4

NW.04.023	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.024	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.047	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.054	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.016	3234
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*0*
Spare Dark	*12*
Damaged	0

NW.04.017	2852
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	

NW.04.025	4442
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	14
Lit Fibers	*6*
Spare Dark	*8*
Damaged	0

NW.04.026	982
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	18
Lit Fibers	*2*
Spare Dark	*16*
Damaged	0

NW.05.018	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.020	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*32*
Damaged	0

NW.05.022	4542
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	

SE.01.031	1616
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.032	1032
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.033	4114
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.041	4916
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.027	2774
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	48
Lit Fibers	*8*
Spare Dark	*40*
Damaged	

SE.01.028	476
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.01.030	2202
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	

SE.01.034	1770
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	8
Lit Fibers	*4*
Spare Dark	*4*
Damaged	

NW.04.055	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.062	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.065	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.066	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.027	1014
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.029	1344
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.04.030	2182
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	0

NW.04.031	4478
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	0

SE.01.043	3676
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.047	154
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.048	1780
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*20*
Spare Dark	*23*
Damaged	0

SE.01.037	1952
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	

SE.01.038	2112
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.01.039	1420
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

SE.01.044	2396
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.075	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.089	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.100	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.106	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.039	2826
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	20
Lit Fibers	*8*
Spare Dark	*12*
Damaged	

NW.04.040	4312
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.04.042	978
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.043	4008
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.107	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.108	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*42*
Spare Dark	*42*
Damaged	0

NW.04.044	880
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	*4*
Spare Dark	*28*
Damaged	

NW.04.045	2232
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	16
Lit Fibers	
Spare Dark	*16*
Damaged	

NW.04.046	1923
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.048	3388
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.049	2146
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.050	2836
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

NW.04.051	1402
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.04.052	3402
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.04.056	2864
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	2
Lit Fibers	
Spare Dark	*2*
Damaged	

NW.04.067	874
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	13
Lit Fibers	*6*
Spare Dark	*7*
Damaged	

NW.04.068	2976
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	0

NW.04.069	1634
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.070	3816
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.071	2636
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.072	2286
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.073	5258
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.04.074	948
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.04.076	1506
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.077	824
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.078	396
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

NW.04.079	923
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

NW.04.080	936
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.081	2210
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

NW.04.082	2028
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

NW.04.083	3806
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*8*
Spare Dark	*16*
Damaged	

NW.04.084	826
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

NW.04.085	1919
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.04.086	804
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

NW.04.087	3518
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

NW.04.088	3776
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	

NW.04.091	3756
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	18
Lit Fibers	*4*
Spare Dark	*14*
Damaged	

NW.04.092	1740
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	4
Lit Fibers	*4*
Spare Dark	
Damaged	

NW.04.097	1902
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

NW.04.102	732
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	0

NW.04.103	3343
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NW.04.104	815
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NW.04.105	910
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

NW.04.116	1396
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.118	200
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.119	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.120	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.121	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.123	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.124	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.125	600
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.126	800
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.127	800
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.128	800
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.129	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.130	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.131	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	0

NW.04.132	345
Count	12
Owner	*Fibers Owned*
Click	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.04.133	894
Count	24
Owner	*Fibers Owned*
Click	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.04.134	818
Count	24
Owner	*Fibers Owned*
Click	0
Lit Fibers	
Spare Dark	
Damaged	0

NW.04.135	1517
Count	12
Owner	*Fibers Owned*
Click	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	0

NW.04.136	150
Count	12
Owner	*Fibers Owned*
Click	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	0

Ring 2

SE.02.001	
Count	108
Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	

SE.02.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

Ring 2 Service Drops

SE.02.004	2594
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.02.005	1482
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.02.006	1480
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

Ring 3

SE.03.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	

SE.03.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.005	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

Ring 3 Service Drops

SE.03.003	3150
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.03.004	3136
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.03.026	1646
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

Ring 4

SE.04.001	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	155
Lit Fibers	*20*
Spare Dark	*135*
Damaged	1

SE.04.002	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	

SE.04.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

Ring 4 Service Drops

SE.04.010	1244
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.04.016	1240
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.04.017	5008
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 5

SE.05.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.05.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.05.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.02.009

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.012

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.014

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.020

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.007 **1112**

Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*2*
Spare Dark	*4*
Damaged	

SE.02.008 **940**

Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*2*
Spare Dark	*4*
Damaged	

SE.02.013 **5784**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.02.017 **2036**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.03.007

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.009

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.013

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.015

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.027 **676**

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.04.004

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.006

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.007

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.008

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.05.004

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.05.006

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.05.019

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.05.020

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.02.021

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.025

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.026

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.027

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.019 **2590**

Count 12

Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SE.02.028 **720**

Count 12

Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.02.029 **834**

Count 24

Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SE.02.030 **302**

Count 6

Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SE.03.016

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.020

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.021

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.028

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.04.009

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.011

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.012

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.013

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.05.021

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*38*
Spare Dark	*34*
Damaged	0

SE.02.033

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.037

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.041

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.042

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.02.031 **2514**

Count 12

Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.02.032 **500**

Count 24

Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SE.02.038 **2970**

Count 12

Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SE.03.030

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.03.032

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	52
Lit Fibers	*18*
Spare Dark	*34*
Damaged	0

SE.04.014

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.015

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.018

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.04.019

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

SE.02.043

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	62
Lit Fibers	*16*
Spare Dark	*46*
Damaged	0

SE.04.020

Count

Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*20*
Spare Dark	*100*
Damaged	0

Ring 5 Service Drops

SE.05.005	1504
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

SE.05.007	5816
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	60
Lit Fibers	*16*
Spare Dark	*44*
Damaged	0

SE.05.008	256
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

Ring 6

SE.06.001	
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	

SE.06.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

Ring 6 Service Drops

SE.06.005	1020
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SE.06.008	10246
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SE.06.010	4860
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

SW HUB

Ring 1

SW.01.001	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	

SW.01.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.010	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

Ring 1 Service Drops

SW.01.002	3142
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	16
Lit Fibers	*4*
Spare Dark	*12*
Damaged	

SW.01.003	1296
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.015	7506
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 2

SW.02.001	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.005	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SE.05.009	5542
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	60
Lit Fibers	*16*
Spare Dark	*44*
Damaged	0

SE.05.010	9027
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	60
Lit Fibers	*16*
Spare Dark	*44*
Damaged	0

SE.05.011	2865
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*16*
Spare Dark	*68*
Damaged	0

SE.05.012	2274
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	*0*
Damaged	

SE.06.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.007	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SW.01.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.014	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.029	1838
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.033	3460
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.016	828
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	0

SW.01.017	258
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.018	616
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.020	512
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

SW.02.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.007	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.008	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SE.05.013	2606
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	*0*
Damaged	

SE.05.014	1938
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	*0*
Damaged	

SE.05.015	325
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	*0*
Damaged	

SE.05.016	10
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	*0*
Damaged	

SE.06.011	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.012	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SE.06.014	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*14*
Spare Dark	*70*
Damaged	0

SW.01.038	1236
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.039	4444
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.045	2048
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.046	2594
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.021	2030
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.023	2970
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.024	5168
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.025	4712
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

SW.02.011	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.012	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.016	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SE.05.022	927
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.047	4698
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.048	516
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.082	3934
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.083	2104
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.026	1422
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.027	1554
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.034	1078
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*16*
Spare Dark	*8*
Damaged	

SW.01.035	2324
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

SW.02.019	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.020	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.023	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.024	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.01.090	2426
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.094	4904
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.107	4746
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.108	1558
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.036	1378
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.037	2647
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

SW.01.044	546
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

SW.01.049	2146
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.02.026	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.027	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.028	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.030	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.01.117	2592
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	84
Lit Fibers	*40*
Spare Dark	*44*
Damaged	0

SW.01.131	2180
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

SW.01.050	1173
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.051	2274
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.052	3234
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	14
Lit Fibers	*4*
Spare Dark	*10*
Damaged	

SW.01.053	1278
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	14
Lit Fibers	
Spare Dark	*14*
Damaged	

SW.02.036	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.038	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.039	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.043	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.01.054	2564
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.055	1684
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.056	2370
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

SW.01.057	2978
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

SW.02.044	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.045	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.02.047	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*44*
Spare Dark	*76*
Damaged	0

SW.01.058	206
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.059	5050
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.060	1800
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.061	2172
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.062	2282
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.063	2866
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.064	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	0

SW.01.065	732
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.066	1928
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	0

SW.01.067	714
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	
Spare Dark	*36*
Damaged	

SW.01.068	1980
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.069	3523
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

SW.01.070	2547
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.072	1870
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.073	1672
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*12*
Spare Dark	*24*
Damaged	

SW.01.074	698
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.075	938
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.076	3796
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.077	6180
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

SW.01.078	3076
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.079	820
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.080	1278
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.081	1306
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.084	1814
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	

SW.01.085	1736
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.086	1717
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.087	1722
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.088	4030
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.089	1250
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.092	1144
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	0

SW.01.095	1786
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.096	830
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.097	1164
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.098	1419
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.01.099	500
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	0

SW.01.100	1904
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.101	3554
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.102	2000
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.103	4602
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	22
Lit Fibers	*8*
Spare Dark	*14*
Damaged	

SW.01.104	2492
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*8*
Spare Dark	*16*
Damaged	

SW.01.105	1118
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

SW.01.106	1792
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.109	1754
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	2
Lit Fibers	*2*
Spare Dark	
Damaged	

SW.01.110	1536
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.111	1398
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.112	2156
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	
Spare Dark	*6*
Damaged	

SW.01.113	608
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*2*
Spare Dark	*22*
Damaged	

SW.01.121	618
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	
Spare Dark	*32*
Damaged	

SW.01.122	4052
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	
Spare Dark	*32*
Damaged	

SW.01.123	2846
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	
Spare Dark	*32*
Damaged	

SW.01.124	3044
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	32
Lit Fibers	
Spare Dark	*32*
Damaged	

SW.01.125	1695
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	

SW.01.126	244
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.01.127	922
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	0

SW.01.128	1132
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*0*
Spare Dark	*24*
Damaged	0

SW.01.129	1356
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.01.130	258
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.01.132	1134
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 2 Service Drops

SW.02.003	498
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.02.004	798
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.010	4960
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 3

SW.03.001	
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.003	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

Ring 3 Service Drops

SW.03.021	2992
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	34
Lit Fibers	*4*
Spare Dark	*30*
Damaged	2

SW.03.022	1696
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	10
Lit Fibers	*4*
Spare Dark	*6*
Damaged	2

SW.03.024	2328
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN HUB

Ring 1

DTN.01.001	
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	

DTN.01.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

Ring 1 Service Drops

DTN.01.003	574
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.005	966
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.007	370
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 2

DTN.02.001	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	

DTN.02.002	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.008	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

Ring 2 Service Drops

DTN.02.003	848
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.004	934
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.005	5344
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.02.014	2490
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	
Damaged	

SW.02.015	5308
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.017	4540
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	22
Lit Fibers	*4*
Spare Dark	*18*
Damaged	0

SW.02.018	786
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.03.004	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.005	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.023	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.028	294
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.03.030	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.03.038	1728
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.006	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.025	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.026	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.008	3476
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.01.010	3608
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

DTN.01.011	722
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

DTN.01.012	674
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.009	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.013	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.017	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.020	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.006	1528
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.007	356
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.010	560
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

DTN.02.011	368
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

SW.02.025	890
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

SW.02.029	3226
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.032	3182
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*2*
Spare Dark	*34*
Damaged	

SW.02.033	238
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*2*
Spare Dark	*4*
Damaged	

SW.03.025	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.027	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.029	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.032	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

DTN.01.027	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.028	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.030	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.031	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.013	1288
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	0

DTN.01.014	3992
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*10*
Spare Dark	*26*
Damaged	

DTN.01.015	740
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

DTN.01.016	3992
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

DTN.02.021	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.026	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.033	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.035	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.012	210
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.014	510
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.015	624
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.016	312
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.034	296
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.02.035	2184
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	
Spare Dark	*36*
Damaged	

SW.02.040	4498
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	

SW.02.041	442
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*8*
Spare Dark	*16*
Damaged	

SW.03.033	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.035	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.037	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.039	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

DTN.01.032	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.033	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.036	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.037	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.017	1896
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.029	4920
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.01.034	1534
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*8*
Spare Dark	*16*
Damaged	

DTN.01.035	656
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.038	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.044	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.045	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.049	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.018	886
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.019	80
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.022	50
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.023	428
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.02.042	1520
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.046	3629
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

SW.02.049	786
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

SW.02.050	1435
Count	108
Owner	*Fibers Owned*
Tacoma Power Commercial	108
Lit Fibers	*48*
Spare Dark	*60*
Damaged	

SW.03.040	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.042	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.043	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

SW.03.044	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*24*
Spare Dark	*96*
Damaged	0

DTN.01.045	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.046	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.047	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*8*
Spare Dark	*28*
Damaged	0

DTN.01.038	1202
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.039	2594
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.01.040	1968
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTN.01.041	3188
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.052	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.053	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.058	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.064	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.024	668
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.025	822
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.027	912
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTN.02.028	460
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

SW.02.051	235
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.052	1056
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*36*
Spare Dark	*0*
Damaged	

SW.02.053	451
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*32*
Spare Dark	*4*
Damaged	

SW.02.054	640
Count	8
Owner	*Fibers Owned*
Tacoma Power Commercial	8
Lit Fibers	*8*
Spare Dark	*0*
Damaged	

DTN.01.042	1800
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.01.043	477
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.01.044	2038
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.01.048	2902
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.065	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.066	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.070	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.076	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.029	192
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTN.02.030	174
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTN.02.031	342
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.032	818
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.055	435
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.056	220
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.057	430
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.059	130
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*0*
Spare Dark	*12*
Damaged	

DTN.02.077	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.081	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.086	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.088	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	132
Lit Fibers	*38*
Spare Dark	*94*
Damaged	0

DTN.02.034	1122
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.036	152
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.037	502
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.039	242
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.060	1055
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*2*
Spare Dark	*10*
Damaged	

SW.02.061	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.062	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.063	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

DTN.02.040	562
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.041	396
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.042	992
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.043	492
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

SW.02.064	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.065	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.066	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.066	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

DTN.02.046	425
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.047	572
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.048	884
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.050	258
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

SW.02.067	500
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

SW.02.068	400
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

DTN.02.051	816
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.054	1198
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.055	642
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.056	784
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.057	830
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.059	386
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.060	376
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*18*
Spare Dark	*6*
Damaged	

DTN.02.061	234
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*18*
Spare Dark	*6*
Damaged	

DTN.02.062	234
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	0

DTN.02.063	716
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.067	398
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.068	450
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.069	300
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.071	224
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.072	642
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTN.02.073	404
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTN.02.074	700
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	72
Lit Fibers	*8*
Spare Dark	*64*
Damaged	

DTN.02.075	2654
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

DTN.02.078	898
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*12*
Spare Dark	*12*
Damaged	

DTN.02.079	752
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTN.02.080	810
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	4
Lit Fibers	*4*
Spare Dark	
Damaged	20

DTN.02.082	250
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTN.02.083	402
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*6*
Spare Dark	*6*
Damaged	

DTN.02.084	270
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTN.02.085	650
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	144
Lit Fibers	*20*
Spare Dark	*124*
Damaged	

DTN.02.087	804
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 4

DTN.04.001	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	124
Lit Fibers	*42*
Spare Dark	*82*
Damaged	

DTN.04.002	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	124
Lit Fibers	*42*
Spare Dark	*82*
Damaged	0

DTN.04.004	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*38*
Spare Dark	*82*
Damaged	0

Ring 6

DTN.06.001	
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*8*
Spare Dark	*4*
Damaged	0

Ring 7

DTN.07.001	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	0

DTS HUB

Ring 1

DTS.01.001	
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	

DTS.01.007	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

DTS.01.008	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

Ring 1 Service Drops

DTS.01.002	618
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTS.01.003	146
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTS.01.005	774
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 4

DTS.04.001	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*24*
Spare Dark	
Damaged	

DTS.04.002	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*24*
Spare Dark	
Damaged	

DTS.04.003	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*24*
Spare Dark	
Damaged	

DTN.04.005	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*38*
Spare Dark	*82*
Damaged	0

DTN.04.006	
Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*38*
Spare Dark	*82*
Damaged	0

DTS.01.016	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

DTS.01.021	
Count	
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*6*
Spare Dark	*30*
Damaged	0

DTS.01.006	1188
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTS.01.009	3382
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTS.01.010	218
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTS.01.011	968
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

DTS.04.004	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTS.04.005	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTS.01.012	2126
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTS.01.013	114
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTS.01.014	500
Count	6
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	

DTS.01.015	1468
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	
Spare Dark	*12*
Damaged	

DTS.01.017	614
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTS.01.018	400
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

DTS.01.019	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	
Spare Dark	*24*
Damaged	

DTS.01.020	1362
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 5

DTS.05.001	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

DTS.05.002	
Count	24
Owner	*Fibers Owned*
Tacoma Power Commercial	24
Lit Fibers	*4*
Spare Dark	*20*
Damaged	

Ring 7

DTS.07.001	
Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*4*
Spare Dark	*8*
Damaged	

Ring 8

DTS.08.001	
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	36
Lit Fibers	*4*
Spare Dark	*32*
Damaged	

BB Ring

Ring 1

BB.01.001	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*32*
Spare Dark	*88*
Damaged	0

BB.01.002	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*32*
Spare Dark	*88*
Damaged	0

BB.01.003	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	108
Lit Fibers	*30*
Spare Dark	*78*
Damaged	0

Ring 2

BB.02.001	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	107
Lit Fibers	*61*
Spare Dark	*46*
Damaged	1

BB.02.002	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	107
Lit Fibers	*61*
Spare Dark	*46*
Damaged	1

BB.02.003	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	107
Lit Fibers	*61*
Spare Dark	*46*
Damaged	1

Ring 3

BB.03.001	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	119
Lit Fibers	*29*
Spare Dark	*90*
Damaged	1

BB.03.002	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*30*
Spare Dark	*90*
Damaged	0

BB.03.003	
Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*30*
Spare Dark	*90*
Damaged	0

BB.01.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	108
Lit Fibers	*30*
Spare Dark	*78*
Damaged	0

BB.01.005

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	108
Lit Fibers	*30*
Spare Dark	*78*
Damaged	0

BB.02.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	107
Lit Fibers	*61*
Spare Dark	*46*
Damaged	1

BB.03.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	119
Lit Fibers	*29*
Spare Dark	*90*
Damaged	1

Ring 4

BB.04.001

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*54*
Spare Dark	*63*
Damaged	1

BB.04.002

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*54*
Spare Dark	*63*
Damaged	1

BB.04.003

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*54*
Spare Dark	*63*
Damaged	1

Ring 6

BB.06.001

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.06.002

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.06.003

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

Ring 7

BB.07.001

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*28*
Spare Dark	*90*
Damaged	

BB.07.002

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*28*
Spare Dark	*90*
Damaged	

BB.07.003

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*28*
Spare Dark	*90*
Damaged	

Ring 8

BB.08.001

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	114
Lit Fibers	*53*
Spare Dark	*61*
Damaged	

BB.08.002

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	114
Lit Fibers	*53*
Spare Dark	*61*
Damaged	0

BB.08.003

Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*120*
Spare Dark	
Damaged	0

Ring 9

BB.09.001

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*74*
Spare Dark	*44*
Damaged	0

BB.09.002

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*74*
Spare Dark	*44*
Damaged	0

BB.09.003

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.04.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.04.005

Count	12
Owner	*Fibers Owned*
Tacoma Power Commercial	0
Lit Fibers	
Spare Dark	
Damaged	0

BB.04.006

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.04.007

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.06.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.06.005

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.06.006

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.06.007

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.07.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*28*
Spare Dark	*90*
Damaged	

BB.08.004

Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*120*
Spare Dark	
Damaged	0

BB.08.005

Count	144
Owner	*Fibers Owned*
Tacoma Power Commercial	120
Lit Fibers	*120*
Spare Dark	
Damaged	0

BB.09.004

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.09.005

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.09.006

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.09.007

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*57*
Spare Dark	*60*
Damaged	1

BB.04.008

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.04.009

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.04.010

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	118
Lit Fibers	*54*
Spare Dark	*64*
Damaged	0

BB.04.011

Count	180
Owner	*Fibers Owned*
Tacoma Power Commercial	117
Lit Fibers	*54*
Spare Dark	*63*
Damaged	1

Loveland

Ring 1

LL.01.001	18376
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.002	20238
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.003	17924
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.004	194
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.011	5728
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

Ring 1 Service Drops

LL.01.005	206
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	6
Lit Fibers	*4*
Spare Dark	*2*
Damaged	0

LL.01.026	1422
Count	36
Owner	*Fibers Owned*
Tacoma Power Commercial	18
Lit Fibers	*12*
Spare Dark	*6*
Damaged	

LL.01.014	15938
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.024	4208
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.025	12230
Count	72
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.031	18236
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.032	8798
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

LL.01.033	15816
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	

LL.01.034	16532
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

LL.01.035	7646
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

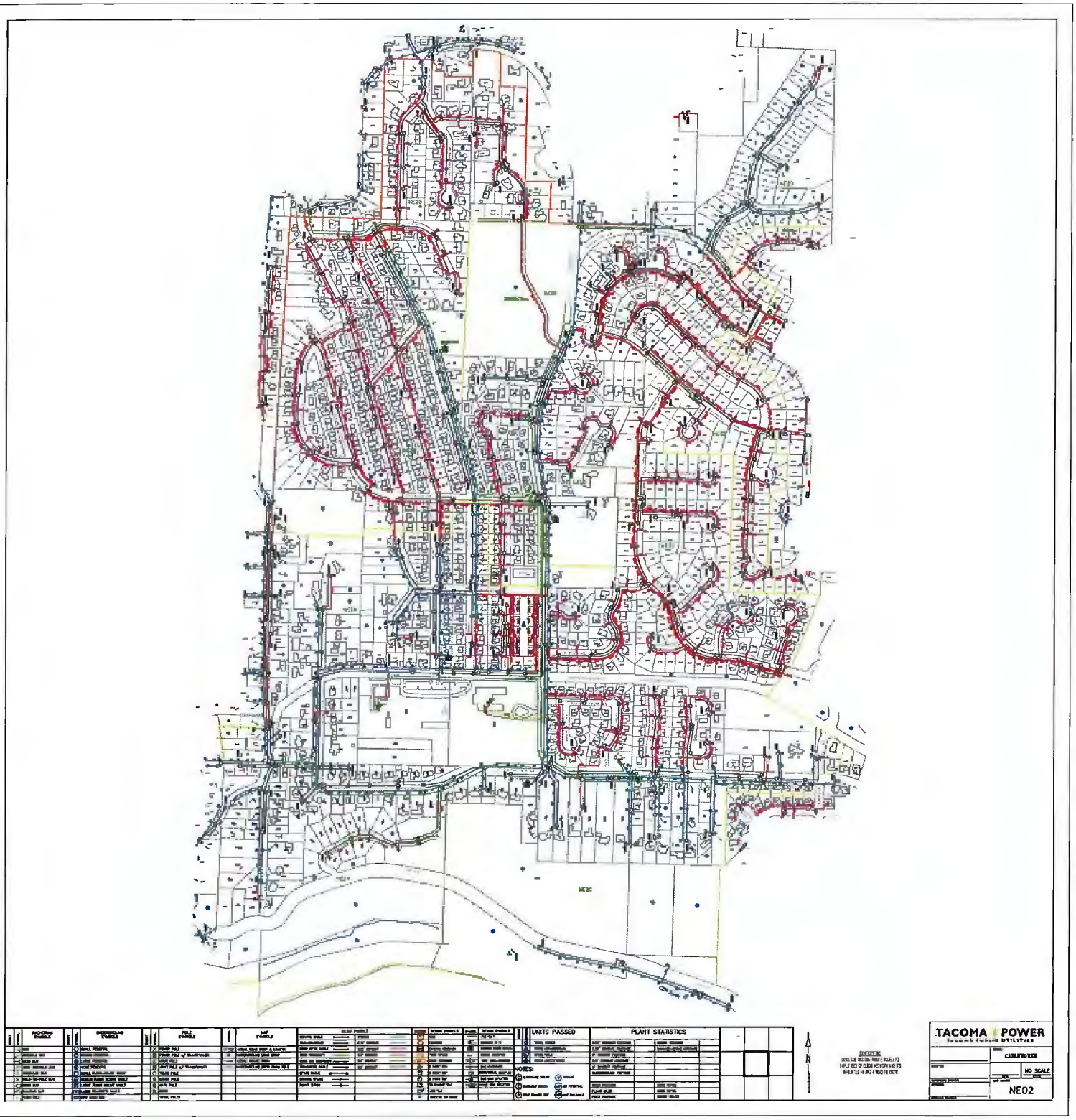
LL.01.036	1118
Count	132
Owner	*Fibers Owned*
Tacoma Power Commercial	12
Lit Fibers	*12*
Spare Dark	*0*
Damaged	0

CENTERIS*

SE.05.017	6,167
Count	96
Owner	*Fibers Owned*
Tacoma Power Commercial Commercial	72
Lit Fibers	*0*
Spare Dark	*72*
Damaged	

SE.05.018	3,879
Count	288
Owner	*Fibers Owned*
Tacoma Power Commercial Commercial	264
Lit Fibers	*0*
Spare Dark	*264*
Damaged	

* Centeris segments are attatched to PSE poles


TACOMA POWER
NE02
NO SCALE

UNITS PASSED

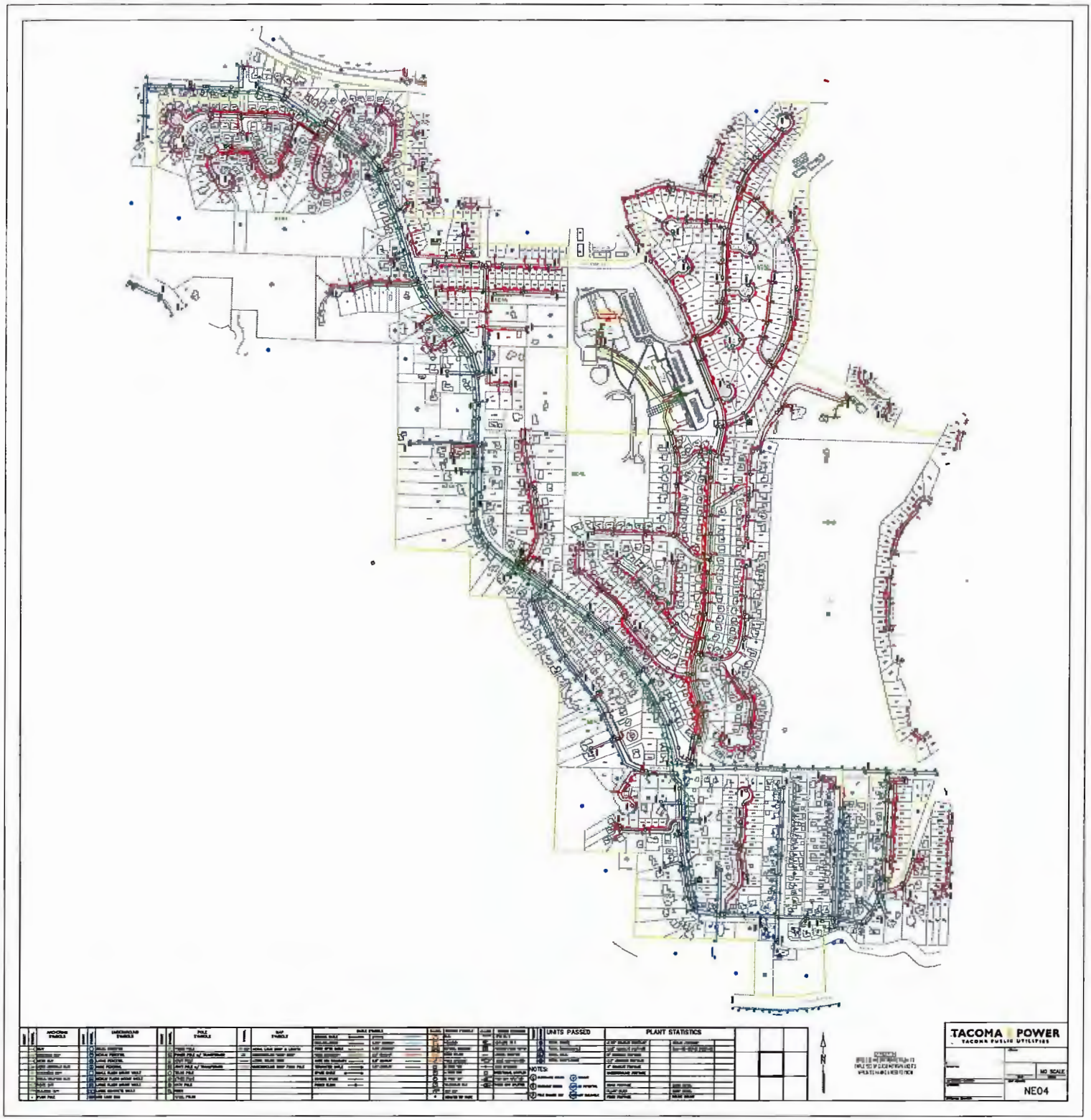
PLANT STATISTICS

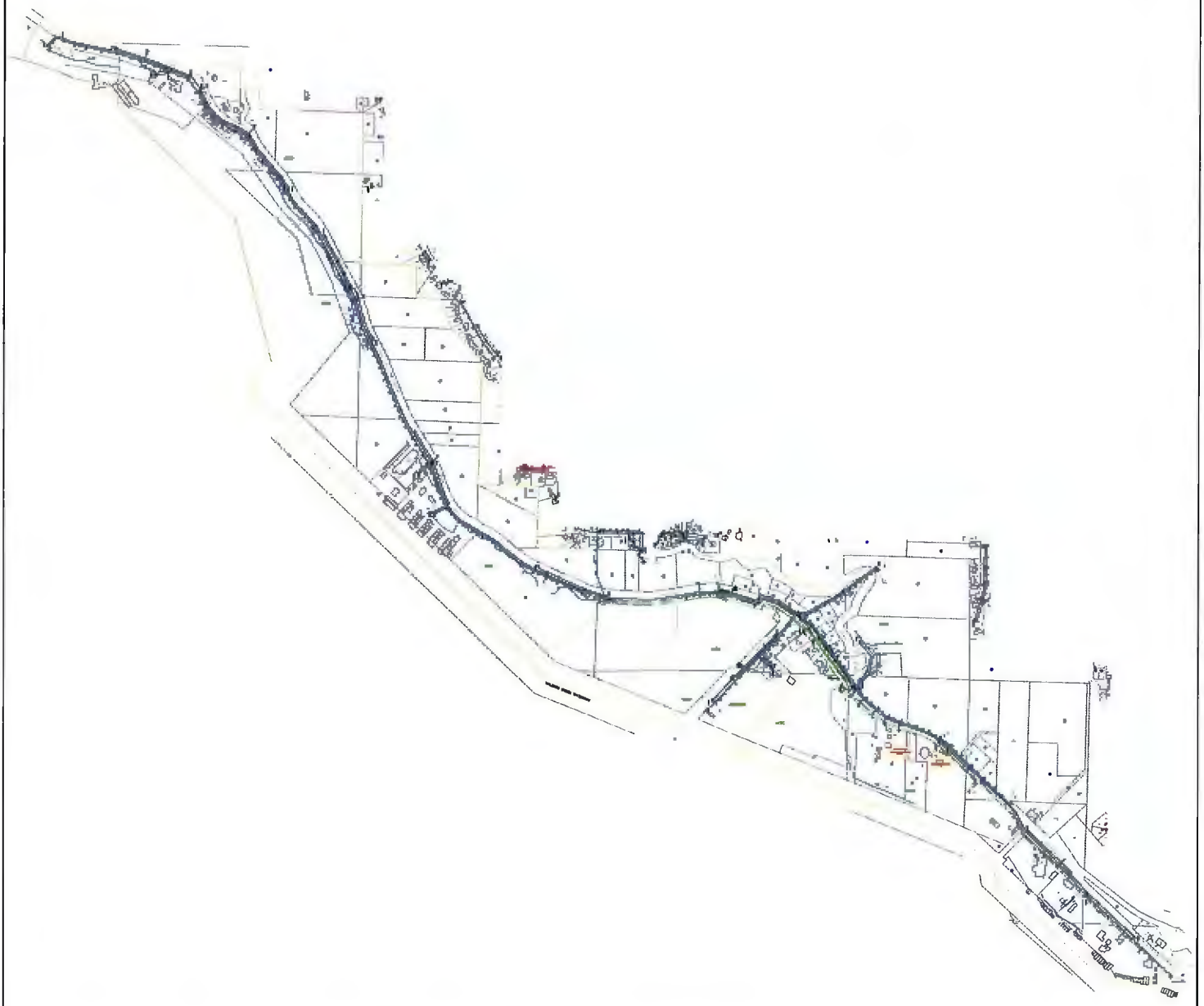
NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NE03


UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
NE04



UNITS PASSED

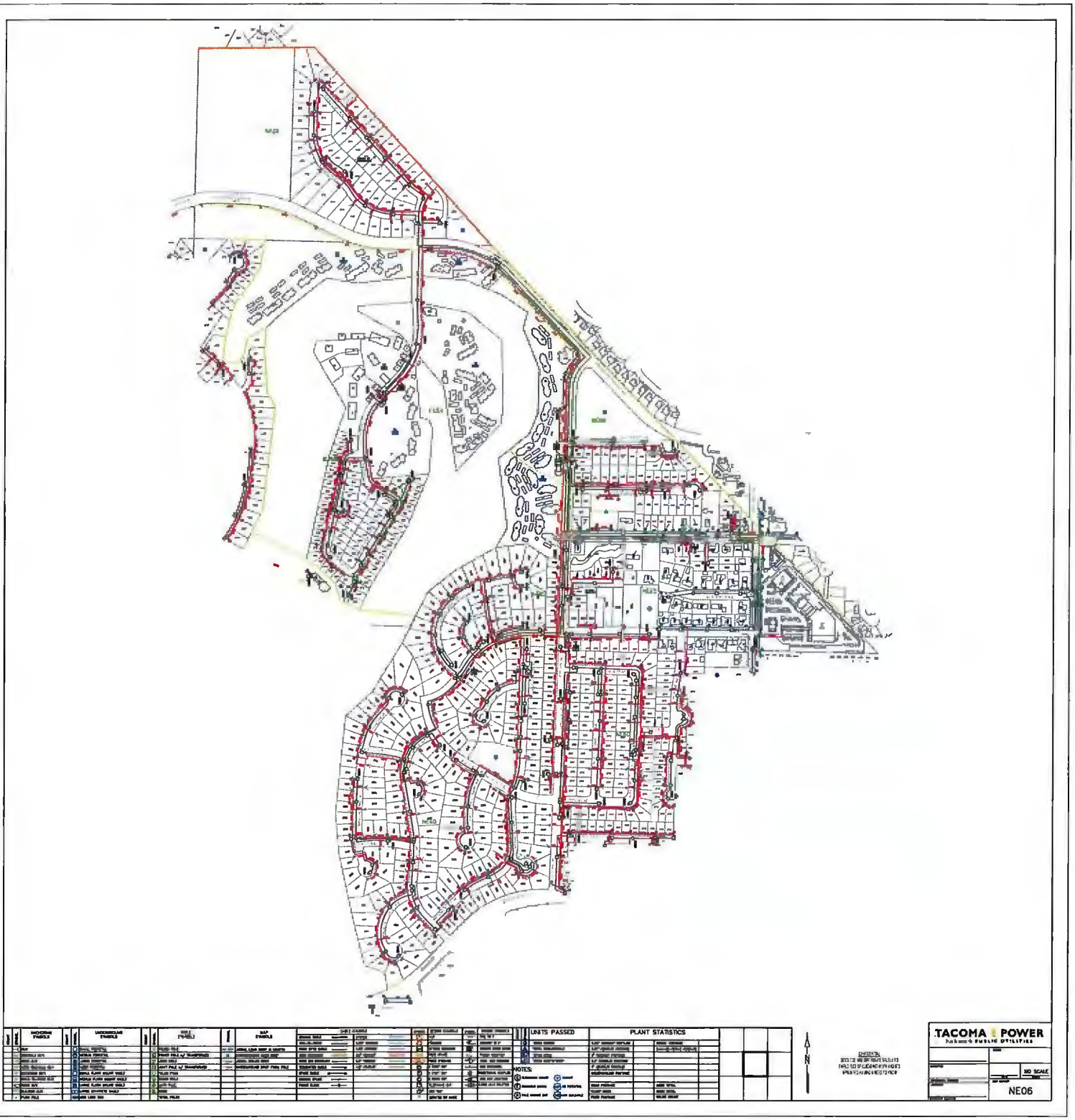
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

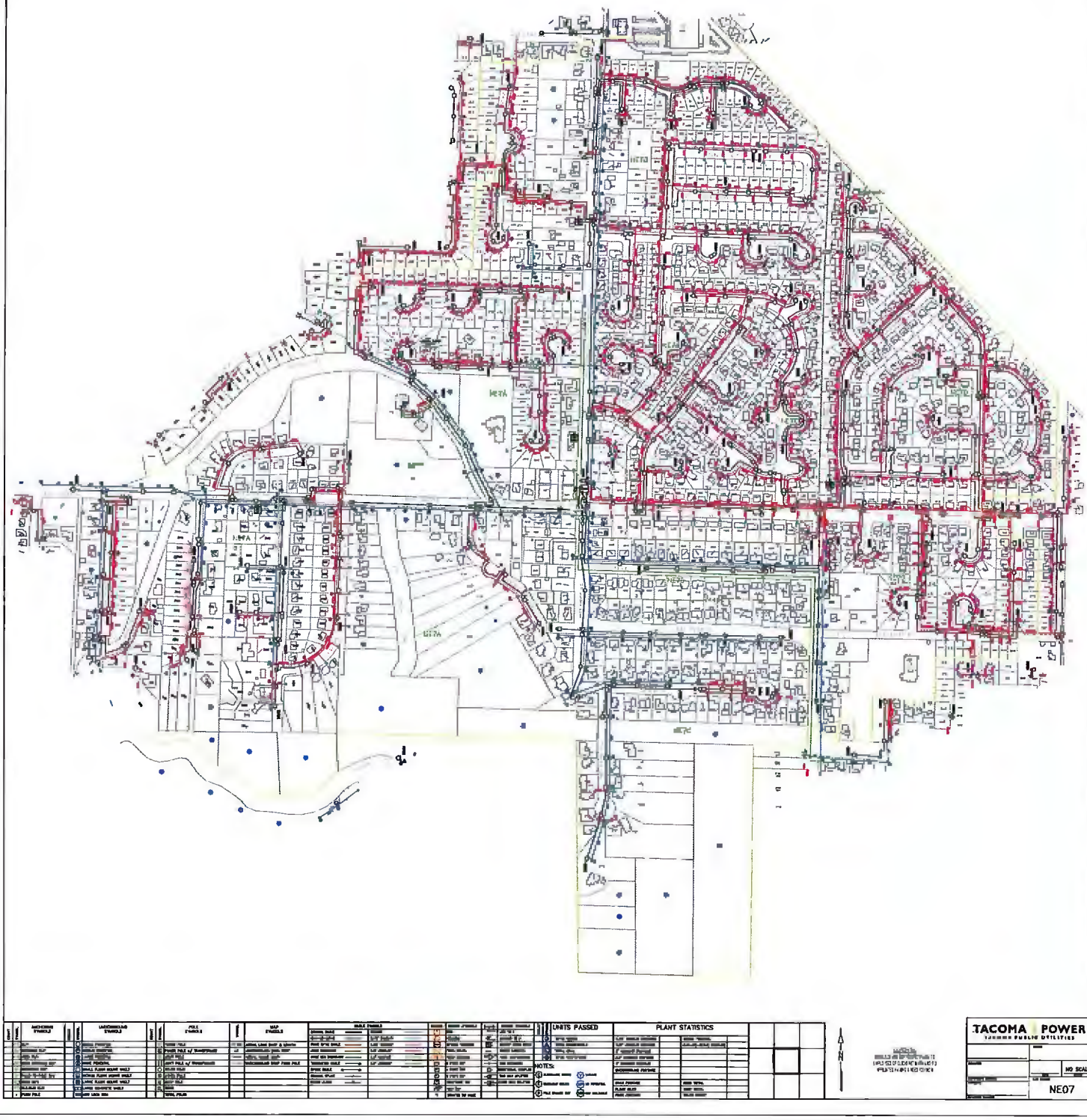
NE05



TACOMA POWER
Tacoma Public Utilities

NO SCALE

NE06



UNITS PASSED	PLANT STATISTICS

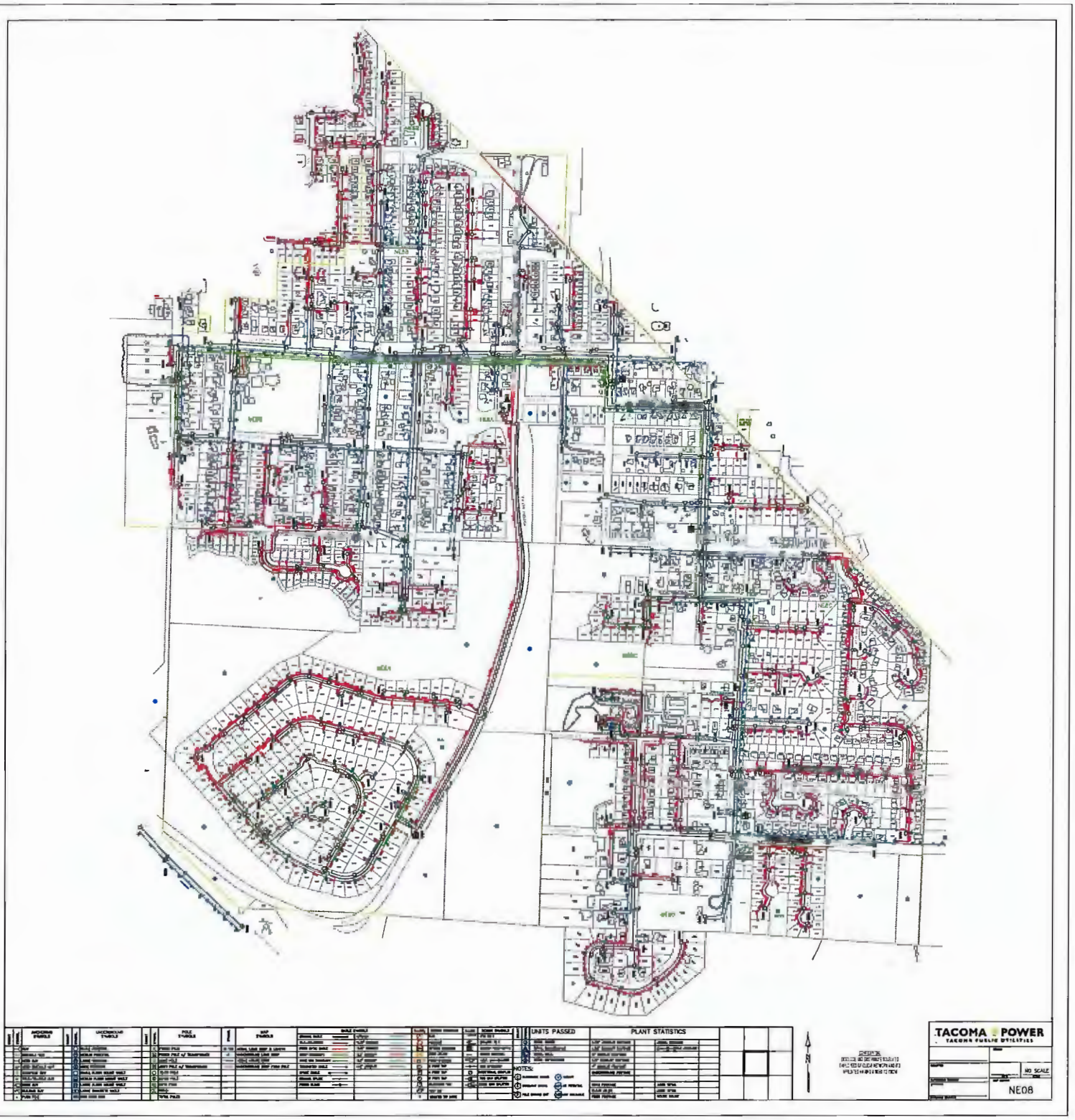
NOTES:

N

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

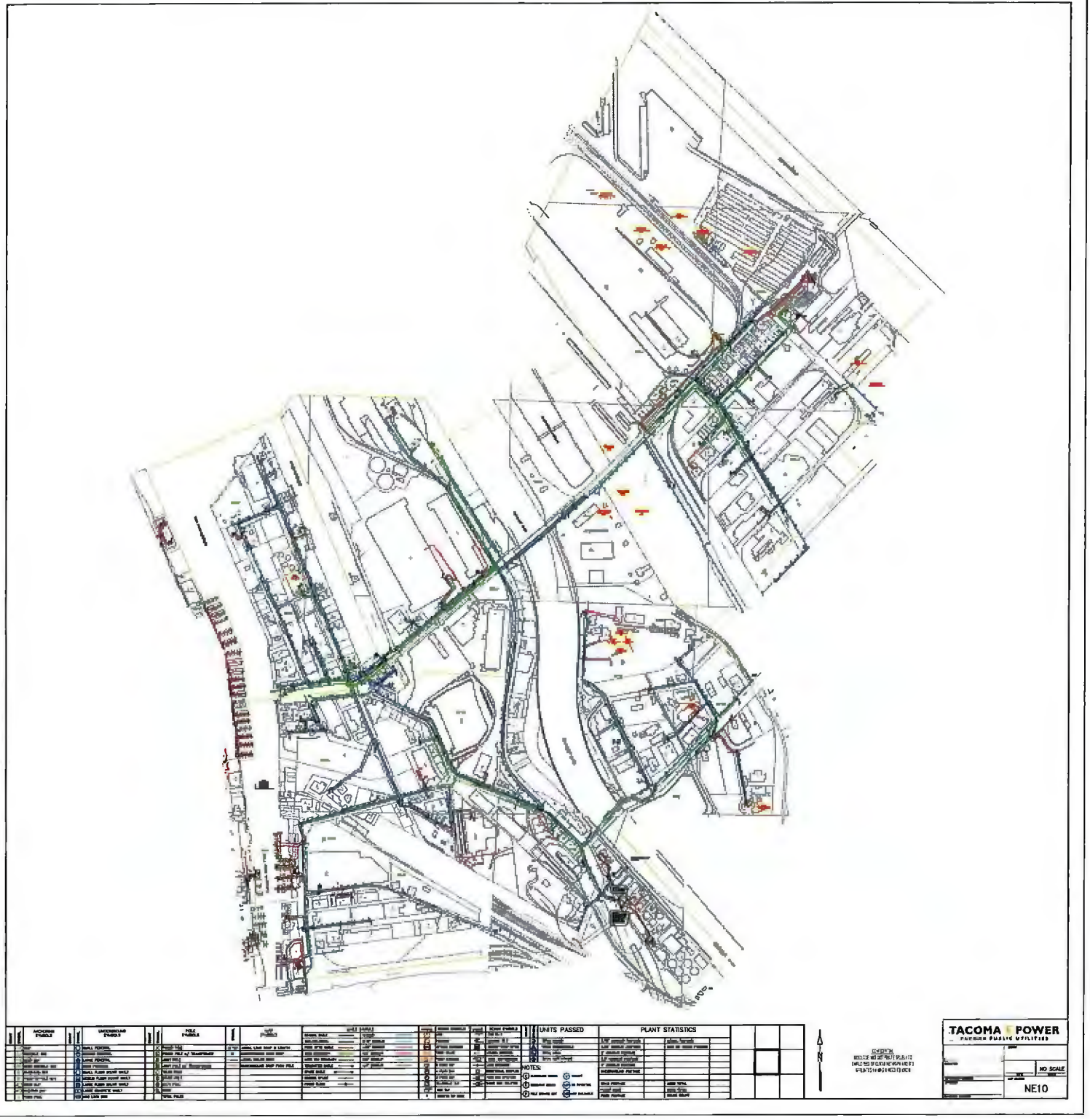
NE07


TACOMA POWER
NE08

TACOMA POWER
Tacoma Public Utilities

NO SCALE

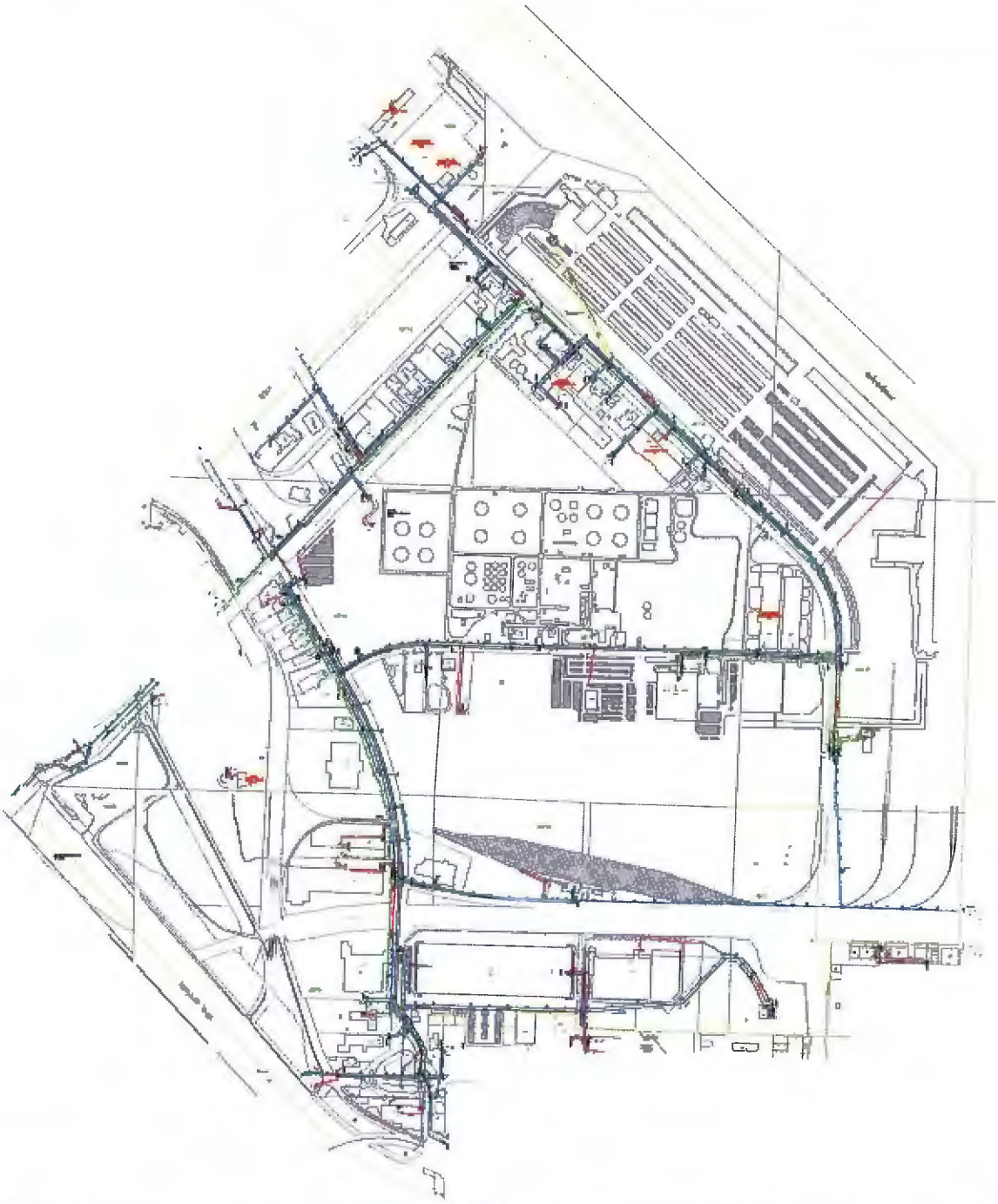
NE09



TACOMA POWER
PUBLIC UTILITIES

NO SCALE

NE10



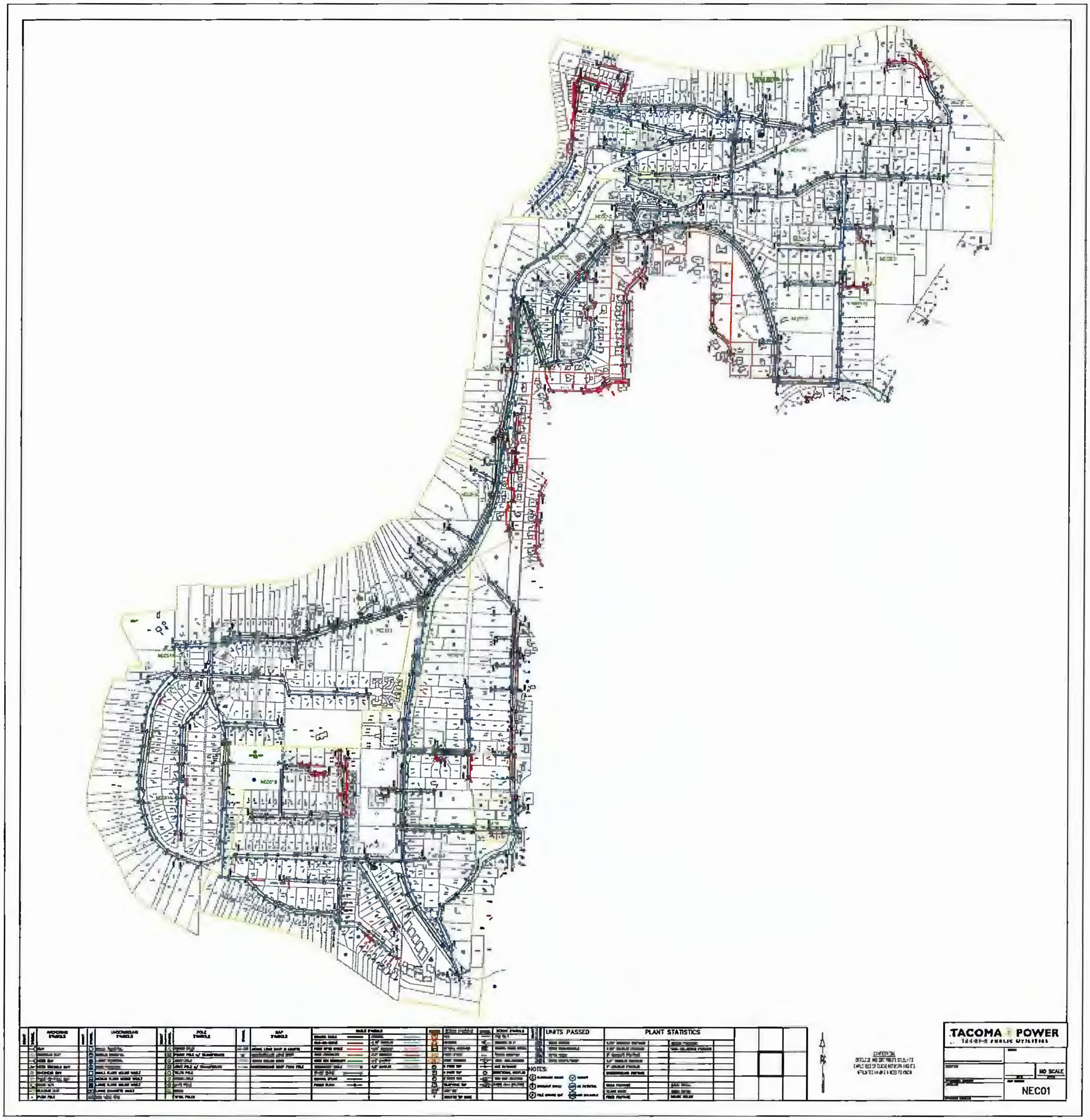
UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

NO SCALE

NE11


UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
NO SCALE
NEC01

UNITS PASSED

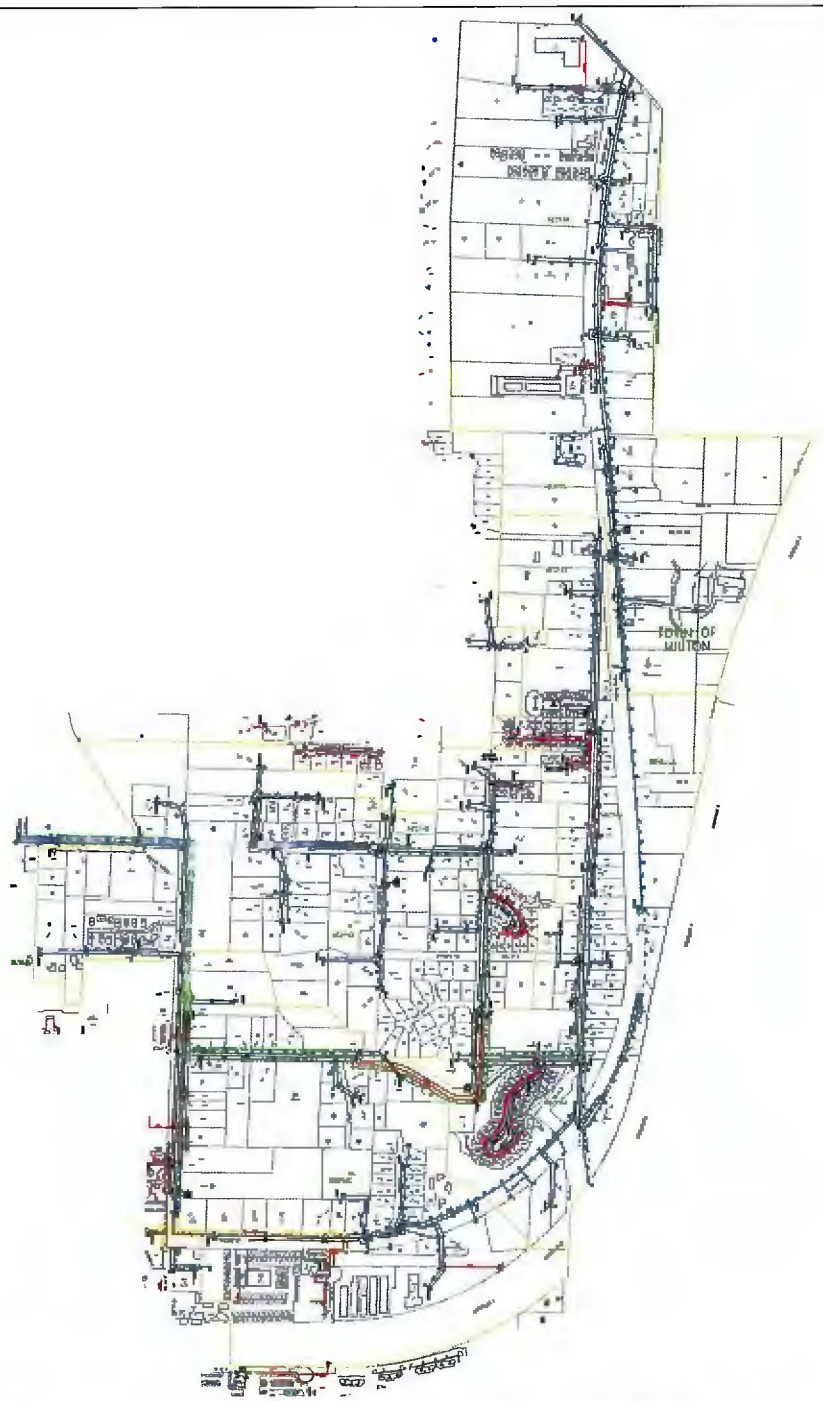
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NEC13



UNITS PASSED	

PLANT STATISTICS			

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

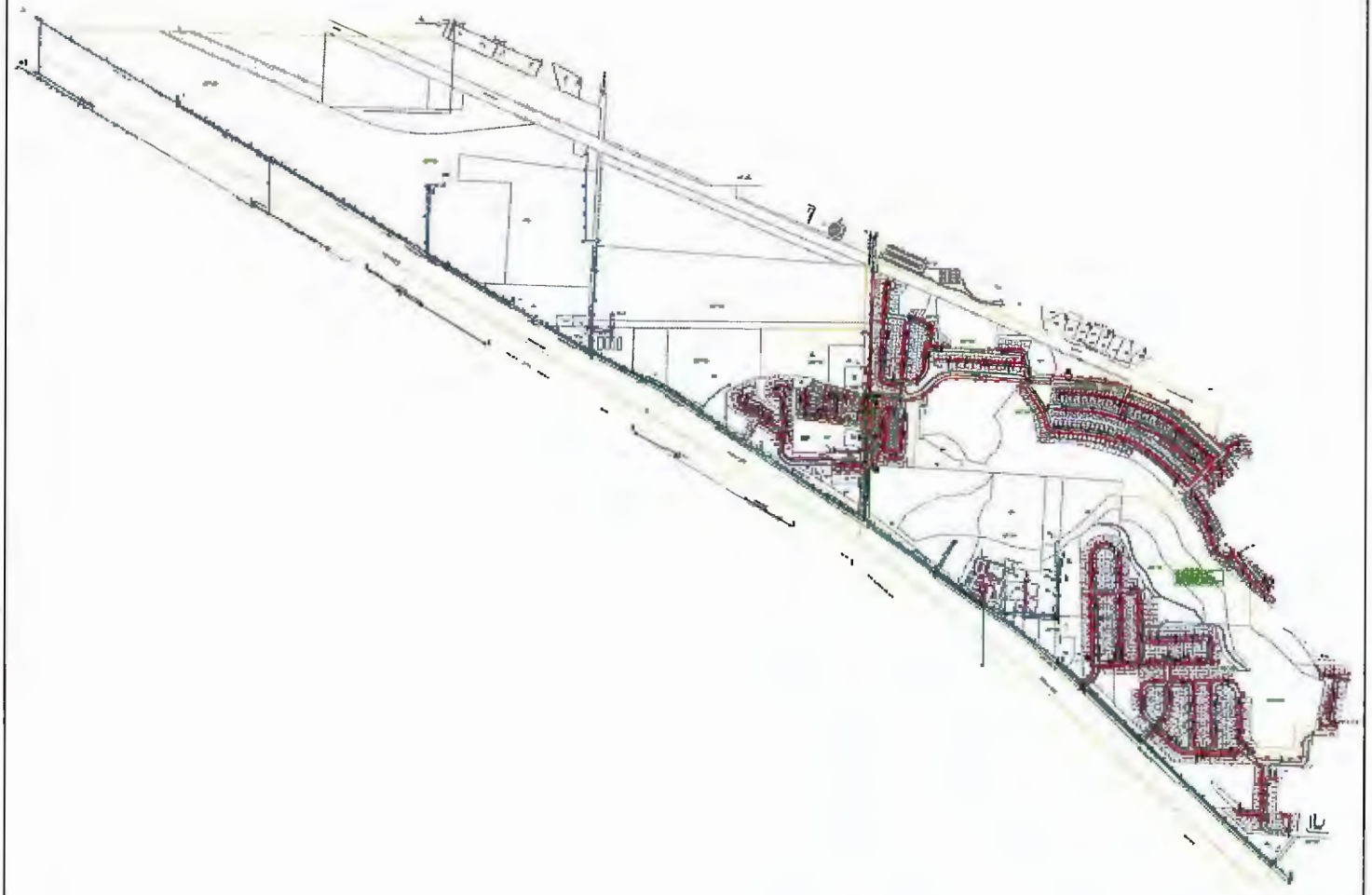
NO SCALE

NEC14

TACOMA POWER

NO SCALE

NEF15



UNITS PASSED	PLANT STATISTICS
NOTES:	

TACOMA POWER

NO SCALE

NEF15

UNITS PASSED

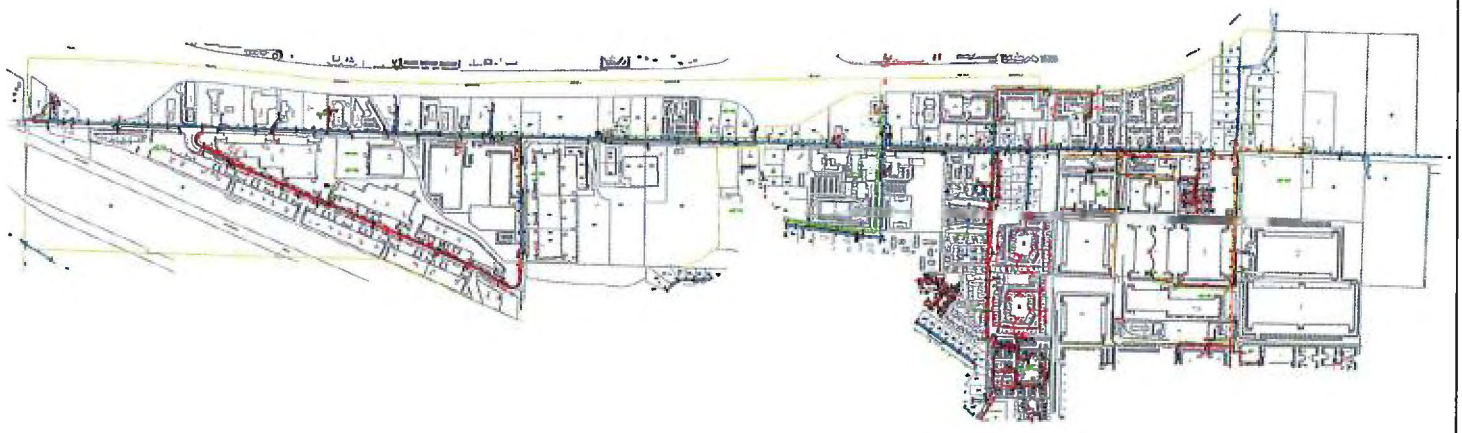
PLANT STATISTICS

NOTES:

TACOMA POWER

NO SCALE

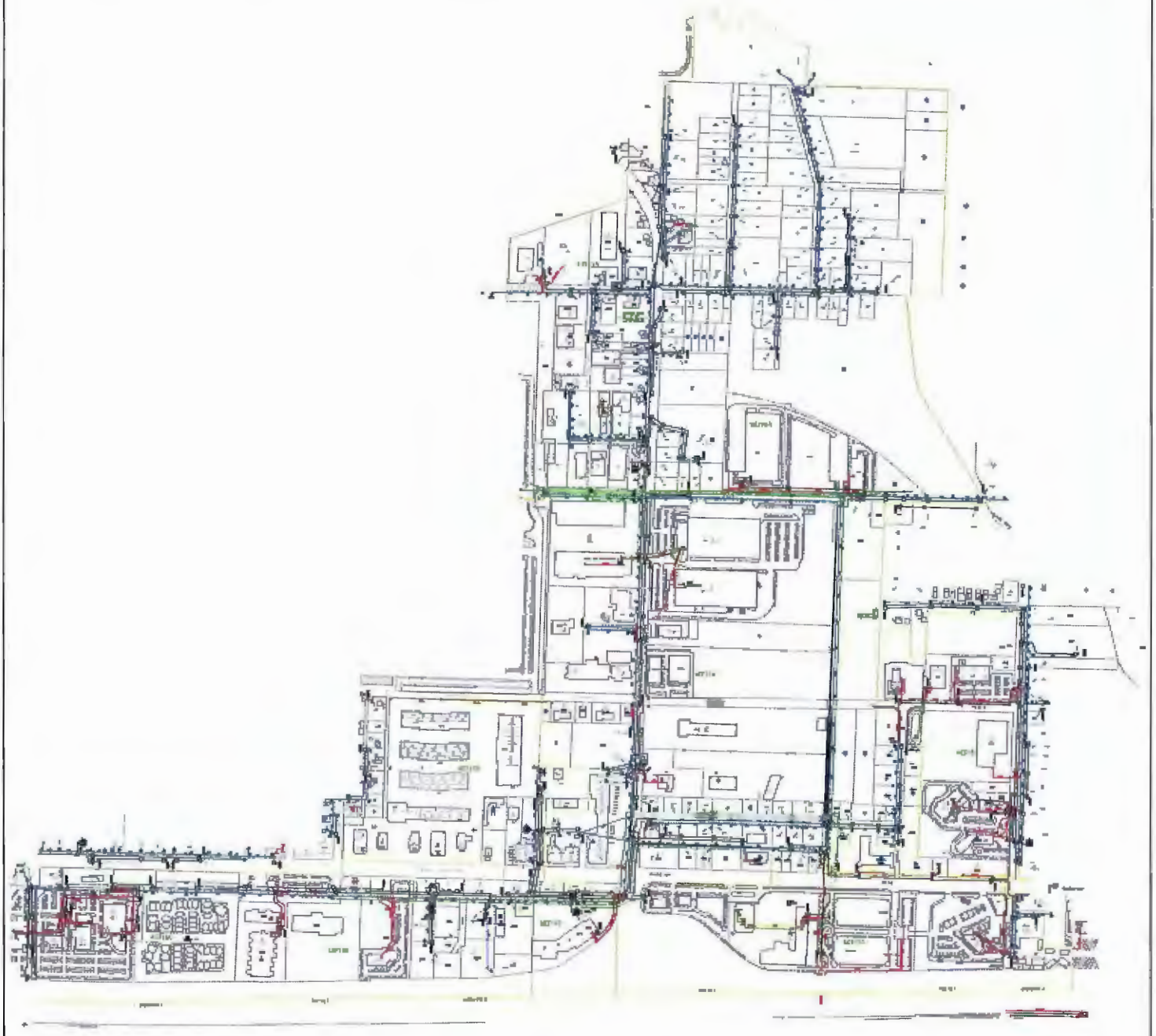
NEF17



TACOMA POWER

NO SCALE

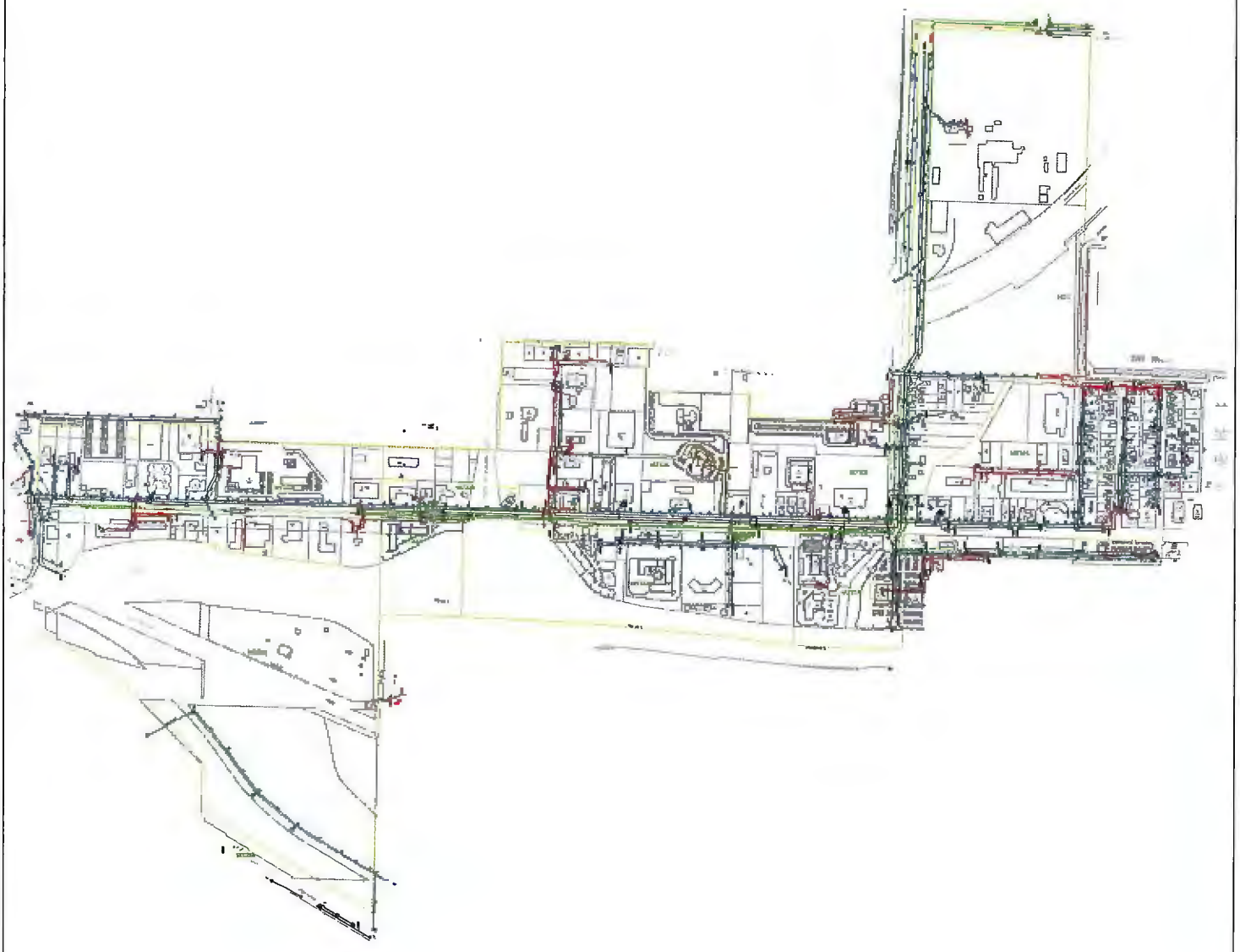
NEF18



PLANT STATISTICS

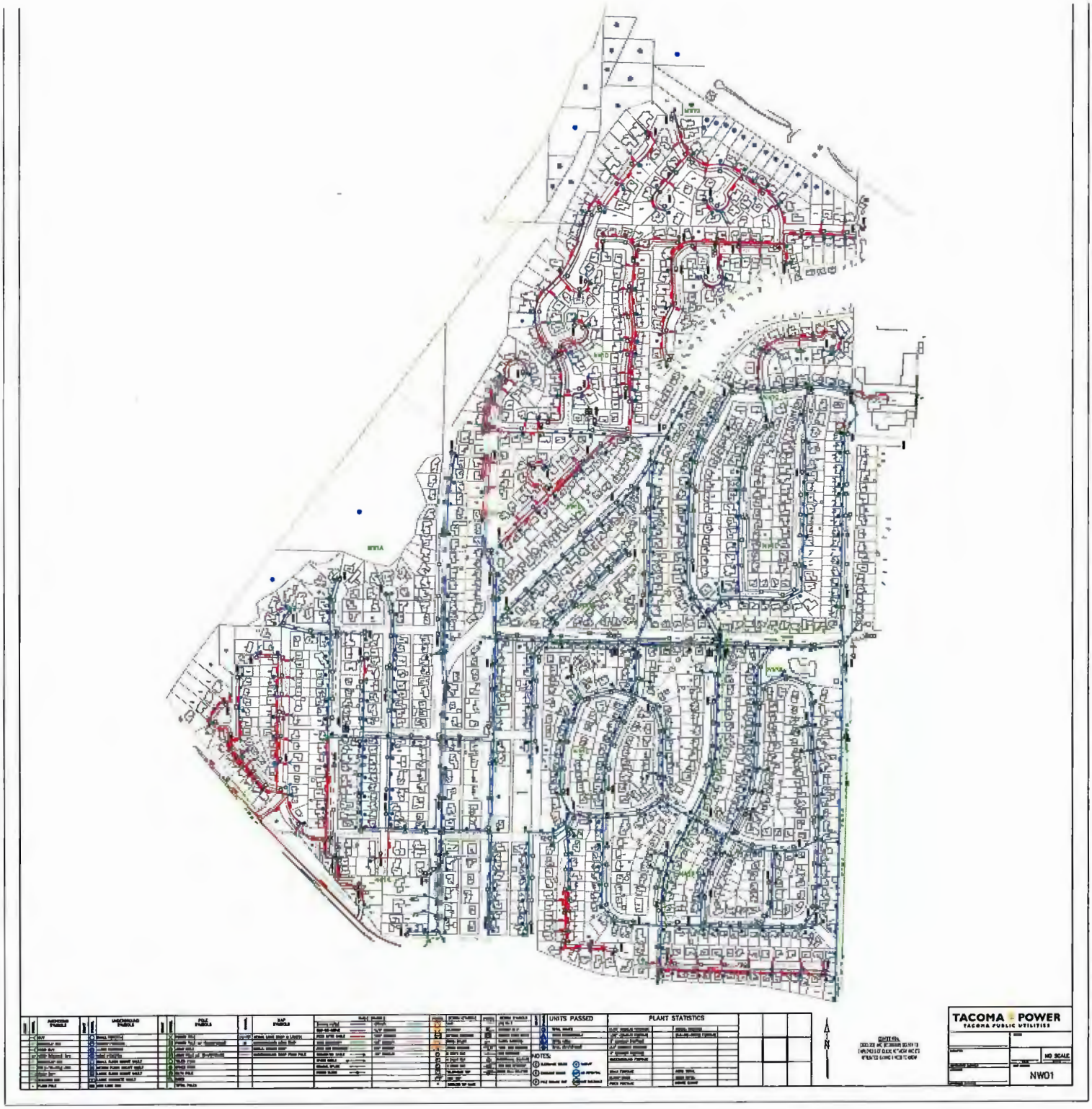
TACOMA POWER

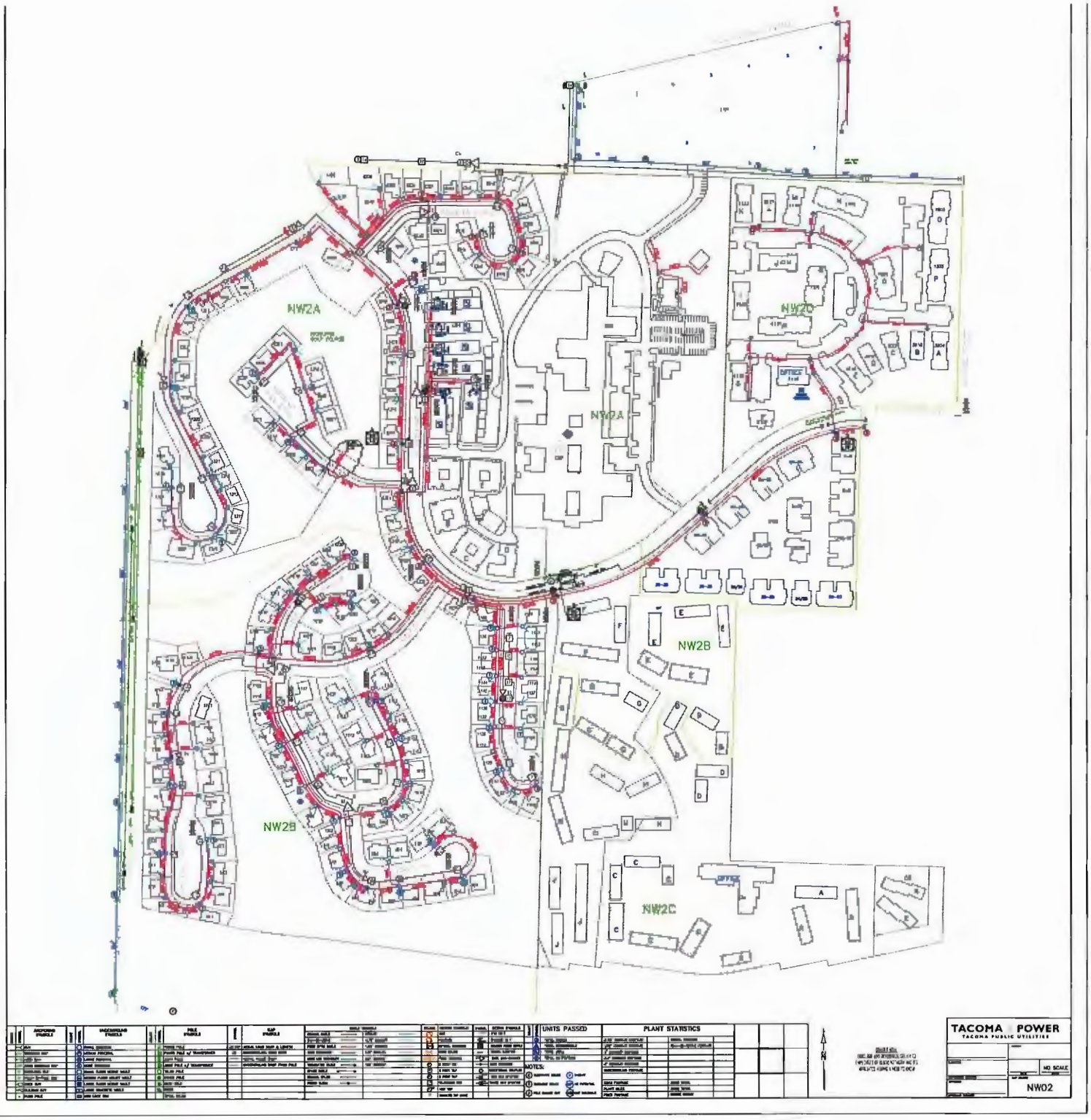
M-EP19



TACOMA POWER
TACOMA PUBLIC UTILITIES

NEF20


UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
NW01



UNITS PASSED

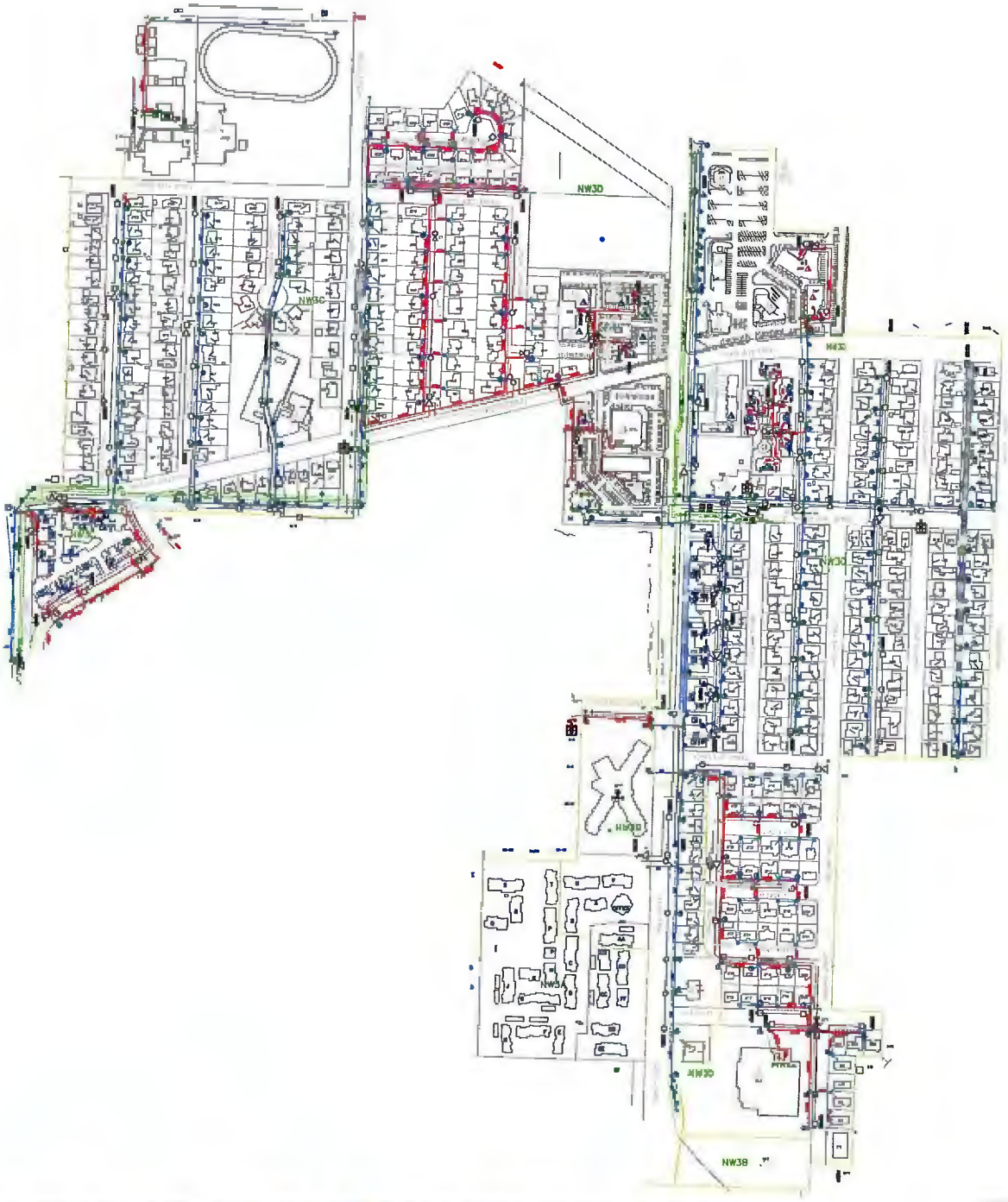
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW02



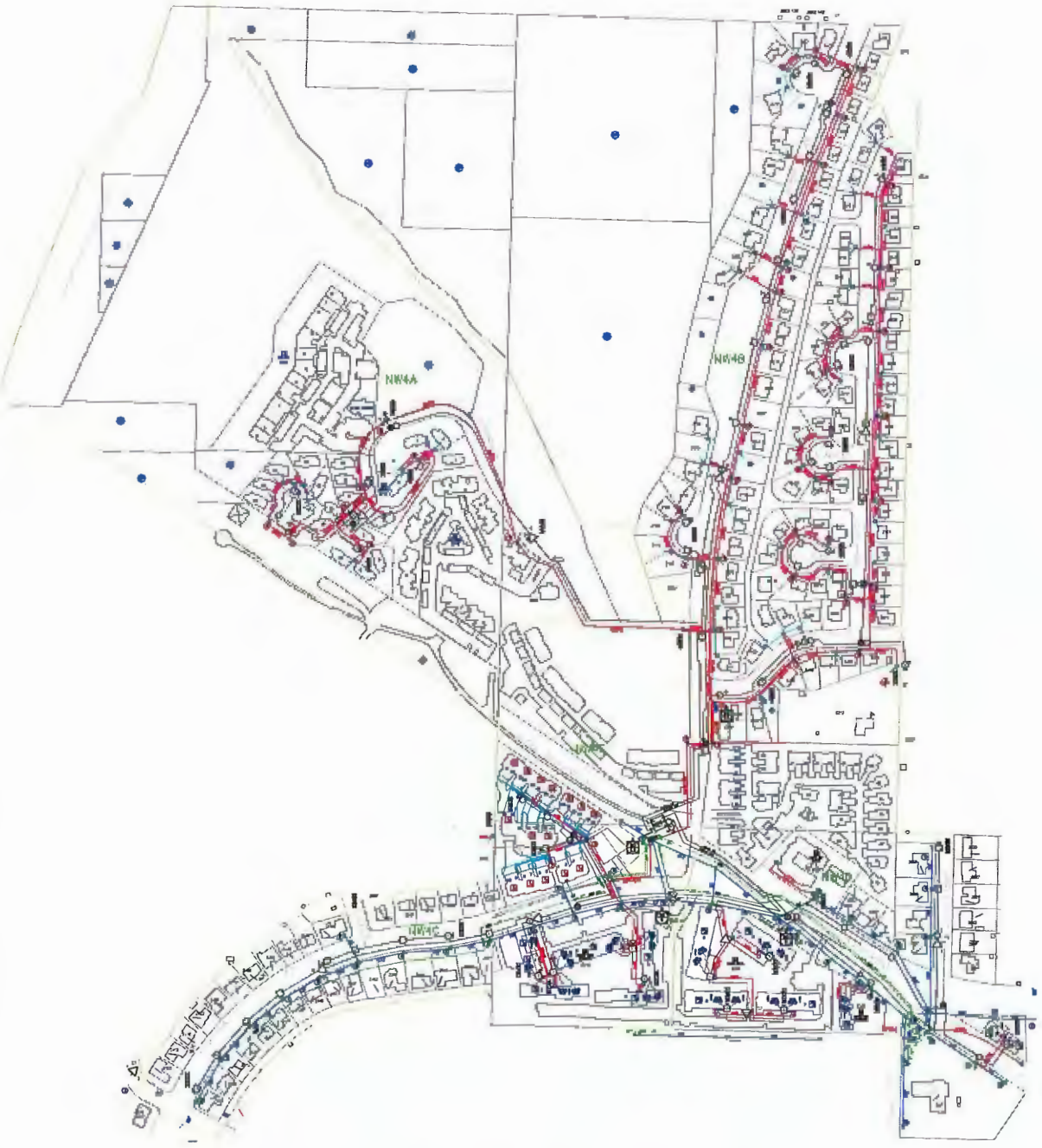
UNITS PASSED

PLANT STATISTICS

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW03



UNITS PASSED

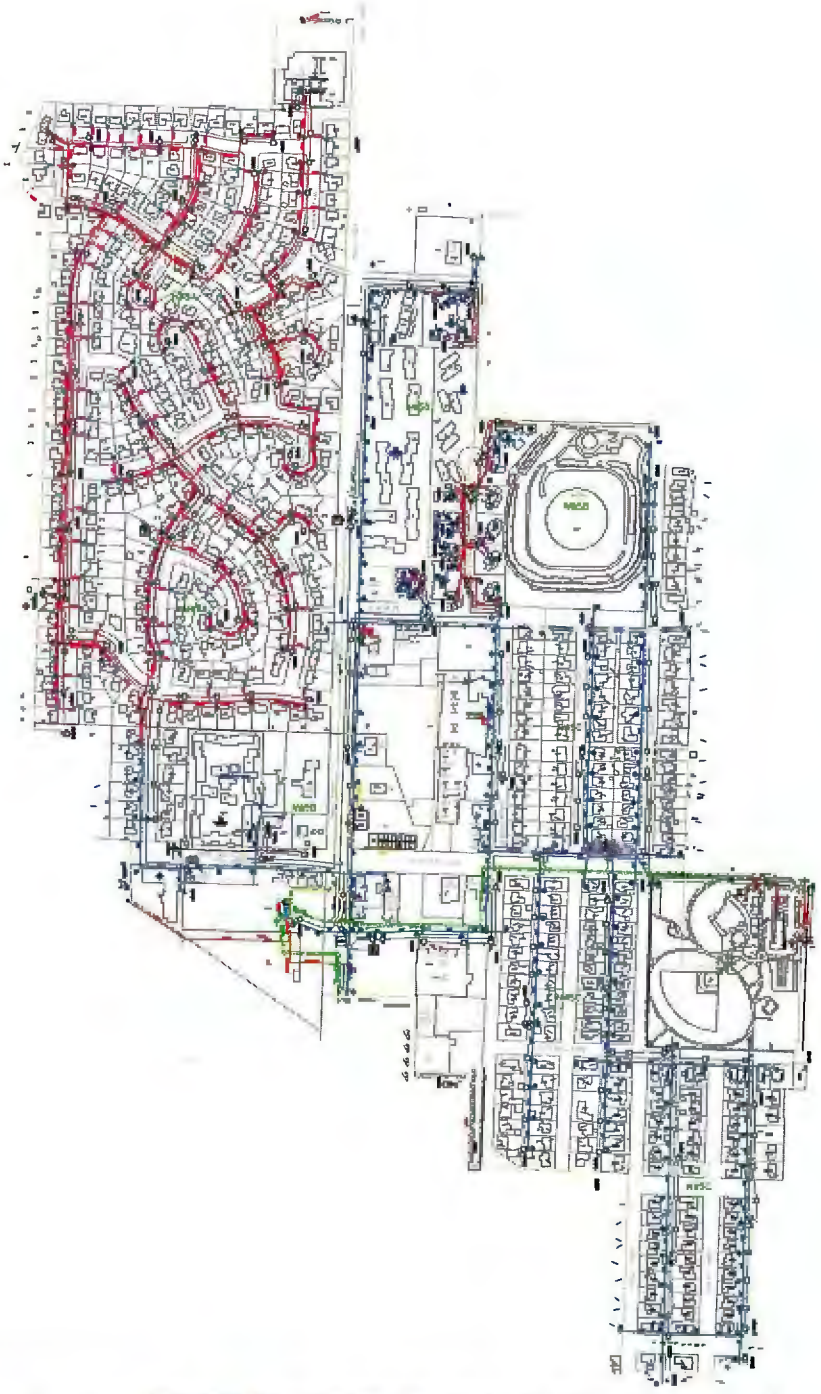
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW04



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW05

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
PUBLIC UTILITIES

NO SCALE

NW06

UNITS PASSED

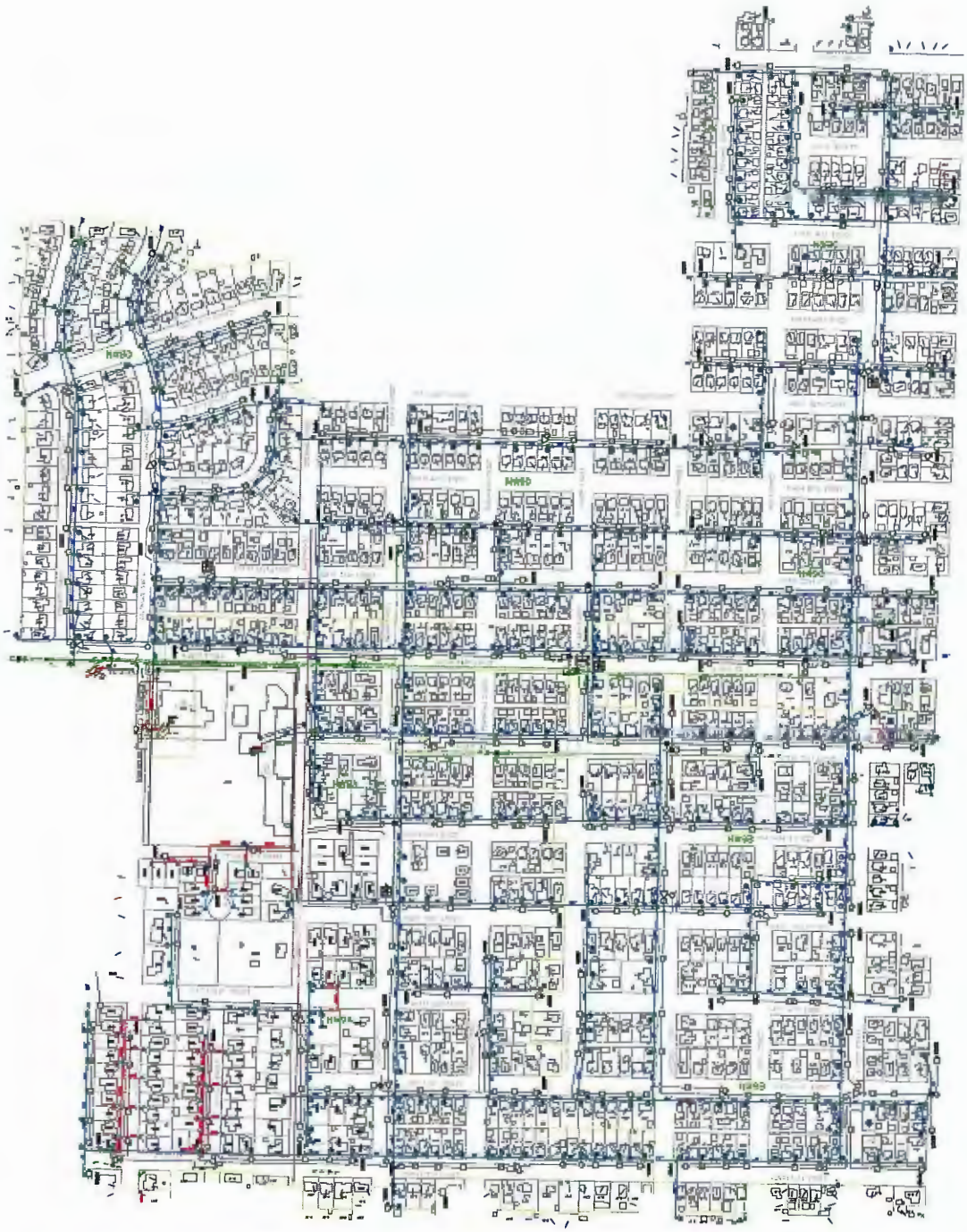
PLANT STATISTICS

TACOMA POWER

NO SCALE

NW07


TOWN
TACOMA POWER
NW08



TACOMA POWER

NO SCALE

NW09

UNITS PASSED

PLANT STATISTICS

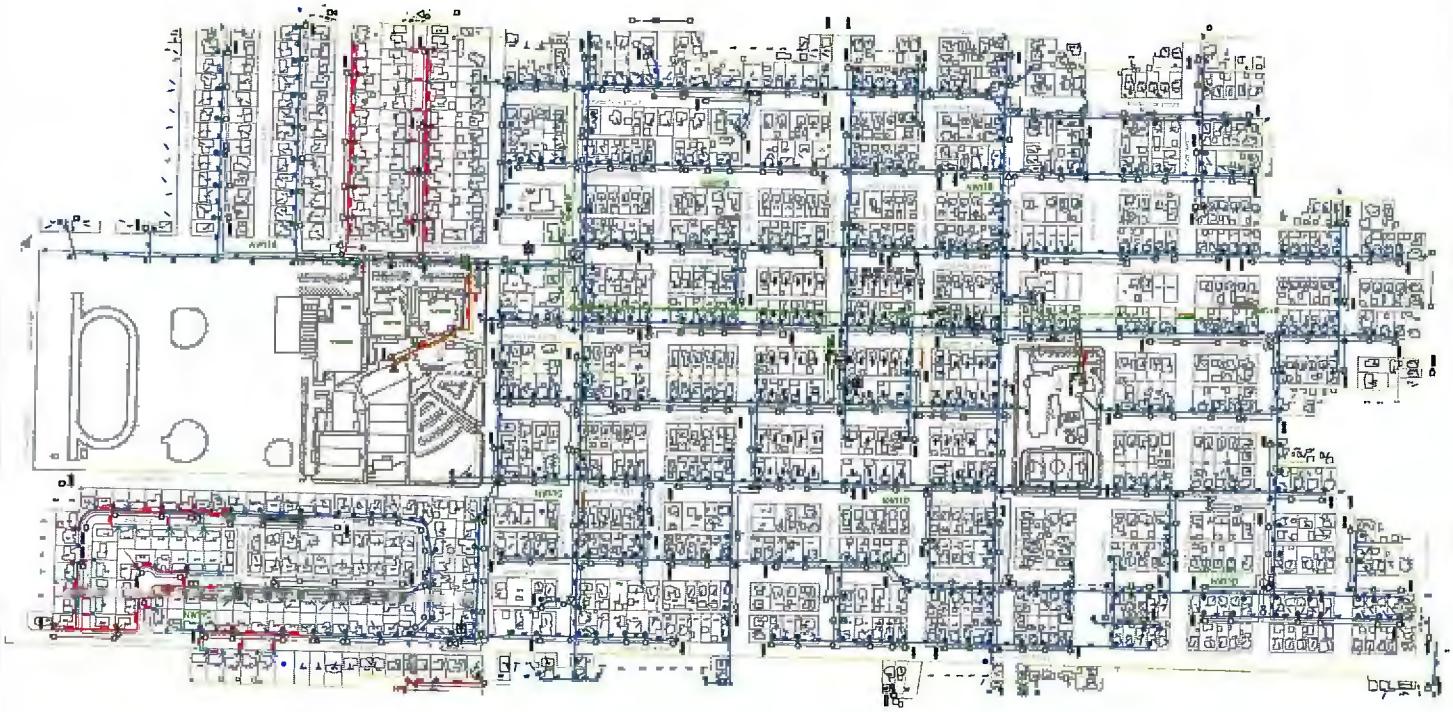
NOTES:

N

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

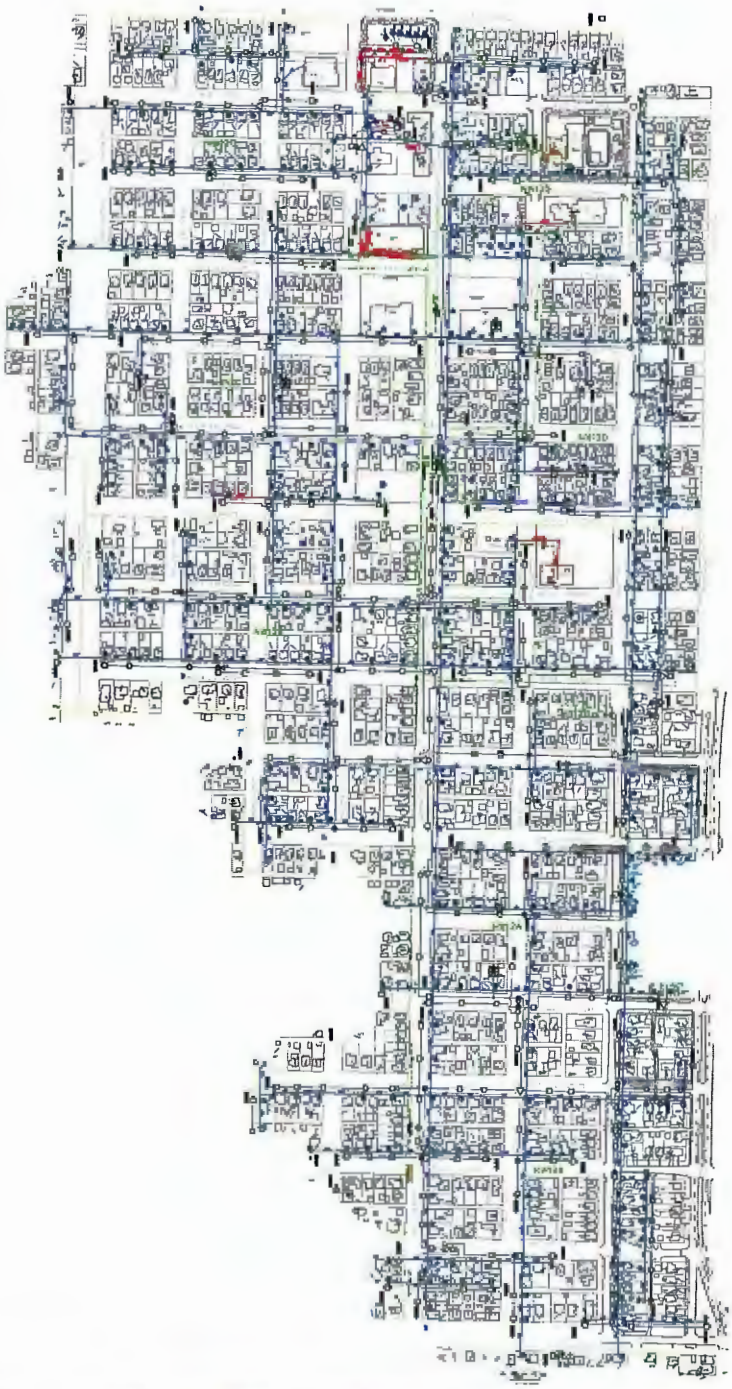
NW10



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW11



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW12

TACOMA POWER
TACOMA PUBLIC UTILITIES

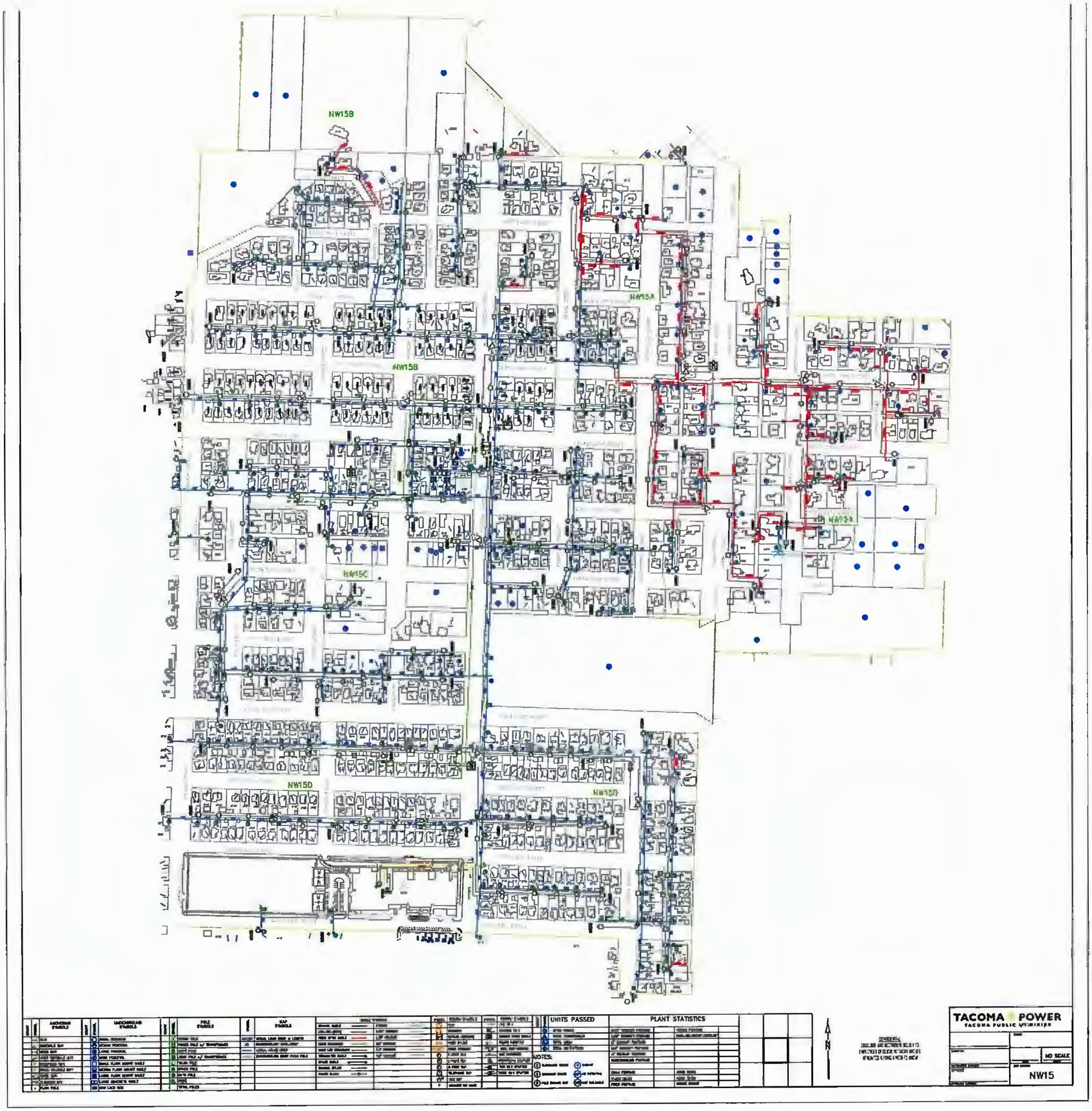
NO SCALE

NW13

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW14


NW15B
NW15B
NW15A
NW15A
NW15C
NW15D
NW15D
UNITS PASSED
PLANT STATISTICS
NOTES:
N
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
NW15

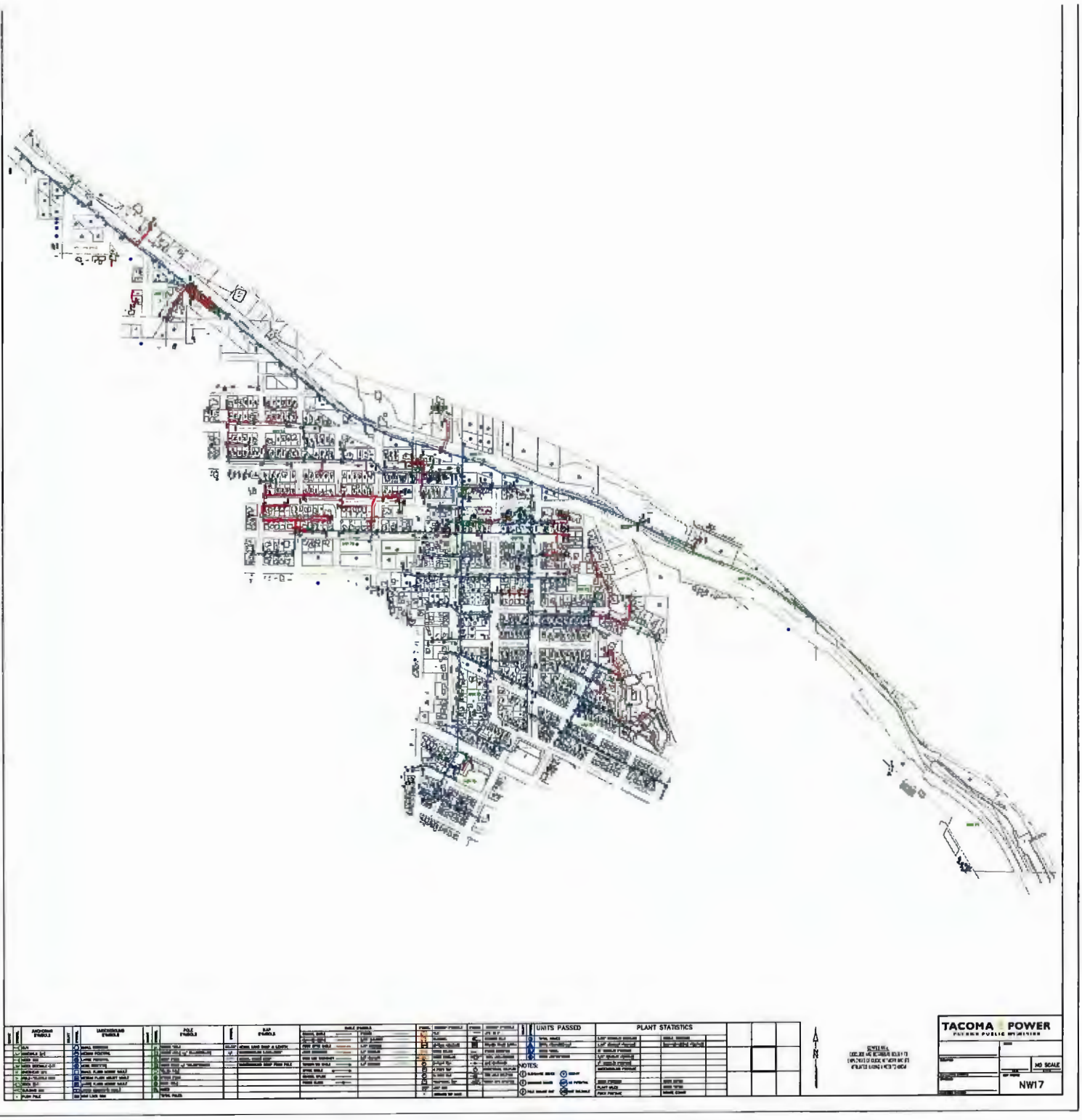
UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW16



TACOMA POWER

NW17

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW18

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
NATIONAL PUBLIC UTILITIES

NO SCALE

NW19

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW20

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW21

UNITS PASSED

PLANT STATISTICS

NOTES:

N

TACOMA POWER
Tacoma Public Utilities

NO SCALE

NW22


NW23A
NW23B
NW23C
NW23D
NW23E
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
NO SCALE
NW23

UNITS PASSED

PLANT STATISTICS

NOTES:

N

TACOMA POWER

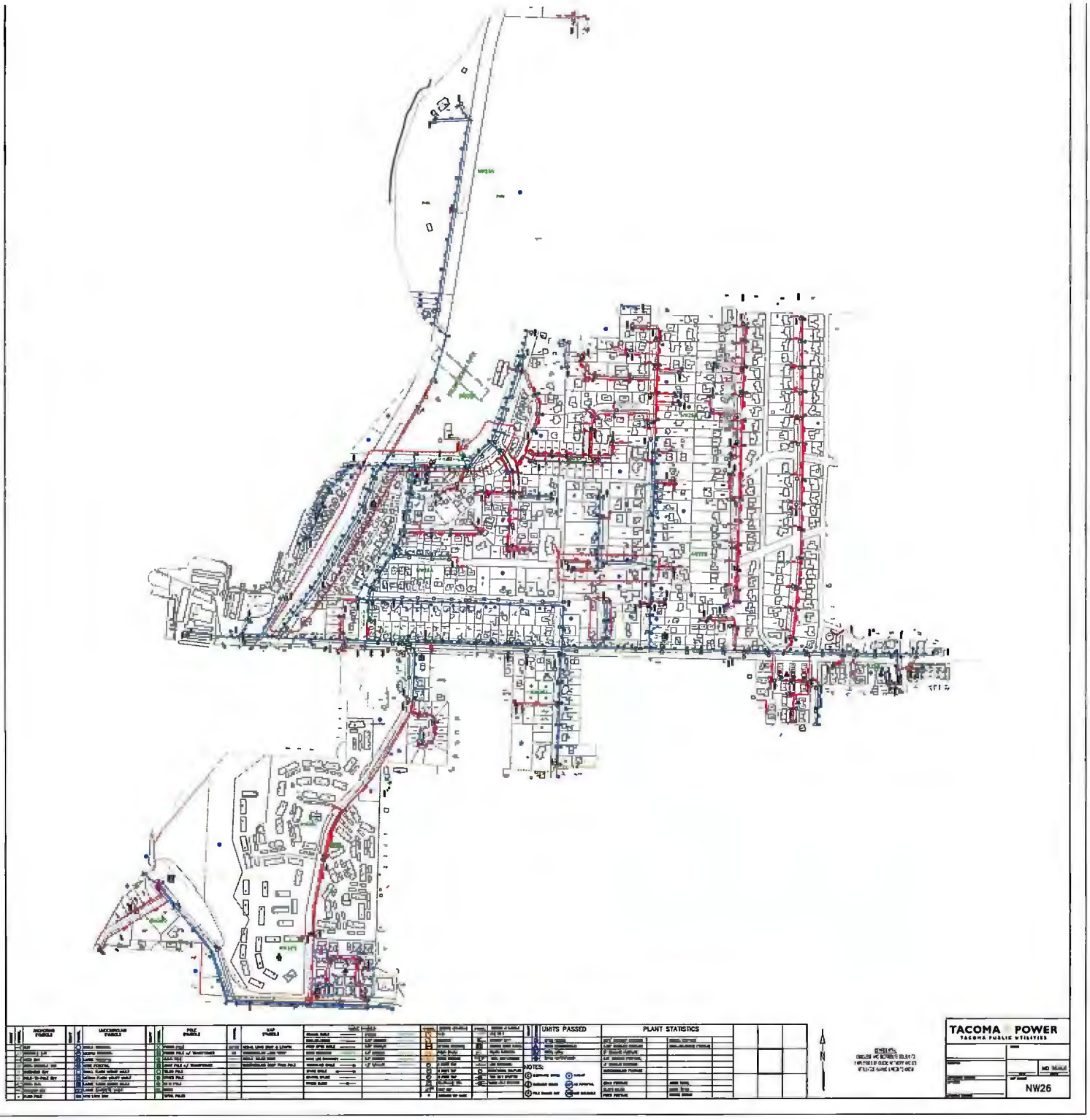
NO SCALE

NW24

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW25



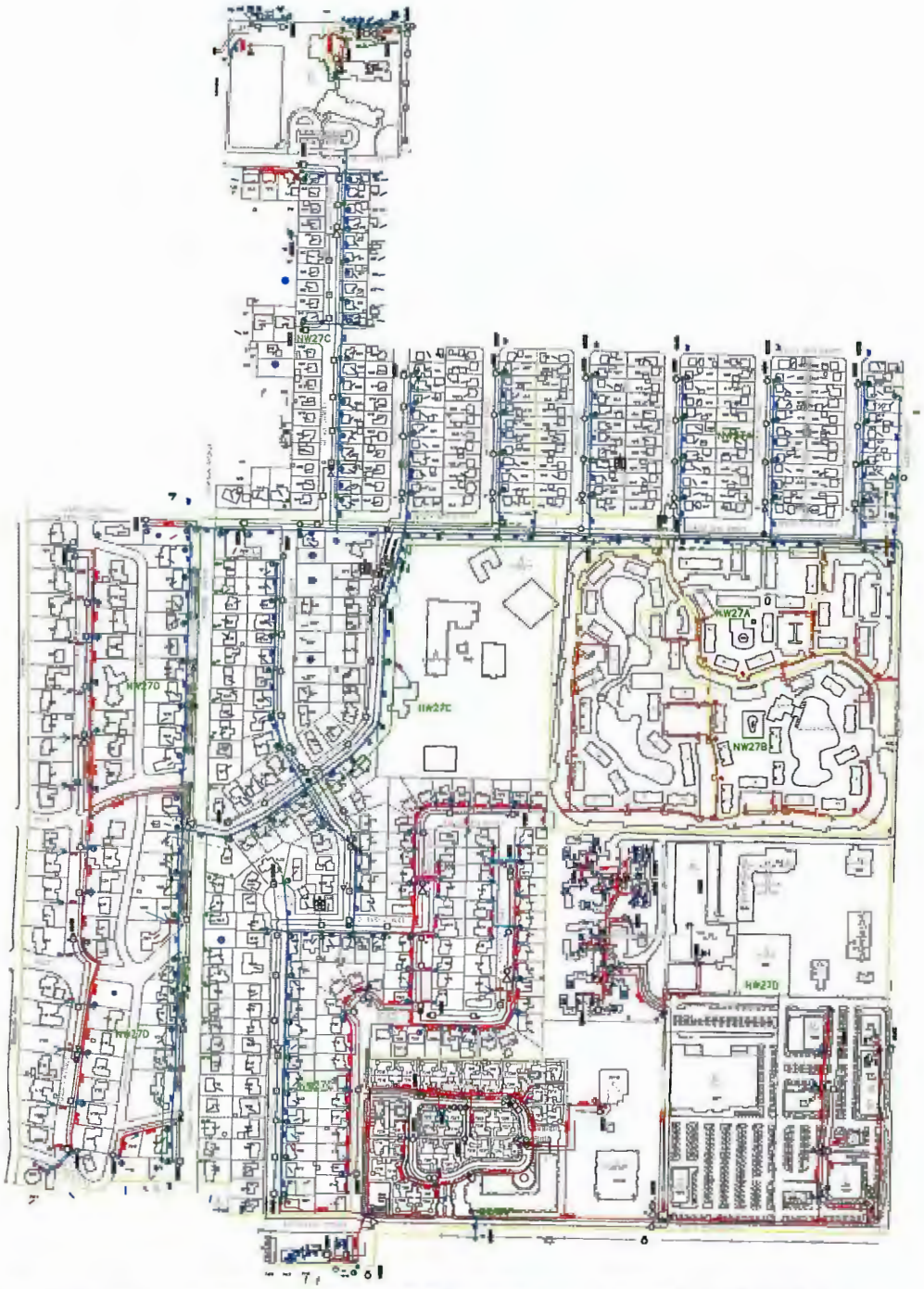
UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NW26



UNITS PASSED

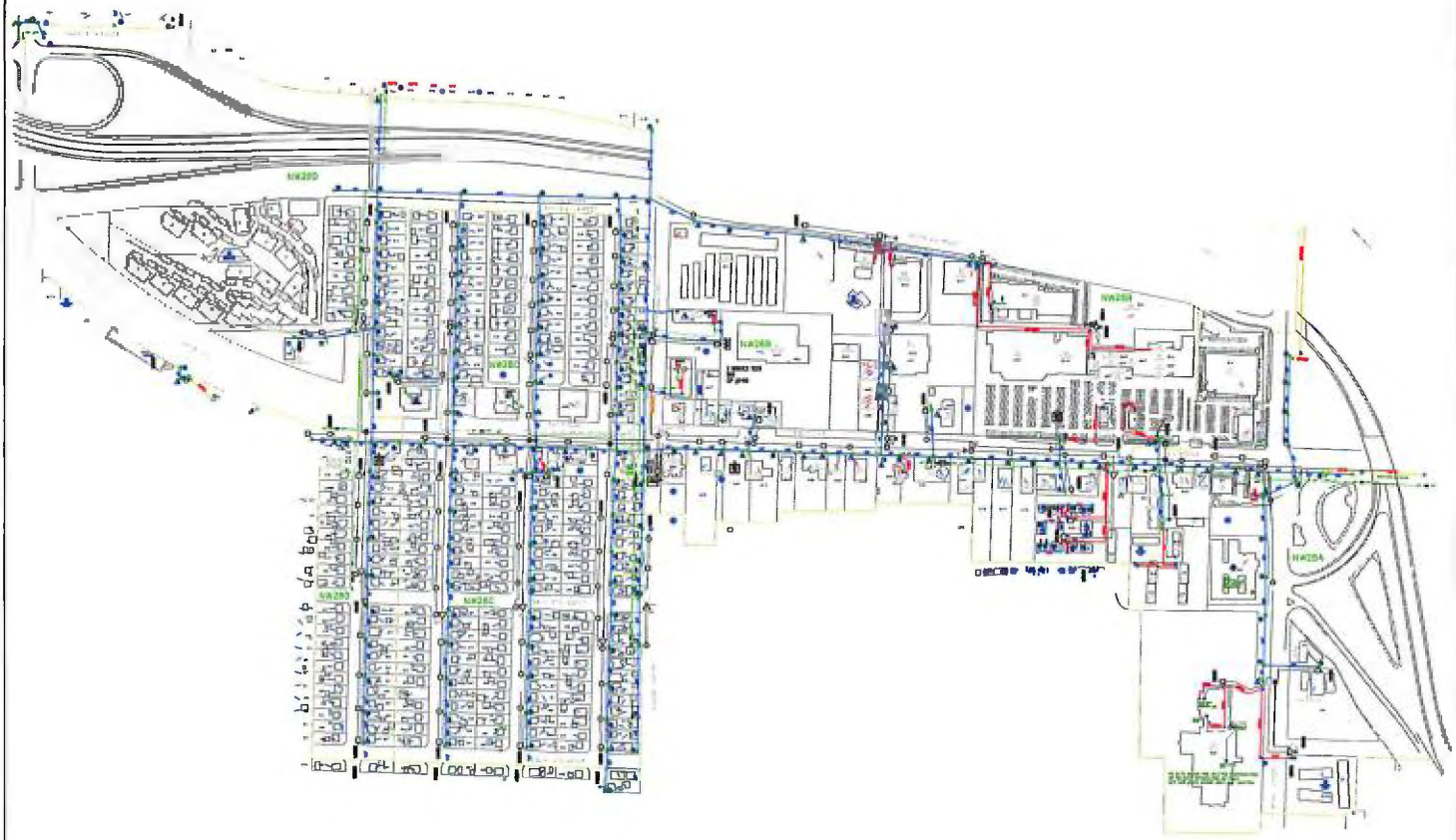
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

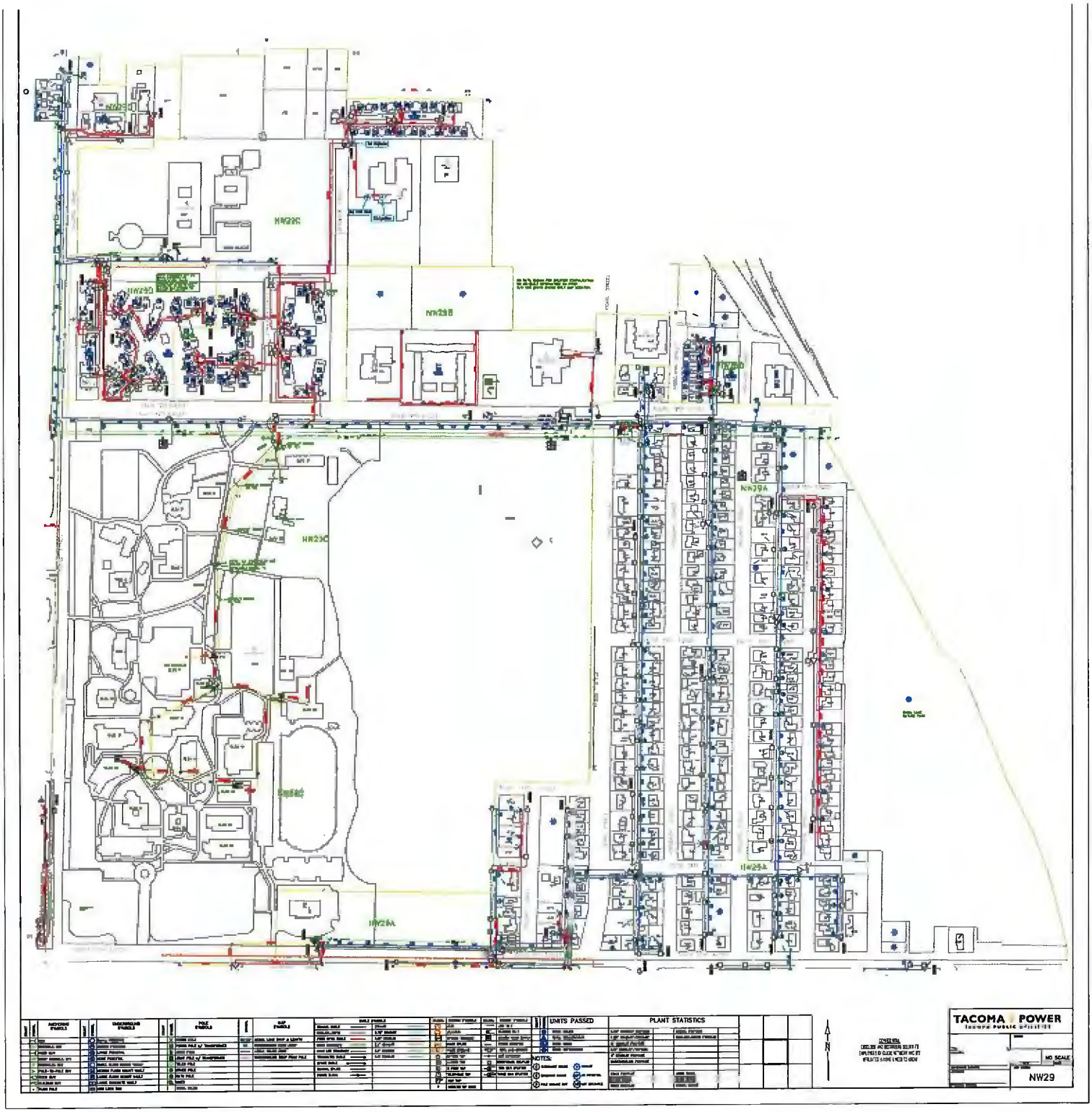
NW27



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

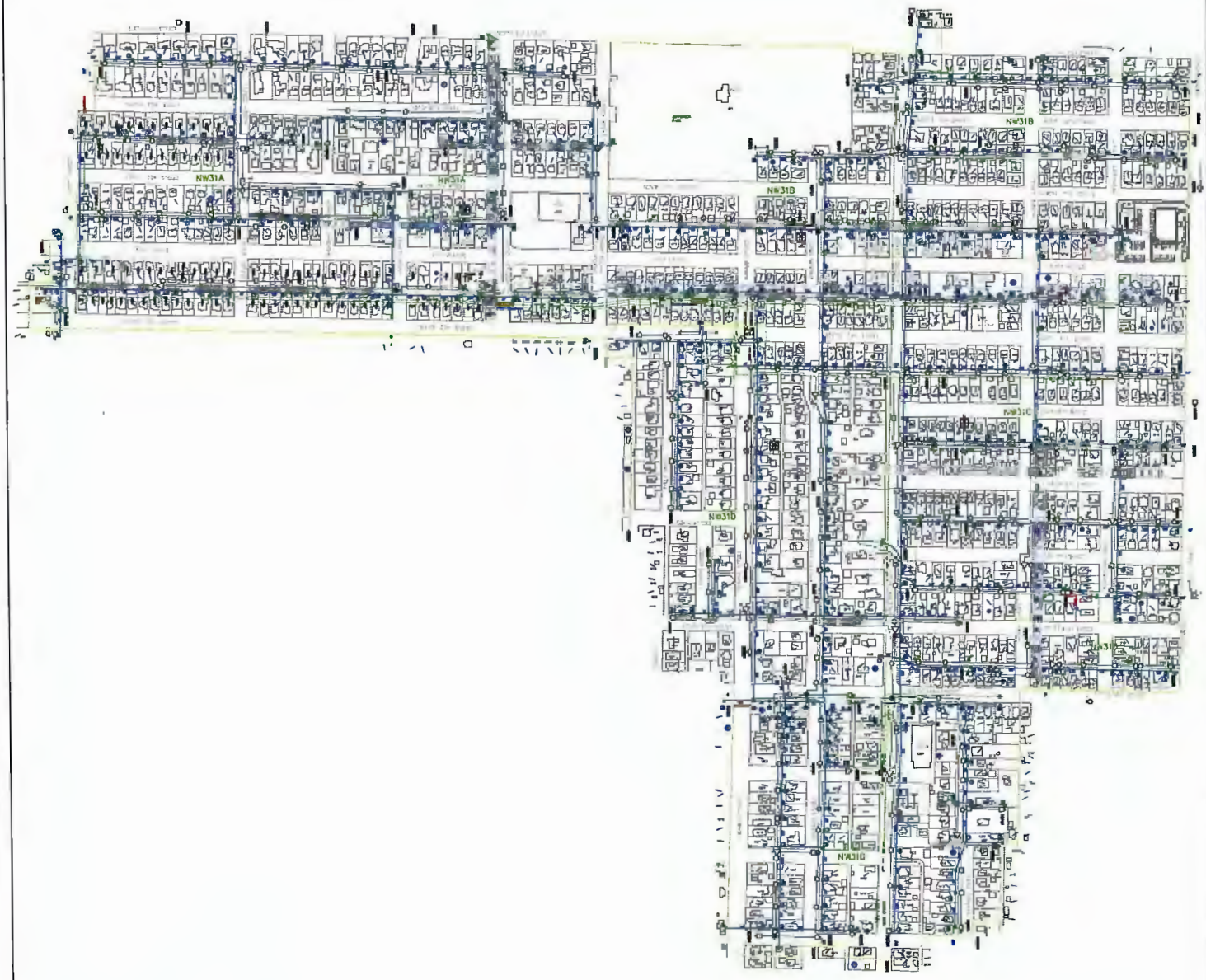
NW28


TACOMA POWER
NW29
NO SCALE

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW30



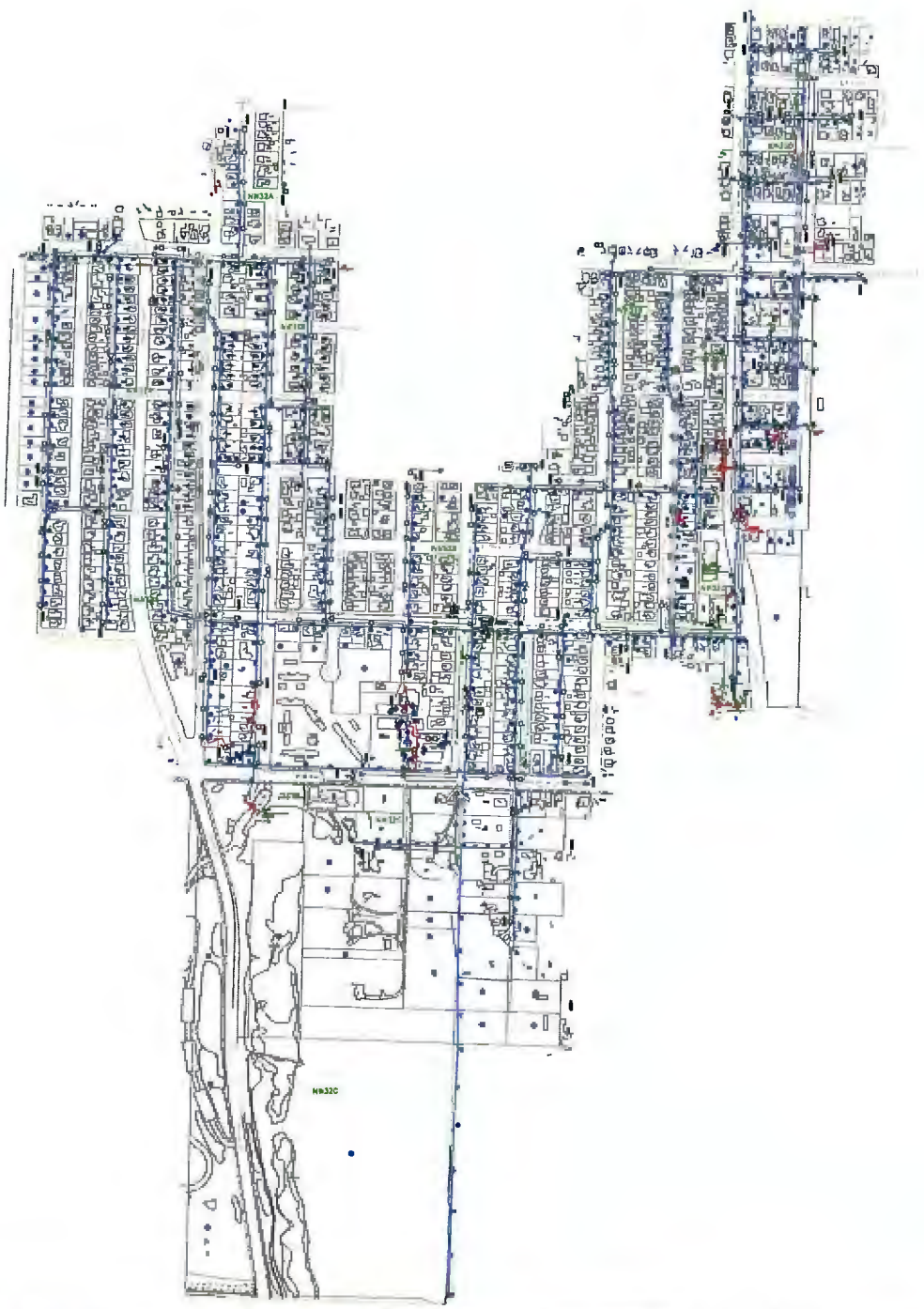
UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW31



UNITS PASSED

PLANT STATISTICS

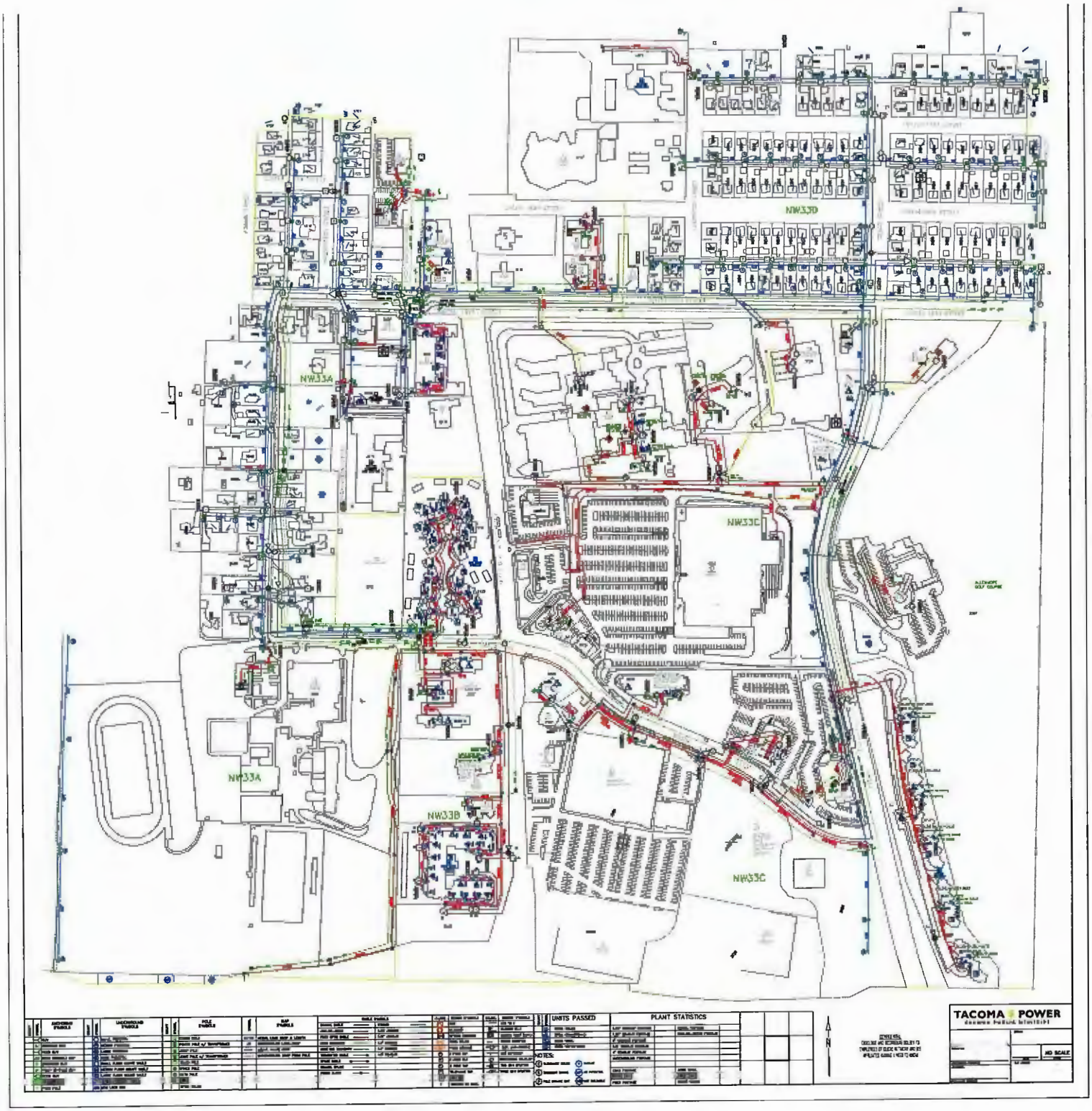
NOTES:

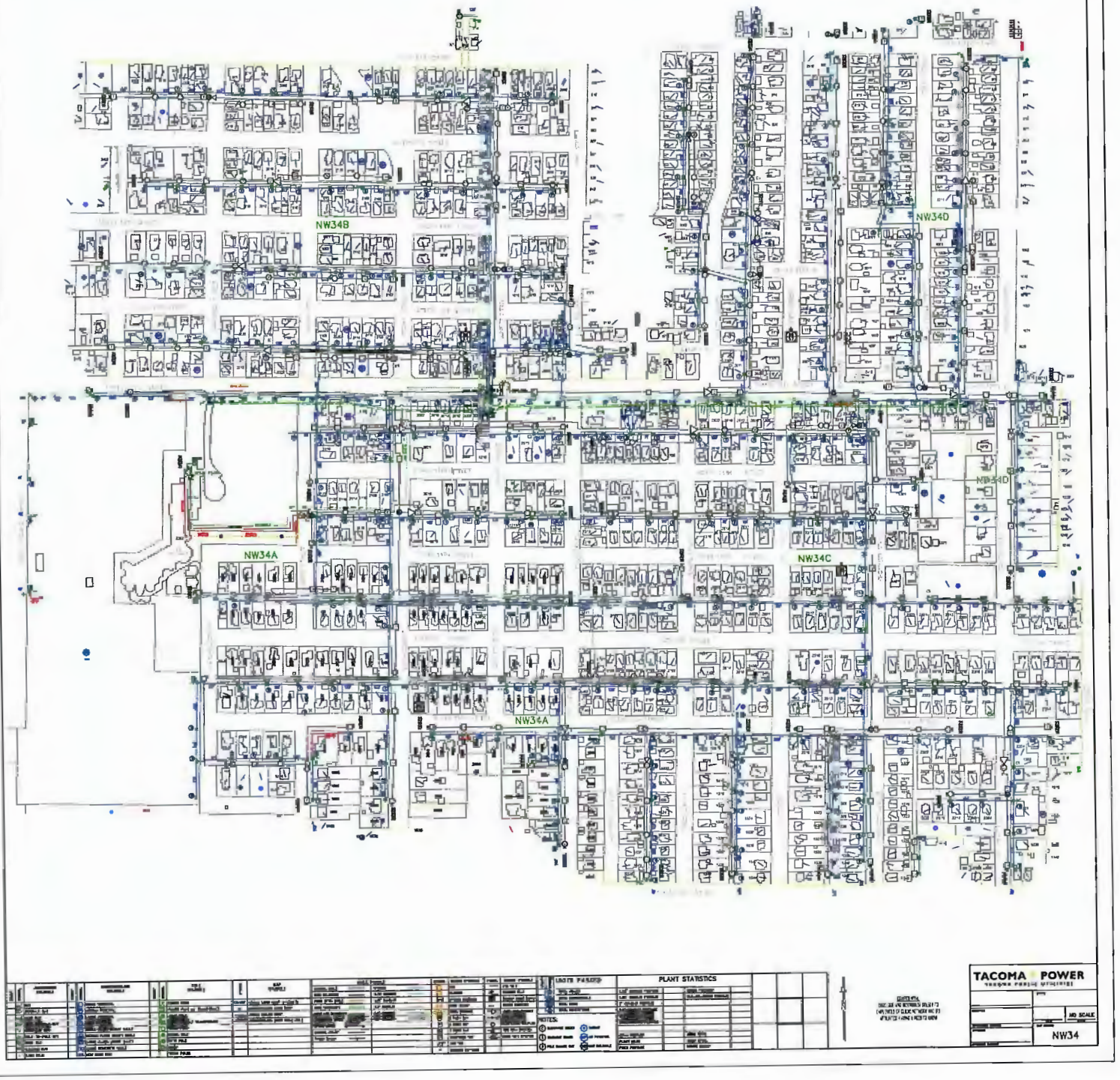
N

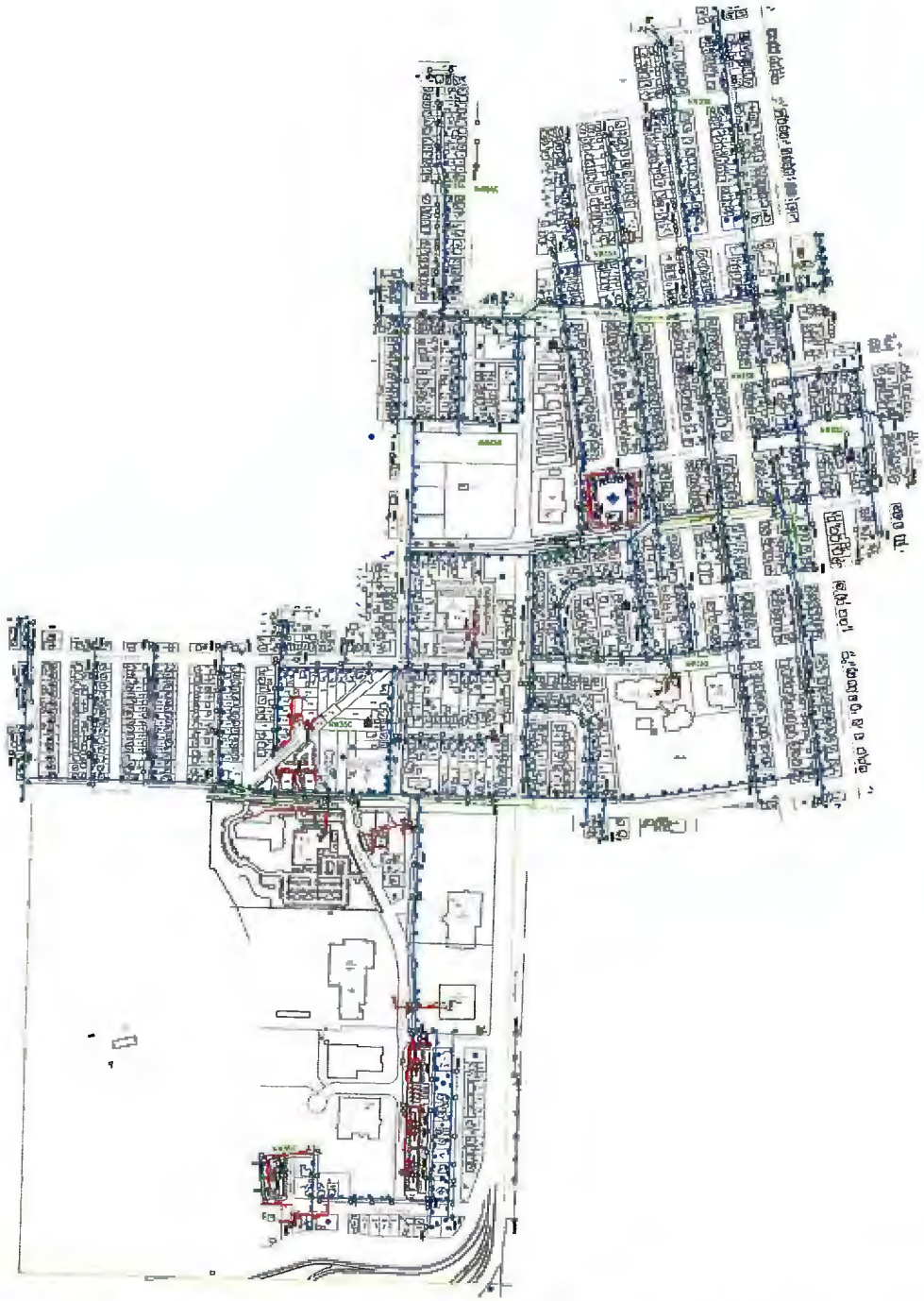
TACOMA POWER
DEPARTMENT OF PUBLIC UTILITIES

NO SCALE

NW32


NW33D
NW33A
NW33C
NW33A
NW33B
NW33C
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
NO SCALE


NW34B
NW34D
NW34A
NW34C
NW34A
PLANT STATISTICS
TACOMA POWER
NO SCALE
NW34



TACOMA POWER

NW35

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER

NO SCALE

NW36

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW37

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NW38

TACOMA POWER

NW39

UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER

NO SCALE

NW40

UNITS PASSED

PLANT STATISTICS

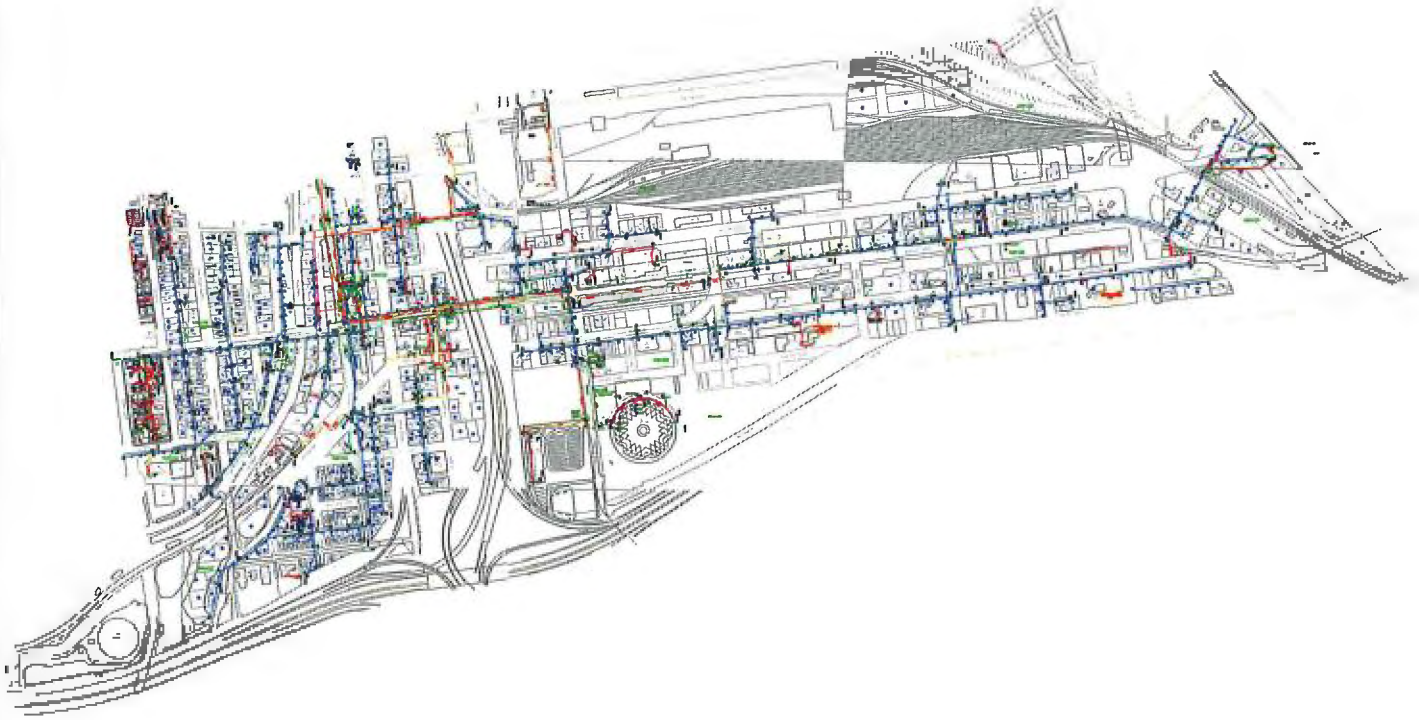
NOTES:

N

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

NW41



ANCHORS PANELS	UNDERGROUND PANELS	PILE PANELS	MAP PANELS

UNITS PASSED	PLANT STATISTICS

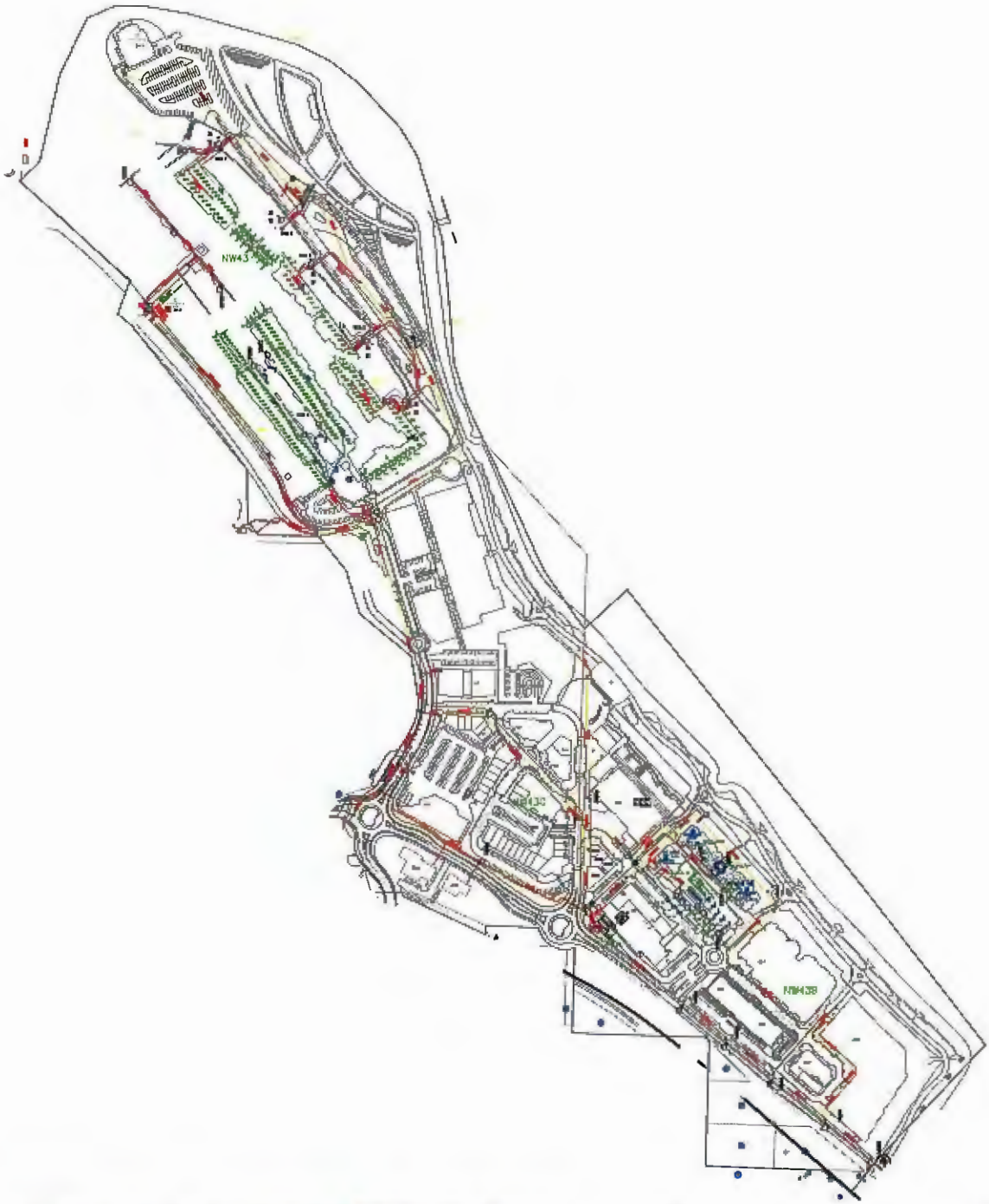
NOTES:

N

TACOMA POWER
BUILDING PUBLIC STRENGTH

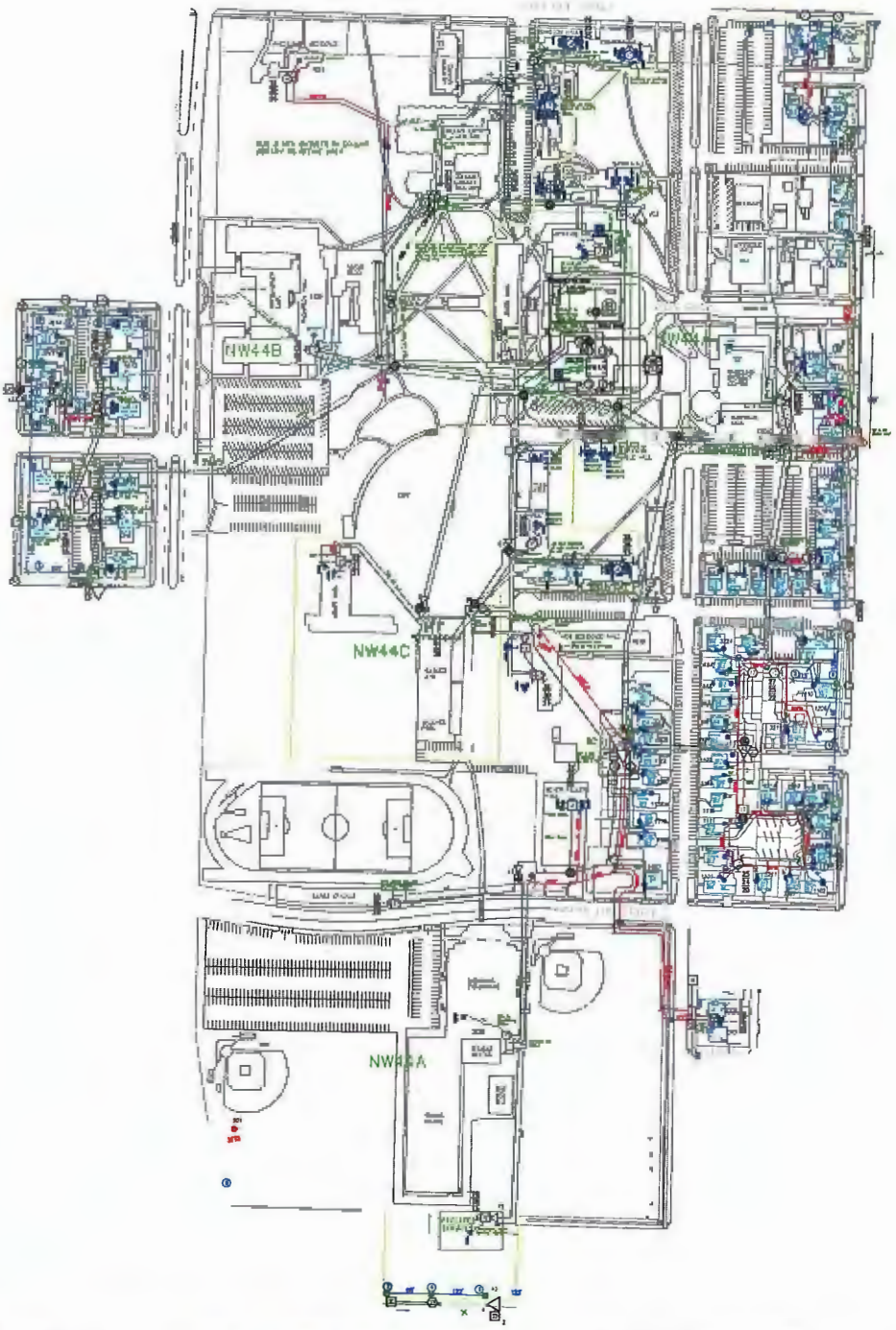
NO SCALE

NW42



TACOMA POWER
PUGET SOUND PUBLIC UTILITIES

NW43

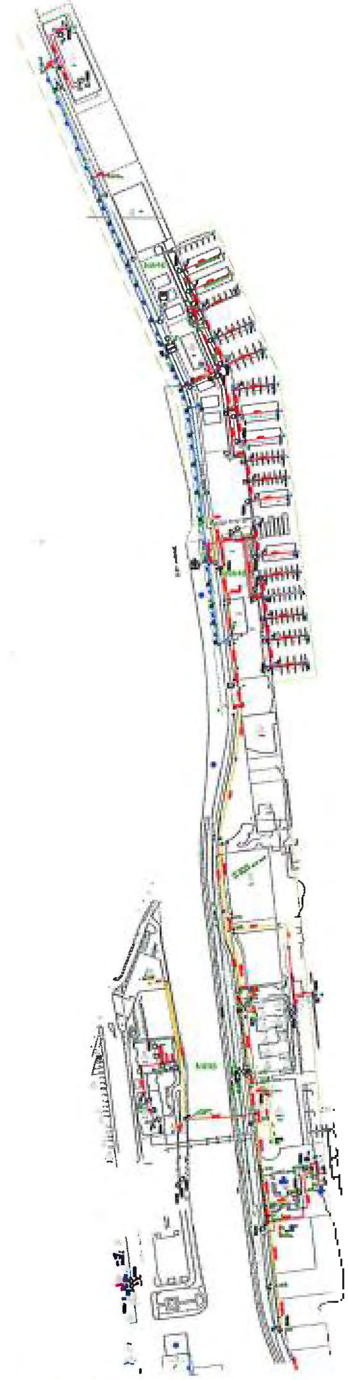


TACOMA POWER
TACOMA PUBLIC UTILITIES

NW44

TACOMA POWER
TACOMA PUBLIC UTILITIES

NW45



UNITS PASSED	PLANT STATISTICS

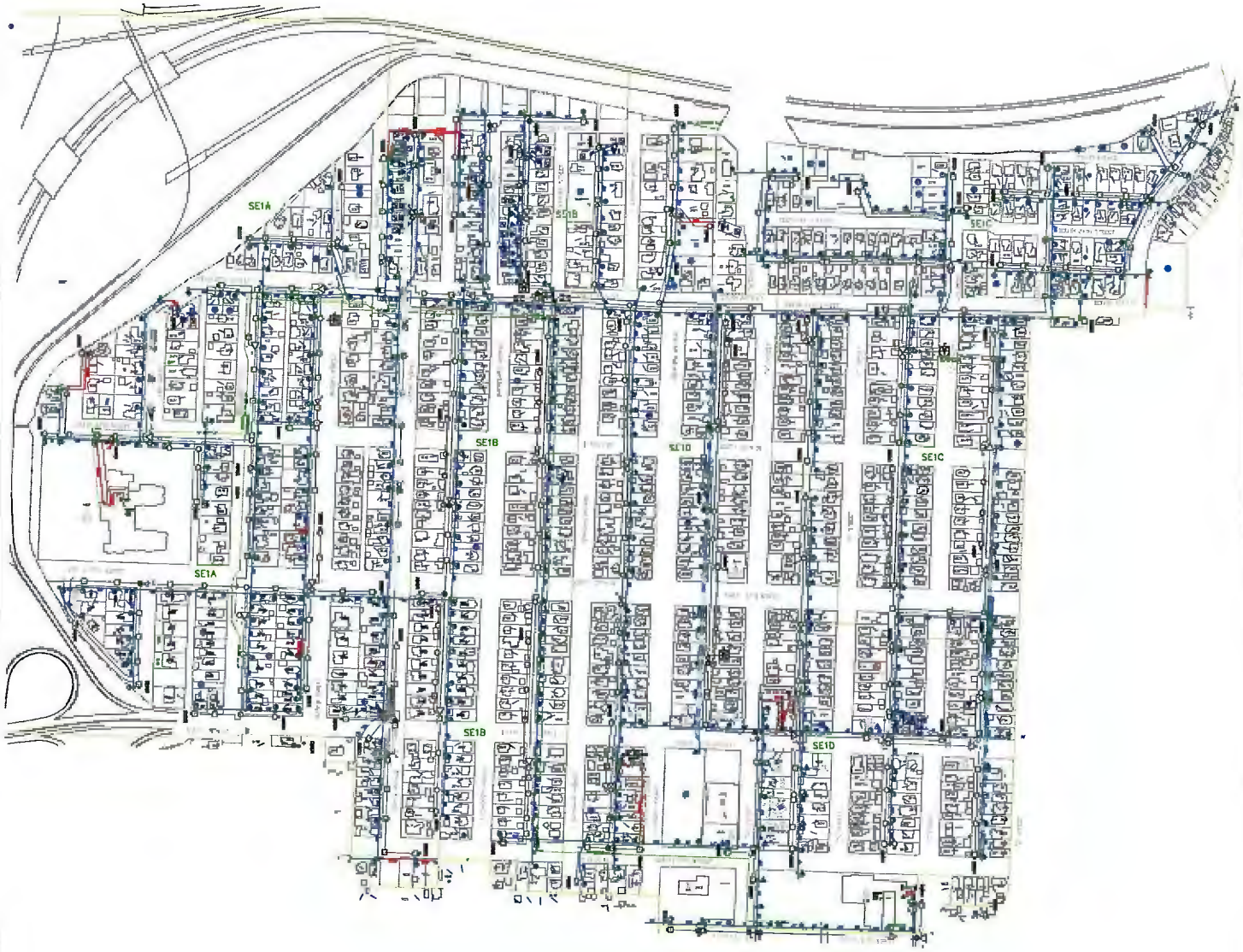
NOTES:

TACOMA POWER

TACOMA PUBLIC UTILITIES

NO SCALE

NW46



UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE01

TACOMA POWER

NO SCALE

SE02


SE3A
SE3C
SE3A
SE3B
SE3D
SE3B
SE3C
SE3D
SE3C
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
NO SCALE
SE03

TACOMA POWER
TACOMA PUBLIC UTILITIES

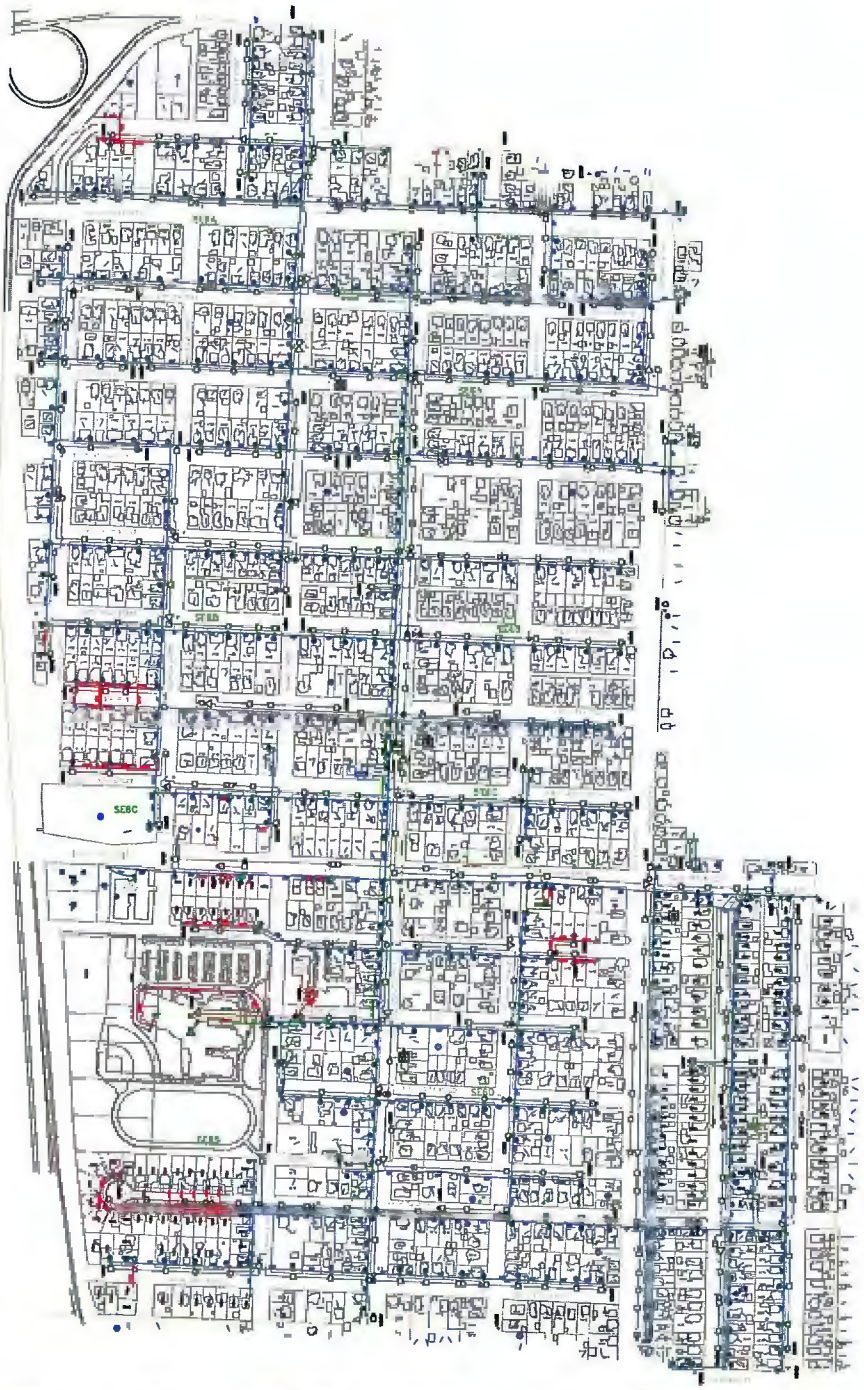
NO SCALE

SE04

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE05



UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE06

ANCHORING SYMBOLS	UNDERGROUND SYMBOLS	POLE SYMBOLS	MAP SYMBOLS	UNITS PASSED	PLANT STATISTICS

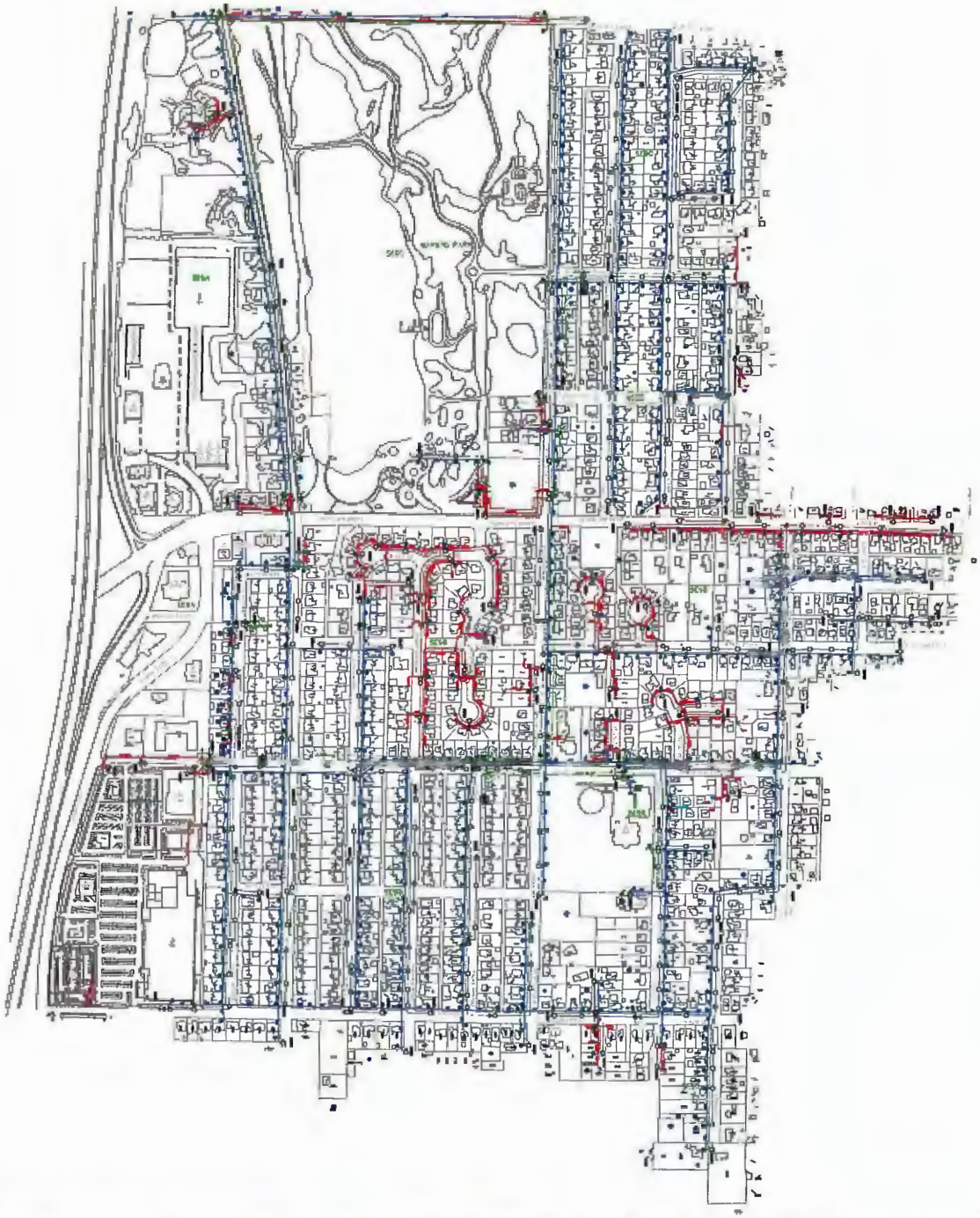
TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE07

TACOMA POWER

SE08



UNITS PASSED

PLANT STATISTICS

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE09

UNITS PASSED

PLANT STATISTICS

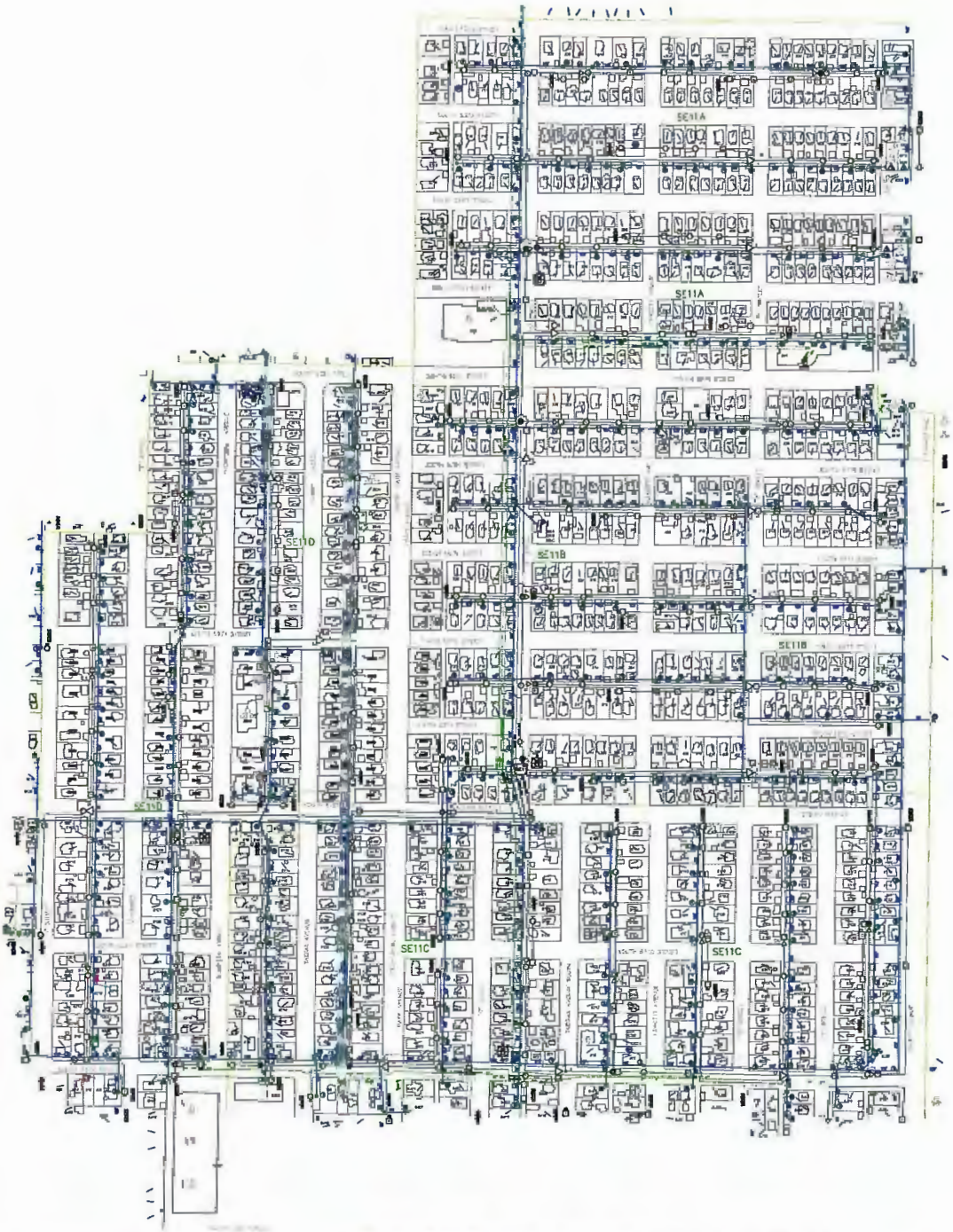
NOTES:

N

TACOMA POWER

NO SCALE

SE10



UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER

NO SCALE

SE11

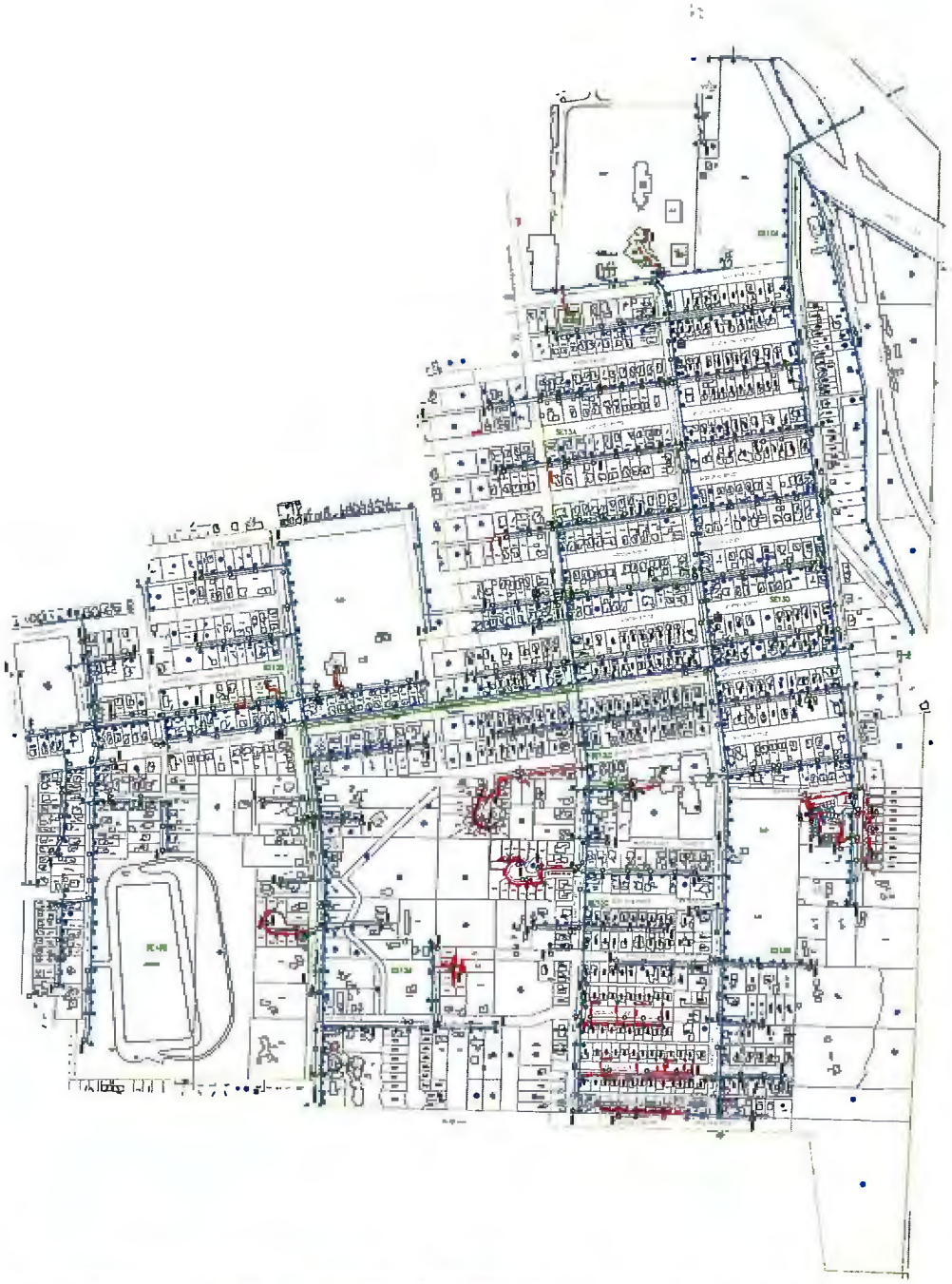
UNITS PASSED	PLANT STATISTICS
NOTES:	

N

TACOMA POWER
THE CITY PUBLIC UTILITIES

NO SCALE

SE12

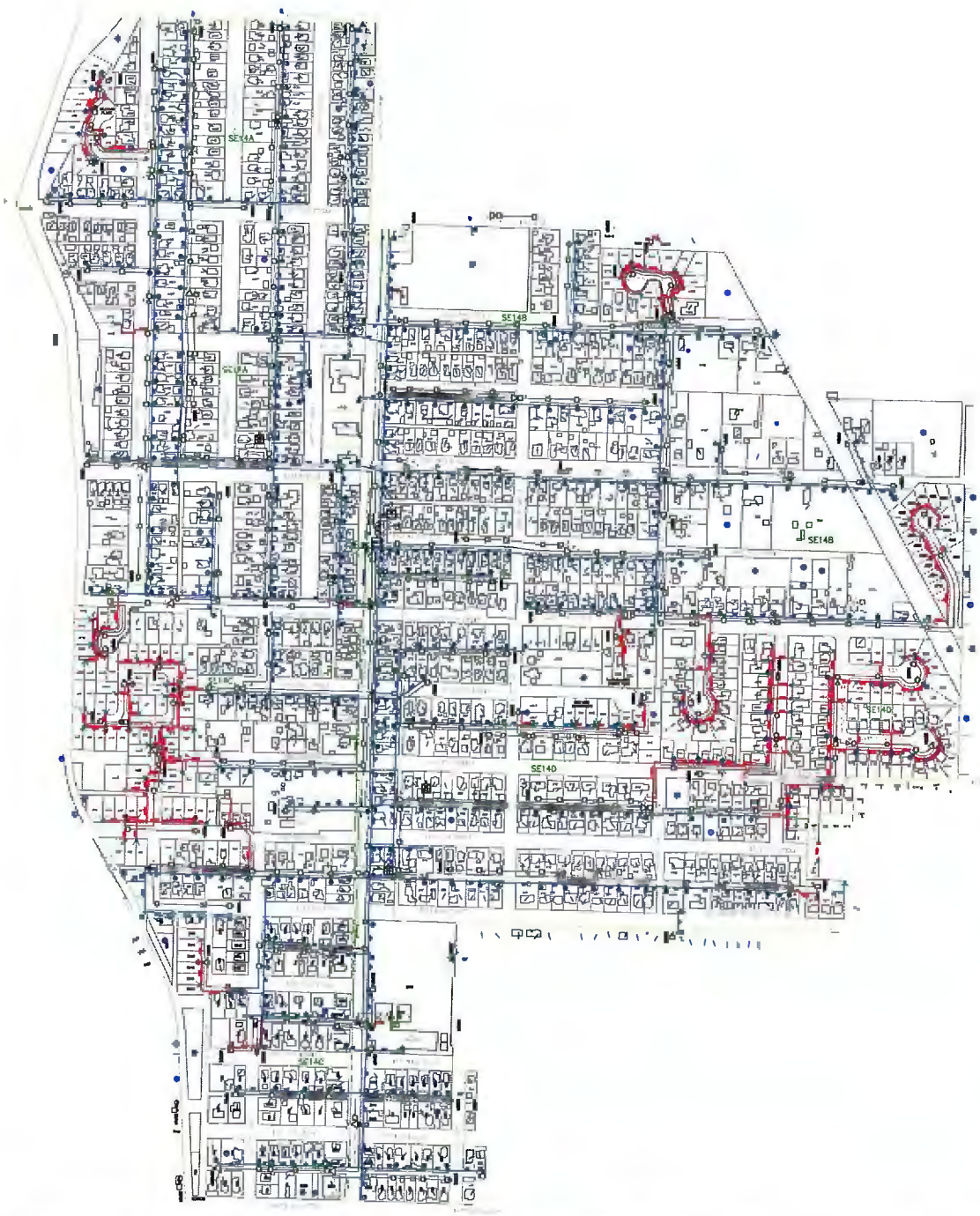


UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

SE13



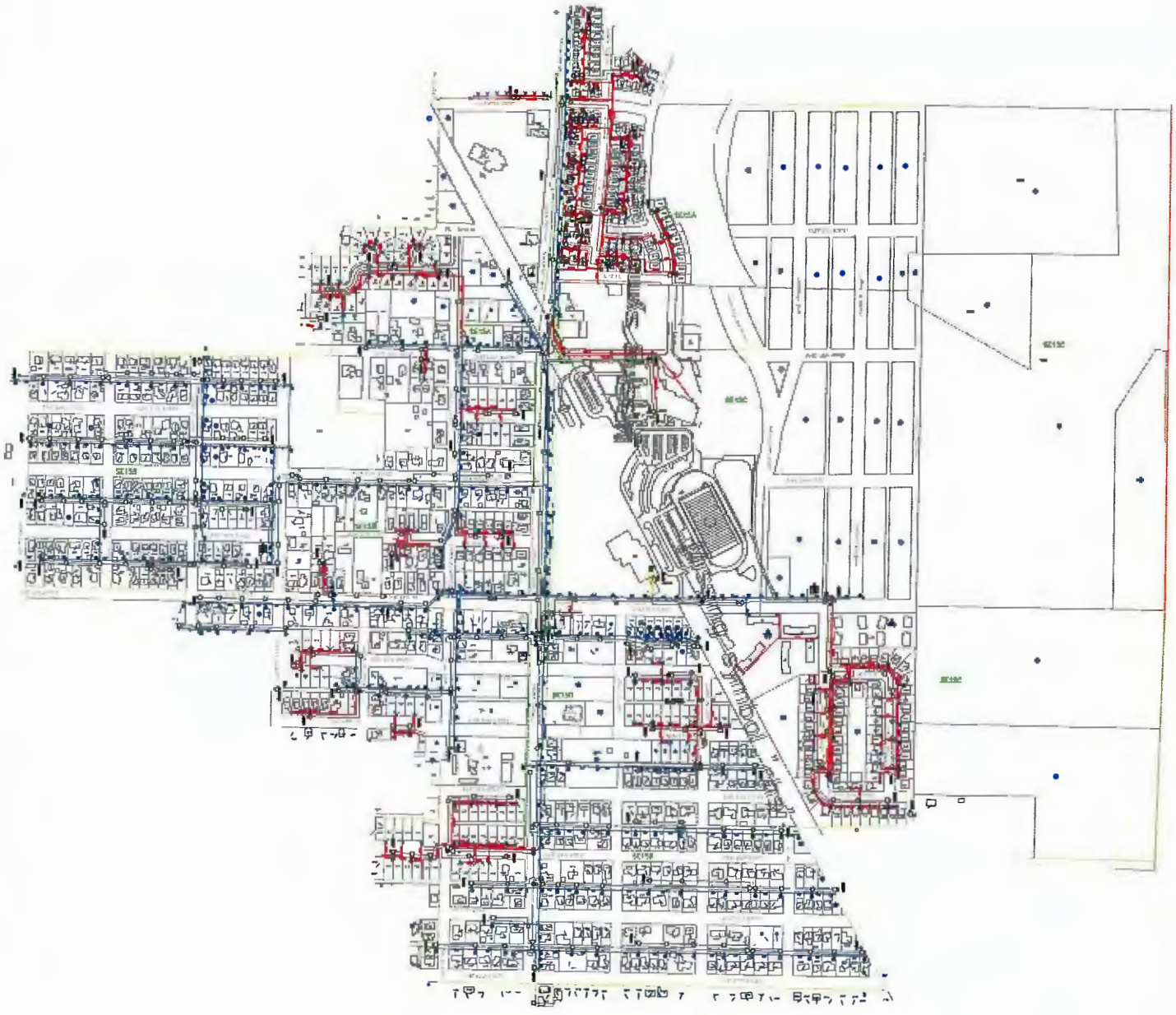
ANCHORING SYMBOLS	MACHINELAS SYMBOLS	POLE SYMBOLS	SAP SYMBOLS	UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE14

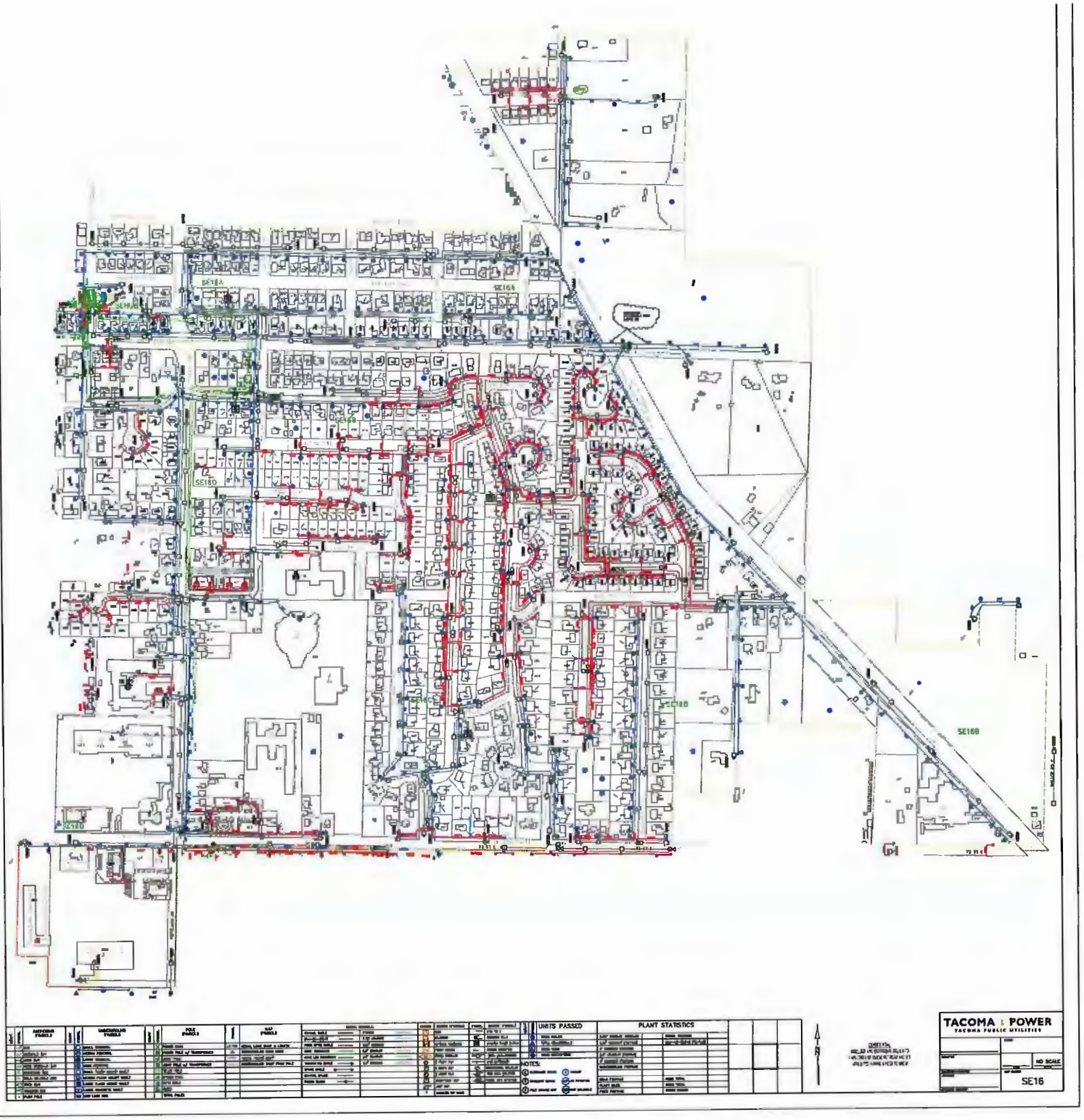


UNITS PASSED	PLANT STATISTICS

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE15


SE16A
SE16B
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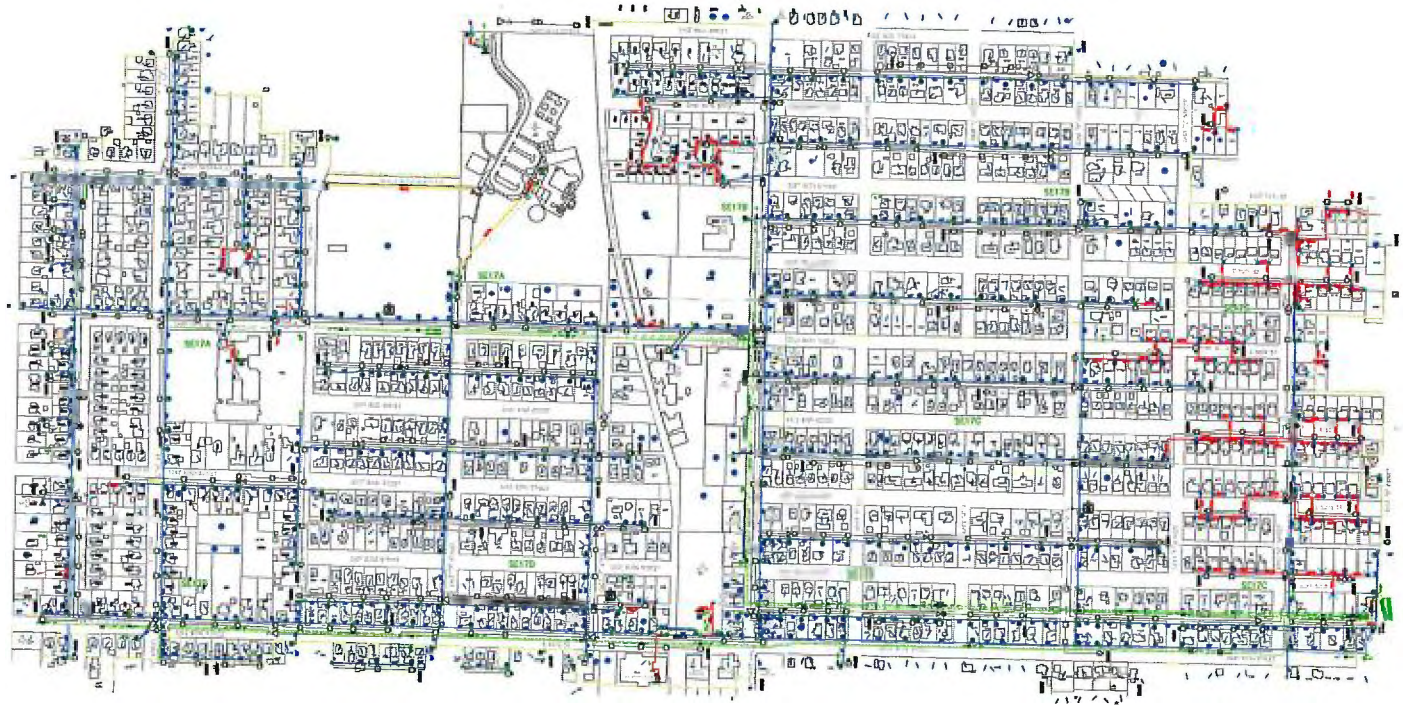
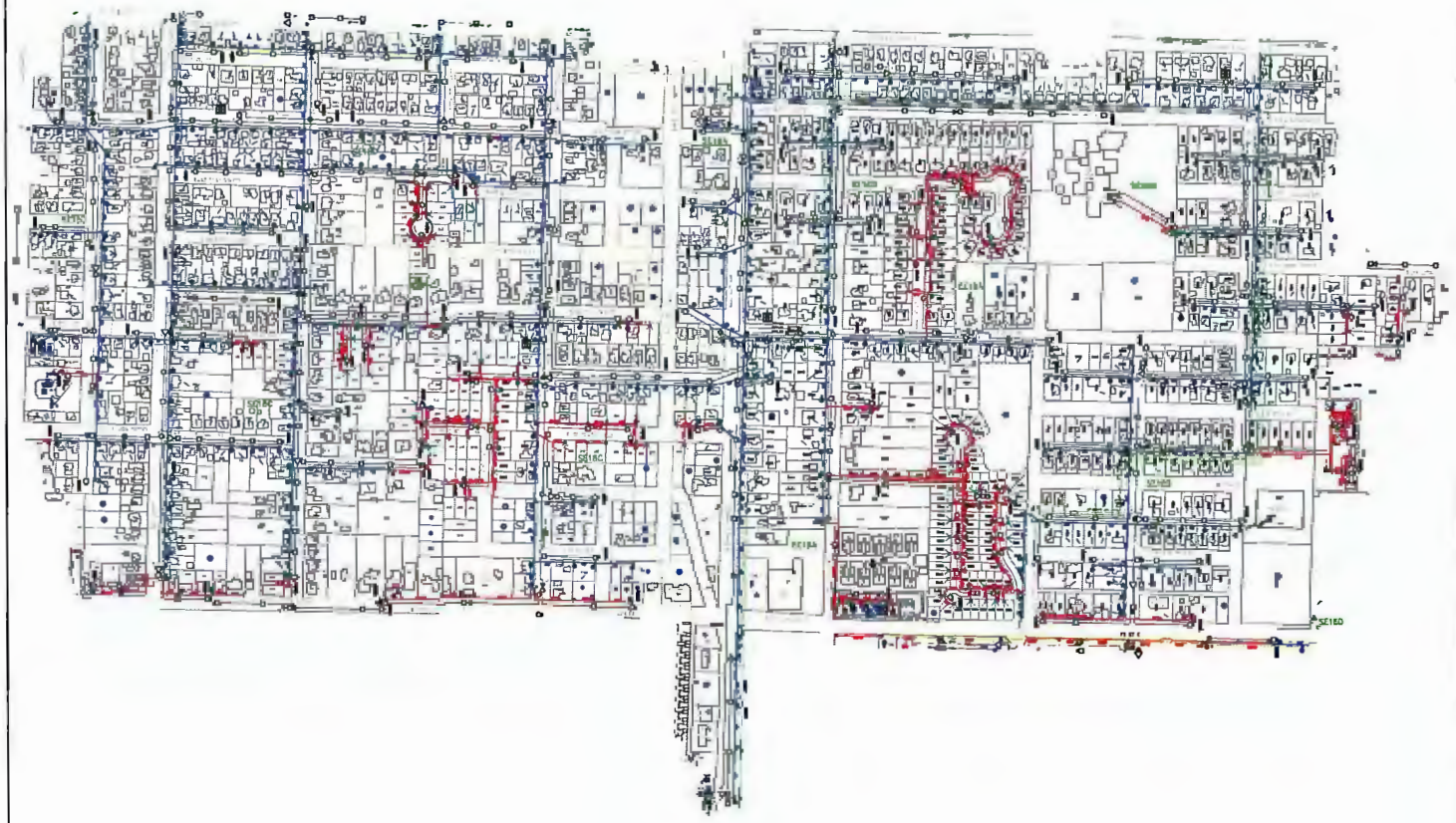
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SE16



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE17



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

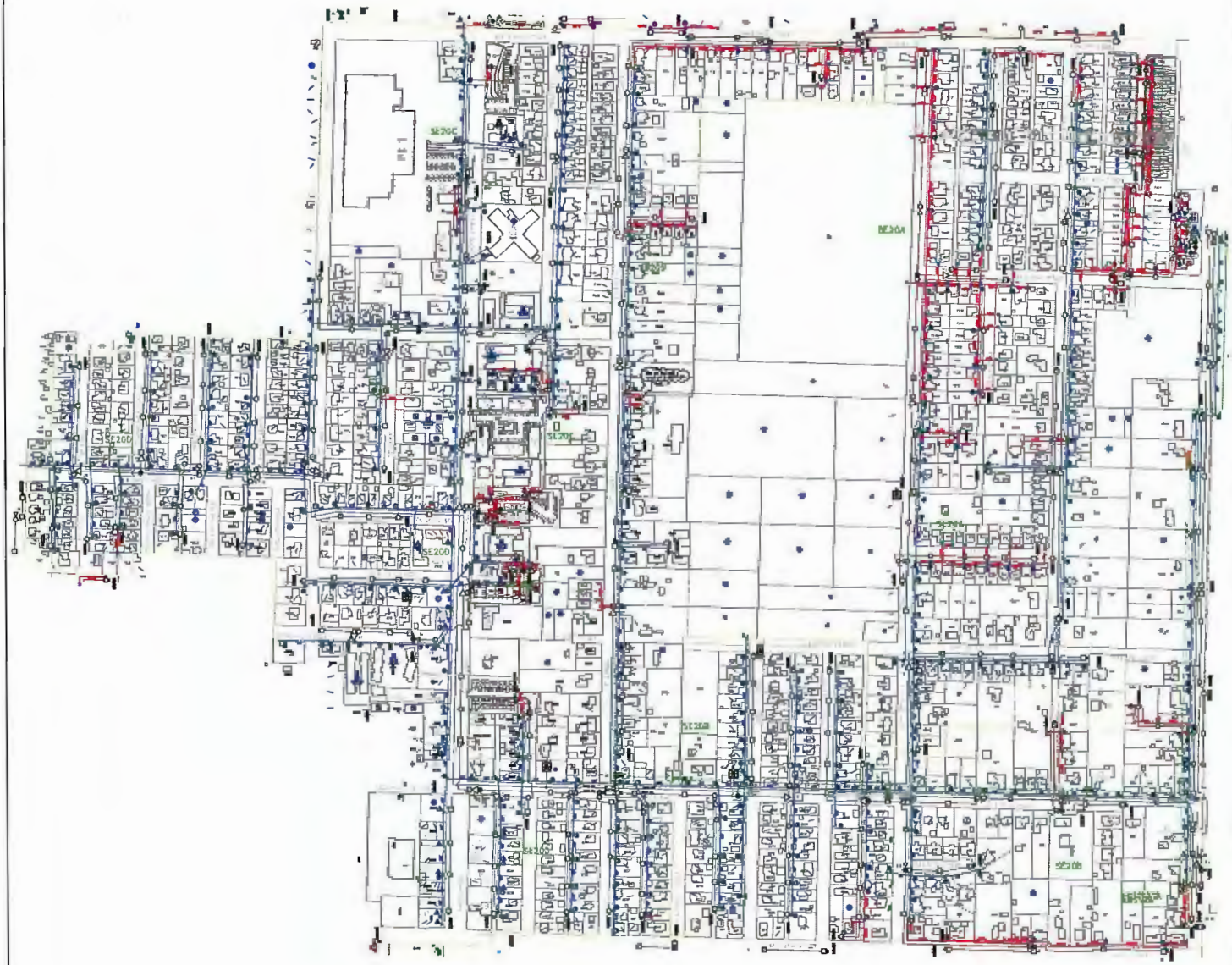
SE18

UNITS PASSED

PLANT STATISTICS

TACOMA POWER
PUBLIC UTILITIES

SE19



UNITS PASSED

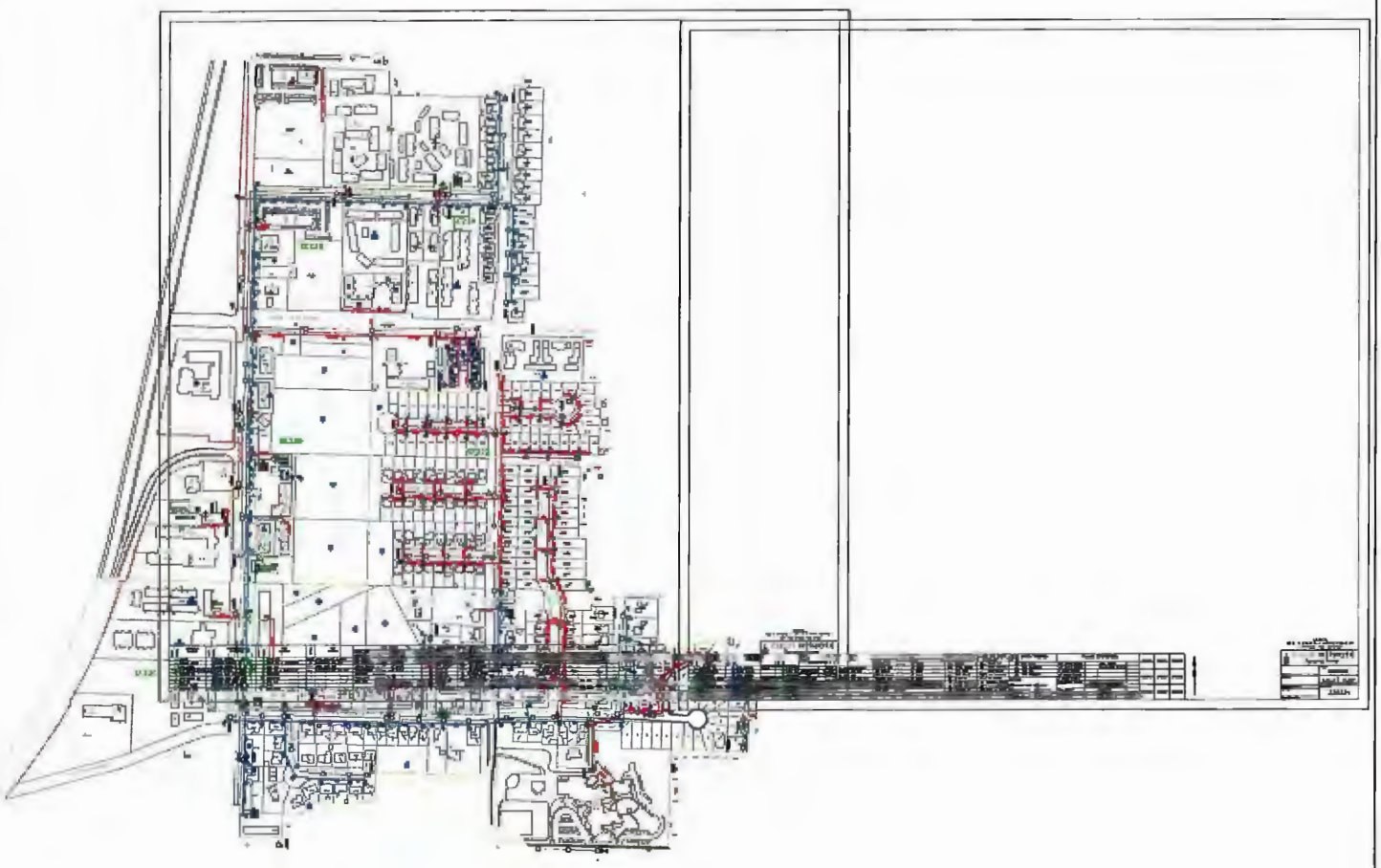
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

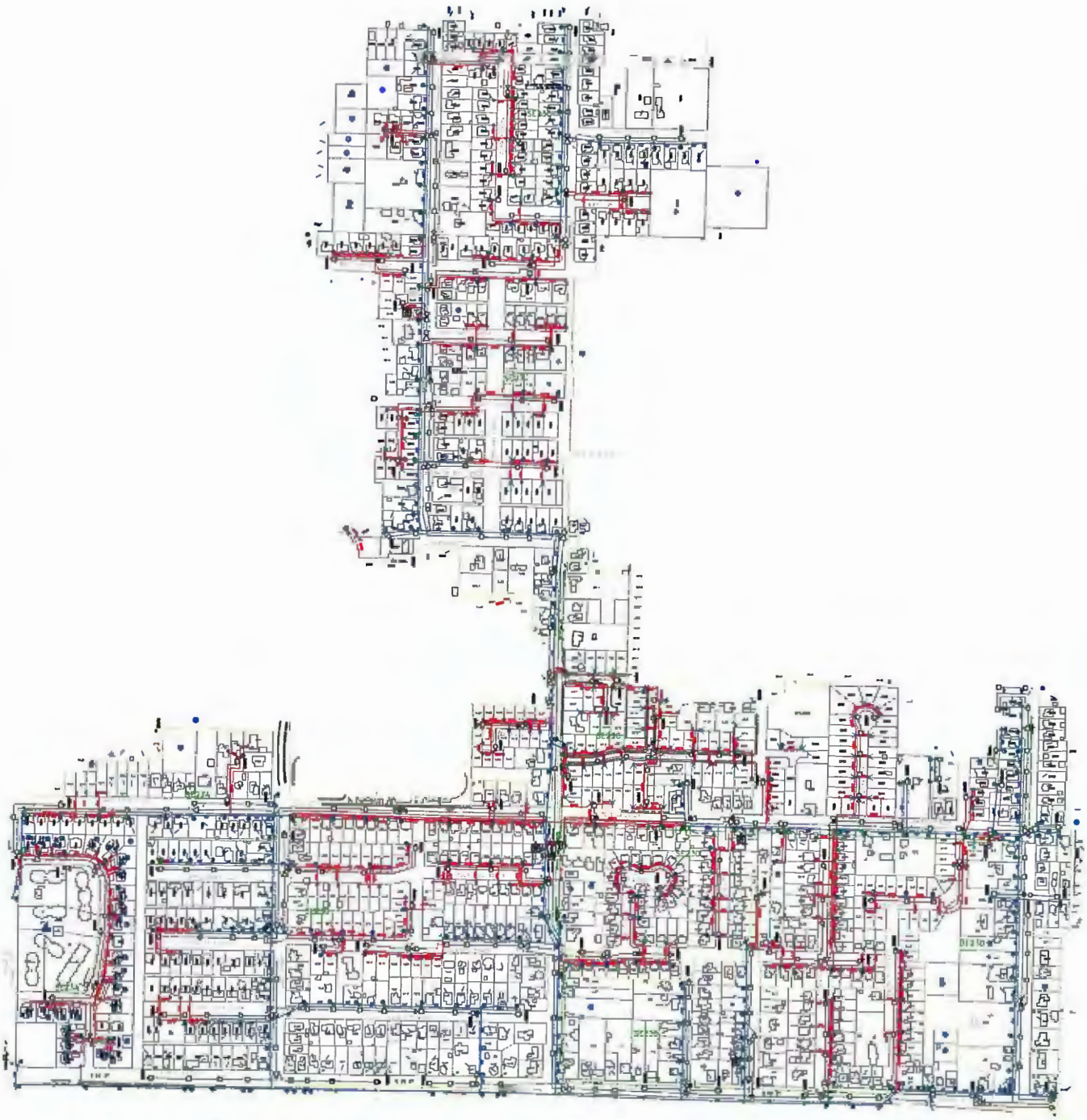
SE20



TACOMA POWER

NO SCALE

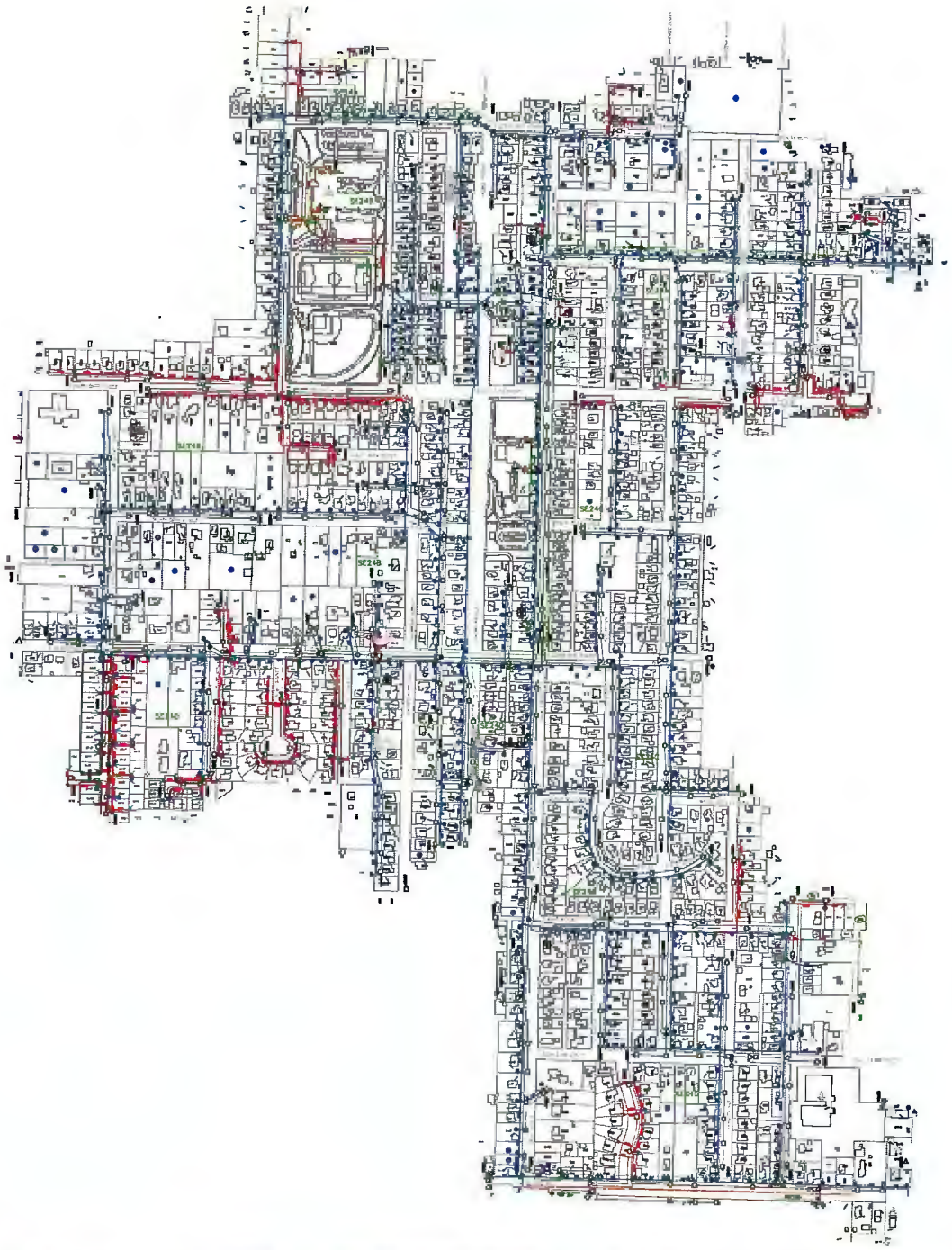
SE22



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE23

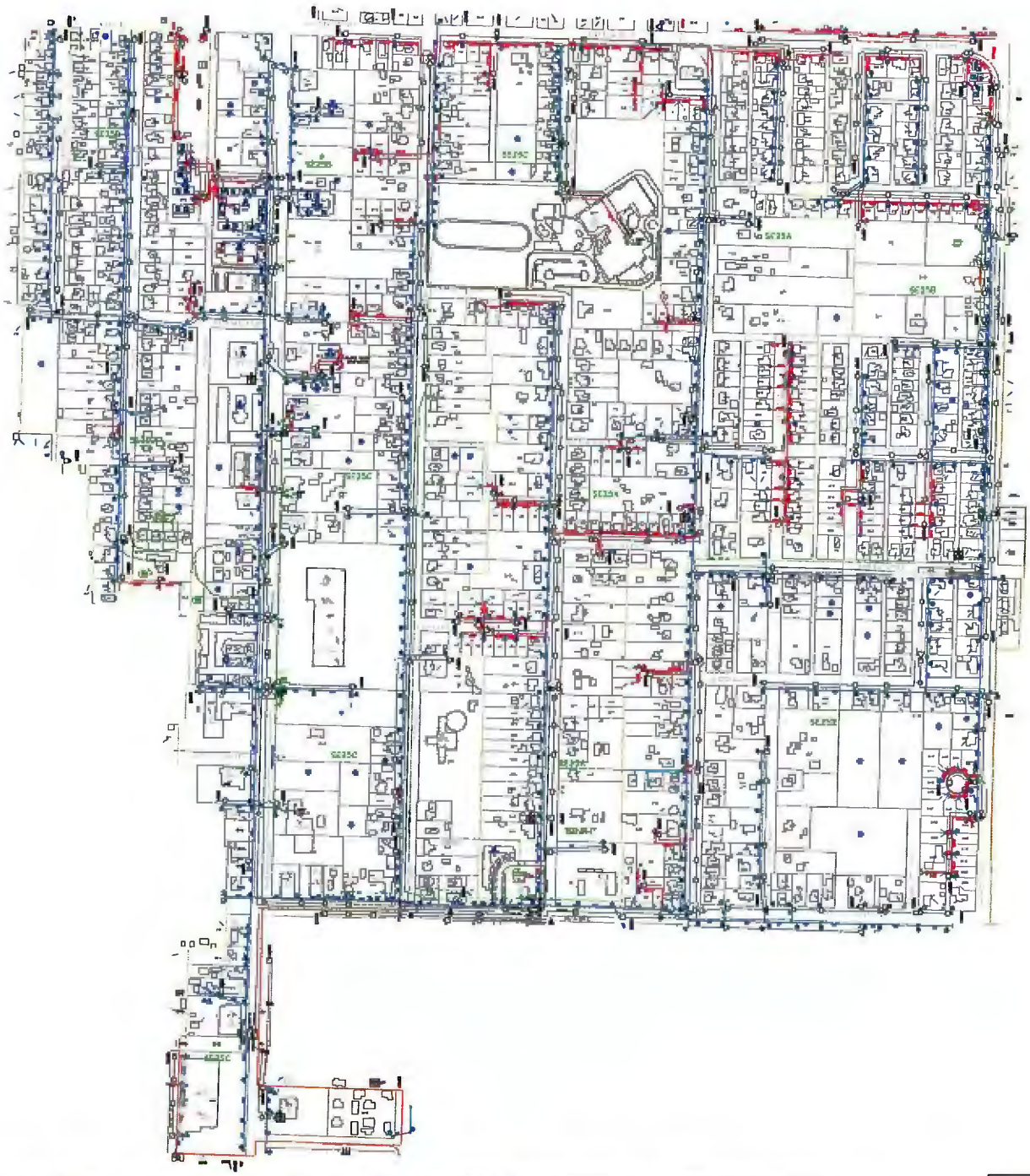


UNITS PASSED	PLANT STATISTICS

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SE24

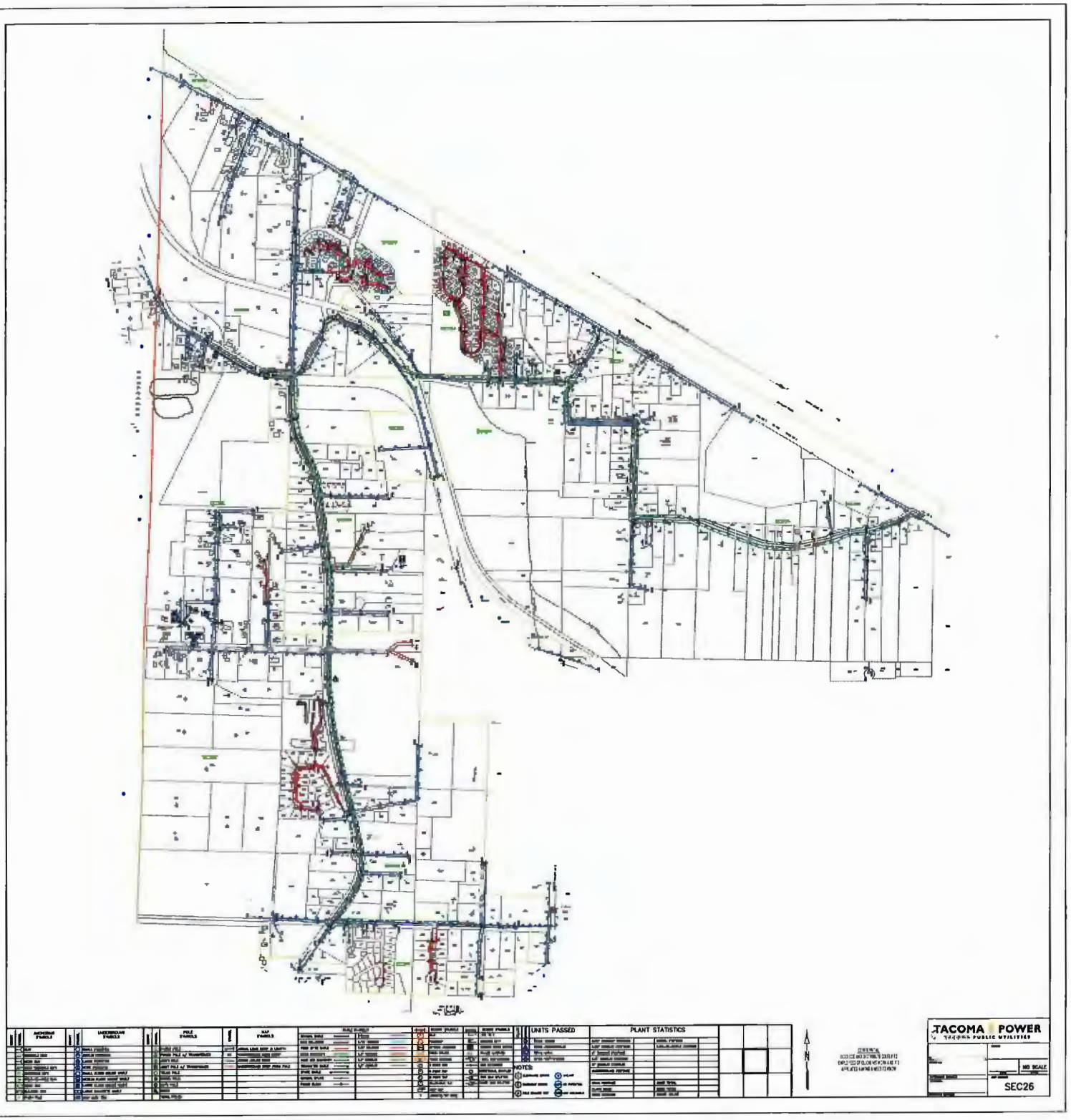


UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER

SE25



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC26

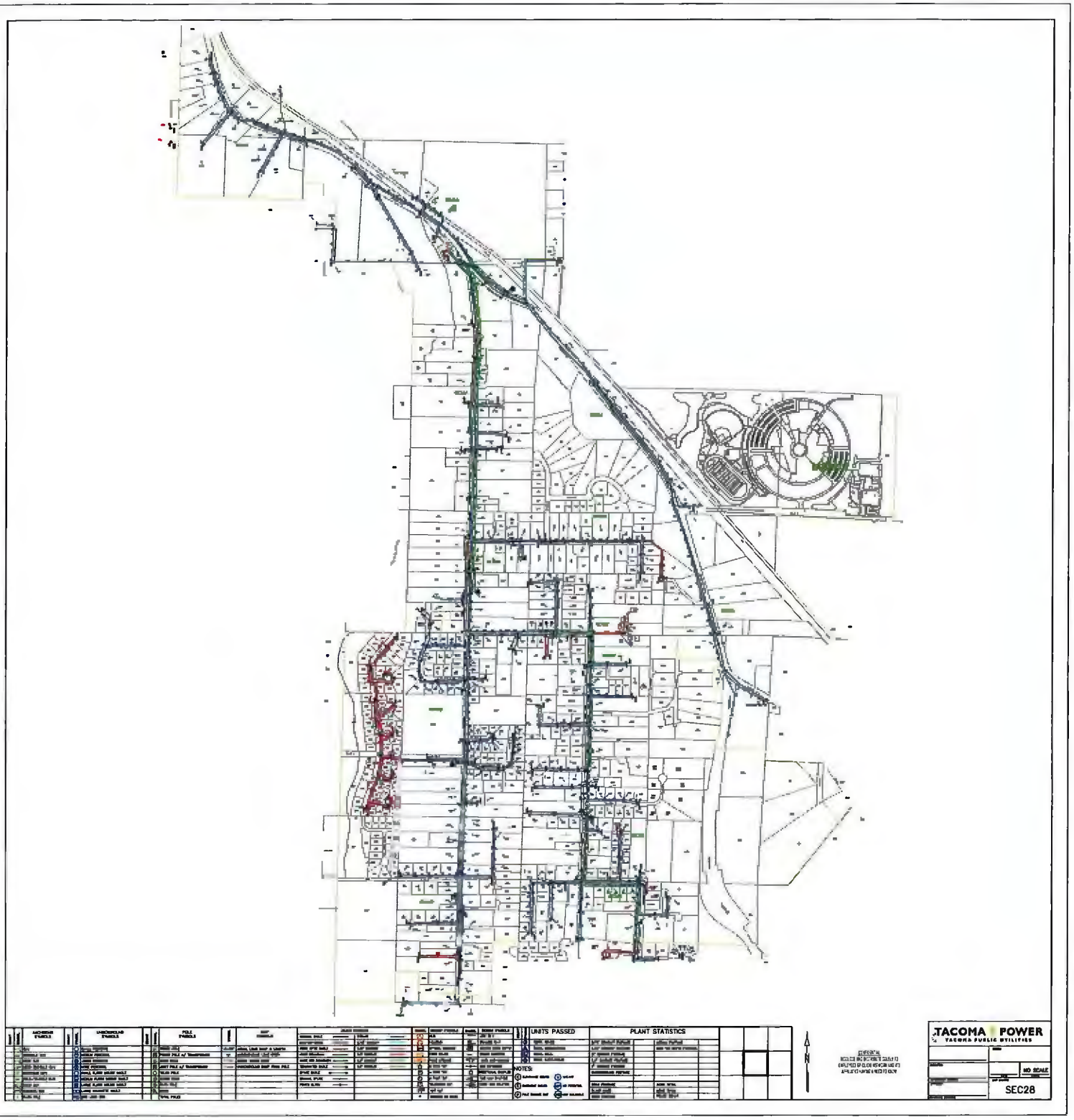
ANCHORS SYMBOLS	ANCHORING SYMBOLS	POLE SYMBOLS	WAY SYMBOLS	WIRE SYMBOLS	POWER SYMBOLS	UNITS PASSED	PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC27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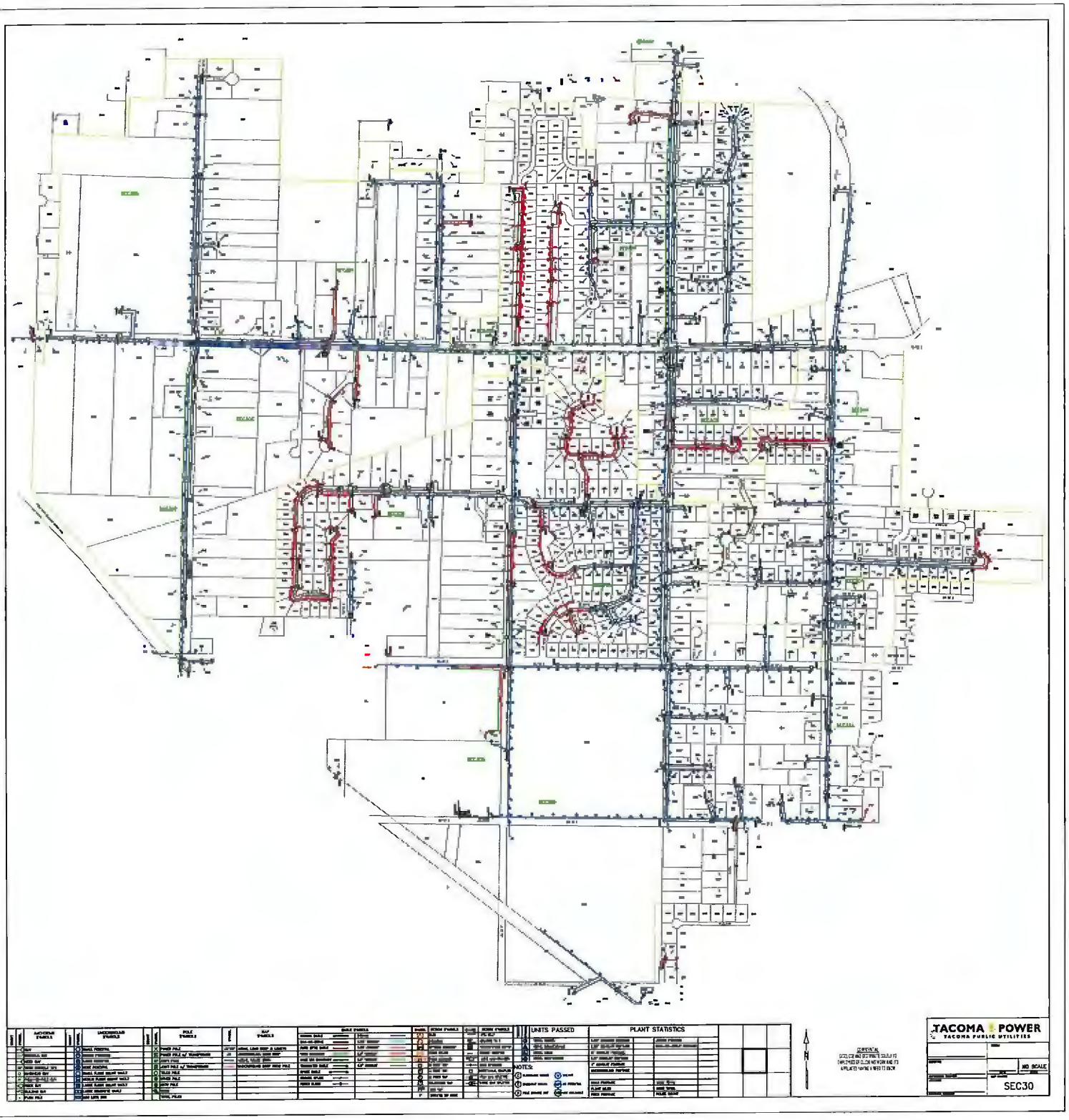
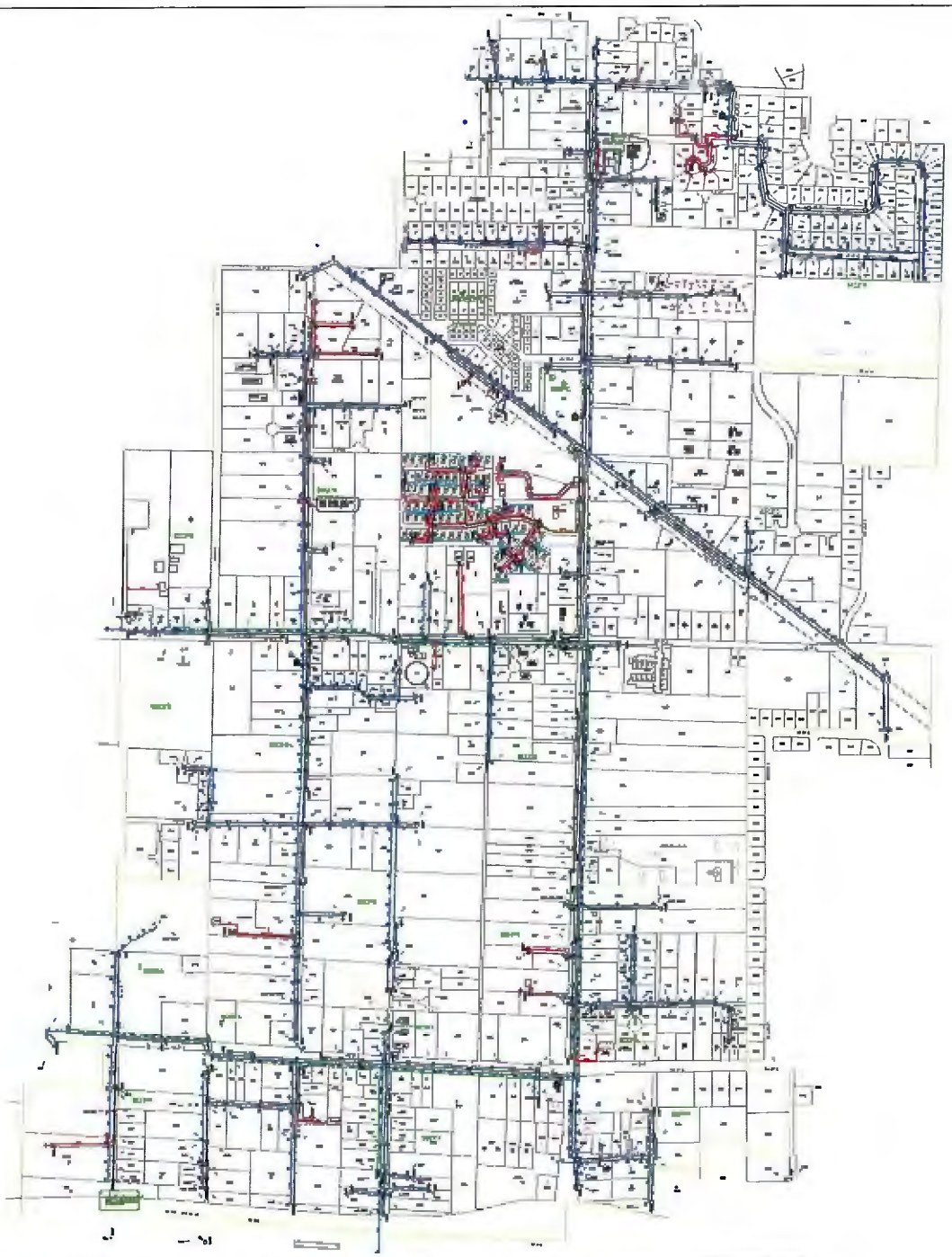
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SEC28

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC29

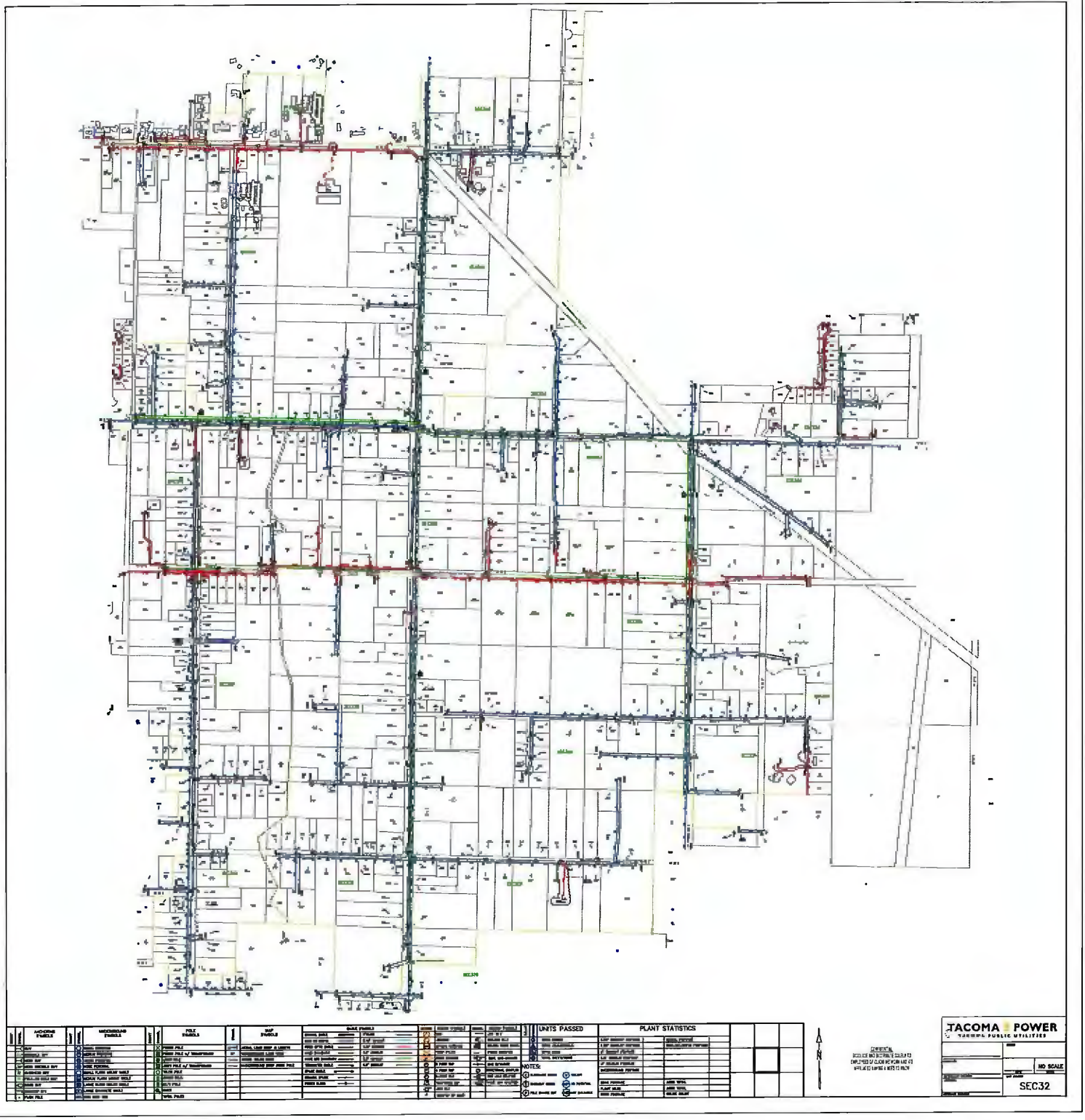

TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SEC30



TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

NO SCALE

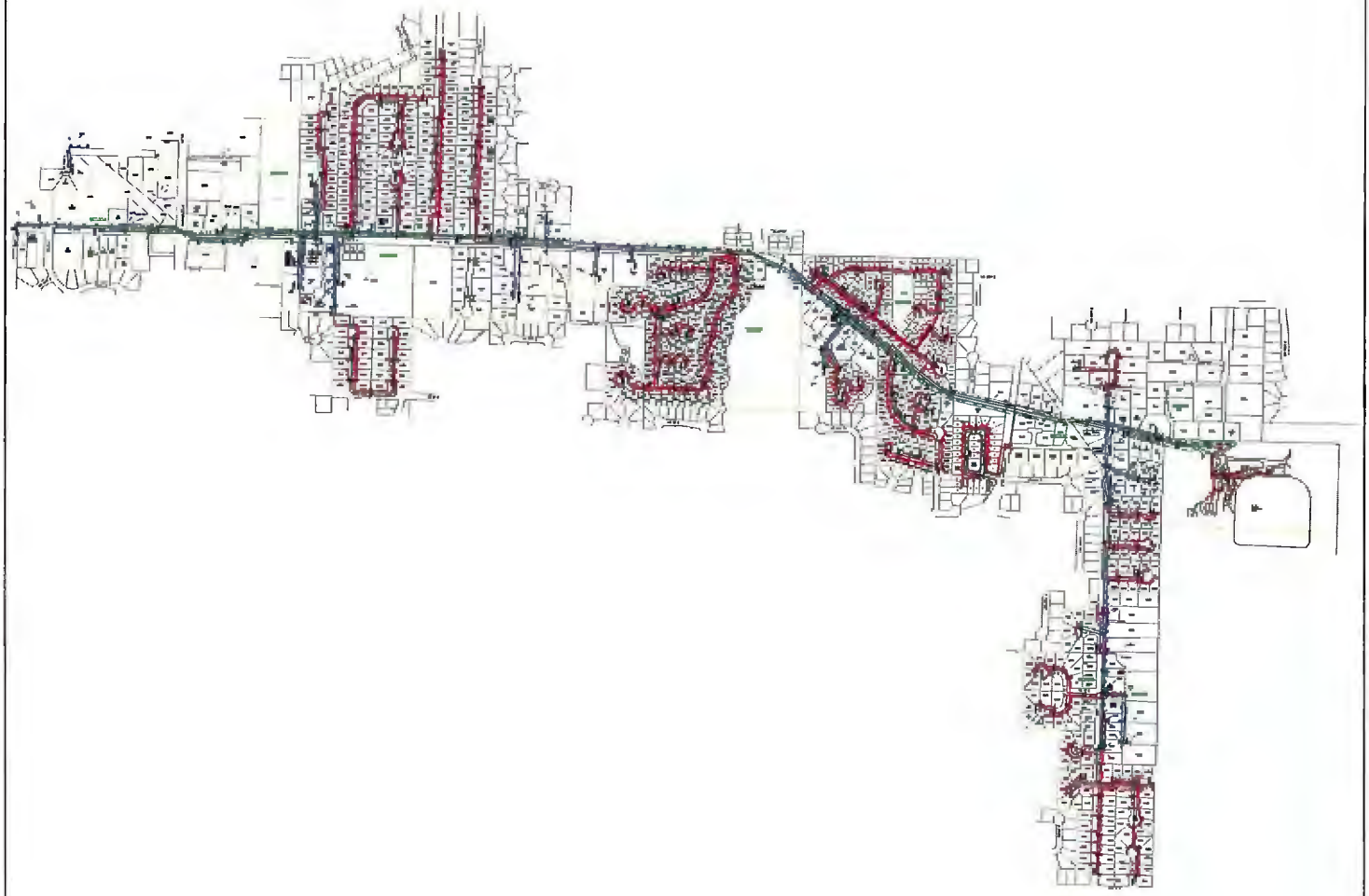
SEC31



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC32



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC33

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC34

UNITS PASSED

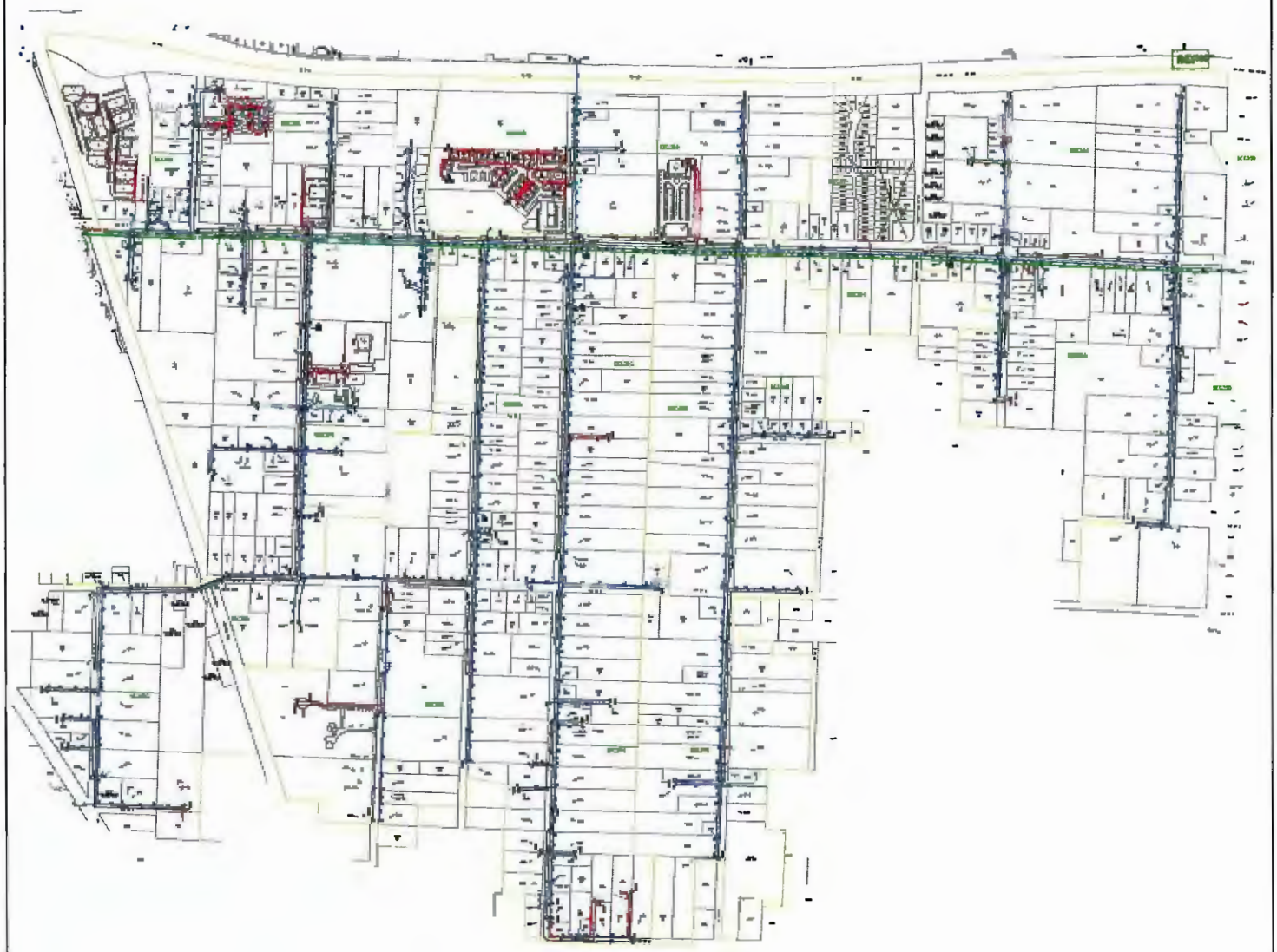
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC35



UNITS PASSED

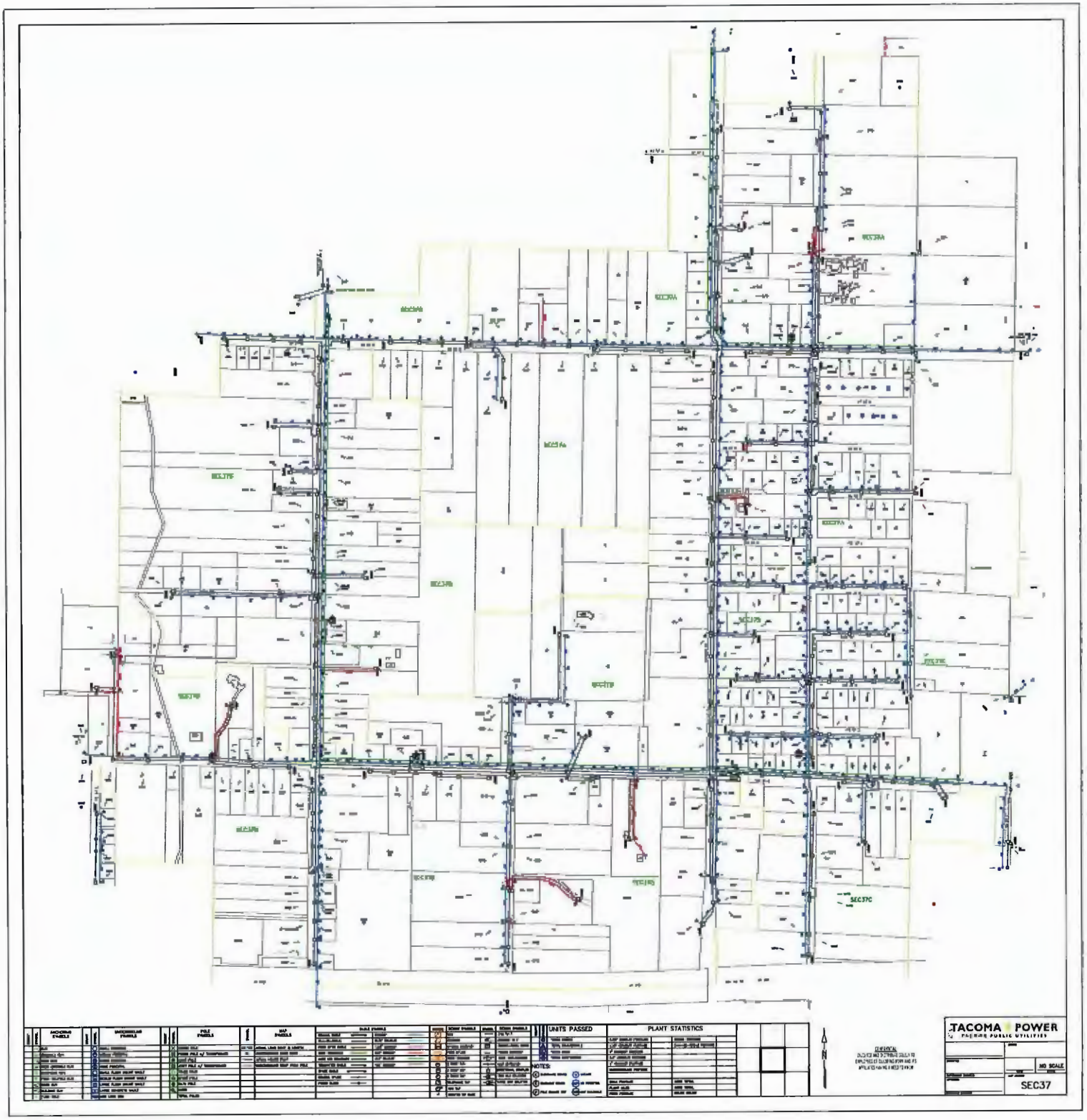
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC36


SEC37C
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PLANT STATISTICS
NOTES:
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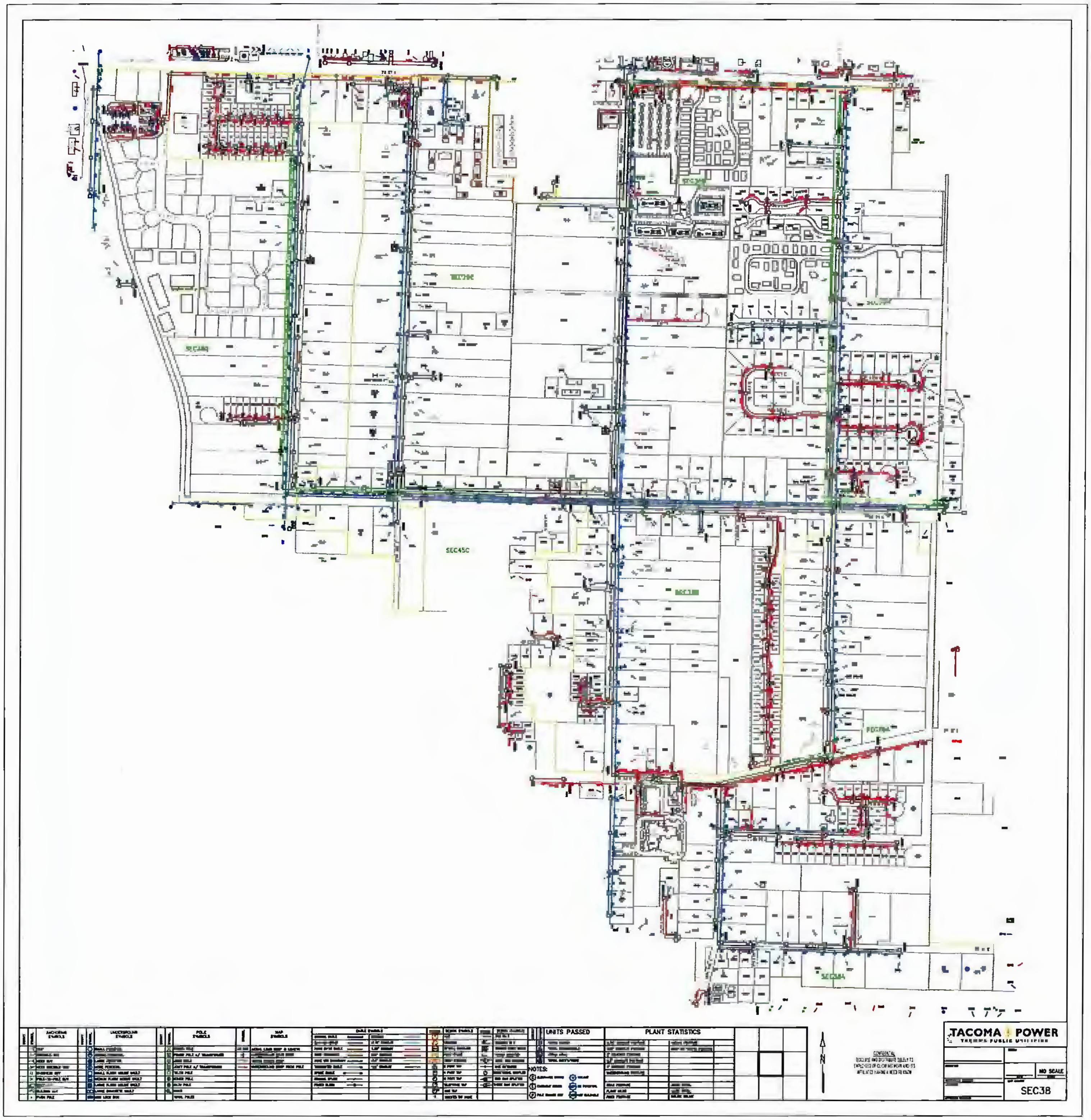
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SEC37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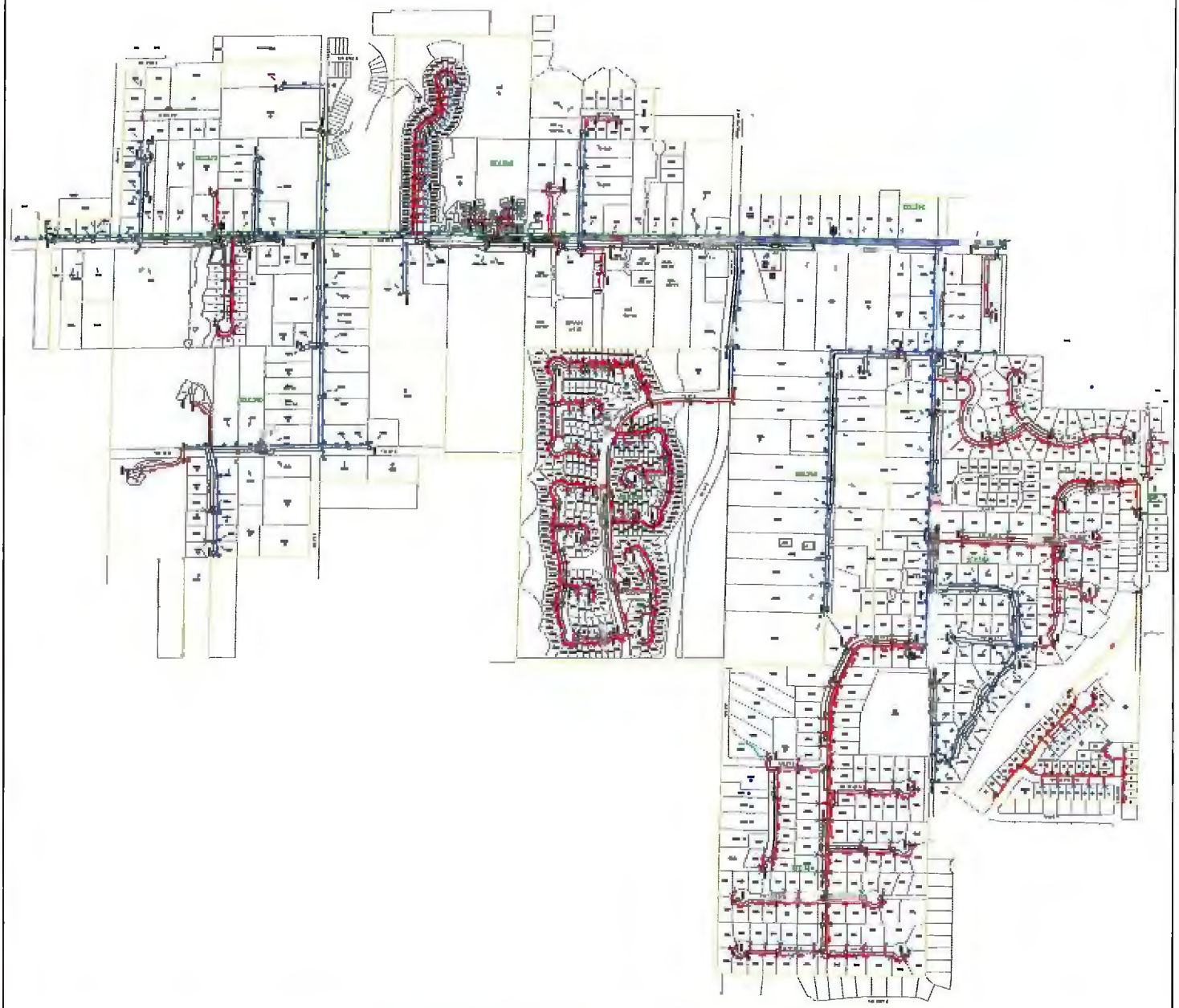
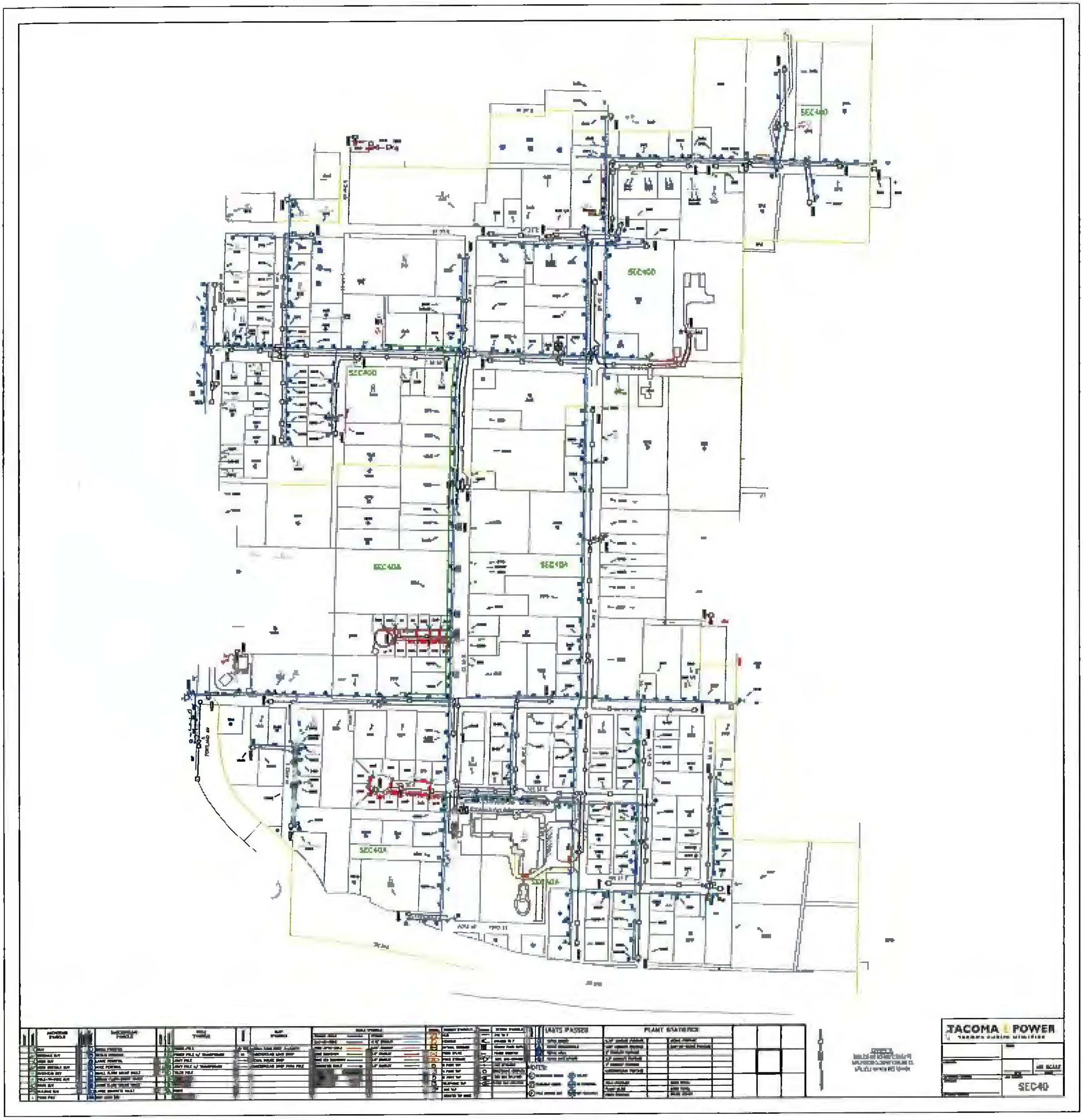
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SEC38



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

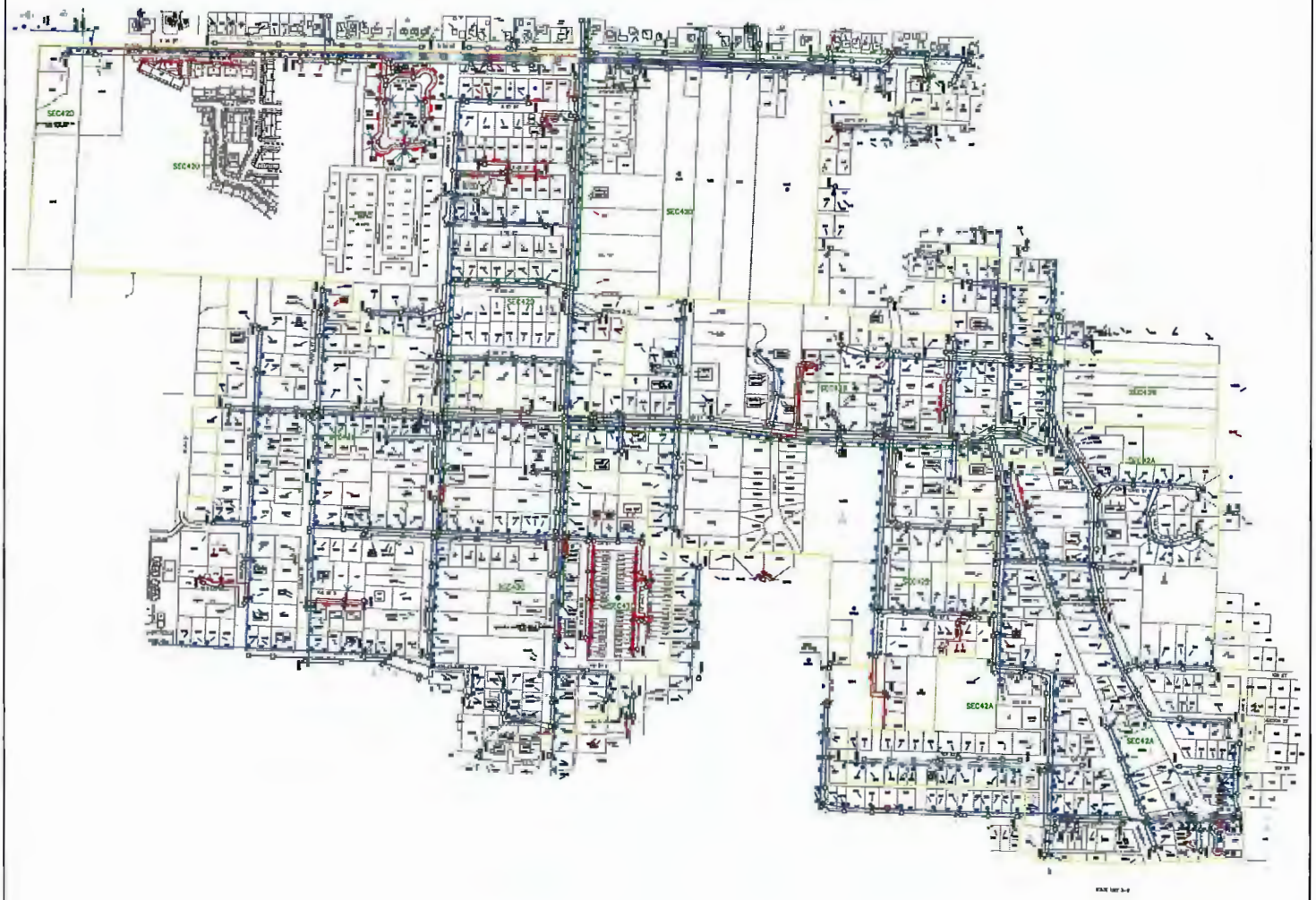
SEC39


SEC40
SEC40D
SEC40A
UNITS PASSED
PLANT STATISTICS
TACOMA POWER
SEC40

UNITS PASSED	PLANT STATISTICS
NOTES:	

TACOMA POWER

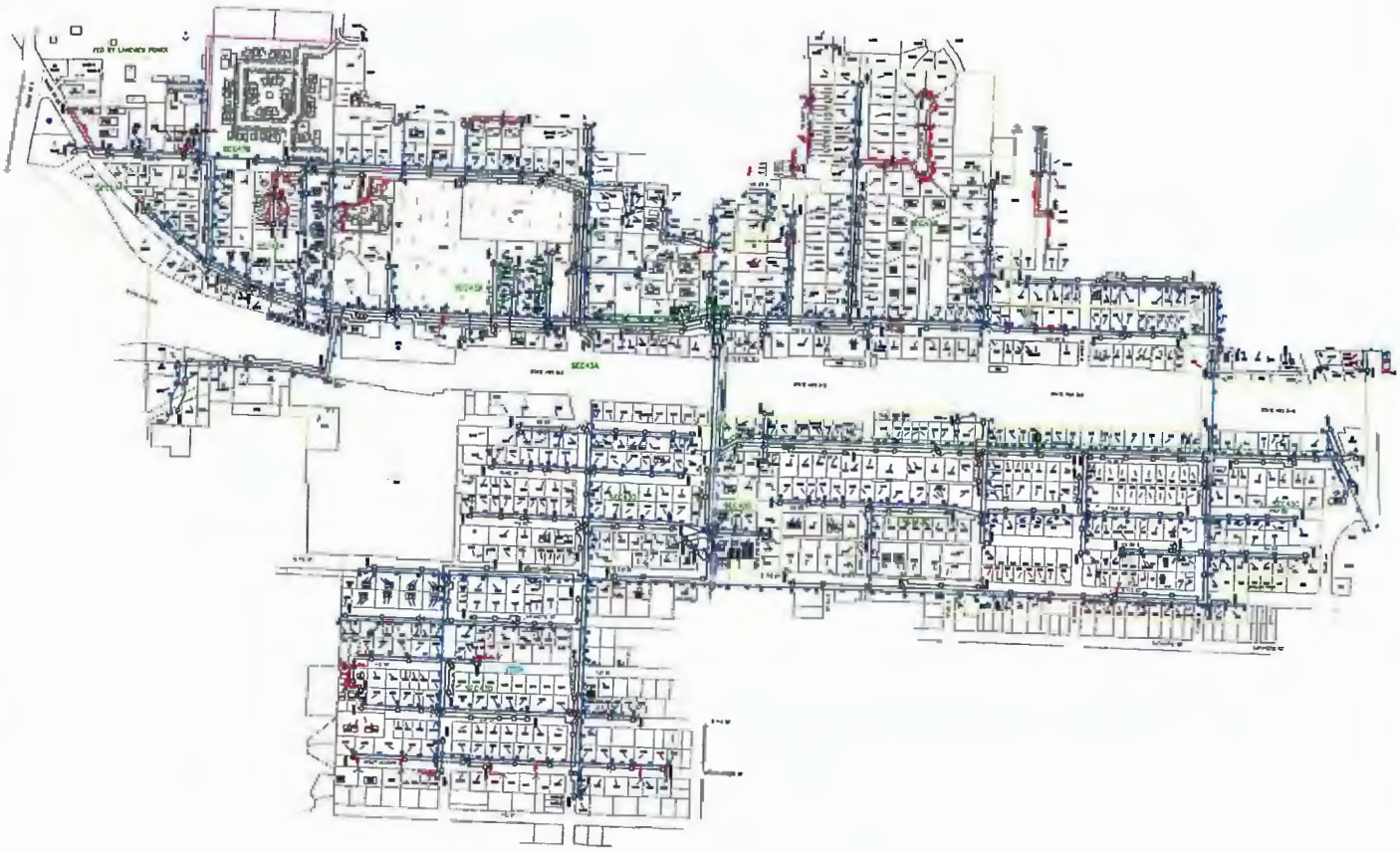
SEC41



TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

NO SCALE

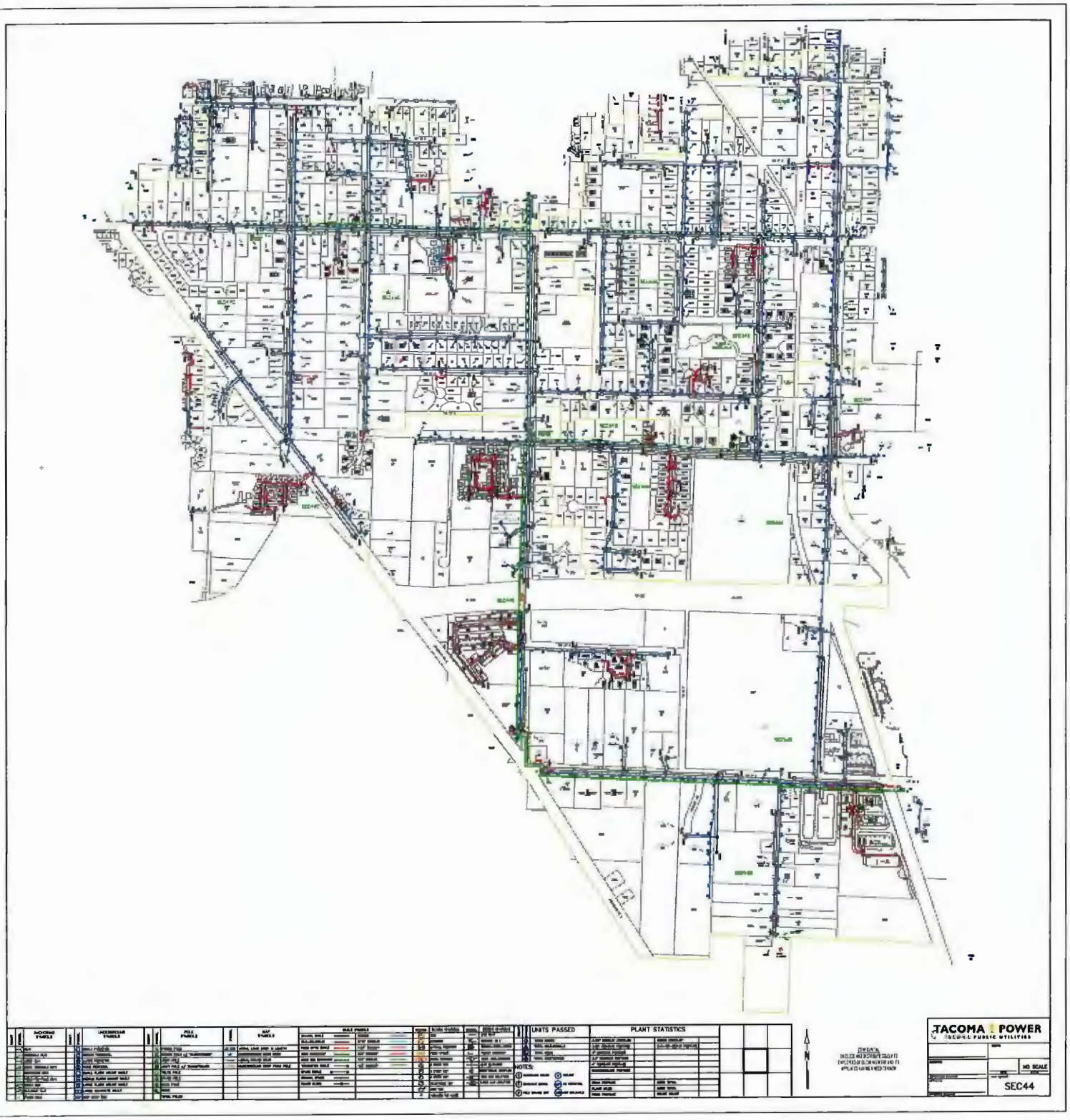
SEC42



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC43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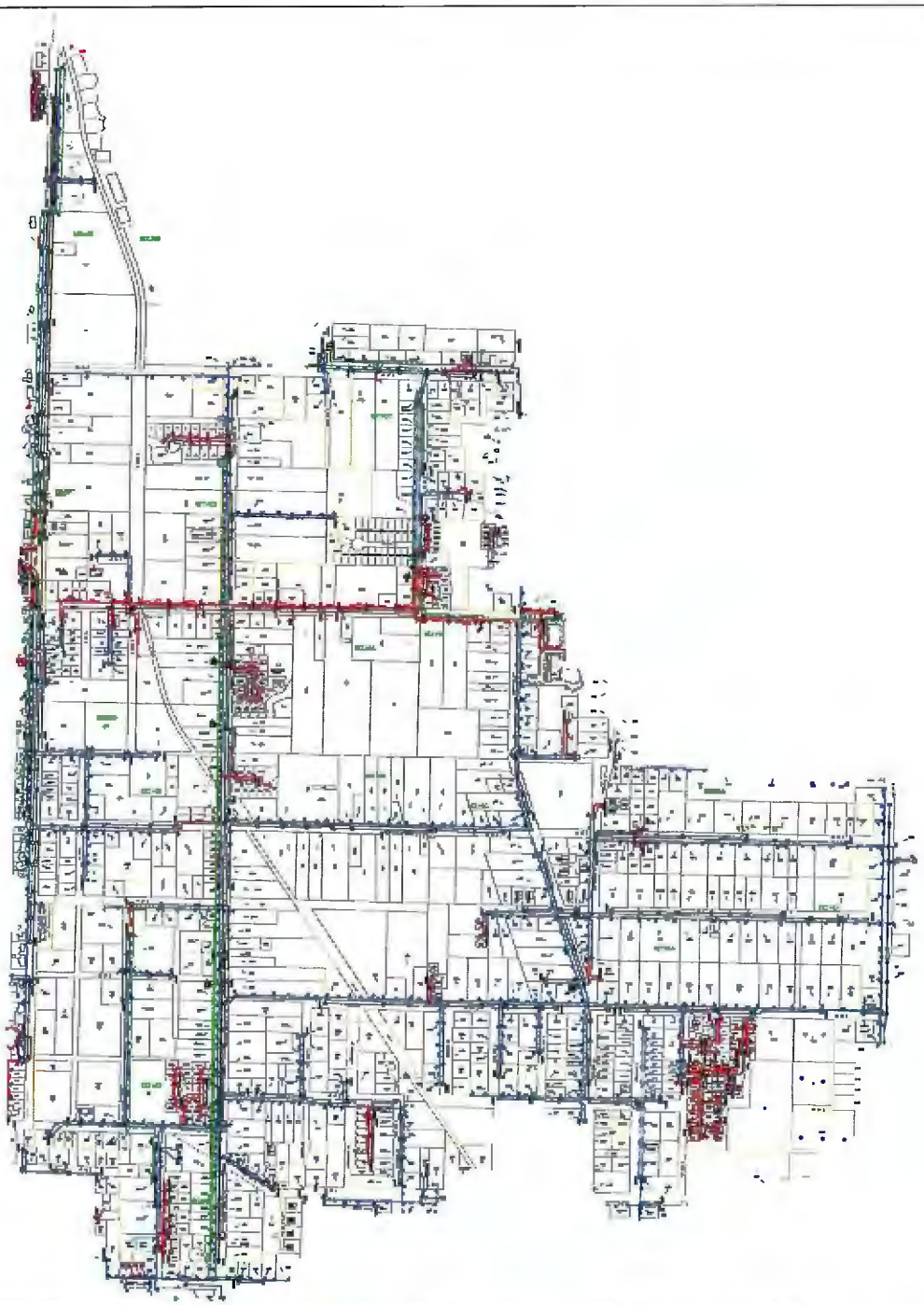
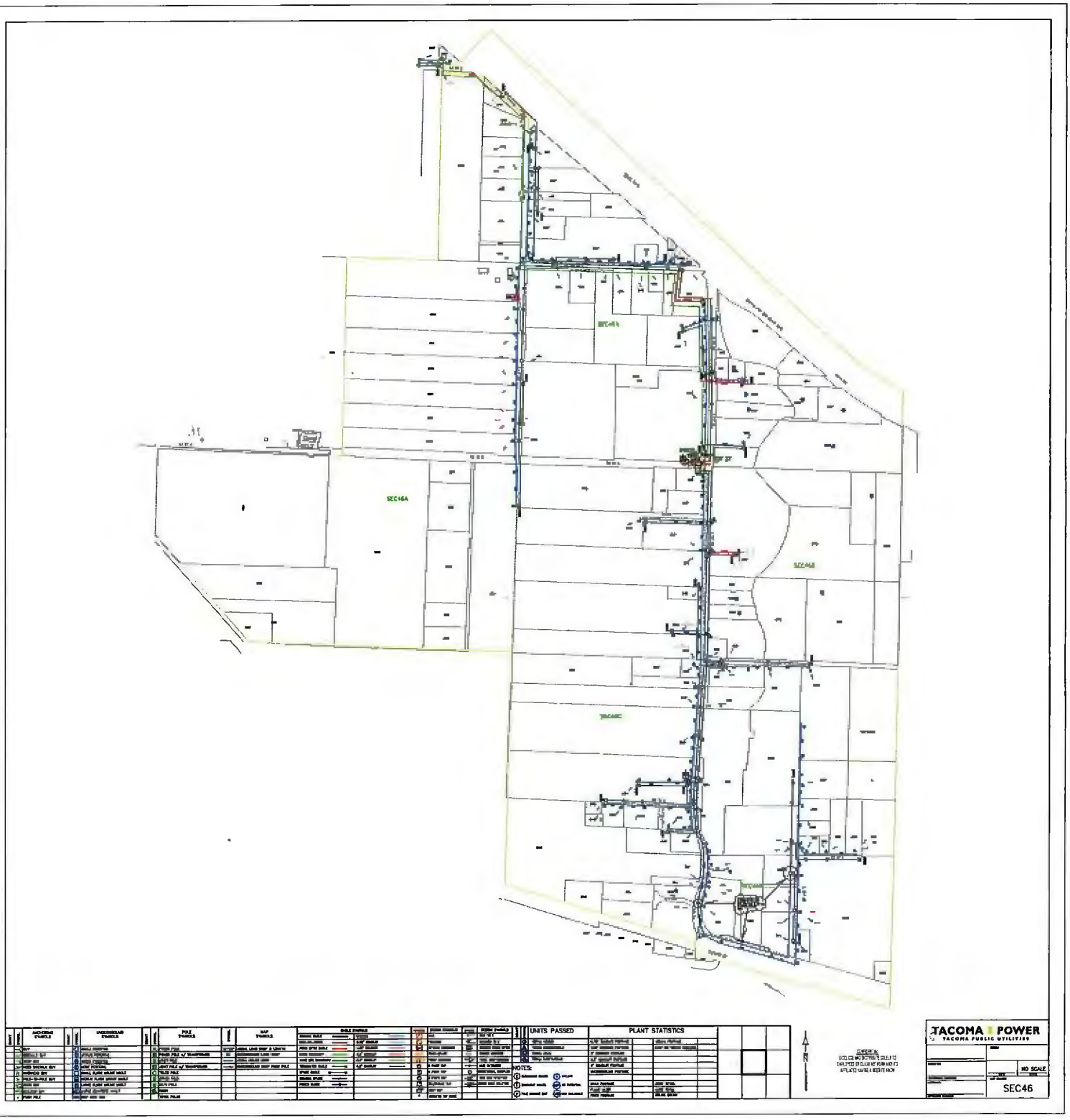
PLANT STATISTICS
NOTES:
TACOMA POWER
NO SCALE
SEC44

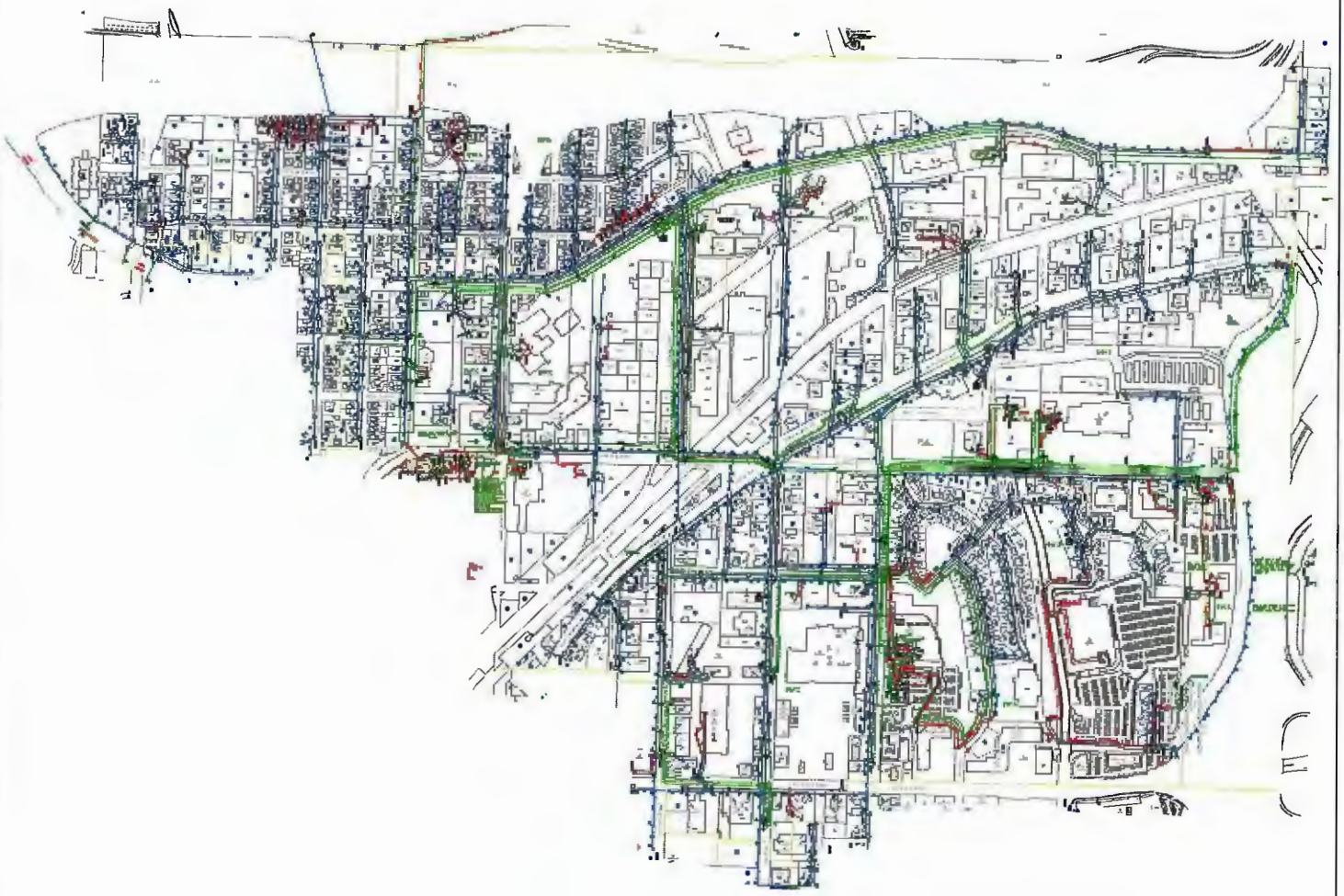


TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SEC45


SEC46A
SEC46B
SEC46C
SEC46D
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SEC46



UNITS PASSED

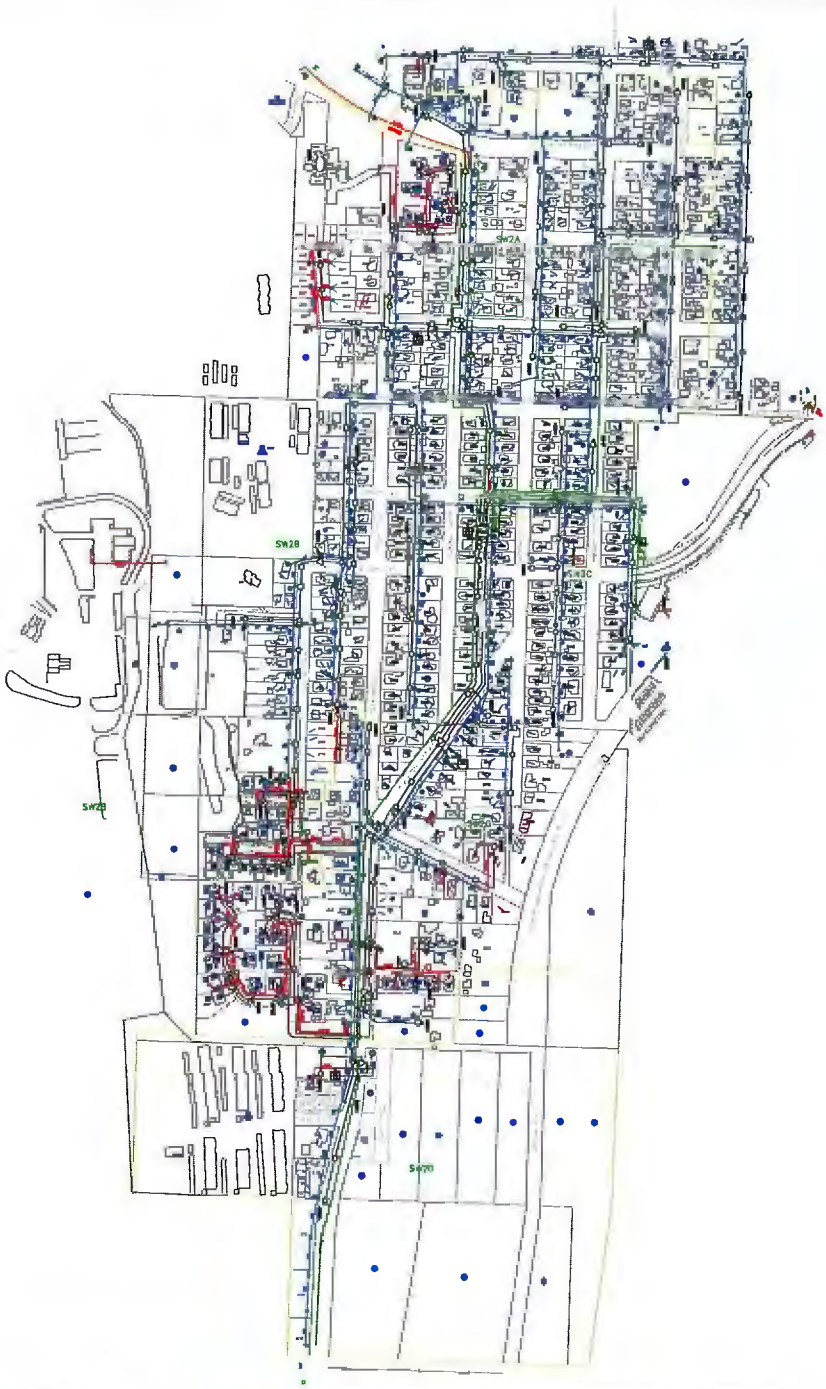
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

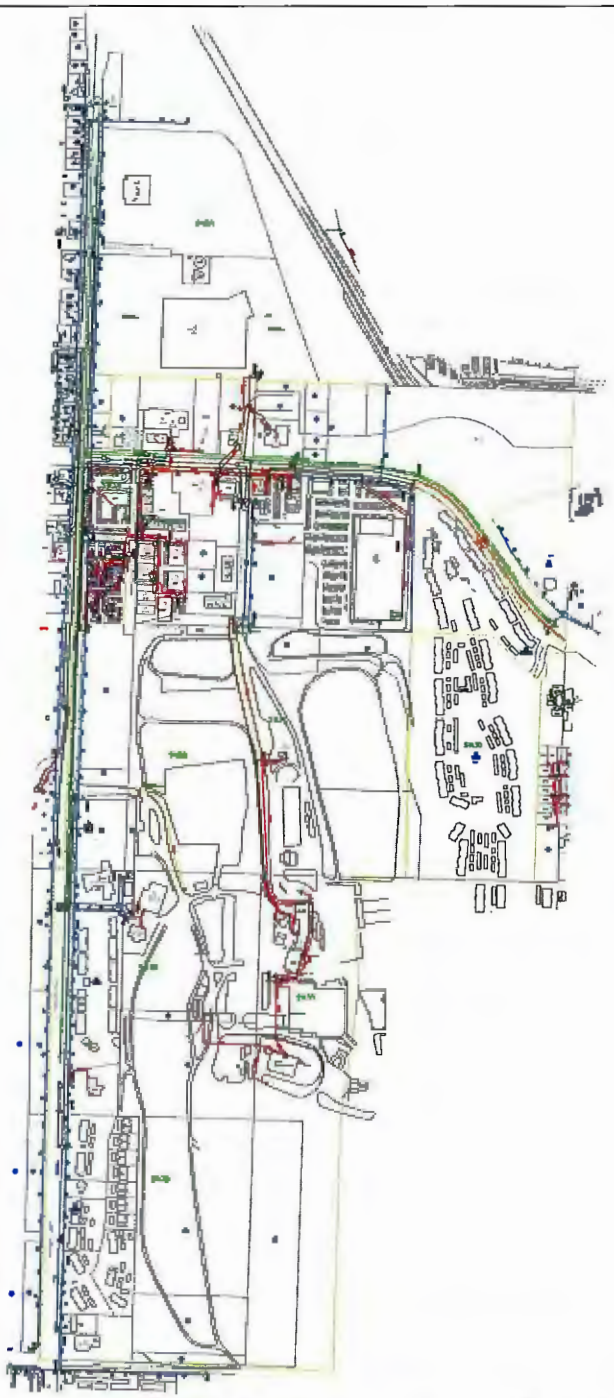
SW01



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

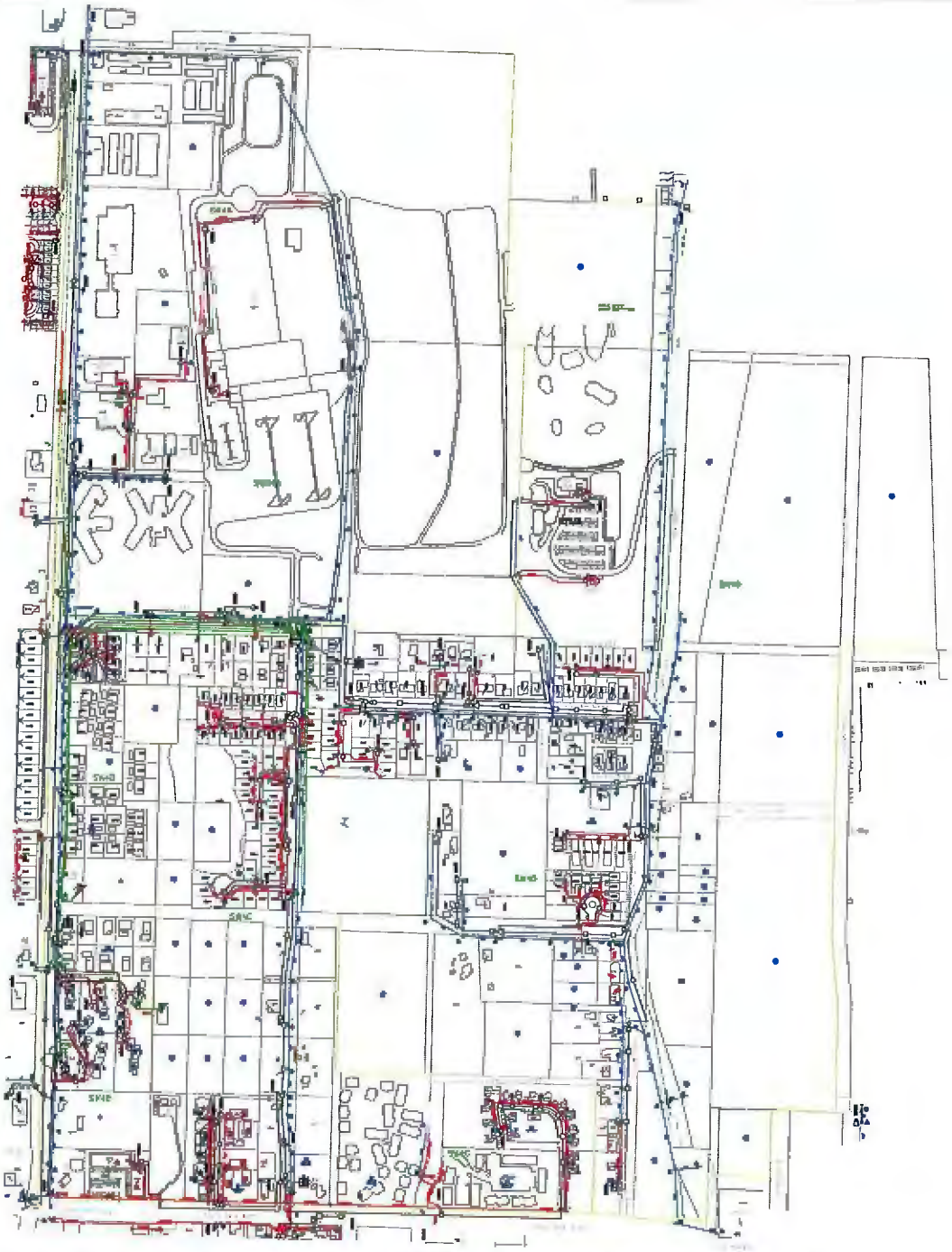
SW02



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SW03



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SW04

UNITS PASSED	PLANT STATISTICS

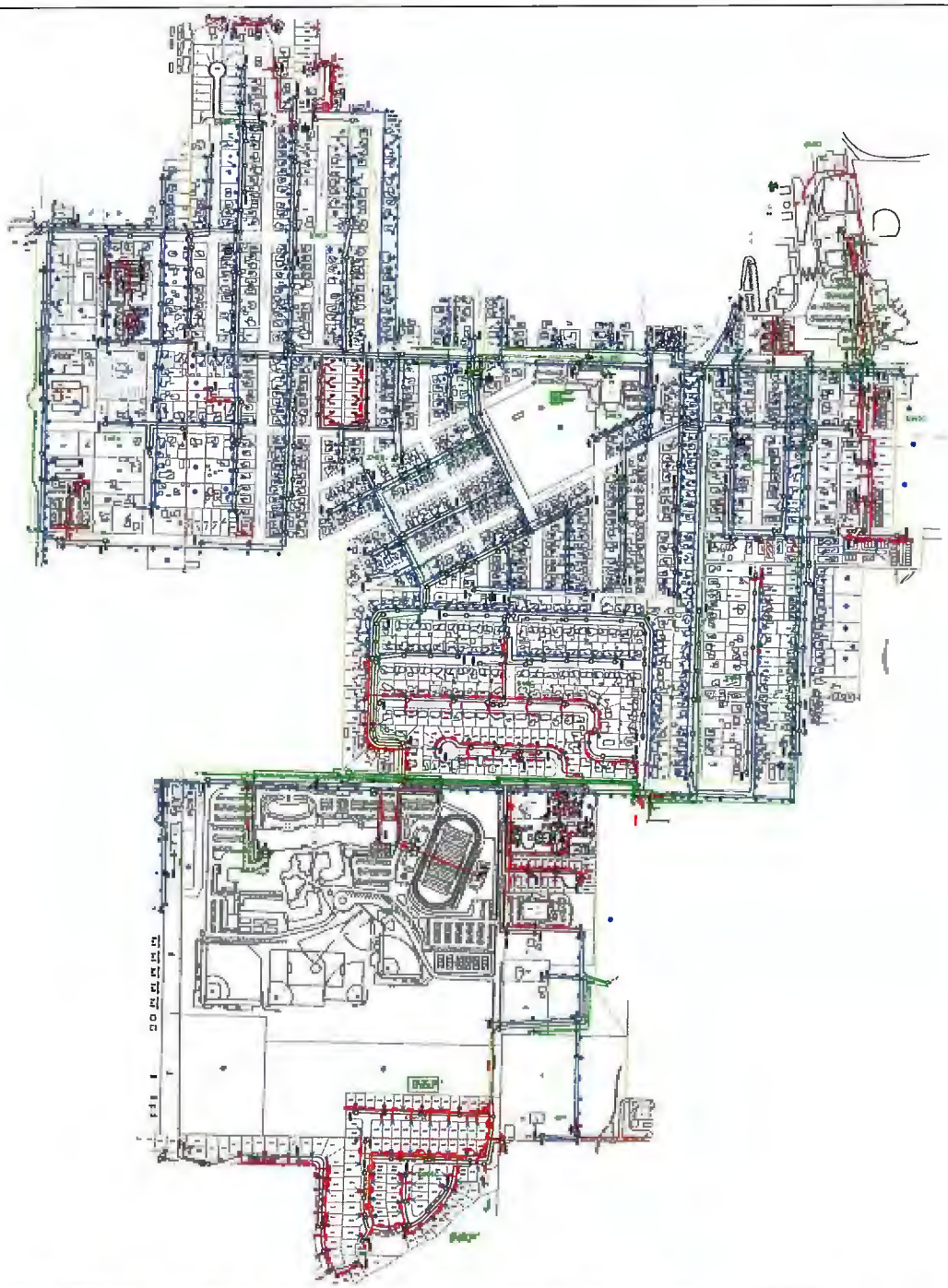
NOTES:

N

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

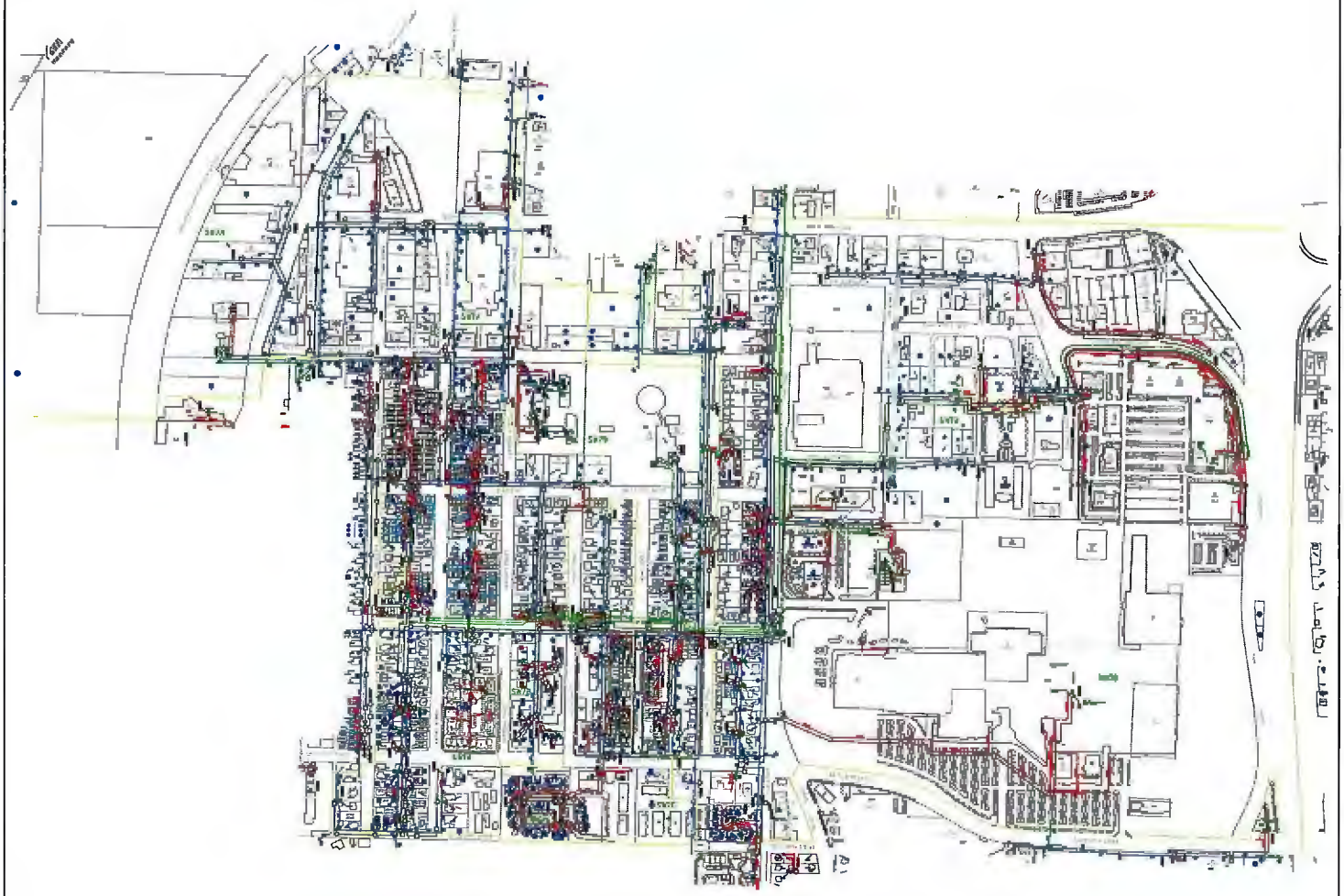
SW05



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SW06

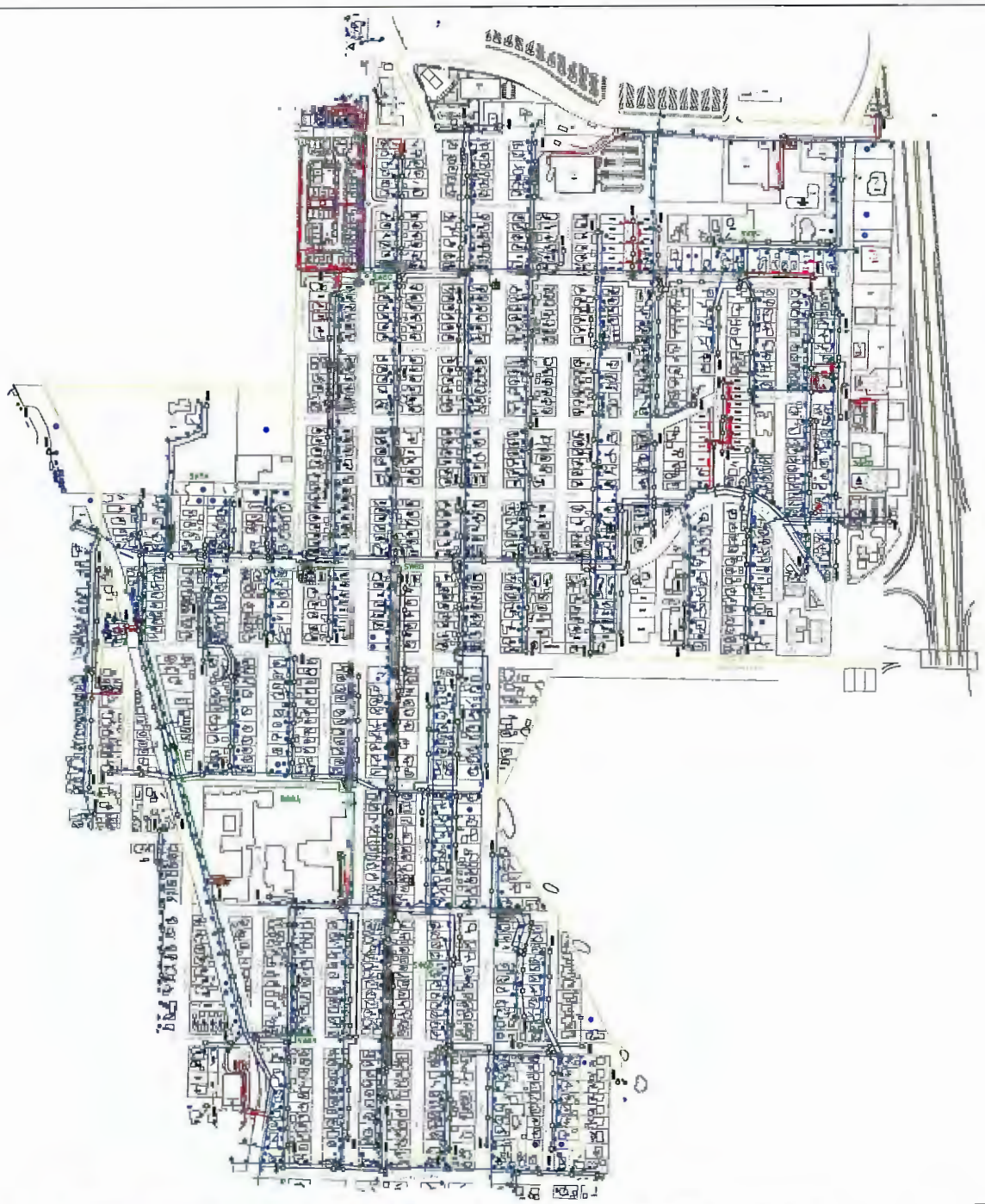


UNITS PASSED	PLANT STATISTICS
NOTES:	

TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

NO SCALE

SW07



UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

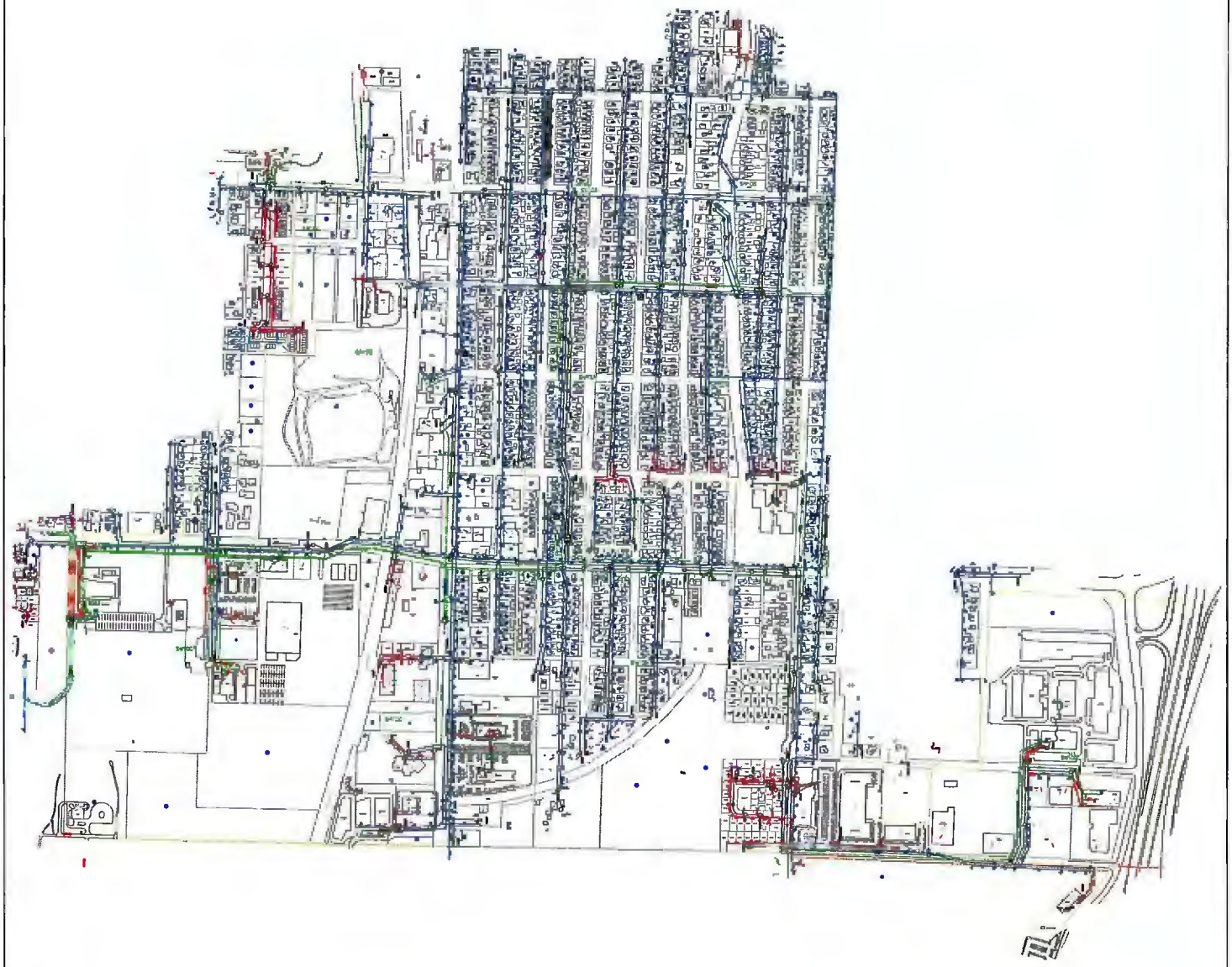
NO SCALE

SW08

TACOMA POWER

NO SCALE

SW09



UNITS PASSED

PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SW10

UNITS PASSED

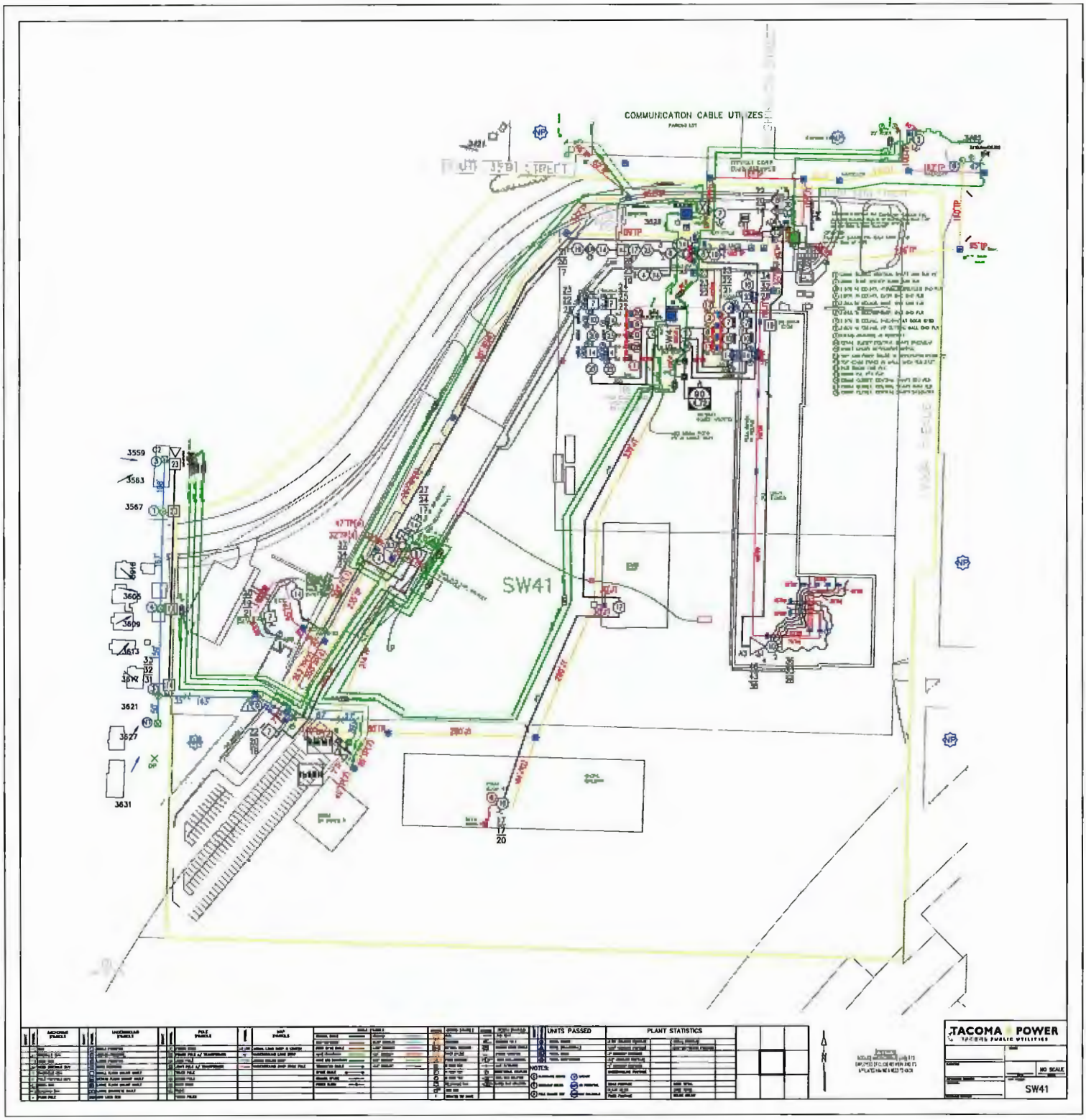
PLANT STATISTICS

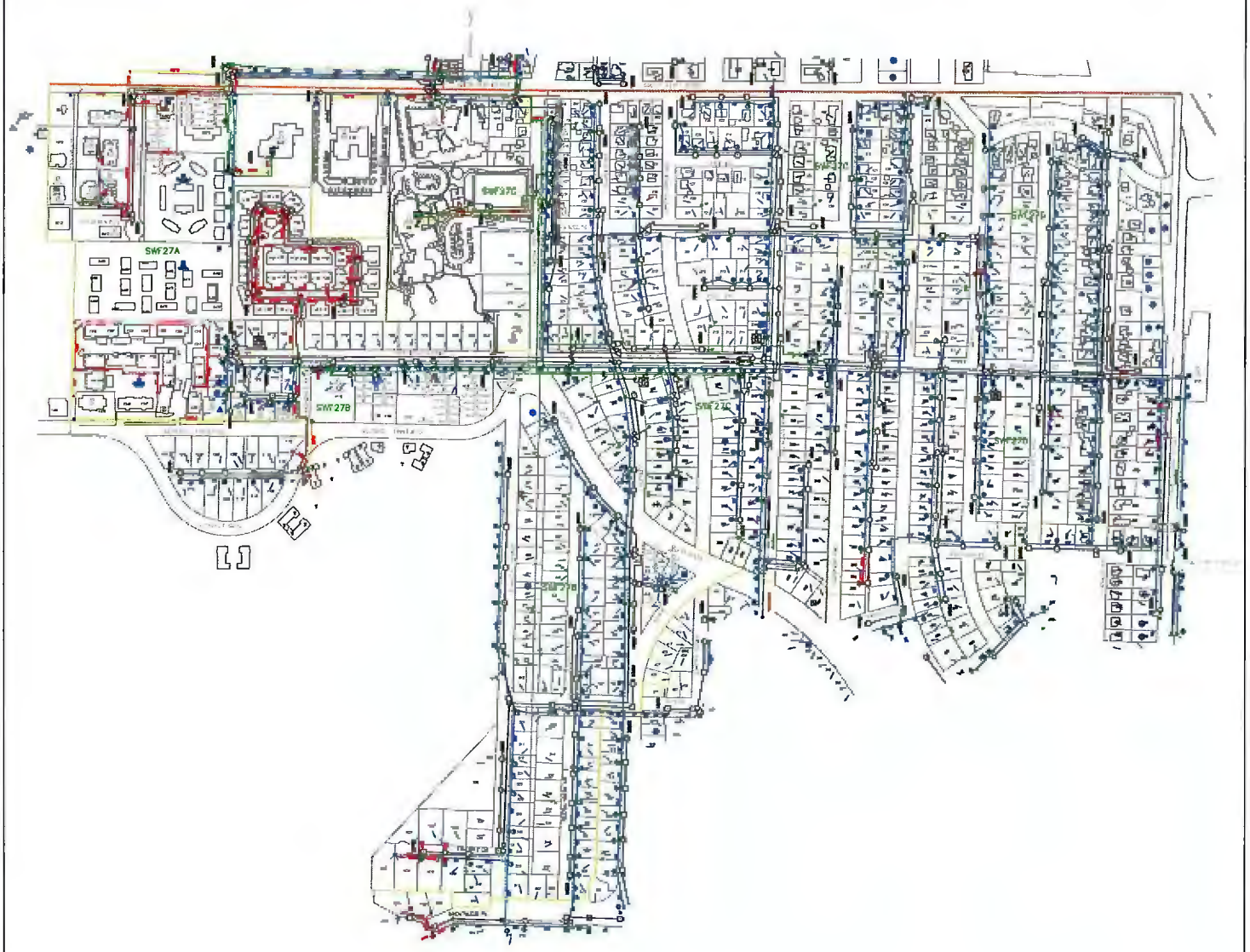
NOTES:

TACOMA POWER

NO SCALE

SW11


COMMUNICATION CABLE UTILIZES
SW41
3559
3563
3567
3605
3609
3613
3617
3621
3627
3631
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SW41



UNITS PASSED

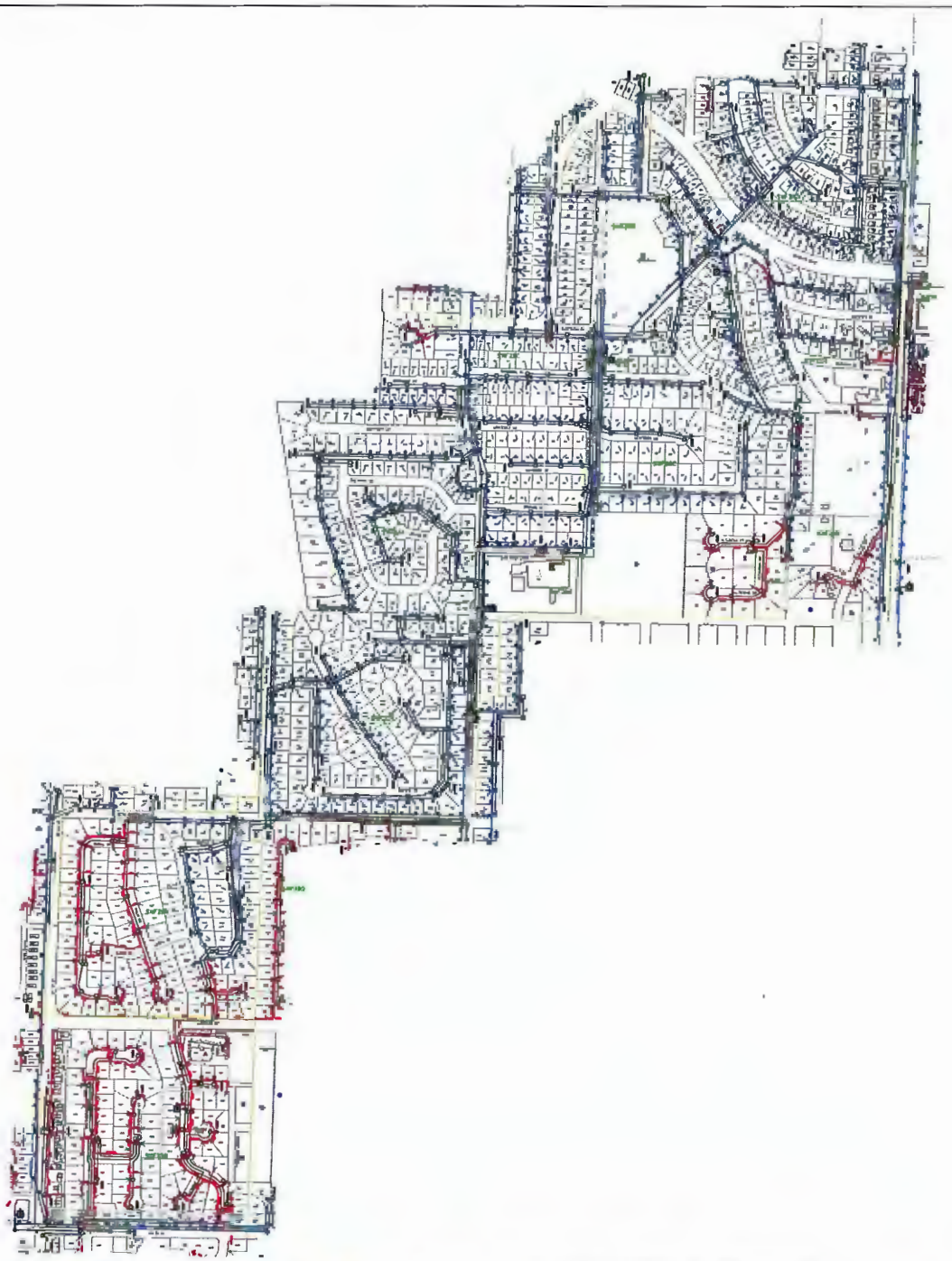
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWF27



UNITS PASSED

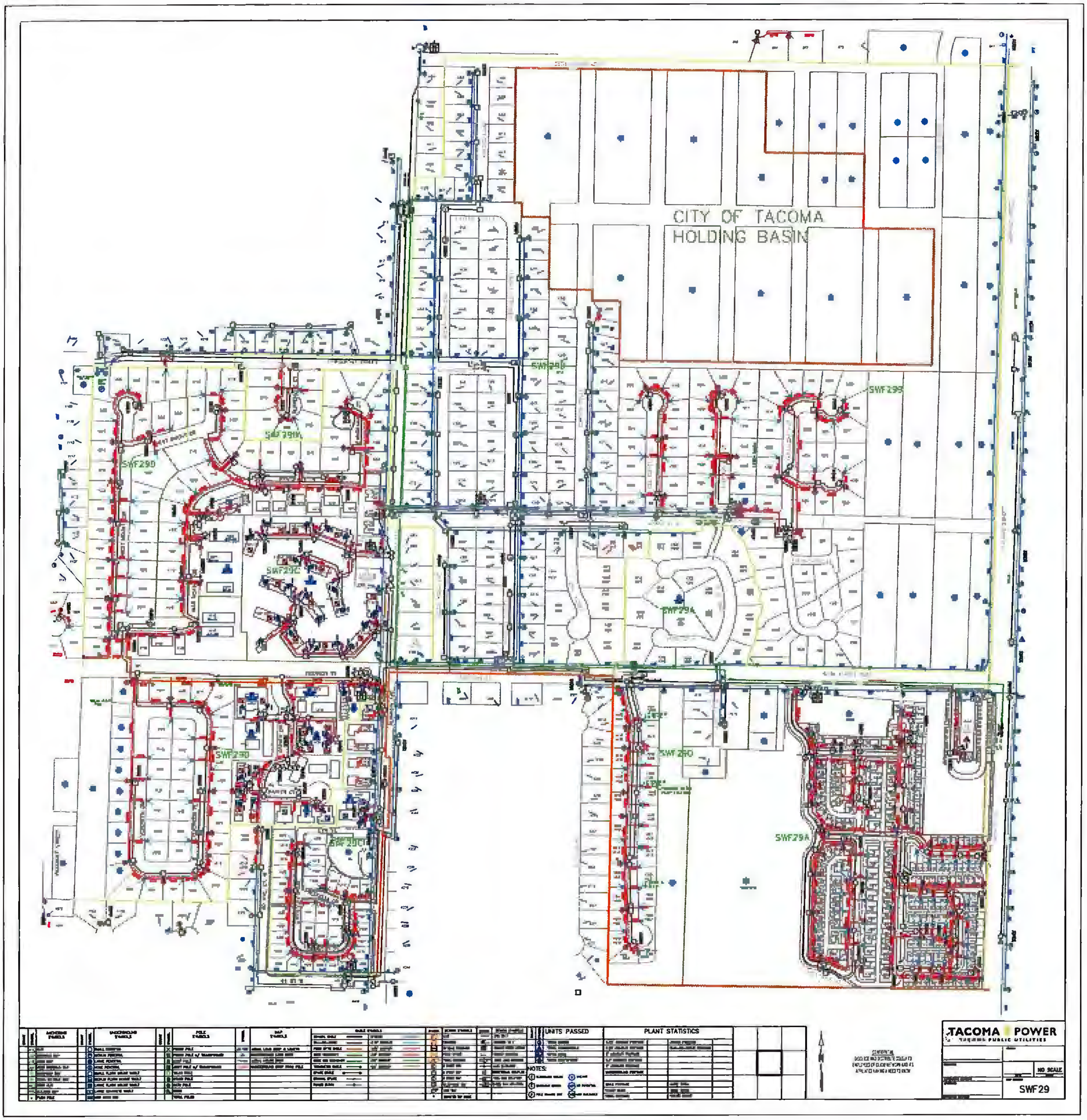
PLANT STATISTICS

NOTES:

TACOMA POWER
A DIVISION OF PUBLIC UTILITIES

NO SCALE

SWF28


CITY OF TACOMA
HOLDING BASIN
SWF29B
SWF29D
SWF29C
SWF29A
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SWF29

UNITS PASSED

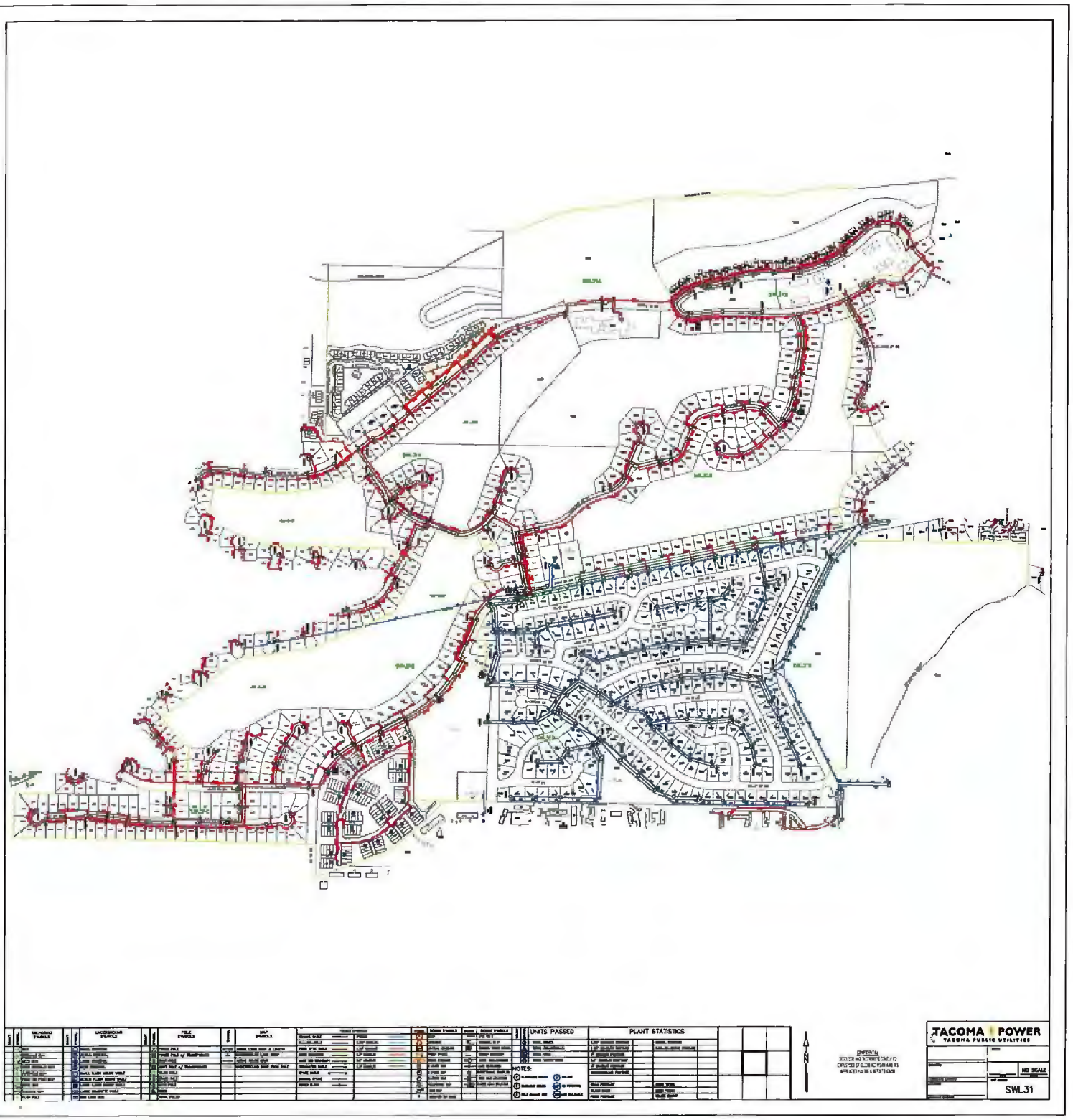
PLANT STATISTICS

NOTES:

TACOMA POWER

NO SCALE

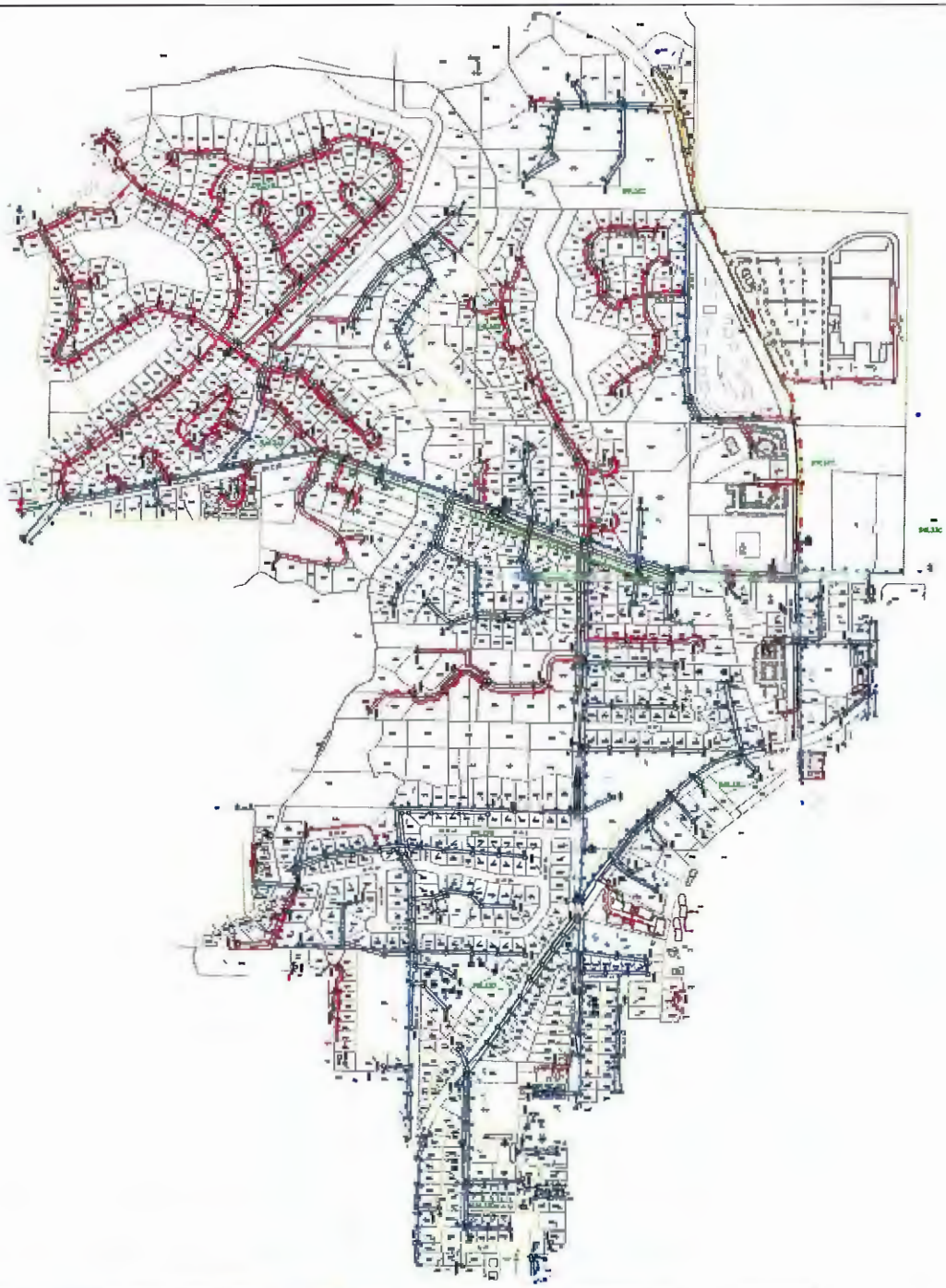
SWL30



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

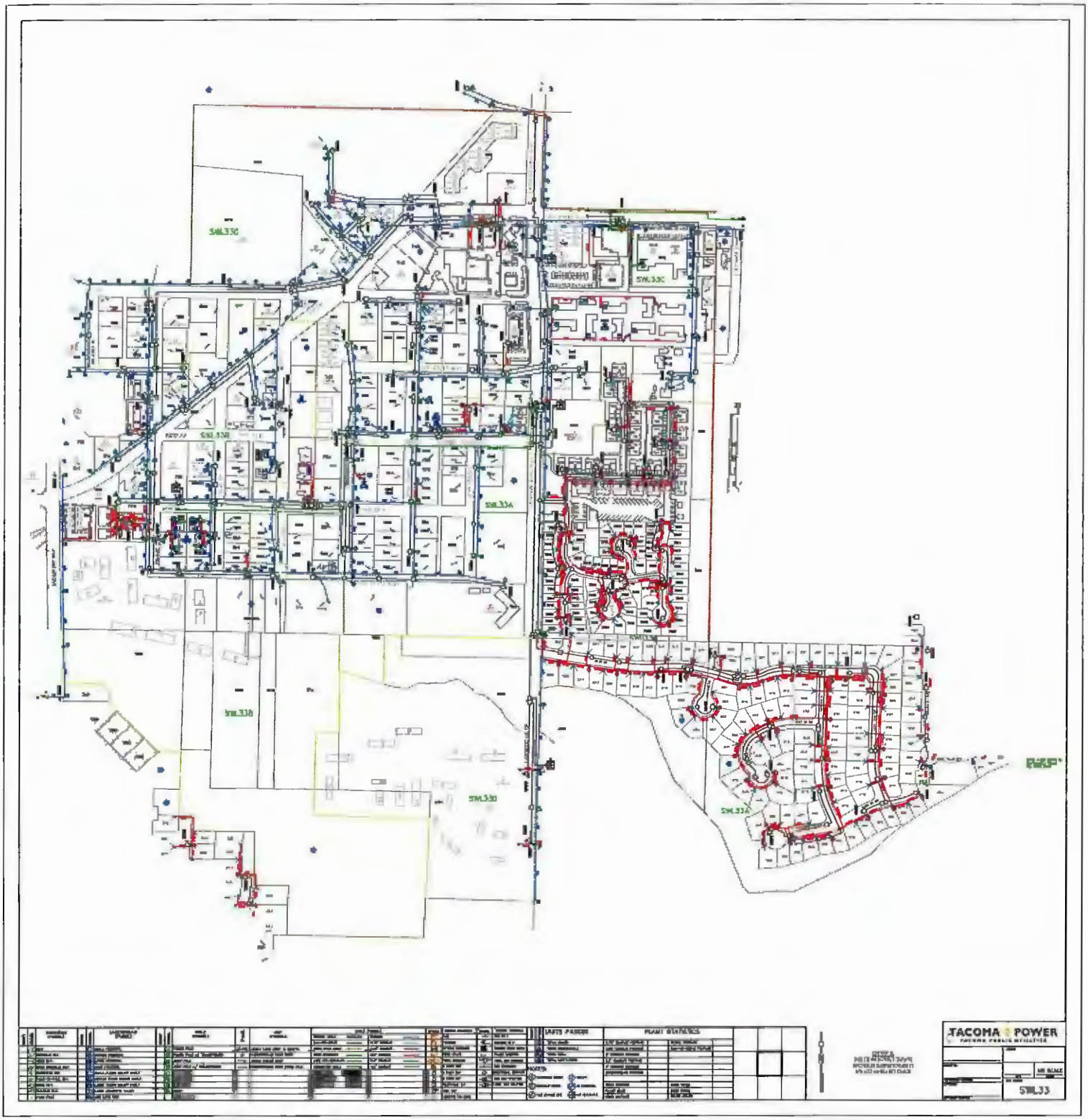
SWL31

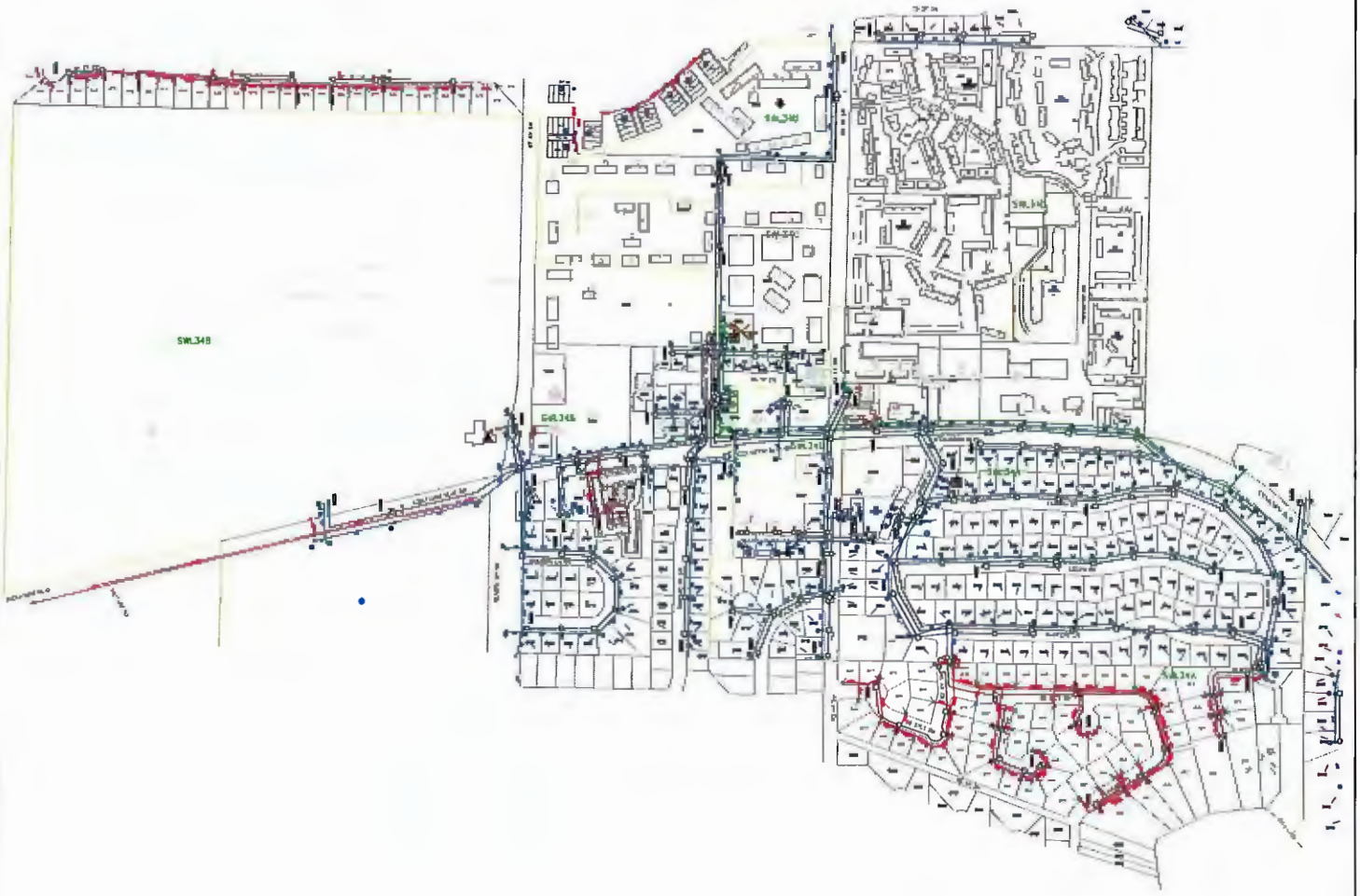


TACOMA POWER
A DIVISION OF TACOMA PUBLIC UTILITIES

NO SCALE

SWL32


SWL33C
SWL33C
SWL33B
SWL33A
SWL33B
SWL33D
SWL33A
TACOMA POWER
SWL33



UNITS PASSED

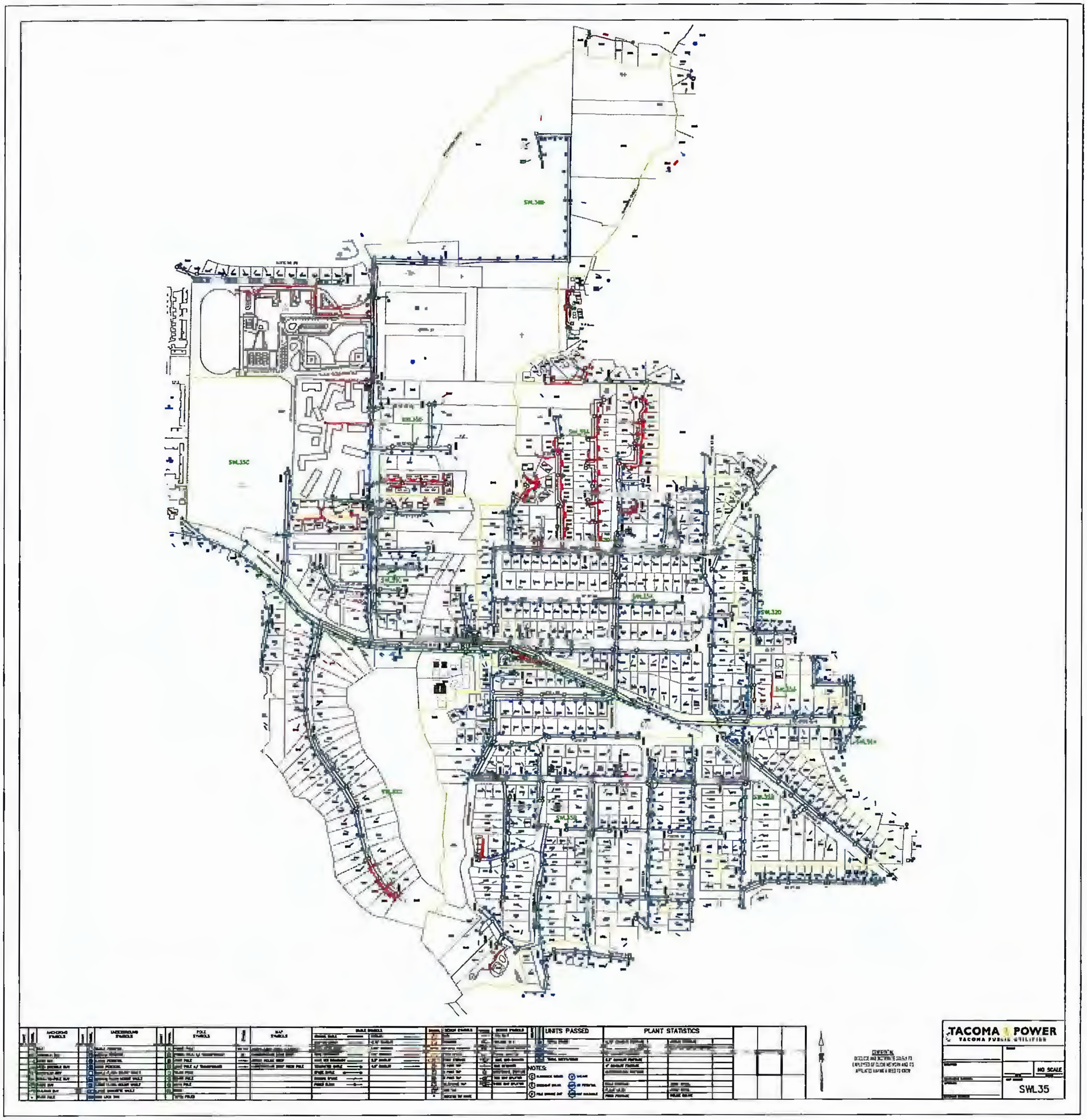
PLANT STATISTICS

NOTES:

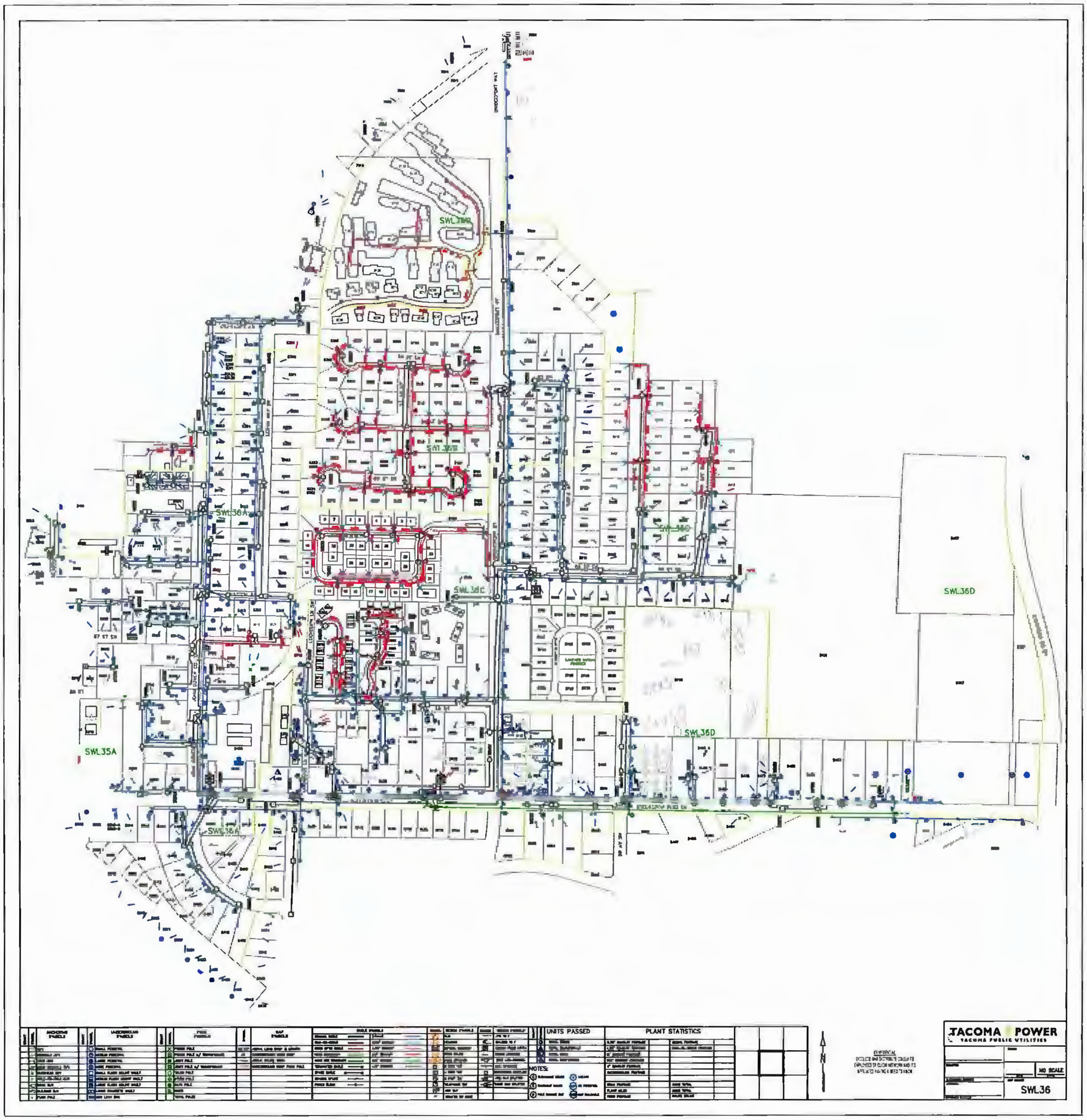
TACOMA POWER

NO SCALE

SWL34



UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SWL35


SWL36B
SWL36A
SWL36C
SWL36D
SWL35A
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SWL36

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWL37

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWL38

PLANT STATISTICS

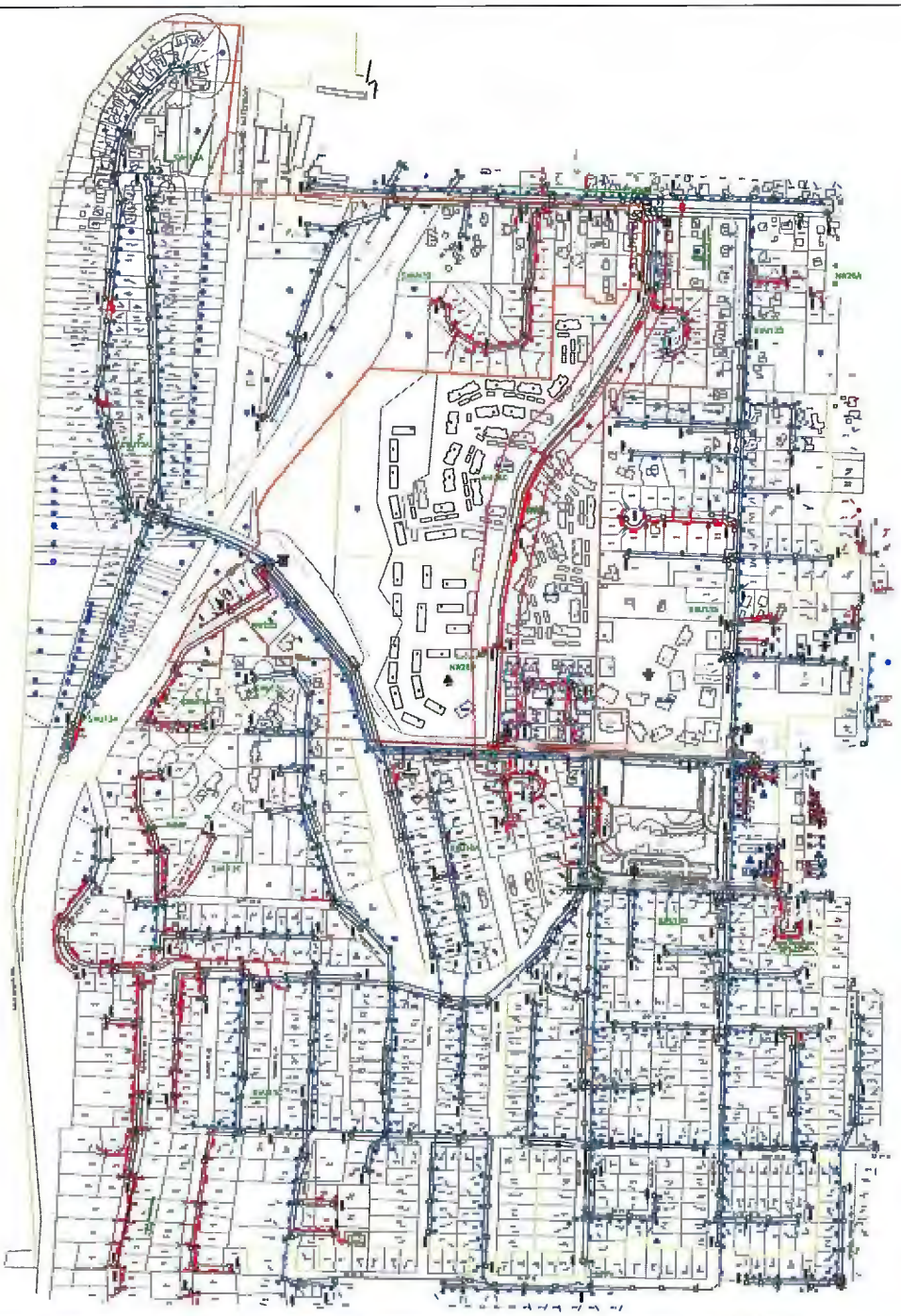
UNITS PASSED

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWL39

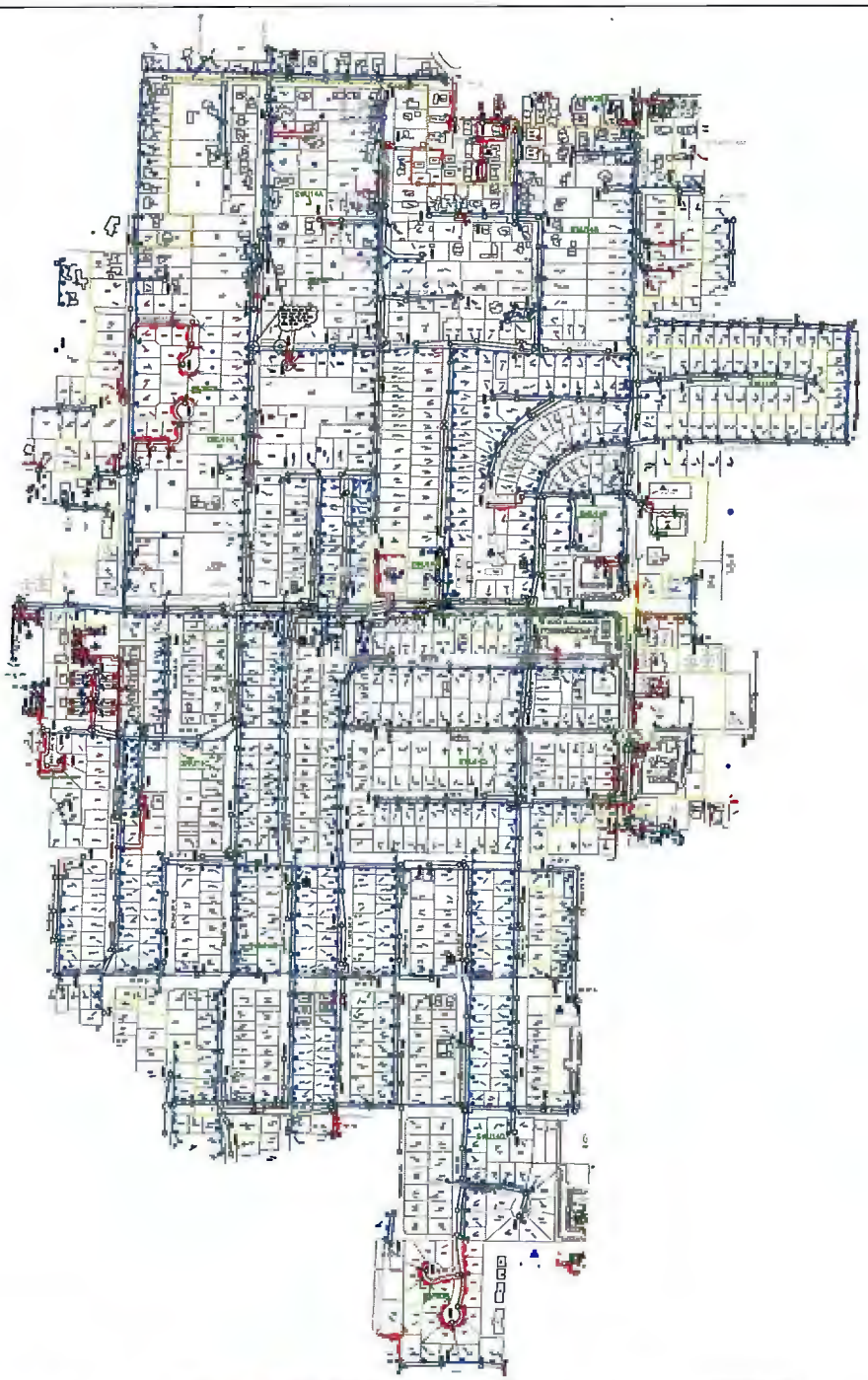


UNITS PASSED	PLANT STATISTICS
NOTES:	

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

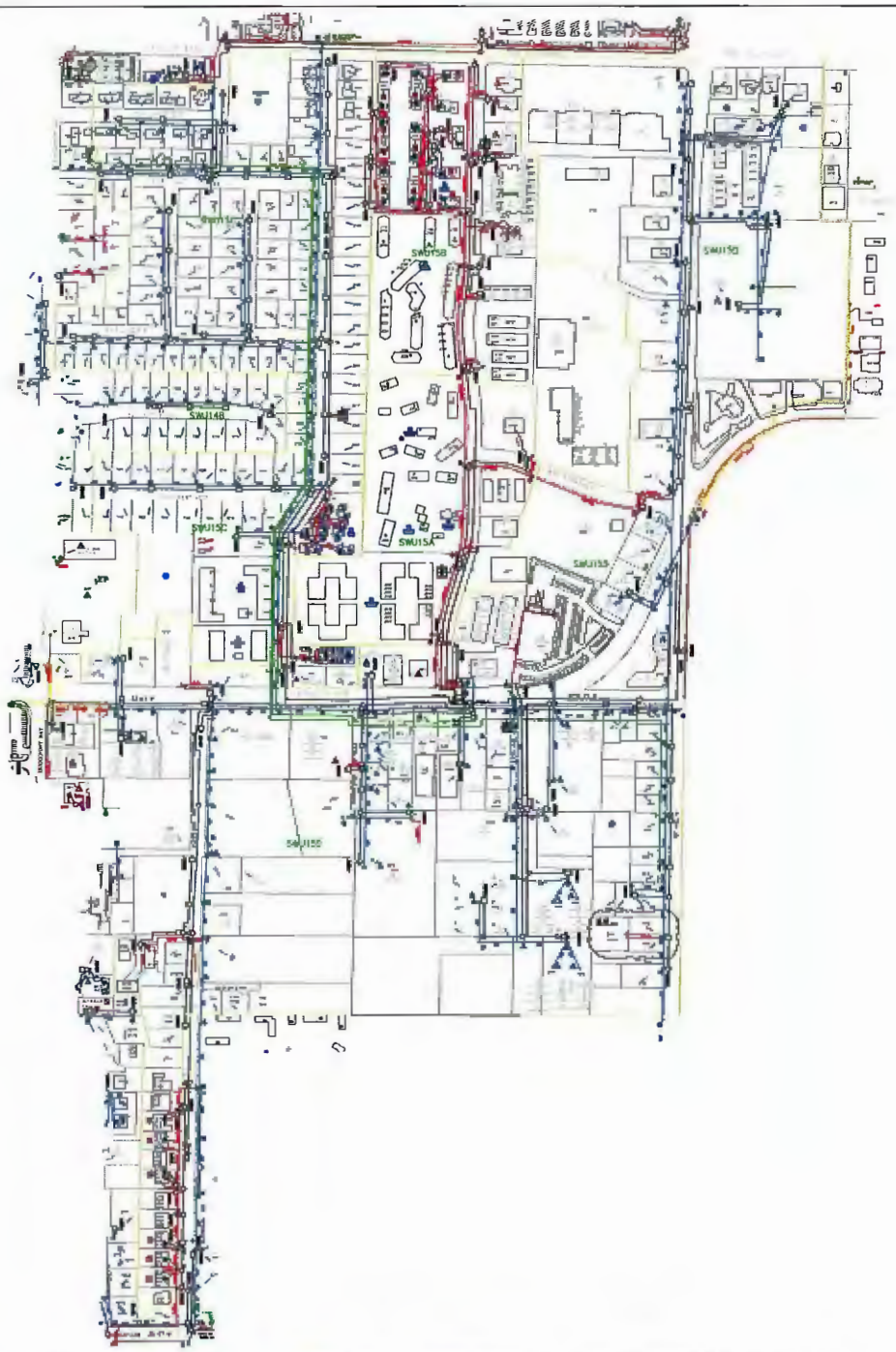
SWU13



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWU14



ANCHOR SYMBOLS	BACKBOARD SYMBOLS	POLE SYMBOLS	WIRE SYMBOLS	SPAN SYMBOLS	SERVICE SYMBOLS	SERVICE SYMBOLS
	WALL MOUNTED	POWER POLE	4CWC, 1/0AL, 200P, A, 1/0ACSR	PRIMARY SPAN	1Ø SERVICE	1Ø SERVICE
	POWER PEDESTAL	POWER POLE w/ TRANSFORMER	4/0AL, 200P, A, 1/0ACSR	SECONDARY SPAN	3Ø SERVICE	3Ø SERVICE
	STREET LIGHT PEDESTAL	STREET LIGHT POLE	4/0AL, 200P, A, 1/0ACSR	SERVICE DROP SPAN		
	TRAFFIC PEDESTAL	JOINT POLE w/ TRANSFORMER	4/0AL, 200P, A, 1/0ACSR	SECONDARY SPAN		
	WALL FLUSH MOUNT VAULT		4/0AL, 200P, A, 1/0ACSR	SERVICE DROP SPAN		
	SMALL FLUSH MOUNT VAULT		4/0AL, 200P, A, 1/0ACSR	SPAN GUY		
	MEDIUM FLUSH MOUNT VAULT		4/0AL, 200P, A, 1/0ACSR	OVERHEAD SPAN		
	LARGE FLUSH MOUNT VAULT		4/0AL, 200P, A, 1/0ACSR			
	LARGE WALK-IN VAULT					

DALE PHASES		
PRIMARY SPAN	PRIMARY	
3Ø PRIMARY	3Ø PRIMARY	
2Ø PRIMARY	2Ø PRIMARY	
1Ø PRIMARY	1Ø PRIMARY	
1Ø PRIMARY	1Ø PRIMARY	
SECONDARY SPAN	SECONDARY	
SERVICE DROP SPAN	SERVICE DROP	
GUY SPAN	GUY	
OVERHEAD SPAN	OVERHEAD	
FENCE SPAN	FENCE	

UNITS PASSED	PLANT STATISTICS		

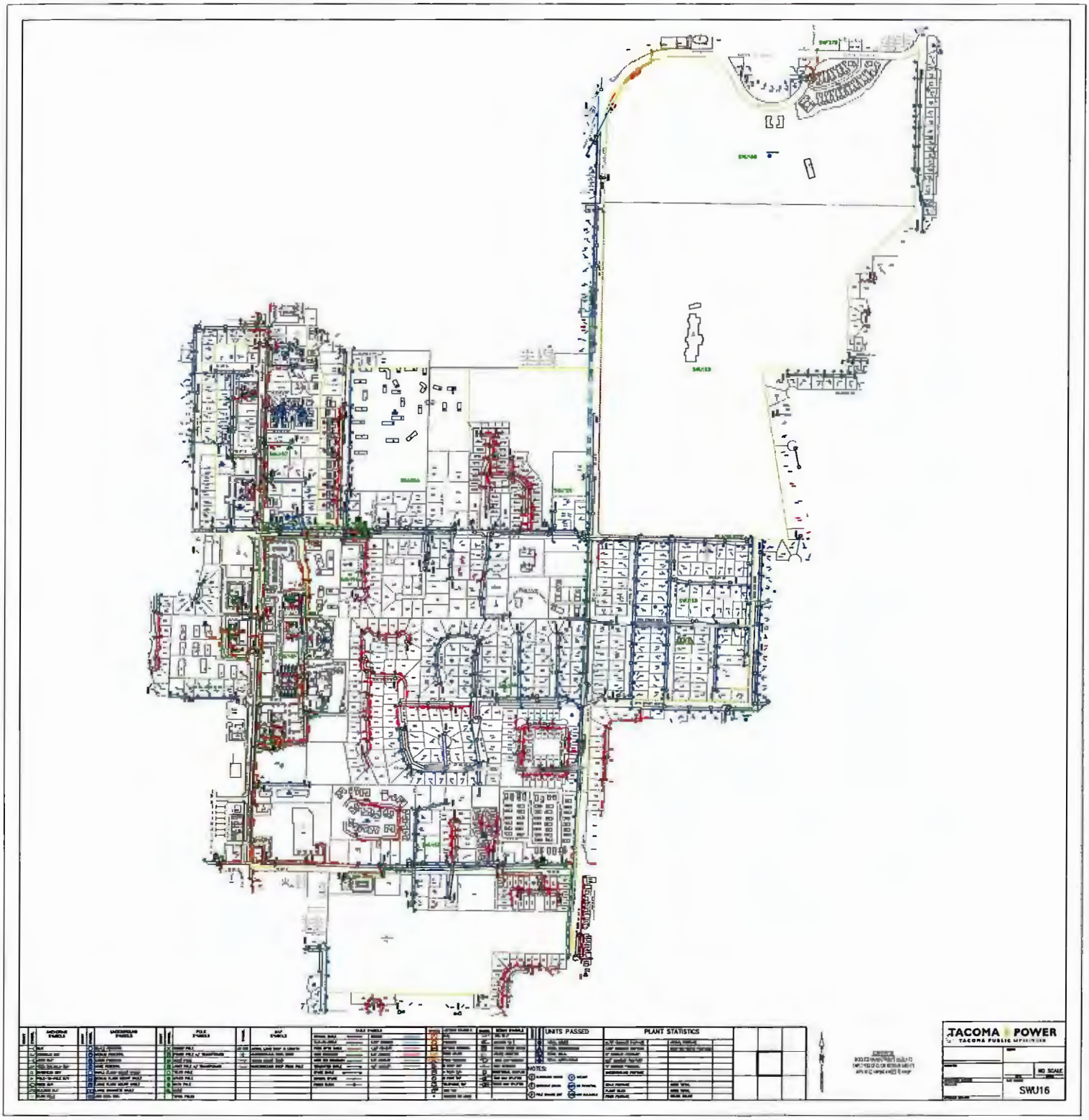
NOTES:

GENERAL

TACOMA POWER
PREMIER PUBLIC UTILITIES

NO SCALE

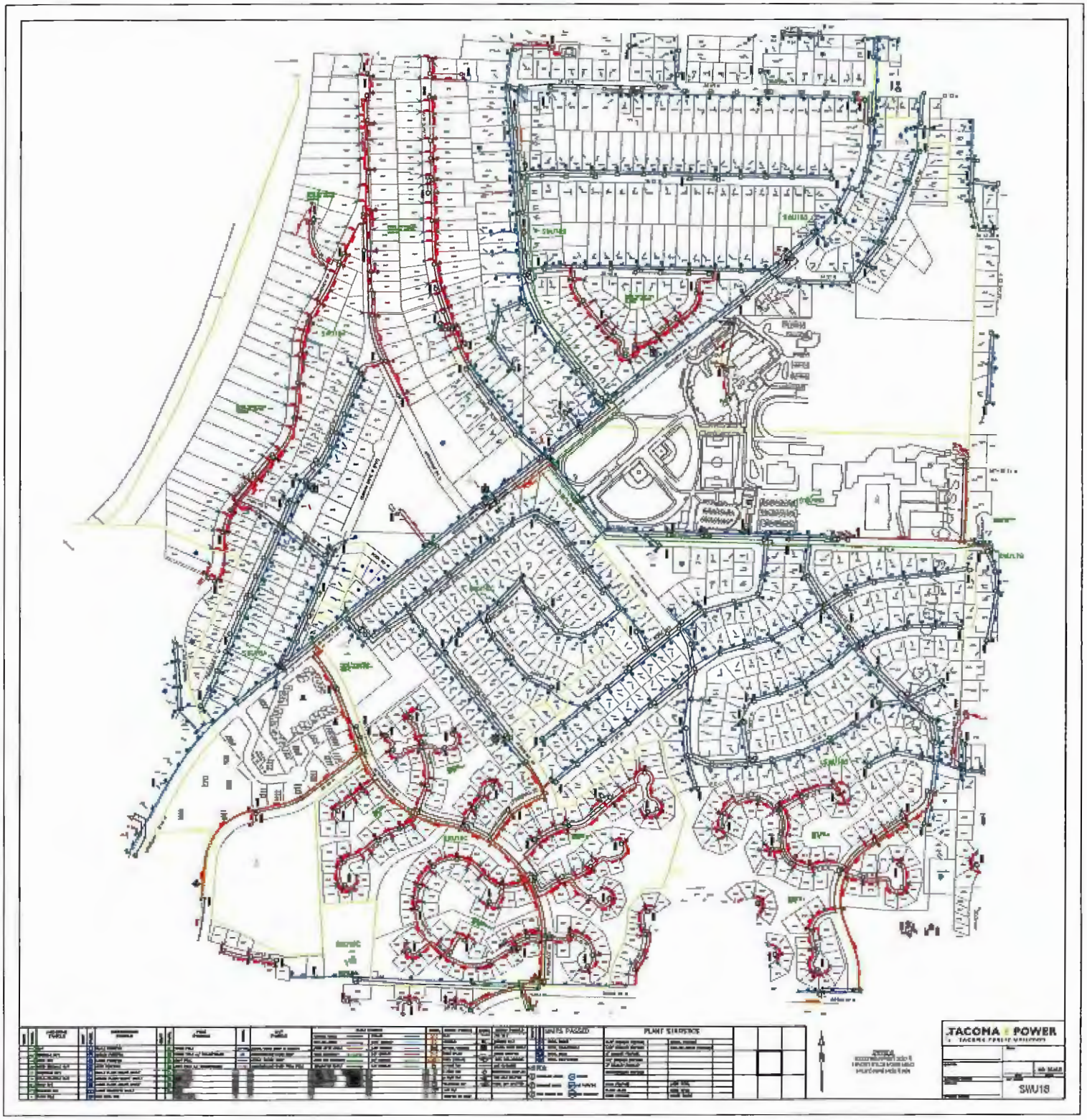
SWU15

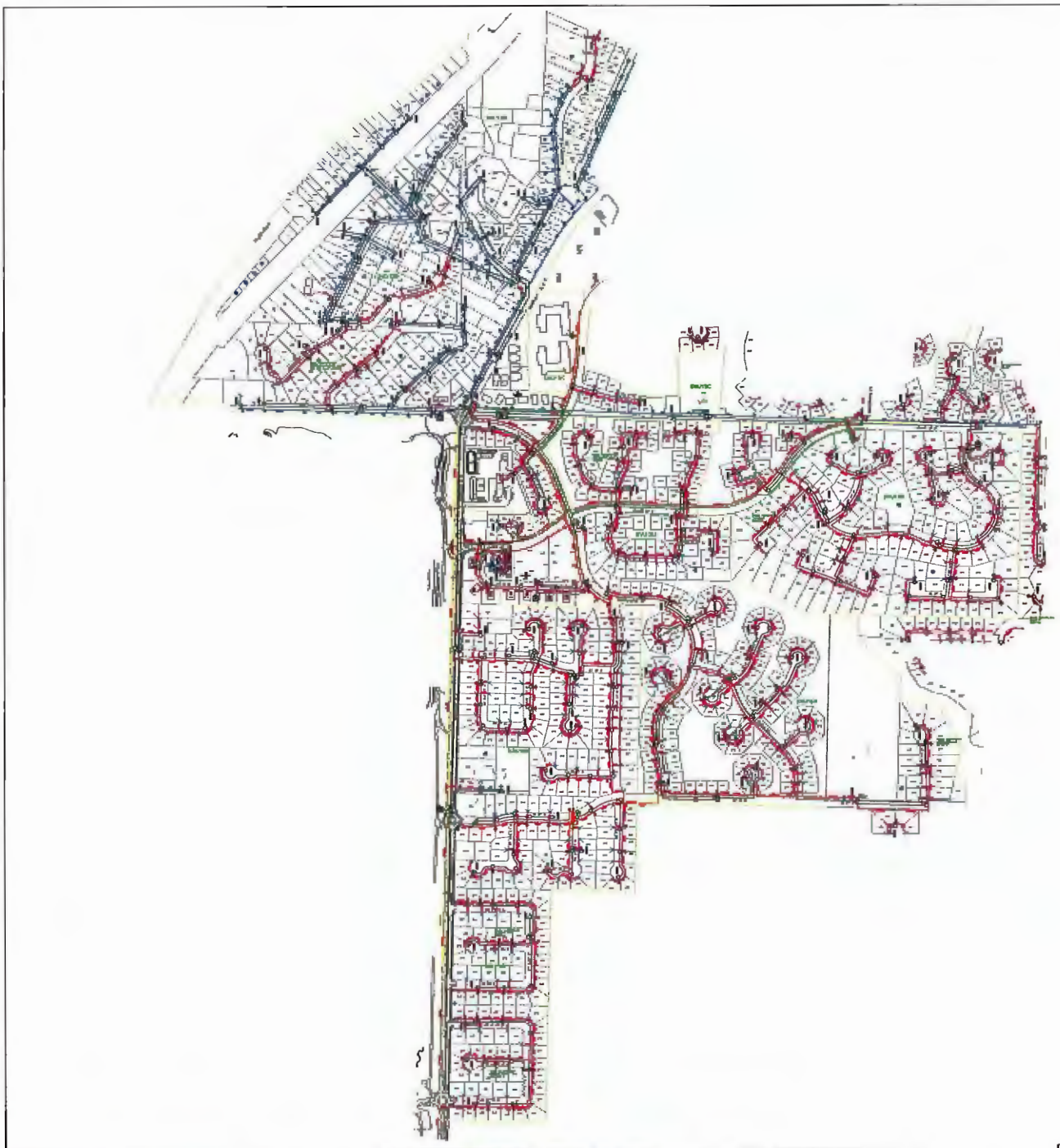

TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SWU16

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWU17

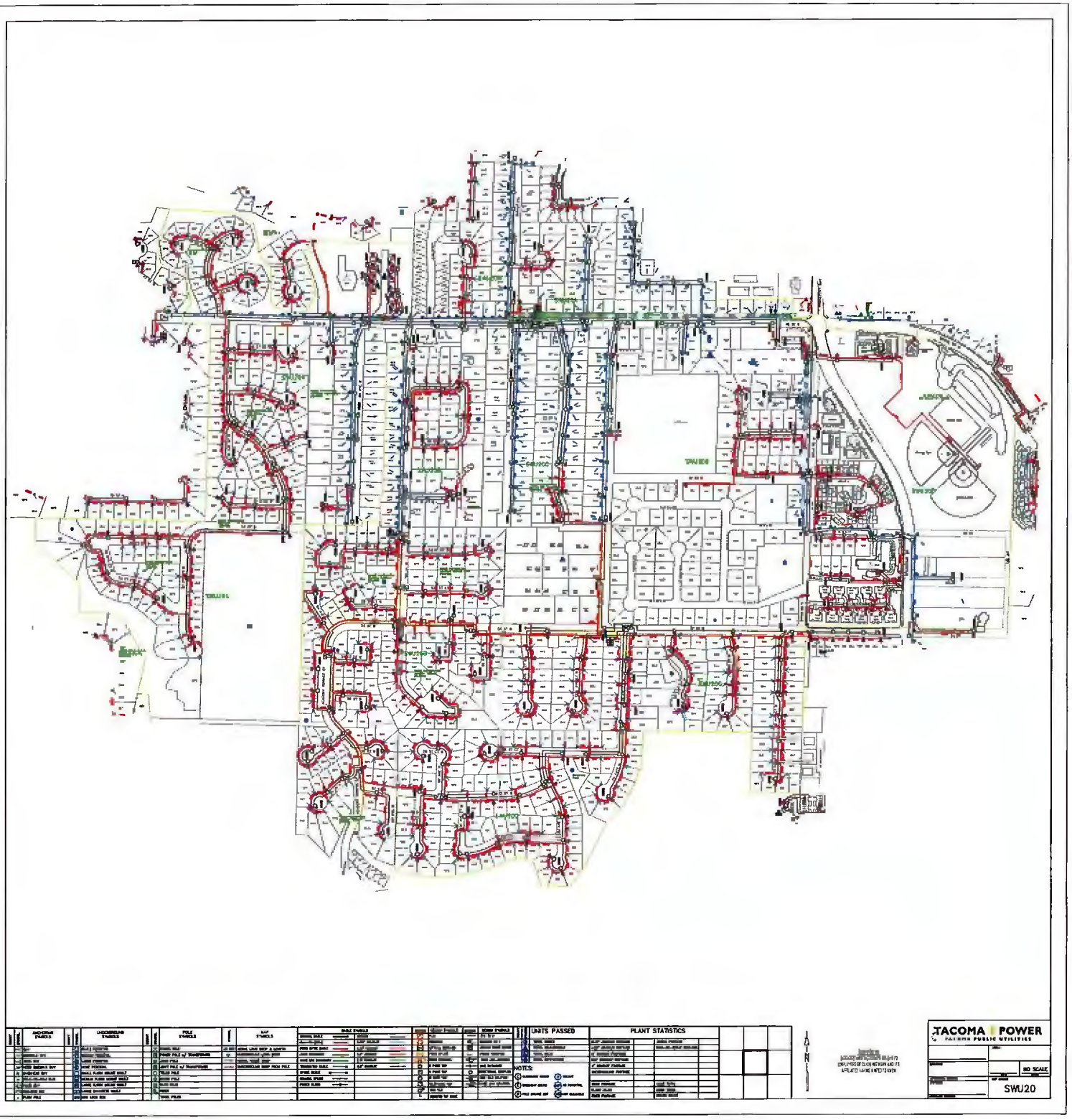

TACOMA POWER
SW18



TACOMA POWER

NO SCALE

SWU19



UNITS PASSED

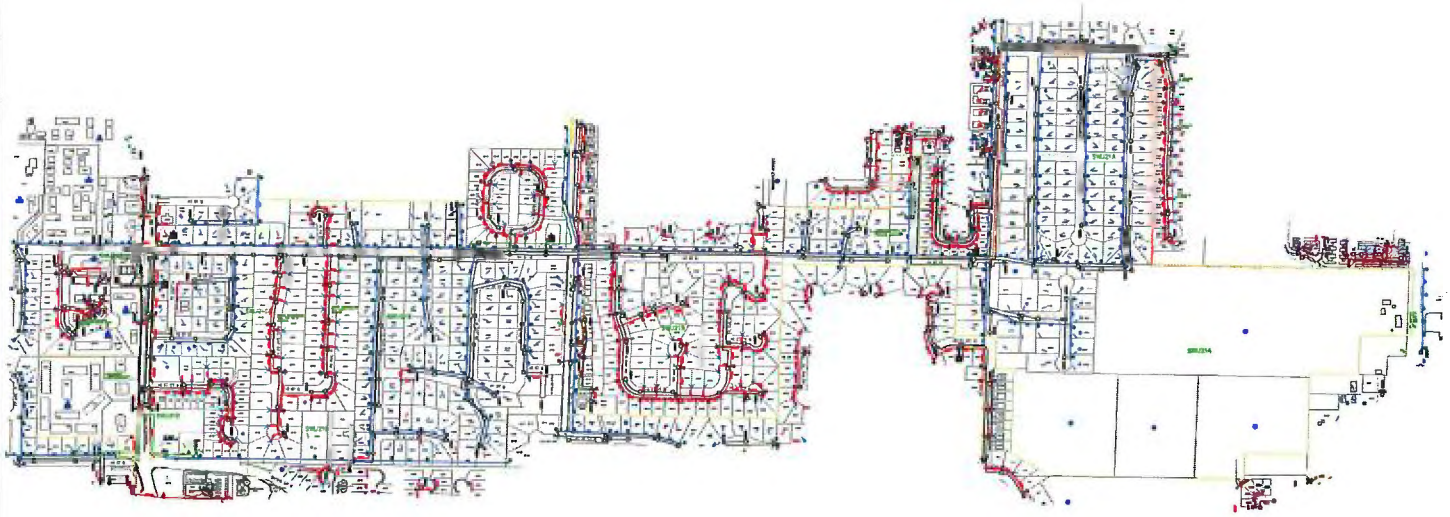
PLANT STATISTICS

NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWU20



UNITS PASSED

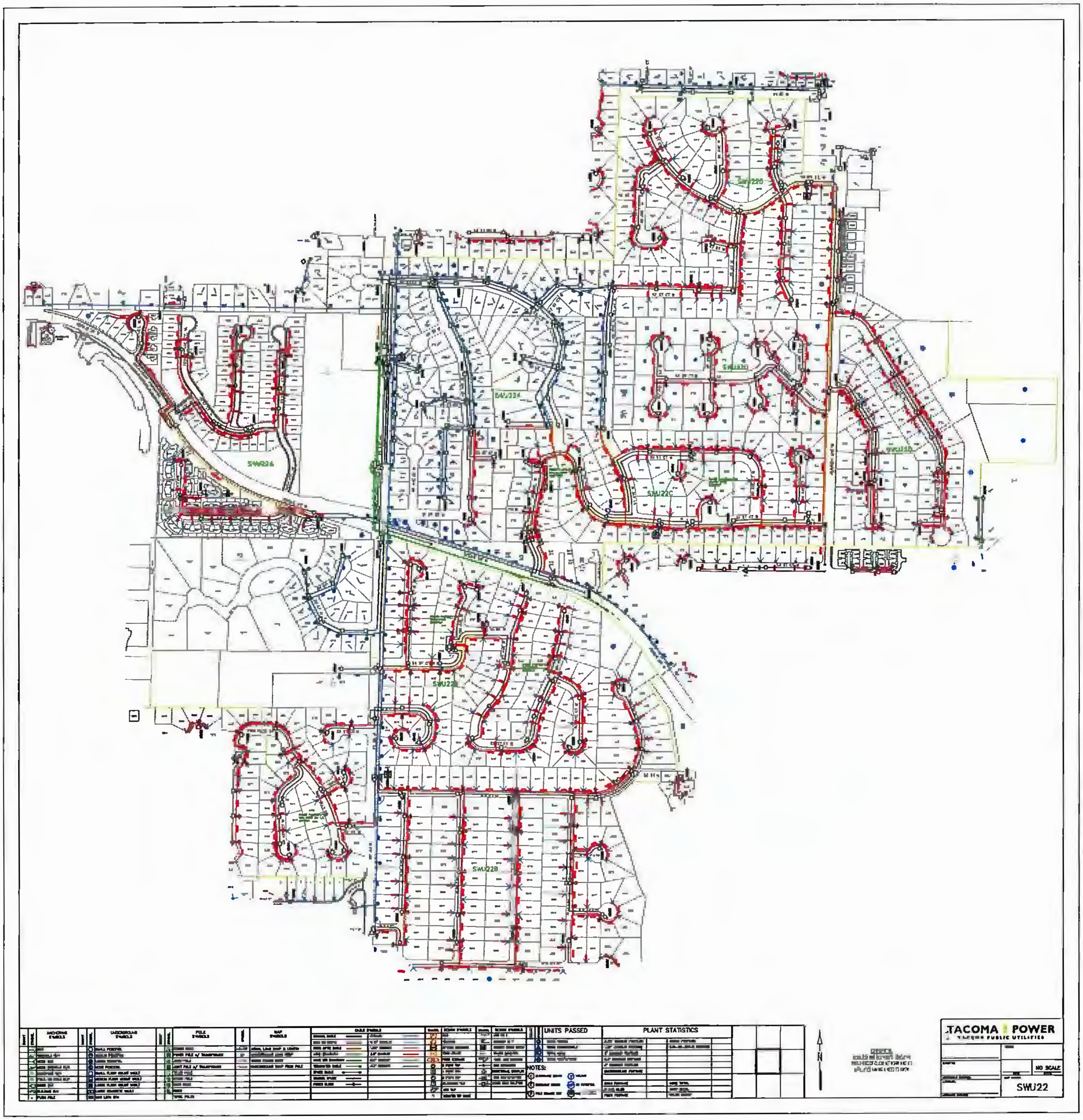
PLANT STATISTICS

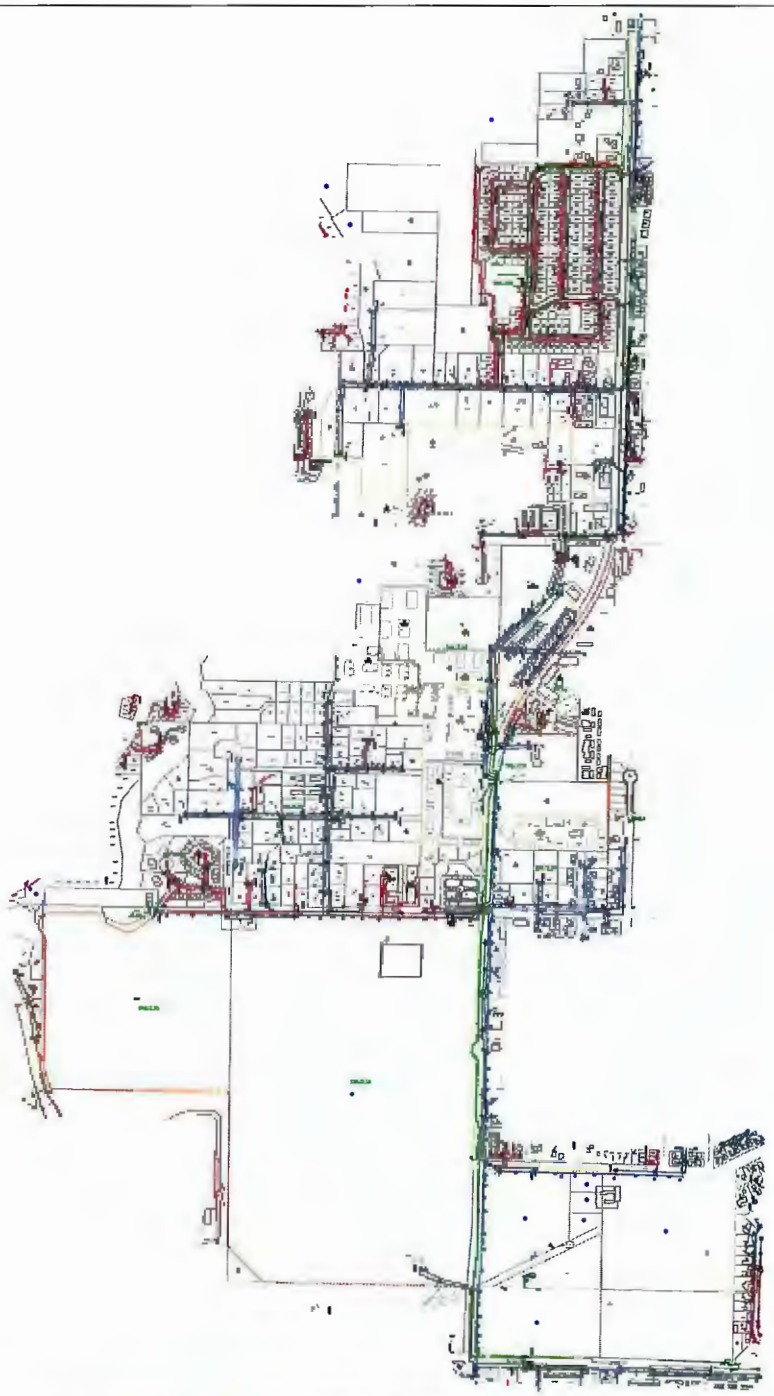
NOTES:

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWU21


SWU22D
SWU22A
SWU22E
SWU22B
SWU22C
SWU22F
SWU22
UNITS PASSED
PLANT STATISTICS
NOTES:
N
TACOMA POWER
NO SCALE
SWU22



TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

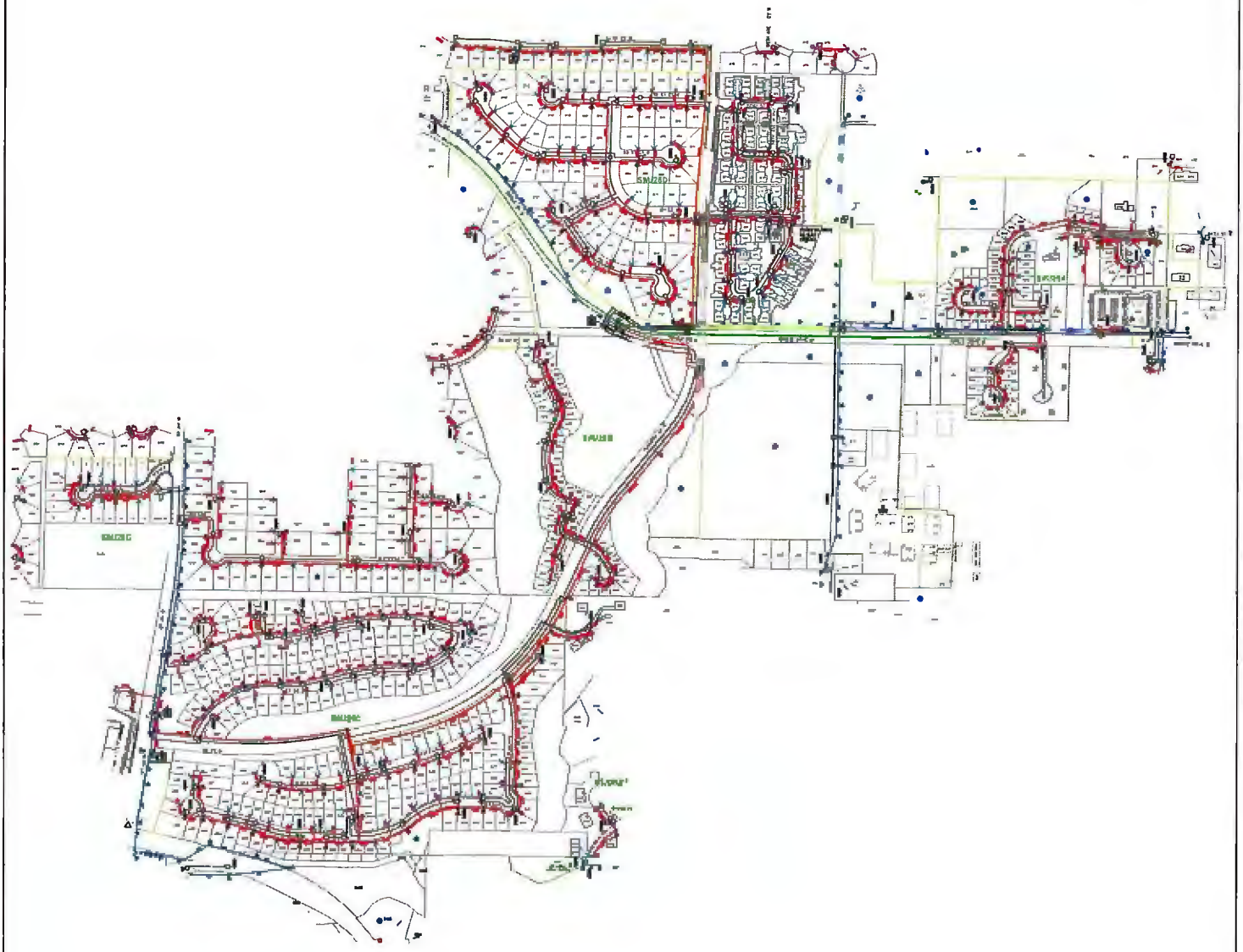
SWU23


SWU24A
SWU24C
SWU24B
SWU24C
SWU24D
SWU24D
UNITS PASSED
PLANT STATISTICS
NOTES:
TACOMA POWER
TACOMA PUBLIC UTILITIES
NO SCALE
SWU24

TACOMA POWER
TACOMA PUBLIC UTILITIES

NO SCALE

SWU25



UNITS PASSED	PLANT STATISTICS
NOTES:	

TACOMA POWER
SERVING PUBLIC UTILITIES

NO SCALE

SWU26

Equipment For Network file: NE-02.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	11	19
	2	BLE 750-SH	1	2	3
	13	MB 750-SH	3	3	6
	14	MB 750-SH	5	7	12
	15	MB 750-SH	5	4	9
	16	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	50	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	8	11	19
	2	BLE-750 AR	1	2	3
	13	MB-750 AR	3	3	6
	14	MB-750 AR	5	7	12
	15	MB-750 AR	5	4	9
	16	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
	50		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	2	6	8
	2	JXP- 1	2	2	4
	3	JXP- 2	2	4	6
	4	JXP- 3	3	2	5
	5	JXP- 4	3	3	6
	6	JXP- 5	5	2	7
	8	JXP- 7	2	0	2
	9	JXP- 8	3	4	7
	10	JXP- 9	0	1	1
	11	JXP- 10	0	4	4
	12	JXP- 11	1	1	2
	13	JXP- 12	0	1	1
Fwd Pads - Bank 4	1	NODE	1	4	5
Ret Pads - Bank 1	1	JXP- 0	1	2	3
	2	JXP- 1	2	0	2
	3	JXP- 2	4	1	5
	4	JXP- 3	0	2	2
	5	JXP- 4	4	4	8
	6	JXP- 5	1	2	3
	7	JXP- 6	2	7	9
	8	JXP- 7	3	2	5
	9	JXP- 8	1	2	3

	10	JXP- 9	1	3	4
	11	JXP- 10	0	2	2
	12	JXP- 11	2	0	2
	13	JXP- 12	0	2	2
	14	JXP- 13	1	0	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	1	4	5
Fwd EQs - Bank 1	4	SC-EQ-750- SC-7	1	0	1
	7	SC-EQ-750- SC-4	0	2	2
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	0	2	2
	11	SC-EQ-750- 0	2	2	4
	12	SC-EQ-750- 2	2	1	3
	13	SC-EQ-750- 4	3	4	7
	14	SC-EQ-750- 6	4	4	8
	15	SC-EQ-750- 8	3	2	5
	16	SC-EQ-750- 10	5	7	12
	17	SC-EQ-750- 12	0	1	1
	18	SC-EQ-750- 14	2	3	5
	19	SC-EQ-750- 16	0	2	2
Ret EQs - Bank 1	1	SEE-40- 0	3	1	4
	2	SEE-40- 2	15	17	32
	3	SEE-40- 4	5	12	17
Feedermakers	1		1	0	1
Inline EQs	2		1	3	4
	4	EX ST SPLICE	2	0	2
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	2	20	22
2-Port Taps	3	FFT2-17K	2	3	5
	4	FFT2-14K	5	7	12
	5	FFT2-10K	6	11	17
	6	FFT2-7K	4	1	5
	7	FFT2-4TK	3	8	11
4-Port Taps	1	FFT4-23K	10	14	24
	2	FFT4-20K	15	13	28
	3	FFT4-17K	26	11	37
	4	FFT4-14K	18	20	38
	5	FFT4-10K	14	29	43
	6	FFT4-7TK	18	34	52
8-Port Taps	1	FFT8-23K	1	5	6
	2	FFT8-20K	1	10	11
	3	FFT8-17K	1	8	9
	4	FFT8-14K	1	12	13
	5	FFT8-10TK	2	14	16
Couplers	1	LPI100	4	0	4
	2	LLS102	5	9	14

	3	LLS103	5	6	11
	4	LDC108	13	6	19
	5	LDC112	6	8	14
	11	JUMPER	23	17	40
	12	MBD-SPLT	7	4	11
	13	MBD-DC10	2	1	3
	15	MBD-DC12	0	1	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	46	60	106
	2	Splice	0	1	1
	3	Term	15	24	39
	7	SBH-1022	0	213	213
	8	SBH-1432	0	36	36

General BOM Info.		Housecount	310	727	1037
		Ports	492	936	1428
		Non-MDU Housecount	310	679	989
		MDU Housecount	0	48	48
		MDU Tap Ports	0	48	48
		MDU Tap Ports Used	0	6	6
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	14	17	31
		Line Extenders	9	13	22
		Equalizers	6	23	29
		Taps (2-Port)	20	30	50
		Taps (4-Port)	101	121	222
		Taps (6-Port)	0	0	0
		Taps (8-Port)	6	49	55
		Taps (total)	127	200	327
		2-Way Couplers	54	46	100
		3-Way Couplers	5	6	11
		Strand/Trench	24785	44995	69780
		Poles Used	159	0	159
Cables	0	EX QR715-AR	24640	0	24640
		100 Series	9790	0	9790
		400 Series	145	0	145
		Total EX QR715-AR	34575	0	34575
	1	EX QR715-UG	0	43110	43110
		100 Series	0	12745	12745
		400 Series	0	360	360
		500 Series	0	12	12
		Total EX QR715-UG	0	56227	56227
	11	NW QR715-UG	0	1415	1415
		100 Series	0	699	699

		200 Series	0	110	110
		Total NW QR715-UG	0	2224	2224
Connectors	0	QR 715 P-T	308	0	308
	1	QR 715 P-T	0	423	423
	11	QR 715 P-T	0	22	22

Equipment For Network file: NE-03.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	0	13	13
	2	BLE 750-SH	0	6	6
	13	MB 750-SH	0	6	6
	14	MB 750-SH	0	9	9
	15	MB 750-SH	0	3	3
	32	Stargate 2000	0	1	1
	42	BLE100-HSXH-F	0	1	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	0	13	13
	2	BLE-750 AR	0	6	6
	13	MB-750 AR	0	6	6
	14	MB-750 AR	0	9	9
	15	MB-750 AR	0	3	3
	32	Stargate 2000	0	1	1
	42		0	1	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	0	4	4
	2	JXP- 1	0	4	4
	3	JXP- 2	0	3	3
	4	JXP- 3	0	2	2
	5	JXP- 4	0	7	7
	6	JXP- 5	0	4	4
	7	JXP- 6	0	4	4
	8	JXP- 7	0	4	4
	9	JXP- 8	0	4	4
	10	JXP- 9	0	4	4
Fwd Pads - Bank 4	1	NODE	0	6	6
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	0	3	3
	3	JXP- 2	0	2	2
	4	JXP- 3	0	3	3
	5	JXP- 4	0	5	5
	6	JXP- 5	0	3	3
	7	JXP- 6	0	5	5
	8	JXP- 7	0	4	4
	9	JXP- 8	0	3	3
	10	JXP- 9	0	4	4
	12	JXP- 11	0	3	3

	13	JXP- 12	0	3	3
	16	JXP- 15	0	1	1
Ret Pads - Bank 4	1	NODE	0	6	6
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	7	SC-EQ-750- SC-4	0	1	1
	11	SC-EQ-750- 0	0	3	3
	12	SC-EQ-750- 2	0	2	2
	13	SC-EQ-750- 4	0	3	3
	14	SC-EQ-750- 6	0	12	12
	15	SC-EQ-750- 8	0	9	9
	16	SC-EQ-750- 10	0	3	3
	17	SC-EQ-750- 12	0	5	5
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	4	4
	2	SEE-40- 2	0	30	30
	3	SEE-40- 4	0	6	6
Feedermakers	1		0	1	1
Inline EQs	4	EX ST SPLICE	0	1	1
	5	NEW ST SPLICE	0	1	1
	6	EX BL SPLICE	0	11	11
2-Port Taps	3	FFT2-17K	0	1	1
	4	FFT2-14K	0	5	5
	5	FFT2-10K	0	11	11
	6	FFT2-7K	0	3	3
	7	FFT2-4TK	0	18	18
4-Port Taps	1	FFT4-23K	0	11	11
	2	FFT4-20K	0	15	15
	3	FFT4-17K	0	22	22
	4	FFT4-14K	0	16	16
	5	FFT4-10K	0	29	29
	6	FFT4-7TK	0	24	24
8-Port Taps	1	FFT8-23K	0	6	6
	2	FFT8-20K	0	9	9
	3	FFT8-17K	0	9	9
	4	FFT8-14K	0	11	11
	5	FFT8-10TK	0	14	14
Couplers	1	LPI100	0	4	4
	2	LLS102	0	14	14
	3	LLS103	0	3	3
	4	LDC108	0	17	17
	5	LDC112	0	6	6
	11	JUMPER	12	22	34
	12	MBD-SPLT	0	7	7
	13	MBD-DC10	0	4	4
Power Supplies	1	XM 9015	1	3	4
Miscellaneous	1	HTH Conn.	1	75	76
	2	Splice	0	3	3

	3	Term	0	20	20	
	7	SBH-1022	0	204	204	
	8	SBH-1432	0	46	46	
	9	PS6	0	5	5	
General BOM Info.		Housecount	0	808	808	
		Ports	0	936	936	
		Non-MDU Housecount	0	712	712	
		MDU Housecount	0	96	96	
		MDU Tap Ports	0	26	26	
		MDU Tap Ports Used	0	12	12	
		COM Housecount	0	0	0	
		COM Tap Ports	0	0	0	
		COM Tap Ports Used	0	0	0	
		Drop Sp. Ports	0	0	0	
		Non-Design HC	0	0	0	
		Trunk Amps	0	21	21	
		Line Extenders	0	19	19	
		Equalizers	0	13	13	
		Taps (2-Port)	0	38	38	
		Taps (4-Port)	0	117	117	
		Taps (6-Port)	0	0	0	
		Taps (8-Port)	0	49	49	
		Taps (total)	0	204	204	
		2-Way Couplers	0	74	74	
		3-Way Couplers	0	3	3	
		Strand/Trench	0	48904	48904	
		Poles Used	0	0	0	
Cables	1	EX QR715-UG	0	48778	48778	
		100 Series	0	12522	12522	
		Total EX QR715-UG	0	61300	61300	
	11	NW QR715-UG	0	101	101	
		200 Series	0	25	25	
		Total NW QR715-UG	0	126	126	
Connectors	0	QR 715 P-T	25	0	25	
	1	QR 715 P-T	0	454	454	
	11	QR 715 P-T	0	8	8	

Equipment For Network file: NE-04.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	12	20
	2	BLE 750-SH	0	3	3
	13	MB 750-SH	4	0	4
	14	MB 750-SH	3	2	5
	15	MB 750-SH	3	5	8
	16	MB 750-SH	1	4	5
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	8	12	20
	2	BLE-750 AR	0	3	3
	13	MB-750 AR	4	0	4
	14	MB-750 AR	3	2	5
	15	MB-750 AR	3	5	8
	16	MB-750 AR	1	4	5
	32	Stargate 2000	1	0	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	2	5	7
	2	JXP- 1	4	2	6
	3	JXP- 2	0	5	5
	4	JXP- 3	3	5	8
	5	JXP- 4	2	3	5
	6	JXP- 5	2	5	7
	7	JXP- 6	2	1	3
	8	JXP- 7	2	1	3
	9	JXP- 8	2	0	2
	10	JXP- 9	1	0	1
Fwd Pads - Bank 4	1	NODE	0	3	3
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	0	1	1
	3	JXP- 2	0	4	4
	4	JXP- 3	1	0	1
	5	JXP- 4	0	3	3
	6	JXP- 5	3	3	6
	7	JXP- 6	2	6	8
	8	JXP- 7	3	2	5
	9	JXP- 8	4	1	5
	10	JXP- 9	3	2	5
	11	JXP- 10	0	2	2

	12	JXP- 11	0	2	2
	13	JXP- 12	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	3	3
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	0	1
	13	SC-EQ-750- 4	5	4	9
	14	SC-EQ-750- 6	2	6	8
	15	SC-EQ-750- 8	4	4	8
	16	SC-EQ-750- 10	2	4	6
	17	SC-EQ-750- 12	3	5	8
	18	SC-EQ-750- 14	2	3	5
Ret EQs - Bank 1	1	SEE-40- 0	4	1	5
	2	SEE-40- 2	10	17	27
	3	SEE-40- 4	5	9	14
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	5	4	9
	6	EX BL SPLICE	0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	4	2	6
	4	FFT2-14K	2	9	11
	5	FFT2-10K	4	10	14
	6	FFT2-7K	2	3	5
	7	FFT2-4TK	6	8	14
4-Port Taps	1	FFT4-23K	9	8	17
	2	FFT4-20K	10	14	24
	3	FFT4-17K	16	17	33
	4	FFT4-14K	12	16	28
	5	FFT4-10K	17	27	44
	6	FFT4-7TK	13	30	43
8-Port Taps	1	FFT8-23K	0	5	5
	2	FFT8-20K	3	5	8
	3	FFT8-17K	2	8	10
	4	FFT8-14K	3	10	13
	5	FFT8-10TK	1	11	12
Couplers	1	LPI100	3	1	4
	2	LLS102	9	15	24
	3	LLS103	4	3	7
	4	LDC108	12	8	20
	5	LDC112	2	0	2
	11	JUMPER	18	12	30
	12	MBD-SPLT	3	1	4
	13	MBD-DC10	2	2	4
	15	MBD-DC12	1	0	1
Power Supplies	1	XM 9015	3	1	4

Miscellaneous	1		HTH Conn.	45	53	98
	2		Splice	1	1	2
	3		Term	11	16	27
	7		SBH-1022	0	175	175
	8		SBH-1432	0	32	32
	9		PS6	0	1	1
General BOM Info.			Housecount	282	632	914
			Ports	418	824	1242
			Non-MDU Housecount	258	632	890
			MDU Housecount	24	0	24
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	3	0	3
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	12	12	24
			Line Extenders	8	15	23
			Equalizers	5	5	10
			Taps (2-Port)	19	32	51
			Taps (4-Port)	77	112	189
			Taps (6-Port)	0	0	0
			Taps (8-Port)	9	39	48
			Taps (total)	105	183	288
			2-Way Couplers	47	39	86
			3-Way Couplers	4	3	7
			Strand/Trench	18235	41320	59555
			Poles Used	118	0	118
Cables		0	EX QR715-AR	18125	0	18125
			100 Series	9526	0	9526
			Total EX QR715-AR	27651	0	27651
		10	NW QR715-AR	110	0	110
			Total NW QR715-AR	110	0	110
		1	EX QR715-UG	0	40520	40520
			100 Series	0	12202	12202
			400 Series	0	235	235
			500 Series	0	34	34
			Total EX QR715-UG	0	52991	52991
		11	NW QR715-UG	0	540	540
			200 Series	0	25	25
			Total NW QR715-UG	0	565	565
Connectors	0		QR 715 P-T	241	0	241
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	376	376
	11		QR 715 P-T	0	6	6

Equipment For Network file: NE-05.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	2	0	2
	13	MB 750-SH	3	0	3
	14	MB 750-SH	2	0	2
	15	MB 750-SH	1	0	1
	16	MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	2	0	2
	13	MB-750 AR	3	0	3
	14	MB-750 AR	2	0	2
	15	MB-750 AR	1	0	1
	16	MB-750 AR	2	0	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	1	0	1
	3	JXP- 2	5	0	5
	5	JXP- 4	1	0	1
	8	JXP- 7	1	0	1
Ret Pads - Bank 1	1	JXP- 0	1	0	1
	6	JXP- 5	3	0	3
	9	JXP- 8	1	0	1
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	2	0	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	0	1
	15	SC-EQ-750- 8	1	0	1
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	4	0	4
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	1	0	1
	3	SEE-40- 4	6	0	6
	4	SEE-40- 6	3	0	3
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	2	0	2
2-Port Taps	3	FFT2-17K	3	0	3

	4	FFT2-14K	5	0	5	
	5	FFT2-10K	9	0	9	
	7	FFT2-4TK	5	0	5	
4-Port Taps	1	FFT4-23K	3	0	3	
	2	FFT4-20K	6	0	6	
	3	FFT4-17K	4	0	4	
	4	FFT4-14K	1	0	1	
	5	FFT4-10K	5	0	5	
	6	FFT4-7TK	12	0	12	
Couplers	1	LPI100	2	0	2	
	2	LLS102	4	0	4	
	4	LDC108	1	0	1	
	5	LDC112	3	0	3	
	11	JUMPER	13	0	13	
	12	MBD-SPLT	2	0	2	
	13	MBD-DC10	2	0	2	
Power Supplies	1	XM 9015	2	0	2	
Miscellaneous	1	HTH Conn.	12	0	12	
	3	Term	8	0	8	

General BOM Info.	Housecount	84	0	84	
	Ports	168	0	168	
	Non-MDU Housecount	84	0	84	
	MDU Housecount	0	0	0	
	MDU Tap Ports	0	0	0	
	MDU Tap Ports Used	0	0	0	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	9	0	9	
	Line Extenders	2	0	2	
	Equalizers	2	0	2	
	Taps (2-Port)	22	0	22	
	Taps (4-Port)	31	0	31	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	0	0	0	
	Taps (total)	53	0	53	
	2-Way Couplers	27	0	27	
	3-Way Couplers	0	0	0	
	Strand/Trench	21044	0	21044	
	Poles Used	146	0	146	

Cables	0	EX QR715-AR	19404	0	19404	
		100 Series	8735	0	8735	
		400 Series	1640	0	1640	
		Total EX QR715-AR	29779	0	29779	
Connectors	0	QR 715 P-T	134	0	134	

Equipment For Network file: NE-06.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	1	11	12
	2	BLE 750-SH	0	2	2
	5	CWS BLE 750-SH	0	3	3
	13	MB 750-SH	1	6	7
	14	MB 750-SH	1	7	8
	15	MB 750-SH	0	1	1
	23	CWS MB 750-SH	0	4	4
	24	CWS MB 750-SH	0	5	5
	32	Stargate 2000	0	1	1
	42	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	1	11	12
	2	BLE-750 AR	0	2	2
	5	BLE-750 UG	0	3	3
	13	MB-750 AR	1	6	7
	14	MB-750 AR	1	7	8
	15	MB-750 AR	0	1	1
	23	MB-750 UG	0	4	4
	24	MB-750 UG	0	5	5
	32	Stargate 2000	0	1	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	0	8	8
	2	JXP- 1	0	2	2
	3	JXP- 2	0	5	5
	4	JXP- 3	2	3	5
	5	JXP- 4	0	5	5
	6	JXP- 5	0	2	2
	7	JXP- 6	0	2	2
	8	JXP- 7	0	4	4
	9	JXP- 8	1	2	3
	10	JXP- 9	0	3	3
	12	JXP- 11	1	2	3
	16	JXP- 15	0	2	2
Ret Pads - Bank 1	1	JXP- 0	1	5	6
	2	JXP- 1	0	2	2
	3	JXP- 2	1	2	3
	4	JXP- 3	0	4	4
	5	JXP- 4	0	4	4
	6	JXP- 5	0	2	2

	7	JXP- 6	1	2	3
	8	JXP- 7	0	2	2
	9	JXP- 8	0	4	4
	10	JXP- 9	1	5	6
	11	JXP- 10	0	2	2
	12	JXP- 11	0	4	4
	13	JXP- 12	0	1	1
	16	JXP- 15	0	1	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	7	SC-EQ-750- SC-4	0	2	2
	9	SC-EQ-750- SC-2	1	1	2
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	0	3	3
	12	SC-EQ-750- 2	0	3	3
	13	SC-EQ-750- 4	1	3	4
	14	SC-EQ-750- 6	1	5	6
	15	SC-EQ-750- 8	1	3	4
	16	SC-EQ-750- 10	0	7	7
	17	SC-EQ-750- 12	0	7	7
	18	SC-EQ-750- 14	0	3	3
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	2	0	2
	2	SEE-40- 2	1	28	29
	3	SEE-40- 4	1	12	13
Feedermakers	1		0	1	1
Inline EQs	3		0	2	2
	4	EX ST SPLICE	1	1	2
	6	EX BL SPLICE	0	10	10
	7	NEW BL SPLICE	1	0	1
2-Port Taps	1	FFT2-23K	0	1	1
	3	FFT2-17K	1	1	2
	4	FFT2-14K	1	1	2
	5	FFT2-10K	2	7	9
	6	FFT2-7K	1	10	11
	7	FFT2-4TK	0	13	13
4-Port Taps	1	FFT4-23K	3	11	14
	2	FFT4-20K	5	18	23
	3	FFT4-17K	3	16	19
	4	FFT4-14K	0	8	8
	5	FFT4-10K	2	31	33
	6	FFT4-7TK	1	22	23
8-Port Taps	1	FFT8-23K	0	2	2
	2	FFT8-20K	1	7	8
	3	FFT8-17K	0	9	9
	4	FFT8-14K	0	13	13
	5	FFT8-10TK	1	5	6
Couplers	1	LPI100	0	4	4

	2	LLS102	1	12	13
	3	LLS103	0	7	7
	4	LDC108	0	15	15
	5	LDC112	1	2	3
	11	JUMPER	37	27	64
	13	MBD-DC10	1	8	9
Power Supplies	1	XM 9015	1	3	4
Miscellaneous	1	HTH Conn.	6	61	67
	3	Term	1	39	40
	7	SBH-1022	0	192	192
	8	SBH-1432	0	40	40
	9	PS6	0	6	6

General BOM Info.	Housecount	52	1024	1076
	Ports	82	778	860
	Non-MDU Housecount	52	581	633
	MDU Housecount	0	443	443
	MDU Tap Ports	0	44	44
	MDU Tap Ports Used	0	35	35
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	3	24	27
	Line Extenders	1	16	17
	Equalizers	2	13	15
	Taps (2-Port)	5	33	38
	Taps (4-Port)	14	106	120
	Taps (6-Port)	0	0	0
	Taps (8-Port)	2	36	38
	Taps (total)	21	175	196
	2-Way Couplers	5	68	73
	3-Way Couplers	0	7	7
	Strand/Trench	3218	43963	47181
	Poles Used	21	0	21

Cables	0	EX QR715-AR	3218	0	3218
		100 Series	1402	0	1402
		Total EX QR715-AR	4620	0	4620
	1	EX QR715-UG	0	38316	38316
		100 Series	0	10982	10982
		400 Series	0	5647	5647
		500 Series	0	1304	1304
		Total EX QR715-UG	0	56249	56249
Connectors	0	QR 715 P-T	119	0	119
	1	QR 715 P-T	0	430	430

Equipment For Network file: NE-07.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	9	14
	13	MB 750-SH	6	1	7
	14	MB 750-SH	2	8	10
	15	MB 750-SH	1	9	10
	16	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
	49	MB100S-2HSXH-F	1	0	1
	50	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	5	9	14
	13	MB-750 AR	6	1	7
	14	MB-750 AR	2	8	10
	15	MB-750 AR	1	9	10
	16	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	42		0	1	1
	49		1	0	1
	50		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	0	1	1
	3	JXP- 2	2	5	7
	4	JXP- 3	0	3	3
	5	JXP- 4	0	4	4
	6	JXP- 5	0	2	2
	7	JXP- 6	1	4	5
	8	JXP- 7	1	5	6
	9	JXP- 8	4	0	4
	10	JXP- 9	2	1	3
	11	JXP- 10	1	1	2
	12	JXP- 11	2	1	3
	13	JXP- 12	0	2	2
	14	JXP- 13	2	0	2
Ret Pads - Bank 1	1	JXP- 0	2	1	3
	3	JXP- 2	0	2	2
	4	JXP- 3	1	3	4
	5	JXP- 4	0	4	4
	6	JXP- 5	3	2	5
	7	JXP- 6	0	4	4

	8	JXP- 7	2	3	5
	9	JXP- 8	0	1	1
	10	JXP- 9	3	2	5
	11	JXP- 10	2	6	8
	12	JXP- 11	2	2	4
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	4	3	7
	13	SC-EQ-750- 4	2	7	9
	14	SC-EQ-750- 6	3	5	8
	15	SC-EQ-750- 8	3	5	8
	16	SC-EQ-750- 10	0	5	5
	17	SC-EQ-750- 12	1	3	4
Ret EQs - Bank 1	1	SEE-40- 0	1	2	3
	2	SEE-40- 2	14	18	32
	3	SEE-40- 4	1	10	11
Feedermakers	1		1	0	1
Inline EQs	2		0	1	1
	5	NEW ST SPLICE	1	20	21
	6	EX BL SPLICE	1	3	4
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	1	8	9
	4	FFT2-14K	4	3	7
	5	FFT2-10K	3	7	10
	6	FFT2-7K	3	2	5
	7	FFT2-4TK	0	10	10
4-Port Taps	1	FFT4-23K	7	12	19
	2	FFT4-20K	17	19	36
	3	FFT4-17K	12	27	39
	4	FFT4-14K	7	21	28
	5	FFT4-10K	10	32	42
	6	FFT4-7TK	4	25	29
8-Port Taps	1	FFT8-23K	0	7	7
	2	FFT8-20K	3	8	11
	3	FFT8-17K	3	12	15
	4	FFT8-14K	2	13	15
	5	FFT8-10TK	4	20	24
Couplers	1	LPI100	3	1	4
	2	LLS102	10	8	18
	3	LLS103	0	3	3
	4	LDC108	2	8	10
	5	LDC112	1	2	3
	11	JUMPER	17	20	37

	12		MBD-SPLT	3	9	12
	13		MBD-DC10	3	2	5
Power Supplies	1		XM 9015	3	1	4
Miscellaneous	1		HTH Conn.	29	58	87
	2		Splice	3	3	6
	3		Term	5	20	25
	7		SBH-1022	0	234	234
	8		SBH-1432	0	32	32
	9		PS6	0	2	2
General BOM Info.			Housecount	234	887	1121
			Ports	346	1086	1432
			Non-MDU Housecount	226	871	1097
			MDU Housecount	8	16	24
			MDU Tap Ports	2	4	6
			MDU Tap Ports Used	1	2	3
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	11	21	32
			Line Extenders	5	9	14
			Equalizers	2	24	26
			Taps (2-Port)	11	31	42
			Taps (4-Port)	57	136	193
			Taps (6-Port)	0	0	0
			Taps (8-Port)	12	60	72
			Taps (total)	80	227	307
			2-Way Couplers	36	50	86
			3-Way Couplers	0	3	3
			Strand/Trench	15660	44445	60105
			Poles Used	93	0	93
Cables		0	EX QR715-AR	15660	0	15660
			100 Series	4127	0	4127
			Total EX QR715-AR	19787	0	19787
		1	EX QR715-UG	0	43935	43935
			100 Series	0	12074	12074
			400 Series	0	510	510
			500 Series	0	68	68
			Total EX QR715-UG	0	56587	56587
Connectors	0		QR 715 P-T	187	0	187
	1		QR 715 P-T	0	498	498

Equipment For Network file: NE-08.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	14	28
	2	BLE 750-SH	2	4	6
	3	BLE 750-SH	0	1	1
	13	MB 750-SH	6	1	7
	14	MB 750-SH	8	5	13
	15	MB 750-SH	4	2	6
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	14	14	28
	2	BLE-750 AR	2	4	6
	3	BLE-750 AR	0	1	1
	13	MB-750 AR	6	1	7
	14	MB-750 AR	8	5	13
	15	MB-750 AR	4	2	6
	32	Stargate 2000	1	0	1
	47		0	1	1
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	8	11
	2	JXP- 1	3	5	8
	3	JXP- 2	2	3	5
	4	JXP- 3	2	2	4
	5	JXP- 4	6	0	6
	6	JXP- 5	1	3	4
	7	JXP- 6	5	1	6
	8	JXP- 7	3	1	4
	9	JXP- 8	3	2	5
	10	JXP- 9	2	2	4
	11	JXP- 10	2	1	3
	12	JXP- 11	1	0	1
	14	JXP- 13	2	1	3
Fwd Pads - Bank 4	1	NODE	0	4	4
Ret Pads - Bank 1	1	JXP- 0	4	1	5
	2	JXP- 1	2	3	5
	3	JXP- 2	1	1	2
	4	JXP- 3	3	0	3
	5	JXP- 4	4	3	7
	6	JXP- 5	3	1	4

	7	JXP- 6	3	5	8
	8	JXP- 7	3	3	6
	9	JXP- 8	3	1	4
	10	JXP- 9	5	3	8
	11	JXP- 10	1	3	4
	12	JXP- 11	0	3	3
	13	JXP- 12	0	1	1
	14	JXP- 13	2	0	2
	15	JXP- 14	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	4	4
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	4	1	5
	12	SC-EQ-750- 2	3	2	5
	13	SC-EQ-750- 4	7	2	9
	14	SC-EQ-750- 6	4	6	10
	15	SC-EQ-750- 8	5	5	10
	16	SC-EQ-750- 10	2	4	6
	17	SC-EQ-750- 12	5	6	11
	18	SC-EQ-750- 14	1	2	3
	19	SC-EQ-750- 16	1	1	2
Ret EQs - Bank 1	1	SEE-40- 0	0	1	1
	2	SEE-40- 2	26	21	47
	3	SEE-40- 4	9	6	15
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		2	0	2
	3		1	0	1
	4	EX ST SPLICE	4	3	7
	5	NEW ST SPLICE	7	17	24
	7	NEW BL SPLICE	0	3	3
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	1	0	1
	3	FFT2-17K	0	4	4
	4	FFT2-14K	9	8	17
	5	FFT2-10K	10	6	16
	6	FFT2-7K	1	3	4
	7	FFT2-4TK	6	15	21
4-Port Taps	1	FFT4-23K	13	9	22
	2	FFT4-20K	14	22	36
	3	FFT4-17K	24	23	47
	4	FFT4-14K	22	30	52
	5	FFT4-10K	28	36	64
	6	FFT4-7TK	22	33	55
8-Port Taps	1	FFT8-23K	3	2	5
	2	FFT8-20K	1	5	6

	3	FFT8-17K	3	7	10
	4	FFT8-14K	4	9	13
	5	FFT8-10TK	2	19	21
Couplers	1	LPI100	4	1	5
	2	LLS102	10	14	24
	3	LLS103	14	4	18
	4	LDC108	14	15	29
	5	LDC112	6	1	7
	11	JUMPER	25	10	35
	12	MBD-SPLT	9	2	11
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	4	1	5
Miscellaneous	1	HTH Conn.	70	61	131
	2	Splice	2	3	5
	3	Term	14	31	45
	7	SBH-1022	0	241	241
	8	SBH-1432	0	36	36
	9	PS6	0	2	2

General BOM Info.	Housecount	399	854	1253
	Ports	650	1022	1672
	Non-MDU Housecount	399	806	1205
	MDU Housecount	0	48	48
	MDU Tap Ports	0	8	8
	MDU Tap Ports Used	0	3	3
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	19	10	29
	Line Extenders	16	19	35
	Equalizers	14	23	37
	Taps (2-Port)	27	37	64
	Taps (4-Port)	123	153	276
	Taps (6-Port)	0	0	0
	Taps (8-Port)	13	42	55
	Taps (total)	163	232	395
	2-Way Couplers	68	43	111
	3-Way Couplers	14	4	18
	Strand/Trench	29652	45682	75334
	Poles Used	208	0	208

Cables	0	EX QR715-AR	29478	0	29478
		100 Series	14452	0	14452
		400 Series	174	0	174
		Total EX QR715-AR	44104	0	44104
	1	EX QR715-UG	0	45031	45031
		100 Series	0	12221	12221

		200 Series	0	5	5
		400 Series	0	646	646
		500 Series	0	42	42
		Total EX QR715-UG	0	57945	57945
Connectors	0	QR 715 P-T	399	0	399
	1	QR 715 P-T	0	524	524

Equipment For Network file: NE-09.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	3	0	3
	13	MB 750-SH	3	0	3
	14	MB 750-SH	3	0	3
	15	MB 750-SH	2	0	2
	16	MB 750-SH	5	0	5
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	3	0	3
	13	MB-750 AR	3	0	3
	14	MB-750 AR	3	0	3
	15	MB-750 AR	2	0	2
	16	MB-750 AR	5	0	5
	32	Stargate 2000	1	0	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	7	0	7
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	2	0	2
	6	JXP- 5	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
Fwd Pads - Bank 4	1	NODE	2	1	3
Ret Pads - Bank 1	4	JXP- 3	2	0	2
	5	JXP- 4	1	0	1
	6	JXP- 5	2	0	2
	8	JXP- 7	3	0	3
	9	JXP- 8	2	0	2
	11	JXP- 10	1	0	1
	12	JXP- 11	4	0	4
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	2	1	3
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	0	1
	13	SC-EQ-750- 4	1	0	1
	14	SC-EQ-750- 6	1	0	1
	15	SC-EQ-750- 8	2	0	2

	16	SC-EQ-750- 10	1	0	1	
	17	SC-EQ-750- 12	4	0	4	
	18	SC-EQ-750- 14	4	0	4	
	19	SC-EQ-750- 16	3	0	3	
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1	
	2	SEE-40- 2	5	0	5	
	3	SEE-40- 4	9	0	9	
	4	SEE-40- 6	3	0	3	
Feedermakers	1		1	0	1	
Inline EQs	2		3	0	3	
	4	EX ST SPLICE	1	0	1	
	5	NEW ST SPLICE	5	0	5	
	6	EX BL SPLICE	1	1	2	
	7	NEW BL SPLICE	0	1	1	
	20	CLPS-3009 SA	5	0	5	
2-Port Taps	2	FFT2-20K	1	0	1	
	3	FFT2-17K	5	0	5	
	4	FFT2-14K	4	0	4	
	5	FFT2-10K	8	0	8	
	6	FFT2-7K	5	0	5	
	7	FFT2-4TK	14	4	18	
4-Port Taps	1	FFT4-23K	2	0	2	
	2	FFT4-20K	4	0	4	
	3	FFT4-17K	2	0	2	
	4	FFT4-14K	1	0	1	
	5	FFT4-10K	4	0	4	
	6	FFT4-7TK	7	0	7	
Couplers	1	LPI100	2	0	2	
	2	LLS102	5	0	5	
	3	LLS103	3	0	3	
	4	LDC108	6	0	6	
	5	LDC112	2	0	2	
	11	JUMPER	18	1	19	
	12	MBD-SPLT	2	0	2	
	13	MBD-DC10	1	0	1	
Power Supplies	1	XM 9015	2	0	2	
Miscellaneous	1	HTH Conn.	16	0	16	
	2	Splice	2	0	2	
	3	Term	16	0	16	
	7	SBH-1022	0	6	6	

General BOM Info.	Housecount	60	3	63
	Ports	154	8	162
	Non-MDU Housecount	60	2	62
	MDU Housecount	0	1	1
	MDU Tap Ports	0	2	2
	MDU Tap Ports Used	0	1	1
	COM Housecount	0	0	0

			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	0	15
			Line Extenders	3	0	3
			Equalizers	15	2	17
			Taps (2-Port)	37	4	41
			Taps (4-Port)	20	0	20
			Taps (6-Port)	0	0	0
			Taps (8-Port)	0	0	0
			Taps (total)	57	4	61
			2-Way Couplers	36	0	36
			3-Way Couplers	3	0	3
			Strand/Trench	35845	3481	39326
			Poles Used	205	0	205
Cables		0	EX QR715-AR	33259	0	33259
			100 Series	11618	0	11618
			400 Series	2586	0	2586
			Total EX QR715-AR	47463	0	47463
		1	EX QR715-UG	0	3266	3266
			100 Series	0	221	221
			Total EX QR715-UG	0	3487	3487
		17	NW RG11-UG	0	215	215
			Total NW RG11-UG	0	215	215
Connectors	0		QR 715 P-T	192	0	192
	1		QR 715 P-T	0	16	16
	17		RG 11 P-T	0	2	2

Equipment For Network file: NE-10.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	0	7
	2	BLE 750-SH	2	0	2
	4	CWS BLE 750-SH	1	1	2
	5	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	4	0	4
	14	MB 750-SH	5	1	6
	15	MB 750-SH	3	1	4
	16	MB 750-SH	3	0	3
	23	CWS MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	50	MB100S-2HSXH-F	2	0	2
Reserve Gain	1	BLE-750 AR	7	0	7
	2	BLE-750 AR	2	0	2
	4	BLE-750 UG	1	1	2
	5	BLE-750 UG	1	0	1
	13	MB-750 AR	4	0	4
	14	MB-750 AR	5	1	6
	15	MB-750 AR	3	1	4
	16	MB-750 AR	3	0	3
	23	MB-750 UG	1	0	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	50		2	0	2
Fwd Pads - Bank 1	1	JXP- 0	6	1	7
	2	JXP- 1	3	0	3
	3	JXP- 2	1	0	1
	4	JXP- 3	9	2	11
	5	JXP- 4	4	0	4
	6	JXP- 5	4	0	4
	8	JXP- 7	1	0	1
	9	JXP- 8	2	0	2
	11	JXP- 10	1	0	1
Fwd Pads - Bank 4	1	NODE	2	1	3
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	5	JXP- 4	4	0	4
	6	JXP- 5	3	1	4

	7	JXP- 6	1	0	1
	8	JXP- 7	2	1	3
	9	JXP- 8	2	0	2
	10	JXP- 9	5	0	5
	11	JXP- 10	1	0	1
	12	JXP- 11	4	0	4
	13	JXP- 12	2	1	3
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	2	1	3
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	0	1
	13	SC-EQ-750- 4	2	0	2
	14	SC-EQ-750- 6	4	0	4
	15	SC-EQ-750- 8	4	0	4
	16	SC-EQ-750- 10	7	2	9
	17	SC-EQ-750- 12	7	0	7
	18	SC-EQ-750- 14	3	1	4
	19	SC-EQ-750- 16	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	2	0	2
	2	SEE-40- 2	13	1	14
	3	SEE-40- 4	15	2	17
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2		2	3	5
	4	EX ST SPLICE	5	0	5
	5	NEW ST SPLICE	2	2	4
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	14	0	14
	4	FFT2-14K	10	0	10
	5	FFT2-10K	13	1	14
	6	FFT2-7K	5	0	5
	7	FFT2-4TK	20	3	23
4-Port Taps	1	FFT4-23K	11	0	11
	2	FFT4-20K	14	0	14
	3	FFT4-17K	9	0	9
	4	FFT4-14K	7	2	9
	5	FFT4-10K	11	2	13
	6	FFT4-7TK	20	0	20
8-Port Taps	5	FFT8-10TK	0	1	1
Couplers	1	LPI100	4	0	4
	2	LLS102	11	1	12
	3	LLS103	5	0	5
	4	LDC108	11	0	11
	5	LDC112	5	0	5
	11	JUMPER	22	2	24
	12	MBD-SPLT	5	0	5

	13	MBD-DC10	3	0	3
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	37	2	39
	2	Splice	0	3	3
	3	Term	22	4	26
	7	SBH-1022	0	13	13
	8	SBH-1432	0	3	3

General BOM Info.	Housecount	161	16	177
	Ports	416	32	448
	Non-MDU Housecount	161	16	177
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	20	2	22
	Line Extenders	11	1	12
	Equalizers	9	5	14
	Taps (2-Port)	64	4	68
	Taps (4-Port)	72	4	76
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	1	1
	Taps (total)	136	9	145
	2-Way Couplers	62	3	65
	3-Way Couplers	5	0	5
	Strand/Trench	51550	3570	55120
	Poles Used	342	0	342

Cables	0	EX QR715-AR	47638	0	47638
		100 Series	13851	0	13851
		400 Series	3872	0	3872
		500 Series	525	0	525
		Total EX QR715-AR	65886	0	65886
	10	NW QR715-AR	40	0	40
		Total NW QR715-AR	40	0	40
	1	EX QR715-UG	0	3022	3022
		100 Series	0	357	357
		Total EX QR715-UG	0	3379	3379
	11	NW QR715-UG	0	300	300
		200 Series	0	34	34
		Total NW QR715-UG	0	334	334
	15	NW QR320 UG	0	214	214
		100 Series	0	456	456
		Total NW QR320 UG	0	670	670

Connectors	0	QR 715 P-T	361	0	361
	10	QR 715 P-T	2	0	2
	1	QR 715 P-T	0	22	22
	11	QR 715 P-T	0	2	2
	15		0	8	8

Equipment For Network file: NE-11.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	3	1	4
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	3	0	3
	14	MB 750-SH	4	0	4
	15	MB 750-SH	3	0	3
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	2	0	2
	47	MB100S-2HSXH-F	1	0	1
	49	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	3	1	4
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	1	0	1
	13	MB-750 AR	3	0	3
	14	MB-750 AR	4	0	4
	15	MB-750 AR	3	0	3
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
	42		2	0	2
	47		1	0	1
	49		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	1	6
	2	JXP- 1	5	0	5
	4	JXP- 3	2	0	2
	5	JXP- 4	1	0	1
	6	JXP- 5	2	0	2
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Fwd Pads - Bank 4	1	NODE	2	0	2
Ret Pads - Bank 1	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	4	0	4
	7	JXP- 6	2	0	2
	8	JXP- 7	1	0	1
	10	JXP- 9	1	0	1

	12	JXP- 11	3	1	4
	13	JXP- 12	5	0	5
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	2	0	2
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	0	1
	13	SC-EQ-750- 4	1	0	1
	14	SC-EQ-750- 6	3	0	3
	15	SC-EQ-750- 8	3	0	3
	16	SC-EQ-750- 10	3	0	3
	17	SC-EQ-750- 12	4	0	4
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	3	1	4
	20	SC-EQ-750- 18	1	0	1
Ret EQs - Bank 1	2	SEE-40- 2	6	0	6
	3	SEE-40- 4	12	1	13
	4	SEE-40- 6	3	0	3
Feedermakers	1		1	0	1
Inline EQs	2		3	3	6
	4	EX ST SPLICE	7	1	8
	5	NEW ST SPLICE	1	1	2
	6	EX BL SPLICE	0	2	2
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	3	0	3
	5	FFT2-10K	10	0	10
	6	FFT2-7K	4	0	4
	7	FFT2-4TK	12	1	13
4-Port Taps	1	FFT4-23K	4	0	4
	2	FFT4-20K	7	0	7
	3	FFT4-17K	5	0	5
	4	FFT4-14K	3	2	5
	5	FFT4-10K	8	0	8
	6	FFT4-7TK	7	0	7
Couplers	1	LPI100	2	0	2
	2	LLS102	12	0	12
	3	LLS103	2	1	3
	4	LDC108	2	0	2
	5	LDC112	2	0	2
	11	JUMPER	16	0	16
	12	MBD-SPLT	3	0	3
	13	MBD-DC10	4	0	4
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	24	1	25
	2	Splice	1	0	1
	3	Term	22	3	25

	7		SBH-1022	0	10	10
	8		SBH-1432	0	1	1
General BOM Info.			Housecount	76	3	79
			Ports	200	10	210
			Non-MDU Housecount	76	3	79
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	16	0	16
			Line Extenders	5	1	6
			Equalizers	11	7	18
			Taps (2-Port)	32	1	33
			Taps (4-Port)	34	2	36
			Taps (6-Port)	0	0	0
			Taps (8-Port)	0	0	0
			Taps (total)	66	3	69
			2-Way Couplers	41	0	41
			3-Way Couplers	2	1	3
			Strand/Trench	30721	3874	34595
			Poles Used	166	0	166
Cables		0	EX QR715-AR	30721	0	30721
			100 Series	15116	0	15116
			Total EX QR715-AR	45837	0	45837
		1	EX QR715-UG	0	3874	3874
			100 Series	0	880	880
			Total EX QR715-UG	0	4754	4754
Connectors	0		QR 715 P-T	194	0	194
	1		QR 715 P-T	0	25	25

Equipment For Network file: NEC-01.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	Stargate 2000	1	0	1
	4	BLE87S/HTX-LXX	21	1	22
	5	BLE87S/HAX-LXX	2	0	2
	10	BLE87S/HXX-CWS	0	1	1
	14	MBS/XGAX	5	2	7
	15	MBS/XGAX	9	0	9
	16	MBS/XGAX	9	0	9
	17	MBS/XGAX	3	1	4
	22	SG4-87SS-SXX	1	0	1
Reserve Gain	4	RA-KIT/L	21	1	22
	5	RA-KIT/L	2	0	2
	10	RA-KIT/L	0	1	1
	14		5	2	7
	15		9	0	9
	16		9	0	9
	17		3	1	4
	22	SG2-DFBT/*	1	0	1
Fwd Pads - Bank 1	1	JXP- Z	7	1	8
	2	JXP- 1B	4	1	5
	3	JXP- 2B	3	0	3
	4	JXP- 3B	4	0	4
	5	JXP- 4B	3	1	4
	6	JXP- 5B	4	0	4
	7	JXP- 6B	4	0	4
	8	JXP- 7B	2	0	2
	9	JXP- 8B	4	0	4
	10	JXP- 9B	2	0	2
	11	JXP- 10B	1	1	2
	12	JXP- 11B	1	0	1
	13	JXP- 12B	3	0	3
	14	JXP- 13B	5	1	6
	15	JXP- 14B	2	0	2
Fwd Pads - Bank 4	1		2	3	5
Ret Pads - Bank 1	1	JXP- Z	5	1	6
	2	JXP- 1T	4	0	4
	3	JXP- 2B	8	2	10
	4	JXP- 3B	7	1	8
	5	JXP- 4B	5	0	5

	6	JXP- 5B	5	0	5
	7	JXP- 6B	6	0	6
	8	JXP- 7B	3	0	3
	9	JXP- 8B	3	0	3
	10	JXP- 9B	3	0	3
	17	JXP- FLAG	0	1	1
Ret Pads - Bank 4	1		2	3	5
Fwd EQs - Bank 1	7	SFE-87- CS4	1	0	1
	10	SFE-87- CS1	4	1	5
	11	SFE-87- 0	4	0	4
	12	SFE-87- 2	3	0	3
	13	SFE-87- 4	3	0	3
	14	SFE-87- 6	6	2	8
	15	SFE-87- 8	7	1	8
	16	SFE-87- 10	4	0	4
	17	SFE-87- 12	1	1	2
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	4	0	4
	20	SFE-87- 18	2	0	2
	21	SFE-87- 20	6	0	6
	22	SFE-87- 22	1	0	1
	23	SFE-87- FLAG	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	2	1	3
	2	SRE-S- 2	9	2	11
	3	SRE-S- 4	15	0	15
	4	SRE-S- 6	11	2	13
	5	SRE-S- 8	10	0	10
	6	SRE-S- 10	2	0	2
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	5	9	14
	5		3	1	4
2-Port Taps	2	FFT2-20K	8	2	10
	3	FFT2-17K	18	2	20
	4	FFT2-14K	19	5	24
	5	FFT2-10K	24	6	30
	6	FFT2-7K	10	4	14
	7	FFT2-4TK	28	6	34
4-Port Taps	1	FFT4-23K	25	2	27
	2	FFT4-20K	42	5	47
	3	FFT4-17K	37	4	41
	4	FFT4-14K	32	8	40
	5	FFT4-10K	44	10	54
	6	FFT4-7TK	16	12	28
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	3	2	5
	3	FFT8-17K	3	2	5

	4	FFT8-14K	6	1	7
	5	FFT8-10TK	8	6	14
Couplers	1	LPI100-1000	3	1	4
	2	LLS102-1000	24	4	28
	3	LLS103-1000	11	0	11
	4	LDC108-1000	13	1	14
	5	LDC112-1000	9	1	10
	6	LDC116-1000	3	0	3
	11	MB-JMP	30	3	33
	12	MB-SP	7	1	8
	13	MB-DC/8	3	1	4
	14	MB-DC/10	2	0	2
	15	MB-DC/12	4	0	4
	16	MDU-JMP	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	99	14	113
	2	Splice	0	4	4
	3	Term.	35	19	54
	7	SBH-1022	0	85	85
	8	SBH- 1432	0	4	4

General BOM Info.	Housecount		816	194	1010
	Ports		1166	302	1468
	Non-MDU Housecount		816	178	994
	MDU Housecount		0	16	16
	MDU Tap Ports		0	6	6
	MDU Tap Ports Used		0	3	3
	COM Housecount		0	0	0
	COM Tap Ports		0	0	0
	COM Tap Ports Used		0	0	0
	Drop Sp. Ports		0	0	0
	Non-Design HC		0	0	0
	Trunk Amps		27	3	30
	Line Extenders		23	2	25
	Equalizers		8	10	18
	Taps (2-Port)		107	25	132
	Taps (4-Port)		196	41	237
	Taps (6-Port)		0	0	0
	Taps (8-Port)		21	11	32
	Taps (total)		324	77	401
	2-Way Couplers		98	12	110
	3-Way Couplers		11	0	11
	Strand/Trench		55055	14061	69116
	Poles Used		393	0	393
Cables	0	EX QR715-AR	50813	0	50813
		100 Series	21738	0	21738
		Total EX QR715-AR	72551	0	72551
	10	NW QR715-AR	4242	0	4242

			100 Series	6996	0	6996
			Total NW QR715-AR	11238	0	11238
		1	EX QR715-UG	0	7204	7204
			100 Series	0	1640	1640
			200 Series	0	73	73
			Total EX QR715-UG	0	8917	8917
		11	NW QR715-UG	0	2070	2070
			100 Series	0	136	136
			200 Series	0	325	325
			400 Series	0	4389	4389
			500 Series	0	575	575
			Total NW QR715-UG	0	7495	7495
Connectors	0		QR 715 P-T	592	0	592
	10		QR 715 P-T	130	0	130
	1		QR 715 P-T	0	88	88
	11		QR 715 P-T	0	86	86

Equipment For Network file: NEC-13.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	18	9	27
	5	BLE87S/HAX-LXX	1	1	2
	7	BLE100-HSXH-F	0	1	1
	8	BLE100-HSXH-F	0	1	1
	14	MBS/XGAX	7	0	7
	15	MBS/XGAX	4	0	4
	16	MBS/XGAX	2	0	2
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	1	0	1
Reserve Gain	4	RA-KIT/L	18	9	27
	5	RA-KIT/L	1	1	2
	7		0	1	1
	8		0	1	1
	14		7	0	7
	15		4	0	4
	16		2	0	2
	22	SG2-DFBT/*	1	0	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	1	1	2
	2	JXP- 1B	2	0	2
	3	JXP- 2B	2	0	2
	4	JXP- 3B	0	1	1
	5	JXP- 4B	2	0	2
	6	JXP- 5B	2	0	2
	7	JXP- 6B	5	2	7
	8	JXP- 7B	1	0	1
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	2	3
	11	JXP- 10B	4	1	5
	12	JXP- 11B	4	0	4
	13	JXP- 12B	2	3	5
	14	JXP- 13B	4	1	5
	16	JXP- 15B	1	0	1
	17	JXP- FLAG	1	1	2
Fwd Pads - Bank 4	1		1	1	2
Ret Pads - Bank 1	2	JXP- 1T	0	1	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	8	0	8

	5	JXP- 4B	3	1	4
	6	JXP- 5B	6	1	7
	7	JXP- 6B	6	4	10
	8	JXP- 7B	5	2	7
	9	JXP- 8B	2	2	4
	10	JXP- 9B	1	0	1
	17	JXP- FLAG	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	8	SFE-87- CS3	2	0	2
	9	SFE-87- CS2	2	0	2
	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	3	1	4
	12	SFE-87- 2	0	4	4
	13	SFE-87- 4	6	1	7
	14	SFE-87- 6	5	1	6
	15	SFE-87- 8	4	3	7
	16	SFE-87- 10	1	0	1
	17	SFE-87- 12	0	1	1
	18	SFE-87- 14	3	1	4
	19	SFE-87- 16	4	0	4
	21	SFE-87- 20	1	0	1
	22	SFE-87- 22	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	8	6	14
	3	SRE-S- 4	8	3	11
	4	SRE-S- 6	9	3	12
	5	SRE-S- 8	7	0	7
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	1	5	6
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	1	1	2
	4	FFT2-14K	1	6	7
	5	FFT2-10K	6	1	7
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	5	4	9
4-Port Taps	1	FFT4-23K	11	4	15
	2	FFT4-20K	15	9	24
	3	FFT4-17K	20	14	34
	4	FFT4-14K	18	10	28
	5	FFT4-10K	20	13	33
	6	FFT4-7TK	15	1	16
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	2	1	3
	3	FFT8-17K	1	2	3
	4	FFT8-14K	2	5	7
	5	FFT8-10TK	0	3	3

Couplers	1		LPI100-1000	3	0	3
	2		LLS102-1000	31	7	38
	3		LLS103-1000	8	2	10
	4		LDC108-1000	2	1	3
	6		LDC116-1000	3	0	3
	11		MB-JMP	18	0	18
	12		MB-SP	7	3	10
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	60	27	87
	2		Splice	2	3	5
	3		Term.	34	30	64
	7		SBH-1022	0	75	75
	8		SBH- 1432	0	11	11
General BOM Info.			Housecount	241	232	473
			Ports	464	326	790
			Non-MDU Housecount	241	232	473
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	0	15
			Line Extenders	19	12	31
			Equalizers	1	5	6
			Taps (2-Port)	14	13	27
			Taps (4-Port)	99	51	150
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	12	17
			Taps (total)	118	76	194
			2-Way Couplers	64	11	75
			3-Way Couplers	8	2	10
			Strand/Trench	28284	14540	42824
			Poles Used	147	0	147
Cables		0	EX QR715-AR	28284	0	28284
			100 Series	14389	0	14389
			Total EX QR715-AR	42673	0	42673
		74	900 Series	1	0	1
			Total	1	0	1
		1	EX QR715-UG	0	14285	14285
			100 Series	0	1262	1262
			400 Series	0	255	255
			Total EX QR715-UG	0	15802	15802
Connectors	0		QR 715 P-T	291	0	291
	1		QR 715 P-T	0	156	156

Equipment For Network file: NEC-14.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	13	1	14
	7	BLE100-HSXH-F	1	1	2
	14	MBS/XGAX	6	0	6
	15	MBS/XGAX	4	0	4
	16	MBS/XGAX	2	0	2
	17	MBS/XGAX	2	0	2
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	0	1	1
Reserve Gain	4	RA-KIT/L	13	1	14
	7		1	1	2
	14		6	0	6
	15		4	0	4
	16		2	0	2
	17		2	0	2
	22	SG2-DFBT/*	1	0	1
	33		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	1	0	1
	3	JXP- 2B	4	1	5
	4	JXP- 3B	2	0	2
	5	JXP- 4B	2	0	2
	7	JXP- 6B	1	0	1
	8	JXP- 7B	1	0	1
	9	JXP- 8B	3	0	3
	10	JXP- 9B	3	0	3
	11	JXP- 10B	1	0	1
	12	JXP- 11B	3	2	5
	13	JXP- 12B	3	0	3
	14	JXP- 13B	2	0	2
	15	JXP- 14B	1	0	1
Fwd Pads - Bank 4	1		1	2	3
Ret Pads - Bank 1	2	JXP- 1T	1	1	2
	3	JXP- 2B	1	0	1
	4	JXP- 3B	4	1	5
	5	JXP- 4B	3	0	3
	6	JXP- 5B	5	0	5
	7	JXP- 6B	4	1	5
	8	JXP- 7B	1	0	1

	9	JXP- 8B	3	0	3
	10	JXP- 9B	2	0	2
	11	JXP- 10B	3	0	3
	12	JXP- 11B	1	0	1
Ret Pads - Bank 4	1		1	2	3
Fwd EQs - Bank 1	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	0	1	1
	12	SFE-87- 2	2	0	2
	13	SFE-87- 4	4	1	5
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	5	0	5
	16	SFE-87- 10	3	0	3
	17	SFE-87- 12	3	0	3
	18	SFE-87- 14	3	0	3
	19	SFE-87- 16	0	1	1
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	2	0	2
	22	SFE-87- 22	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	4	1	5
	3	SRE-S- 4	8	1	9
	4	SRE-S- 6	9	1	10
	5	SRE-S- 8	7	0	7
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	2	4	6
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	1	0	1
	5	FFT2-10K	4	0	4
	7	FFT2-4TK	7	2	9
4-Port Taps	1	FFT4-23K	5	1	6
	2	FFT4-20K	13	1	14
	3	FFT4-17K	24	3	27
	4	FFT4-14K	29	1	30
	5	FFT4-10K	30	1	31
	6	FFT4-7TK	13	2	15
8-Port Taps	1	FFT8-23K	0	2	2
	2	FFT8-20K	1	2	3
	3	FFT8-17K	0	2	2
	4	FFT8-14K	1	1	2
	5	FFT8-10TK	1	2	3
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	31	1	32
	3	LLS103-1000	4	0	4
	4	LDC108-1000	1	0	1
	6	LDC116-1000	4	0	4
	11	MB-JMP	18	1	19

	12		MB-SP	12	0	12
Power Supplies	1		XM 9015	3	1	4
Miscellaneous	1		HTH Conn.	52	5	57
	2		Splice	2	1	3
	3		Term.	44	4	48
	7		SBH-1022	0	20	20
	8		SBH- 1432	0	3	3
	9		PS6	0	1	1
General BOM Info.			Housecount	215	79	294
			Ports	510	112	622
			Non-MDU Housecount	215	79	294
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	1	16
			Line Extenders	14	2	16
			Equalizers	2	4	6
			Taps (2-Port)	15	2	17
			Taps (4-Port)	114	9	123
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	9	12
			Taps (total)	132	20	152
			2-Way Couplers	70	2	72
			3-Way Couplers	4	0	4
			Strand/Trench	29124	5468	34592
			Poles Used	185	0	185
Cables		0	EX QR715-AR	29124	0	29124
			100 Series	18736	0	18736
			Total EX QR715-AR	47860	0	47860
		1	EX QR715-UG	0	5468	5468
			100 Series	0	2180	2180
			Total EX QR715-UG	0	7648	7648
Connectors	0		QR 715 P-T	320	0	320
	1		QR 715 P-T	0	52	52

Equipment For Network file: NEF-15.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	1	3	4
	7	BLE100-HSXH-F	0	3	3
	22	SG4-87SS-SXX	0	1	1
	33	MB87S/XGAX-LXX	1	5	6
	34	MB87S/XGAX-LXX	1	5	6
	35	MB87S/XGAX-LXX	0	1	1
	36	MB87S/XGAX-LXX	0	1	1
	42	MB100S-2HSXH-F	0	1	1
	43	MB100S-2HSXH-F	0	1	1
	44	MB100S-2HSXH-F	0	2	2
	45	MB100S-2HSXH-F	0	1	1
Reserve Gain	4	RA-KIT/L	1	3	4
	7		0	3	3
	22	SG2-DFBT/*	0	1	1
	33		1	5	6
	34		1	5	6
	35		0	1	1
	36		0	1	1
	42		0	1	1
	43		0	1	1
	44		0	2	2
	45		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	0	1	1
	2	JXP- 1B	0	1	1
	3	JXP- 2B	0	2	2
	5	JXP- 4B	0	4	4
	6	JXP- 5B	0	3	3
	7	JXP- 6B	1	1	2
	8	JXP- 7B	0	1	1
	9	JXP- 8B	0	1	1
	10	JXP- 9B	0	3	3
	11	JXP- 10B	1	2	3
	12	JXP- 11B	0	2	2
	13	JXP- 12B	0	1	1
	14	JXP- 13B	1	0	1
	15	JXP- 14B	0	1	1
Fwd Pads - Bank 4	1		3	15	18
Ret Pads - Bank 1	1	JXP- Z	0	1	1

	2	JXP- 1T	0	4	4
	3	JXP- 2B	0	1	1
	4	JXP- 3B	1	1	2
	5	JXP- 4B	2	2	4
	6	JXP- 5B	0	4	4
	7	JXP- 6B	0	3	3
	8	JXP- 7B	0	4	4
	11	JXP- 10B	0	1	1
	13	JXP- 12B	0	1	1
	15	JXP- 14B	0	1	1
Ret Pads - Bank 4	1		3	15	18
Fwd EQs - Bank 1	12	SFE-87- 2	1	2	3
	13	SFE-87- 4	1	1	2
	14	SFE-87- 6	1	3	4
	15	SFE-87- 8	0	5	5
	16	SFE-87- 10	0	2	2
	17	SFE-87- 12	0	1	1
	18	SFE-87- 14	0	2	2
	19	SFE-87- 16	0	1	1
	20	SFE-87- 18	0	1	1
	21	SFE-87- 20	0	1	1
	22	SFE-87- 22	0	2	2
	23	SFE-87- FLAG	0	2	2
Fwd EQs - Bank 4	0	VOID	0	1	1
Ret EQs - Bank 1	2	SRE-S- 2	0	3	3
	3	SRE-S- 4	2	5	7
	4	SRE-S- 6	1	9	10
	5	SRE-S- 8	0	6	6
Ret EQs - Bank 4	0	VOID	0	1	1
Feedermakers	1		0	1	1
Inline EQs	2	IN-LINE SPLICE	2	57	59
	3		0	5	5
	5		0	1	1
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	0	1	1
	5	FFT2-10K	1	2	3
	6	FFT2-7K	1	6	7
	7	FFT2-4TK	3	5	8
4-Port Taps	1	FFT4-23K	0	4	4
	2	FFT4-20K	0	9	9
	3	FFT4-17K	2	7	9
	4	FFT4-14K	2	10	12
	5	FFT4-10K	1	13	14
	6	FFT4-7TK	1	11	12
8-Port Taps	1	FFT8-23K	0	9	9
	2	FFT8-20K	0	3	3

	3	FFT8-17K	0	13	13
	4	FFT8-14K	0	11	11
	5	FFT8-10TK	0	9	9
Couplers	1	LPI100-1000	1	2	3
	2	LLS102-1000	2	11	13
	3	LLS103-1000	1	2	3
	4	LDC108-1000	0	8	8
	5	LDC112-1000	0	2	2
	6	LDC116-1000	0	3	3
	11	MB-JMP	2	21	23
	12	MB-SP	2	4	6
	13	MB-DC/8	1	1	2
	15	MB-DC/12	0	3	3
Power Supplies	1	XM 9015	1	2	3
Miscellaneous	1	HTH Conn.	5	45	50
	2	Splice	4	1	5
	3	Term.	4	31	35
	7	SBH-1022	0	177	177
	8	SBH- 1432	0	23	23
	9	PS6	0	6	6

General BOM Info.		Housecount	12	466	478
		Ports	34	608	642
		Non-MDU Housecount	12	466	478
		MDU Housecount	0	0	0
		MDU Tap Ports	0	0	0
		MDU Tap Ports Used	0	0	0
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	2	18	20
		Line Extenders	1	6	7
		Equalizers	2	63	65
		Taps (2-Port)	5	16	21
		Taps (4-Port)	6	54	60
		Taps (6-Port)	0	0	0
		Taps (8-Port)	0	45	45
		Taps (total)	11	115	126
		2-Way Couplers	8	55	63
		3-Way Couplers	1	2	3
		Strand/Trench	3320	31573	34893
		Poles Used	16	0	16
Cables	0	EX QR715-AR	3320	0	3320
		100 Series	1669	0	1669
		Total EX QR715-AR	4989	0	4989
	1	EX QR715-UG	0	31573	31573

		100 Series	0	12549	12549
		Total EX QR715-UG	0	44122	44122
Connectors	0	QR 715 P-T	36	0	36
	1	QR 715 P-T	0	386	386

Equipment For Network file: NEF-16.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	2	13	15
	5	BLE87S/HAX-LXX	0	4	4
	22	SG4-87SS-SXX	0	2	2
	33	MB87S/XGAX-LXX	2	4	6
	34	MB87S/XGAX-LXX	3	3	6
	35	MB87S/XGAX-LXX	1	6	7
	1	Stargate 2000	1	0	1
Reserve Gain	1	Stargate 2000	1	0	1
	4	RA-KIT/L	2	13	15
	5	RA-KIT/L	0	4	4
	22	SG2-DFBT/*	0	2	2
	33		2	4	6
	34		3	3	6
	35		1	6	7
Fwd Pads - Bank 1	1	JXP- Z	1	2	3
	2	JXP- 1B	1	3	4
	3	JXP- 2B	1	2	3
	4	JXP- 3B	1	1	2
	6	JXP- 5B	0	2	2
	7	JXP- 6B	1	1	2
	8	JXP- 7B	0	4	4
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	2	3
	11	JXP- 10B	1	1	2
	12	JXP- 11B	0	3	3
	13	JXP- 12B	0	6	6
	14	JXP- 13B	0	1	1
	15	JXP- 14B	0	1	1
	16	JXP- 15B	0	1	1
Fwd Pads - Bank 4	1		0	10	10
Ret Pads - Bank 1	1	JXP- Z	0	4	4
	2	JXP- 1T	0	2	2
	3	JXP- 2B	0	5	5
	4	JXP- 3B	0	7	7
	5	JXP- 4B	2	3	5
	6	JXP- 5B	0	1	1
	7	JXP- 6B	2	1	3
	8	JXP- 7B	1	2	3

	9	JXP- 8B	1	1	2
	10	JXP- 9B	0	2	2
	11	JXP- 10B	1	2	3
	12	JXP- 11B	1	0	1
Ret Pads - Bank 4	1		0	10	10
Fwd EQs - Bank 1	9	SFE-87- CS2	0	1	1
	10	SFE-87- CS1	0	1	1
	12	SFE-87- 2	0	3	3
	13	SFE-87- 4	0	7	7
	14	SFE-87- 6	0	5	5
	15	SFE-87- 8	0	2	2
	16	SFE-87- 10	1	3	4
	17	SFE-87- 12	0	1	1
	18	SFE-87- 14	2	3	5
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	1	2	3
	21	SFE-87- 20	0	2	2
	23	SFE-87- FLAG	3	0	3
Fwd EQs - Bank 4	0	VOID	0	2	2
Ret EQs - Bank 1	1	SRE-S- 0	0	3	3
	2	SRE-S- 2	0	6	6
	3	SRE-S- 4	0	8	8
	4	SRE-S- 6	3	8	11
	5	SRE-S- 8	5	5	10
Ret EQs - Bank 4	0	VOID	0	2	2
Inline EQs	2	IN-LINE SPLICE	1	29	30
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	1	0	1
	3	FFT2-17K	0	3	3
	4	FFT2-14K	1	3	4
	5	FFT2-10K	1	6	7
	6	FFT2-7K	1	3	4
	7	FFT2-4TK	5	11	16
4-Port Taps	1	FFT4-23K	0	1	1
	2	FFT4-20K	3	8	11
	3	FFT4-17K	1	14	15
	4	FFT4-14K	0	7	7
	5	FFT4-10K	2	17	19
	6	FFT4-7TK	1	9	10
8-Port Taps	1	FFT8-23K	0	13	13
	2	FFT8-20K	0	16	16
	3	FFT8-17K	0	20	20
	4	FFT8-14K	0	25	25
	5	FFT8-10TK	0	13	13
Couplers	1	LPI100-1000	2	2	4
	2	LLS102-1000	4	12	16
	3	LLS103-1000	1	5	6

	4		LDC108-1000	3	8	11
	5		LDC112-1000	0	1	1
	6		LDC116-1000	2	2	4
	11		MB-JMP	10	16	26
	12		MB-SP	0	5	5
	13		MB-DC/8	1	2	3
	14		MB-DC/10	2	0	2
	15		MB-DC/12	1	0	1
Power Supplies	1		XM 9015	3	1	4
Miscellaneous	1		HTH Conn.	16	90	106
	2		Splice	0	3	3
	3		Term.	11	29	40
	7		SBH-1022	0	152	152
	8		SBH- 1432	0	33	33
	9		PS6	0	2	2
General BOM Info.			Housecount	24	880	904
			Ports	48	972	1020
			Non-MDU Housecount	24	836	860
			MDU Housecount	0	44	44
			MDU Tap Ports	0	14	14
			MDU Tap Ports Used	0	4	4
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	6	15	21
			Line Extenders	2	17	19
			Equalizers	1	29	30
			Taps (2-Port)	10	26	36
			Taps (4-Port)	7	56	63
			Taps (6-Port)	0	0	0
			Taps (8-Port)	0	87	87
			Taps (total)	17	169	186
			2-Way Couplers	21	48	69
			3-Way Couplers	1	5	6
			Strand/Trench	15861	29769	45630
			Poles Used	80	0	80
Cables		0	EX QR715-AR	15861	0	15861
			100 Series	4852	0	4852
			Total EX QR715-AR	20713	0	20713
		1	EX QR715-UG	0	29769	29769
			100 Series	0	12622	12622
			Total EX QR715-UG	0	42391	42391
Connectors	0		QR 715 P-T	72	0	72
	1		QR 715 P-T	0	342	342

Equipment For Network file: NEF-17.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	1	4	5
	7	BLE100-HSXH-F	1	0	1
	22	SG4-87SS-SXX	1	1	2
	33	MB87S/XGAX-LXX	5	3	8
	34	MB87S/XGAX-LXX	4	3	7
	35	MB87S/XGAX-LXX	0	1	1
		Stargate 2000	1	0	1
Reserve Gain	4	RA-KIT/L	1	4	5
	7	Stargate 2000	1	0	1
	22	SG2-DFBT/*	1	1	2
	33		5	3	8
	34		4	3	7
	35		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	2	0	2
	2	JXP- 1B	1	1	2
	3	JXP- 2B	1	0	1
	4	JXP- 3B	2	0	2
	5	JXP- 4B	0	1	1
	6	JXP- 5B	1	1	2
	7	JXP- 6B	1	0	1
	8	JXP- 7B	0	1	1
	9	JXP- 8B	0	2	2
	10	JXP- 9B	0	2	2
	13	JXP- 12B	1	0	1
	14	JXP- 13B	1	1	2
	15	JXP- 14B	1	0	1
	17	JXP- FLAG	0	2	2
Fwd Pads - Bank 4	1		4	2	6
Ret Pads - Bank 1	1	JXP- Z	1	4	5
	2	JXP- 1T	2	2	4
	4	JXP- 3B	2	0	2
	5	JXP- 4B	0	1	1
	6	JXP- 5B	5	1	6
	7	JXP- 6B	0	1	1
	8	JXP- 7B	1	0	1
	10	JXP- 9B	0	2	2
Ret Pads - Bank 4	1		4	2	6
Fwd EQs - Bank 1	10	SFE-87- CS1	0	2	2

	12	SFE-87- 2	1	1	2
	13	SFE-87- 4	1	3	4
	15	SFE-87- 8	1	1	2
	16	SFE-87- 10	2	0	2
	17	SFE-87- 12	0	3	3
	18	SFE-87- 14	0	1	1
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	3	0	3
	22	SFE-87- 22	2	0	2
Fwd EQs - Bank 4	0	VOID	1	1	2
Ret EQs - Bank 1	2	SRE-S- 2	0	1	1
	3	SRE-S- 4	3	7	10
	4	SRE-S- 6	3	3	6
	5	SRE-S- 8	5	0	5
Ret EQs - Bank 4	0	VOID	1	1	2
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	2	8	10
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	2	0	2
	3	FFT2-17K	2	4	6
	4	FFT2-14K	0	5	5
	5	FFT2-10K	5	3	8
	6	FFT2-7K	2	2	4
	7	FFT2-4TK	9	2	11
4-Port Taps	1	FFT4-23K	8	2	10
	2	FFT4-20K	11	5	16
	3	FFT4-17K	12	6	18
	4	FFT4-14K	8	7	15
	5	FFT4-10K	9	8	17
	6	FFT4-7TK	6	10	16
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	0	2	2
	3	FFT8-17K	1	2	3
	4	FFT8-14K	1	1	2
	5	FFT8-10TK	1	3	4
Couplers	1	LPI100-1000	2	1	3
	2	LLS102-1000	4	7	11
	3	LLS103-1000	0	1	1
	4	LDC108-1000	2	4	6
	5	LDC112-1000	5	3	8
	6	LDC116-1000	2	1	3
	11	MB-JMP	10	8	18
	12	MB-SP	2	4	6
	13	MB-DC/8	0	1	1
	14	MB-DC/10	2	0	2
	15	MB-DC/12	2	0	2
Power Supplies	1	XM 9015	2	1	3

Miscellaneous	1		HTH Conn.	21	20	41
	2		Splice	1	5	6
	3		Term.	12	16	28
	7		SBH-1022	0	76	76
	8		SBH- 1432	0	13	13
	9		PS6	0	1	1
General BOM Info.			Housecount	172	194	366
			Ports	280	258	538
			Non-MDU Housecount	172	194	366
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	10	8	18
			Line Extenders	2	4	6
			Equalizers	2	8	10
			Taps (2-Port)	20	17	37
			Taps (4-Port)	54	38	92
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	9	12
			Taps (total)	77	64	141
			2-Way Couplers	31	29	60
			3-Way Couplers	0	1	1
			Strand/Trench	16176	13359	29535
			Poles Used	101	0	101
Cables		0	EX QR715-AR	16176	0	16176
			100 Series	4158	0	4158
			Total EX QR715-AR	20334	0	20334
		1	EX QR715-UG	0	13359	13359
			100 Series	0	4966	4966
			Total EX QR715-UG	0	18325	18325
Connectors	0		QR 715 P-T	191	0	191
	1		QR 715 P-T	0	169	169

Equipment For Network file: NEF-18.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	4	3	7
	7	BLE100-HSXH-F	1	3	4
	8	BLE100-HSXH-F	0	1	1
	14	MBS/XGAX	5	0	5
	15	MBS/XGAX	3	0	3
	16	MBS/XGAX	2	0	2
	17	MBS/XGAX	1	1	2
	22	SG4-87SS-SXX	2	0	2
	35	MB87S/XGAX-LXX	0	1	1
	42	MB100S-2HSXH-F	0	1	1
	43	MB100S-2HSXH-F	0	1	1
	44	MB100S-2HSXH-F	0	2	2
Reserve Gain	4	RA-KIT/L	4	3	7
	7		1	3	4
	8		0	1	1
	14		5	0	5
	15		3	0	3
	16		2	0	2
	17		1	1	2
	22	SG2-DFBT/*	2	0	2
	35		0	1	1
	42		0	1	1
	43		0	1	1
	44		0	2	2
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	2	0	2
	3	JXP- 2B	2	2	4
	4	JXP- 3B	2	1	3
	5	JXP- 4B	2	1	3
	6	JXP- 5B	0	3	3
	7	JXP- 6B	1	1	2
	8	JXP- 7B	0	3	3
	9	JXP- 8B	1	1	2
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	0	1
	12	JXP- 11B	2	0	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	0	1	1

Fwd Pads - Bank 4	1		2	0	2
Ret Pads - Bank 1	3	JXP- 2B	2	1	3
	4	JXP- 3B	2	0	2
	5	JXP- 4B	4	1	5
	6	JXP- 5B	3	3	6
	7	JXP- 6B	2	1	3
	8	JXP- 7B	0	2	2
	9	JXP- 8B	1	1	2
	10	JXP- 9B	2	1	3
	11	JXP- 10B	0	2	2
	15	JXP- 14B	0	1	1
Ret Pads - Bank 4	1		2	0	2
Fwd EQs - Bank 1	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	1	0	1
	12	SFE-87- 2	0	1	1
	13	SFE-87- 4	3	1	4
	14	SFE-87- 6	1	0	1
	15	SFE-87- 8	1	1	2
	16	SFE-87- 10	0	1	1
	17	SFE-87- 12	2	1	3
	18	SFE-87- 14	1	4	5
	19	SFE-87- 16	1	1	2
	20	SFE-87- 18	1	2	3
	21	SFE-87- 20	2	0	2
	22	SFE-87- 22	2	1	3
Fwd EQs - Bank 4	0	VOID	2	0	2
Ret EQs - Bank 1	2	SRE-S- 2	3	0	3
	3	SRE-S- 4	3	4	7
	4	SRE-S- 6	3	6	9
	5	SRE-S- 8	7	3	10
Ret EQs - Bank 4	0	VOID	2	0	2
Inline EQs	2	IN-LINE SPLICE	5	18	23
	3		0	9	9
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	1	1	2
	3	FFT2-17K	4	3	7
	4	FFT2-14K	6	2	8
	5	FFT2-10K	6	4	10
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	5	13	18
4-Port Taps	1	FFT4-23K	8	1	9
	2	FFT4-20K	5	1	6
	3	FFT4-17K	9	1	10
	4	FFT4-14K	9	5	14
	5	FFT4-10K	9	6	15
	6	FFT4-7TK	3	5	8
8-Port Taps	1	FFT8-23K	0	1	1

	4	FFT8-14K	1	0	1
	5	FFT8-10TK	0	1	1
Couplers	1	LPI100-1000	1	0	1
	2	LLS102-1000	13	13	26
	3	LLS103-1000	2	3	5
	4	LDC108-1000	2	3	5
	5	LDC112-1000	1	0	1
	6	LDC116-1000	2	0	2
	11	MB-JMP	20	5	25
	12	MB-SP	8	0	8
	13	MB-DC/8	1	1	2
	15	MB-DC/12	0	1	1
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	26	18	44
	2	Splice	3	2	5
	3	Term.	22	23	45
	7	SBH-1022	0	78	78
	8	SBH- 1432	0	14	14

General BOM Info.		Housecount	114	100	214
		Ports	226	142	368
		Non-MDU Housecount	114	42	156
		MDU Housecount	0	58	58
		MDU Tap Ports	0	14	14
		MDU Tap Ports Used	0	7	7
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	13	6	19
		Line Extenders	5	7	12
		Equalizers	5	27	32
		Taps (2-Port)	23	25	48
		Taps (4-Port)	43	19	62
		Taps (6-Port)	0	0	0
		Taps (8-Port)	1	2	3
		Taps (total)	67	46	113
		2-Way Couplers	41	23	64
		3-Way Couplers	2	3	5
		Strand/Trench	17050	21276	38326
		Poles Used	108	0	108

Cables	0	EX QR715-AR	16885	0	16885
		100 Series	14541	0	14541
		Total EX QR715-AR	31426	0	31426
	14	NW QR320 AR	165	0	165
		Total NW QR320 AR	165	0	165
	1	EX QR715-UG	0	21276	21276

		100 Series	0	3453	3453
		Total EX QR715-UG	0	24729	24729
Connectors	0	QR 715 P-T	192	0	192
	14		2	0	2
	1	QR 715 P-T	0	185	185

Equipment For Network file: NEF-19.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	12	1	13
	5	BLE87S/HAX-LXX	4	0	4
	7	BLE100-HSXH-F	2	0	2
	10	BLE87S/HXX-CWS	0	7	7
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	6	0	6
	34	MB87S/XGAX-LXX	5	0	5
	35	MB87S/XGAX-LXX	2	0	2
	37	MB87S/XGAX-HXX	0	1	1
	38	MB87S/XGAX-HXX	0	3	3
	43	MB100S-2HSXH-F	0	1	1
Reserve Gain	4	RA-KIT/L	12	1	13
	5	RA-KIT/L	4	0	4
	7		2	0	2
	10	RA-KIT/L	0	7	7
	22	SG2-DFBT/*	1	0	1
	33		6	0	6
	34		5	0	5
	35		2	0	2
	37		0	1	1
	38		0	3	3
	43		0	1	1
Fwd Pads - Bank 1	2	JXP- 1B	0	3	3
	3	JXP- 2B	1	0	1
	4	JXP- 3B	2	0	2
	5	JXP- 4B	1	0	1
	7	JXP- 6B	1	1	2
	8	JXP- 7B	6	1	7
	9	JXP- 8B	3	0	3
	10	JXP- 9B	3	0	3
	11	JXP- 10B	2	0	2
	12	JXP- 11B	3	0	3
	13	JXP- 12B	3	1	4
	14	JXP- 13B	4	1	5
	15	JXP- 14B	1	3	4
	16	JXP- 15B	0	3	3
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		5	1	6

Ret Pads - Bank 1	2	JXP- 1T	3	0	3
	3	JXP- 2B	1	2	3
	4	JXP- 3B	1	1	2
	5	JXP- 4B	7	0	7
	6	JXP- 5B	5	2	7
	7	JXP- 6B	3	2	5
	8	JXP- 7B	4	5	9
	9	JXP- 8B	3	1	4
	10	JXP- 9B	2	0	2
	11	JXP- 10B	1	0	1
	12	JXP- 11B	1	0	1
Ret Pads - Bank 4	1		5	1	6
Fwd EQs - Bank 1	8	SFE-87- CS3	1	0	1
	9	SFE-87- CS2	0	1	1
	10	SFE-87- CS1	0	3	3
	11	SFE-87- 0	0	1	1
	12	SFE-87- 2	7	3	10
	13	SFE-87- 4	4	0	4
	14	SFE-87- 6	4	0	4
	15	SFE-87- 8	3	0	3
	16	SFE-87- 10	3	0	3
	17	SFE-87- 12	4	0	4
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	0	3	3
	20	SFE-87- 18	0	1	1
	21	SFE-87- 20	3	1	4
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	6	6	12
	3	SRE-S- 4	10	2	12
	4	SRE-S- 6	11	1	12
	5	SRE-S- 8	3	4	7
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	1	1	2
	3		0	1	1
	4		2	1	3
2-Port Taps	3	FFT2-17K	1	0	1
	5	FFT2-10K	2	5	7
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	3	3	6
4-Port Taps	1	FFT4-23K	10	3	13
	2	FFT4-20K	19	4	23
	3	FFT4-17K	27	4	31
	4	FFT4-14K	25	8	33
	5	FFT4-10K	19	13	32
	6	FFT4-7TK	5	7	12
8-Port Taps	1	FFT8-23K	1	0	1

	2	FFT8-20K	0	1	1	
	3	FFT8-17K	1	0	1	
	4	FFT8-14K	2	11	13	
	5	FFT8-10TK	4	10	14	
Couplers	1	LPI100-1000	3	1	4	
	2	LLS102-1000	23	14	37	
	3	LLS103-1000	6	3	9	
	4	LDC108-1000	3	0	3	
	6	LDC116-1000	3	0	3	
	11	MB-JMP	18	5	23	
	12	MB-SP	8	3	11	
	13	MB-DC/8	0	1	1	
	16	MDU-JMP	18	0	18	
Power Supplies	1	XM 9015	4	0	4	
Miscellaneous	1	HTH Conn.	58	39	97	
	2	Splice	2	5	7	
	3	Term.	38	28	66	
	7	SBH-1022	0	65	65	
	8	SBH- 1432	0	17	17	

General BOM Info.	Housecount	293	499	792	
	Ports	498	350	848	
	Non-MDU Housecount	293	200	493	
	MDU Housecount	0	299	299	
	MDU Tap Ports	0	94	94	
	MDU Tap Ports Used	0	19	19	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	14	5	19	
	Line Extenders	18	8	26	
	Equalizers	3	3	6	
	Taps (2-Port)	7	9	16	
	Taps (4-Port)	105	39	144	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	8	22	30	
	Taps (total)	120	70	190	
	2-Way Couplers	57	24	81	
	3-Way Couplers	6	3	9	
	Strand/Trench	28409	12070	40479	
	Poles Used	176	0	176	

Cables	0	EX QR715-AR	27992	0	27992
		100 Series	13962	0	13962
		500 Series	150	0	150
		Total EX QR715-AR	42104	0	42104
	10	400 Series	417	0	417

			Total NW QR715-AR	417	0	417
		1	EX QR715-UG	0	4756	4756
			100 Series	0	782	782
			200 Series	0	60	60
			400 Series	0	7254	7254
			500 Series	0	2536	2536
			Total EX QR715-UG	0	15388	15388
Connectors	0		QR 715 P-T	327	0	327
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	134	134

Equipment For Network file: NEF-20.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	10	0	10
	5	BLE87S/HAX-LXX	1	1	2
	14	MBS/XGAX	6	0	6
	15	MBS/XGAX	3	0	3
	16	MBS/XGAX	1	0	1
	18	MBS/XGAX CWS	1	0	1
	19	MBS/XGAX CWS	1	0	1
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	0	1	1
Reserve Gain	4	RA-KIT/L	10	0	10
	5	RA-KIT/L	1	1	2
	14		6	0	6
	15		3	0	3
	16		1	0	1
	18		1	0	1
	19		1	0	1
	22	SG2-DFBT/*	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	1	0	1
	5	JXP- 4B	1	0	1
	6	JXP- 5B	2	0	2
	7	JXP- 6B	1	0	1
	8	JXP- 7B	3	1	4
	9	JXP- 8B	2	1	3
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	0	1
	12	JXP- 11B	1	0	1
	13	JXP- 12B	2	0	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	4	0	4
Fwd Pads - Bank 4	1		2	4	6
Ret Pads - Bank 1	4	JXP- 3B	5	0	5
	5	JXP- 4B	5	1	6
	6	JXP- 5B	2	0	2
	7	JXP- 6B	4	0	4
	8	JXP- 7B	2	0	2

	10	JXP- 9B	4	1	5
	12	JXP- 11B	1	0	1
Ret Pads - Bank 4	1		2	4	6
Fwd EQs - Bank 1	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	2	0	2
	12	SFE-87- 2	2	0	2
	13	SFE-87- 4	2	0	2
	14	SFE-87- 6	3	1	4
	15	SFE-87- 8	4	0	4
	16	SFE-87- 10	2	0	2
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	1	1	2
	22	SFE-87- 22	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	6	1	7
	3	SRE-S- 4	4	0	4
	4	SRE-S- 6	8	0	8
	5	SRE-S- 8	5	1	6
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	3	4	7
2-Port Taps	3	FFT2-17K	1	0	1
	5	FFT2-10K	3	2	5
	7	FFT2-4TK	3	2	5
4-Port Taps	1	FFT4-23K	9	0	9
	2	FFT4-20K	9	0	9
	3	FFT4-17K	15	0	15
	4	FFT4-14K	11	0	11
	5	FFT4-10K	11	4	15
	6	FFT4-7TK	7	9	16
8-Port Taps	1	FFT8-23K	1	1	2
	2	FFT8-20K	0	1	1
	4	FFT8-14K	1	0	1
	5	FFT8-10TK	0	1	1
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	19	3	22
	3	LLS103-1000	3	1	4
	4	LDC108-1000	1	3	4
	5	LDC112-1000	0	1	1
	6	LDC116-1000	3	0	3
	11	MB-JMP	14	1	15
	12	MB-SP	5	1	6
	15	MB-DC/12	0	1	1
	16	MDU-JMP	1	0	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	36	3	39
	2	Splice	0	2	2

	3		Term.	25	11	36
	7		SBH-1022	0	31	31
	8		SBH- 1432	0	2	2
General BOM Info.			Housecount	120	27	147
			Ports	278	84	362
			Non-MDU Housecount	120	16	136
			MDU Housecount	0	11	11
			MDU Tap Ports	0	8	8
			MDU Tap Ports Used	0	1	1
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	13	1	14
			Line Extenders	11	1	12
			Equalizers	3	4	7
			Taps (2-Port)	7	4	11
			Taps (4-Port)	62	13	75
			Taps (6-Port)	0	0	0
			Taps (8-Port)	2	3	5
			Taps (total)	71	20	91
			2-Way Couplers	45	10	55
			3-Way Couplers	3	1	4
			Strand/Trench	21149	6398	27547
			Poles Used	136	0	136
Cables		0	EX QR715-AR	21149	0	21149
			100 Series	13855	0	13855
			Total EX QR715-AR	35004	0	35004
		1	EX QR715-UG	0	6398	6398
			100 Series	0	1105	1105
			Total EX QR715-UG	0	7503	7503
Connectors	0		QR 715 P-T	195	0	195
	1		QR 715 P-T	0	66	66

Equipment For Network file: NW-01.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	6	16
	13	MB 750-SH	10	0	10
	14	MB 750-SH	11	2	13
	15	MB 750-SH	3	4	7
	16	MB 750-SH	0	2	2
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	10	6	16
	13	MB-750 AR	10	0	10
	14	MB-750 AR	11	2	13
	15	MB-750 AR	3	4	7
	16	MB-750 AR	0	2	2
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	1	2	3
	3	JXP- 2	2	1	3
	4	JXP- 3	1	2	3
	5	JXP- 4	7	2	9
	6	JXP- 5	2	3	5
	7	JXP- 6	2	2	4
	8	JXP- 7	4	1	5
	9	JXP- 8	4	0	4
	10	JXP- 9	2	0	2
	11	JXP- 10	4	0	4
	12	JXP- 11	3	0	3
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	4	JXP- 3	2	0	2
	5	JXP- 4	2	2	4
	6	JXP- 5	5	3	8
	7	JXP- 6	1	1	2
	8	JXP- 7	2	2	4
	9	JXP- 8	7	2	9
	10	JXP- 9	3	3	6
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	1	2

	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	6	1	7
	14	SC-EQ-750- 6	10	3	13
	15	SC-EQ-750- 8	5	5	10
	16	SC-EQ-750- 10	3	2	5
	17	SC-EQ-750- 12	1	3	4
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	2	SEE-40- 2	28	7	35
	3	SEE-40- 4	6	7	13
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	4	1	5
	6	EX BL SPLICE	0	2	2
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	6	0	6
	5	FFT2-10K	4	4	8
	6	FFT2-7K	7	4	11
	7	FFT2-4TK	7	6	13
4-Port Taps	1	FFT4-23K	26	6	32
	2	FFT4-20K	38	14	52
	3	FFT4-17K	41	15	56
	4	FFT4-14K	34	11	45
	5	FFT4-10K	40	21	61
	6	FFT4-7TK	18	14	32
8-Port Taps	1	FFT8-23K	1	1	2
	2	FFT8-20K	5	2	7
	3	FFT8-17K	3	2	5
	4	FFT8-14K	5	1	6
	5	FFT8-10TK	7	3	10
Couplers	1	LPI100	4	0	4
	2	LLS102	7	4	11
	3	LLS103	7	2	9
	4	LDC108	4	4	8
	5	LDC112	5	0	5
	11	JUMPER	27	8	35
	12	MBD-SPLT	3	0	3
	13	MBD-DC10	0	1	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	61	22	83
	2	Splice	0	2	2
	3	Term	17	10	27

	7		SBH-1022	0	103	103
	8		SBH-1432	0	15	15
General BOM Info.			Housecount	770	361	1131
			Ports	1006	426	1432
			Non-MDU Housecount	770	361	1131
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	25	8	33
			Line Extenders	10	6	16
			Equalizers	4	3	7
			Taps (2-Port)	25	15	40
			Taps (4-Port)	197	81	278
			Taps (6-Port)	0	0	0
			Taps (8-Port)	21	9	30
			Taps (total)	243	105	348
			2-Way Couplers	50	17	67
			3-Way Couplers	7	2	9
			Strand/Trench	39725	23862	63587
			Poles Used	261	0	261
Cables		0	EX QR715-AR	39725	0	39725
			100 Series	12627	0	12627
			Total EX QR715-AR	52352	0	52352
		1	EX QR715-UG	0	23353	23353
			100 Series	0	3743	3743
			Total EX QR715-UG	0	27096	27096
		11	NW QR715-UG	0	506	506
			200 Series	0	3	3
			Total NW QR715-UG	0	509	509
Connectors	0		QR 715 P-T	503	0	503
	1		QR 715 P-T	0	220	220
	11		QR 715 P-T	0	4	4

Equipment For Network file: NW-02.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	0	4	4
	2	BLE 750-SH	0	1	1
	13	MB 750-SH	0	3	3
	14	MB 750-SH	0	2	2
	32	Stargate 2000	0	1	1
Reserve Gain	1	BLE-750 AR	0	4	4
	2	BLE-750 AR	0	1	1
	13	MB-750 AR	0	3	3
	14	MB-750 AR	0	2	2
	32	Stargate 2000	0	1	1
Fwd Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	0	1	1
	5	JXP- 4	0	2	2
	8	JXP- 7	0	1	1
	9	JXP- 8	0	2	2
	10	JXP- 9	0	1	1
	11	JXP- 10	0	1	1
	12	JXP- 11	0	2	2
Ret Pads - Bank 1	1	JXP- 0	0	2	2
	5	JXP- 4	0	2	2
	6	JXP- 5	0	1	1
	7	JXP- 6	0	2	2
	11	JXP- 10	0	1	1
	13	JXP- 12	0	2	2
	16	JXP- 15	0	1	1
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	0	2	2
	12	SC-EQ-750- 2	0	3	3
	13	SC-EQ-750- 4	0	1	1
	14	SC-EQ-750- 6	0	2	2
	17	SC-EQ-750- 12	0	1	1
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	2	2
	2	SEE-40- 2	0	6	6
	3	SEE-40- 4	0	3	3
Feedermakers	1		0	1	1
Inline EQs	6	EX BL SPLICE	0	2	2
2-Port Taps	4	FFT2-14K	0	2	2

	6	FFT2-7K	0	1	1
	7	FFT2-4TK	0	2	2
4-Port Taps	1	FFT4-23K	0	5	5
	2	FFT4-20K	1	5	6
	3	FFT4-17K	0	10	10
	4	FFT4-14K	0	7	7
	5	FFT4-10K	0	11	11
	6	FFT4-7TK	0	9	9
8-Port Taps	2	FFT8-20K	0	2	2
	3	FFT8-17K	0	1	1
	4	FFT8-14K	0	1	1
	5	FFT8-10TK	0	2	2
Couplers	1	LPI100	0	2	2
	2	LLS102	0	3	3
	3	LLS103	0	3	3
	4	LDC108	0	4	4
	5	LDC112	0	1	1
	11	JUMPER	6	8	14
	12	MBD-SPLT	0	1	1
	13	MBD-DC10	0	1	1
Power Supplies	1	XM 9015	1	1	2
Miscellaneous	1	HTH Conn.	1	23	24
	2	Splice	1	0	1
	3	Term	0	12	12
	7	SBH-1022	0	58	58
	8	SBH-1432	0	12	12
	9	PS6	0	2	2

General BOM Info.	Housecount	5	212	217
	Ports	4	246	250
	Non-MDU Housecount	0	183	183
	MDU Housecount	5	29	34
	MDU Tap Ports	4	18	22
	MDU Tap Ports Used	1	5	6
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	0	6	6
	Line Extenders	0	5	5
	Equalizers	0	2	2
	Taps (2-Port)	0	5	5
	Taps (4-Port)	1	47	48
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	6	6
	Taps (total)	1	58	59
	2-Way Couplers	0	20	20

			3-Way Couplers		0	3	3
			Strand/Trench		5	13282	13287
			Poles Used		1	0	1
Cables		2	EX P3-500 AR	5		0	5
			Total EX P3-500 AR	5		0	5
		1	EX QR715-UG	0		13282	13282
			100 Series	0		1338	1338
			Total EX QR715-UG	0		14620	14620
Connectors	0		QR 715 P-T	13		0	13
	2			2		0	2
	1		QR 715 P-T	0		124	124

Equipment For Network file: NW-03.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	9	14
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	6	0	6
	14	MB 750-SH	4	1	5
	15	MB 750-SH	1	1	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	5	9	14
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	6	0	6
	14	MB-750 AR	4	1	5
	15	MB-750 AR	1	1	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	3	6
	2	JXP- 1	0	1	1
	4	JXP- 3	2	2	4
	5	JXP- 4	1	1	2
	6	JXP- 5	2	0	2
	7	JXP- 6	0	1	1
	8	JXP- 7	2	3	5
	9	JXP- 8	2	0	2
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	14	JXP- 13	1	0	1
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	2	0	2
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	2	2	4
	6	JXP- 5	0	1	1
	7	JXP- 6	2	2	4
	8	JXP- 7	1	0	1
	9	JXP- 8	1	2	3
	10	JXP- 9	1	2	3
	12	JXP- 11	4	2	6
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	10	SC-EQ-750- SC-1	1	0	1

	11	SC-EQ-750-	0	3	0	3
	12	SC-EQ-750-	2	1	1	2
	13	SC-EQ-750-	4	3	0	3
	14	SC-EQ-750-	6	2	2	4
	15	SC-EQ-750-	8	5	2	7
	16	SC-EQ-750-	10	1	2	3
	17	SC-EQ-750-	12	1	3	4
	18	SC-EQ-750-	14	1	0	1
	19	SC-EQ-750-	16	0	1	1
Ret EQs - Bank 1	1	SEE-40-	0	4	0	4
	2	SEE-40-	2	12	11	23
	3	SEE-40-	4	3	0	3
Feedermakers	1			1	0	1
Inline EQs	4	EX ST SPLICE		4	1	5
	6	EX BL SPLICE		0	1	1
2-Port Taps	3	FFT2-17K		2	0	2
	4	FFT2-14K		2	2	4
	5	FFT2-10K		4	1	5
	6	FFT2-7K		8	2	10
	7	FFT2-4TK		4	3	7
4-Port Taps	1	FFT4-23K		14	3	17
	2	FFT4-20K		13	5	18
	3	FFT4-17K		15	2	17
	4	FFT4-14K		13	7	20
	5	FFT4-10K		6	7	13
	6	FFT4-7TK		6	8	14
8-Port Taps	1	FFT8-23K		1	1	2
	2	FFT8-20K		2	1	3
	3	FFT8-17K		2	2	4
	4	FFT8-14K		3	1	4
	5	FFT8-10TK		4	3	7
Couplers	1	LPI100		3	0	3
	2	LLS102		7	2	9
	3	LLS103		0	2	2
	4	LDC108		5	4	9
	5	LDC112		2	0	2
	11	JUMPER		26	2	28
	12	MBD-SPLT		1	0	1
Power Supplies	1	XM 9015		3	0	3
Miscellaneous	1	HTH Conn.		36	18	54
	3	Term		6	6	12
	7	SBH-1022		0	44	44
	8	SBH-1432		0	11	11

General BOM Info.	Housecount	362	181	543
	Ports	404	208	612
	Non-MDU Housecount	284	152	436
	MDU Housecount	78	29	107

			MDU Tap Ports	24	14	38
			MDU Tap Ports Used	8	4	12
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	12	2	14
			Line Extenders	7	9	16
			Equalizers	4	2	6
			Taps (2-Port)	20	8	28
			Taps (4-Port)	67	32	99
			Taps (6-Port)	0	0	0
			Taps (8-Port)	12	8	20
			Taps (total)	99	48	147
			2-Way Couplers	32	8	40
			3-Way Couplers	0	2	2
			Strand/Trench	18418	11755	30173
			Poles Used	117	0	117
Cables		0	EX QR715-AR	18195	0	18195
			100 Series	6179	0	6179
			Total EX QR715-AR	24374	0	24374
		10	NW QR715-AR	223	0	223
			Total NW QR715-AR	223	0	223
		1	EX QR715-UG	0	11350	11350
			100 Series	0	1173	1173
			Total EX QR715-UG	0	12523	12523
		11	NW QR715-UG	0	405	405
			100 Series	0	25	25
			Total NW QR715-UG	0	430	430
Connectors	0		QR 715 P-T	234	0	234
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	100	100
	11		QR 715 P-T	0	2	2

Equipment For Network file: NW-04.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	1	6	7
	2	BLE 750-SH	0	2	2
	13	MB 750-SH	1	4	5
	14	MB 750-SH	2	2	4
	32	Stargate 2000	0	1	1
Reserve Gain	1	BLE-750 AR	1	6	7
	2	BLE-750 AR	0	2	2
	13	MB-750 AR	1	4	5
	14	MB-750 AR	2	2	4
	32	Stargate 2000	0	1	1
Fwd Pads - Bank 1	1	JXP- 0	0	4	4
	4	JXP- 3	1	0	1
	5	JXP- 4	0	1	1
	6	JXP- 5	0	1	1
	7	JXP- 6	0	2	2
	8	JXP- 7	1	1	2
	9	JXP- 8	1	2	3
	10	JXP- 9	1	1	2
	11	JXP- 10	0	1	1
	16	JXP- 15	0	2	2
Ret Pads - Bank 1	1	JXP- 0	1	2	3
	2	JXP- 1	0	1	1
	3	JXP- 2	2	1	3
	5	JXP- 4	1	0	1
	6	JXP- 5	0	1	1
	7	JXP- 6	0	2	2
	9	JXP- 8	0	1	1
	11	JXP- 10	0	3	3
	12	JXP- 11	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	0	1	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	1	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	0	1	1
	14	SC-EQ-750- 6	1	2	3
	15	SC-EQ-750- 8	2	5	7

	16	SC-EQ-750- 10	0	1	1
	17	SC-EQ-750- 12	0	2	2
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	1	1
	2	SEE-40- 2	3	11	14
	3	SEE-40- 4	1	3	4
Feedermakers	1		0	1	1
Inline EQs	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	1	7	8
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	2	1	3
	5	FFT2-10K	3	3	6
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	0	6	6
4-Port Taps	1	FFT4-23K	2	3	5
	2	FFT4-20K	2	4	6
	3	FFT4-17K	2	3	5
	4	FFT4-14K	1	7	8
	5	FFT4-10K	1	11	12
	6	FFT4-7TK	1	8	9
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	0	2	2
	3	FFT8-17K	1	3	4
	4	FFT8-14K	0	2	2
	5	FFT8-10TK	1	2	3
Couplers	1	LPI100	2	2	4
	2	LLS102	1	6	7
	3	LLS103	1	2	3
	4	LDC108	2	1	3
	5	LDC112	1	2	3
	6	LDC116	1	0	1
	11	JUMPER	13	9	22
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	12	23	35
	2	Splice	0	1	1
	3	Term	4	11	15
	7	SBH-1022	0	58	58
	8	SBH-1432	0	17	17
	9	PS6	0	1	1

General BOM Info.	Housecount	67	398	465
	Ports	72	242	314
	Non-MDU Housecount	49	162	211
	MDU Housecount	18	236	254
	MDU Tap Ports	2	32	34
	MDU Tap Ports Used	1	9	10

			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	3	7	10
			Line Extenders	1	8	9
			Equalizers	3	7	10
			Taps (2-Port)	6	13	19
			Taps (4-Port)	9	36	45
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	9	12
			Taps (total)	18	58	76
			2-Way Couplers	10	20	30
			3-Way Couplers	1	2	3
			Strand/Trench	5654	13864	19518
			Poles Used	37	0	37
Cables		0	EX QR715-AR	5654	0	5654
			100 Series	1633	0	1633
			Total EX QR715-AR	7287	0	7287
		1	EX QR715-UG	0	13864	13864
			100 Series	0	3555	3555
			Total EX QR715-UG	0	17419	17419
Connectors	0		QR 715 P-T	71	0	71
	1		QR 715 P-T	0	140	140

Equipment For Network file: NW-05.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	6	14
	2	BLE 750-SH	0	1	1
	13	MB 750-SH	4	1	5
	14	MB 750-SH	3	6	9
	15	MB 750-SH	1	2	3
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	43	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	8	6	14
	2	BLE-750 AR	0	1	1
	13	MB-750 AR	4	1	5
	14	MB-750 AR	3	6	9
	15	MB-750 AR	1	2	3
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
	43		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	2	3
	2	JXP- 1	1	3	4
	3	JXP- 2	3	1	4
	4	JXP- 3	4	0	4
	5	JXP- 4	3	3	6
	6	JXP- 5	1	1	2
	7	JXP- 6	0	2	2
	8	JXP- 7	3	0	3
	9	JXP- 8	0	1	1
	10	JXP- 9	0	3	3
	11	JXP- 10	0	1	1
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	3	JXP- 2	3	2	5
	4	JXP- 3	1	1	2
	5	JXP- 4	2	2	4
	6	JXP- 5	3	2	5
	7	JXP- 6	1	1	2
	8	JXP- 7	1	1	2
	9	JXP- 8	0	2	2
	10	JXP- 9	1	3	4

	11	JXP- 10	2	0	2
	12	JXP- 11	1	2	3
	13	JXP- 12	0	1	1
	21	JXP-	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	0	1	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	2	0	2
	13	SC-EQ-750- 4	1	1	2
	14	SC-EQ-750- 6	5	5	10
	15	SC-EQ-750- 8	3	3	6
	16	SC-EQ-750- 10	2	3	5
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	0	3	3
Ret EQs - Bank 1	2	SEE-40- 2	13	11	24
	3	SEE-40- 4	4	6	10
	16	SEE-40-	1	0	1
Feedermakers	1		1	0	1
Inline EQs	3		1	2	3
	4	EX ST SPLICE	3	0	3
	5	NEW ST SPLICE	2	0	2
	6	EX BL SPLICE	1	2	3
2-Port Taps	3	FFT2-17K	3	1	4
	4	FFT2-14K	3	3	6
	5	FFT2-10K	6	0	6
	6	FFT2-7K	3	3	6
	7	FFT2-4TK	9	9	18
4-Port Taps	1	FFT4-23K	9	6	15
	2	FFT4-20K	9	10	19
	3	FFT4-17K	18	9	27
	4	FFT4-14K	11	9	20
	5	FFT4-10K	12	12	24
	6	FFT4-7TK	7	16	23
8-Port Taps	1	FFT8-23K	0	2	2
	2	FFT8-20K	1	0	1
	3	FFT8-17K	1	5	6
	4	FFT8-14K	2	2	4
	5	FFT8-10TK	0	6	6
Couplers	1	LPI100	3	1	4
	2	LLS102	15	4	19
	3	LLS103	3	4	7
	4	LDC108	6	8	14
	5	LDC112	1	1	2
	11	JUMPER	33	9	42
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	1	2	3
	15	MBD-DC12	1	0	1

Power Supplies	1		XM 9015	3	1	4
Miscellaneous	1		HTH Conn.	35	33	68
	2		Splice	0	1	1
	3		Term	21	9	30
	7		SBH-1022	0	90	90
	8		SBH-1432	0	20	20
	9		PS6	0	2	2
General BOM Info.			Housecount	357	426	783
			Ports	344	400	744
			Non-MDU Housecount	264	278	542
			MDU Housecount	93	148	241
			MDU Tap Ports	6	54	60
			MDU Tap Ports Used	5	15	20
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	10	10	20
			Line Extenders	8	7	15
			Equalizers	7	4	11
			Taps (2-Port)	24	16	40
			Taps (4-Port)	66	62	128
			Taps (6-Port)	0	0	0
			Taps (8-Port)	4	15	19
			Taps (total)	94	93	187
			2-Way Couplers	42	25	67
			3-Way Couplers	3	4	7
			Strand/Trench	17593	21675	39268
			Poles Used	124	0	124
Cables		0	EX QR715-AR	17593	0	17593
			100 Series	7947	0	7947
			Total EX QR715-AR	25540	0	25540
		1	EX QR715-UG	0	21670	21670
			100 Series	0	3097	3097
			Total EX QR715-UG	0	24767	24767
		7	EX RG11-UG	0	5	5
			Total EX RG11-UG	0	5	5
Connectors	0		QR 715 P-T	269	0	269
	1		QR 715 P-T	0	200	200
	7		RG 11 P-T	0	2	2

Equipment For Network file: NW-06.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	3	7
	2	BLE 750-SH	1	2	3
	13	MB 750-SH	3	6	9
	14	MB 750-SH	0	4	4
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	4	3	7
	2	BLE-750 AR	1	2	3
	13	MB-750 AR	3	6	9
	14	MB-750 AR	0	4	4
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	4	6
	2	JXP- 1	1	0	1
	3	JXP- 2	1	2	3
	4	JXP- 3	1	2	3
	5	JXP- 4	0	1	1
	6	JXP- 5	2	3	5
	7	JXP- 6	0	1	1
	8	JXP- 7	1	0	1
	9	JXP- 8	1	0	1
	11	JXP- 10	0	1	1
	12	JXP- 11	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	4	6
	2	JXP- 1	1	0	1
	3	JXP- 2	3	2	5
	8	JXP- 7	0	3	3
	9	JXP- 8	0	1	1
	10	JXP- 9	1	2	3
	11	JXP- 10	1	1	2
	12	JXP- 11	0	1	1
	14	JXP- 13	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	2	3
	13	SC-EQ-750- 4	1	2	3
	14	SC-EQ-750- 6	1	3	4
	15	SC-EQ-750- 8	3	1	4
	16	SC-EQ-750- 10	0	3	3
	17	SC-EQ-750- 12	2	2	4

	18	SC-EQ-750-	14	0	2	2
Ret EQs - Bank 1	1	SEE-40-	0	1	0	1
	2	SEE-40-	2	7	12	19
	3	SEE-40-	4	1	3	4
Feedermakers	1			1	0	1
Inline EQs	2			1	0	1
	3			0	4	4
	6	EX BL SPLICE		1	0	1
2-Port Taps	2	FFT2-20K		1	0	1
	3	FFT2-17K		1	0	1
	5	FFT2-10K		2	1	3
	6	FFT2-7K		1	2	3
4-Port Taps	1	FFT4-23K		7	6	13
	2	FFT4-20K		7	10	17
	3	FFT4-17K		5	16	21
	4	FFT4-14K		6	7	13
	5	FFT4-10K		6	8	14
	6	FFT4-7TK		2	8	10
8-Port Taps	1	FFT8-23K		1	1	2
	2	FFT8-20K		1	5	6
	3	FFT8-17K		2	8	10
	4	FFT8-14K		1	2	3
	5	FFT8-10TK		0	10	10
Couplers	1	LPI100		3	1	4
	2	LLS102		2	5	7
	3	LLS103		0	1	1
	4	LDC108		6	5	11
	11	JUMPER		6	10	16
	12	MBD-SPLT		0	2	2
Power Supplies	1	XM 9015		4	0	4
Miscellaneous	1	HTH Conn.		19	30	49
	2	Splice		0	1	1
	3	Term		8	10	18
	7	SBH-1022		0	82	82
	8	SBH-1432		0	15	15

General BOM Info.	Housecount	139	356	495
	Ports	182	434	616
	Non-MDU Housecount	139	356	495
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	4	10	14

			Line Extenders	5	5	10
			Equalizers	2	4	6
			Taps (2-Port)	5	3	8
			Taps (4-Port)	33	55	88
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	26	31
			Taps (total)	43	84	127
			2-Way Couplers	17	23	40
			3-Way Couplers	0	1	1
			Strand/Trench	8246	22705	30951
			Poles Used	52	0	52
Cables		0	EX QR715-AR	8246	0	8246
			100 Series	4043	0	4043
			Total EX QR715-AR	12289	0	12289
		1	EX QR715-UG	0	22705	22705
			100 Series	0	1771	1771
			Total EX QR715-UG	0	24476	24476
Connectors	0		QR 715 P-T	101	0	101
	1		QR 715 P-T	0	170	170

Equipment For Network file: NW-07.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	1	10
	2	BLE 750-SH	5	1	6
	13	MB 750-SH	8	0	8
	14	MB 750-SH	8	1	9
	15	MB 750-SH	4	0	4
	16	MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
	43	BLE100-HSXH-F	0	1	1
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	9	1	10
	2	BLE-750 AR	5	1	6
	13	MB-750 AR	8	0	8
	14	MB-750 AR	8	1	9
	15	MB-750 AR	4	0	4
	16	MB-750 AR	2	0	2
	32	Stargate 2000	1	0	1
	43		0	1	1
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	1	1	2
	4	JXP- 3	5	0	5
	5	JXP- 4	2	0	2
	6	JXP- 5	5	0	5
	7	JXP- 6	3	0	3
	8	JXP- 7	5	2	7
	9	JXP- 8	3	1	4
	10	JXP- 9	1	0	1
	11	JXP- 10	1	0	1
	13	JXP- 12	3	0	3
	14	JXP- 13	4	0	4
	15	JXP- 14	2	0	2
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	3	0	3
	5	JXP- 4	3	1	4
	6	JXP- 5	2	0	2
	7	JXP- 6	5	0	5

	8	JXP- 7	4	0	4
	9	JXP- 8	3	0	3
	10	JXP- 9	2	0	2
	11	JXP- 10	6	3	9
	12	JXP- 11	1	0	1
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	9	0	9
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	8	1	9
	15	SC-EQ-750- 8	2	1	3
	16	SC-EQ-750- 10	4	0	4
	18	SC-EQ-750- 14	3	1	4
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	27	3	30
	3	SEE-40- 4	7	1	8
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2		7	0	7
	3		0	4	4
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	1	1	2
	4	FFT2-14K	4	2	6
	5	FFT2-10K	11	2	13
	6	FFT2-7K	13	3	16
	7	FFT2-4TK	7	6	13
4-Port Taps	1	FFT4-23K	25	0	25
	2	FFT4-20K	30	0	30
	3	FFT4-17K	37	4	41
	4	FFT4-14K	26	4	30
	5	FFT4-10K	27	6	33
	6	FFT4-7TK	25	4	29
8-Port Taps	1	FFT8-23K	5	0	5
	2	FFT8-20K	12	0	12
	3	FFT8-17K	6	0	6
	4	FFT8-14K	8	0	8
	5	FFT8-10TK	7	0	7
Couplers	1	LPI100	4	0	4
	2	LLS102	8	1	9
	3	LLS103	4	2	6
	4	LDC108	10	0	10

	5		LDC112	3	1	4
	11		JUMPER	26	1	27
	12		MBD-SPLT	4	0	4
	13		MBD-DC10	2	0	2
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	59	7	66
	3		Term	16	4	20
	7		SBH-1022	0	37	37
	8		SBH-1432	0	4	4
General BOM Info.			Housecount	782	79	861
			Ports	1058	100	1158
			Non-MDU Housecount	782	79	861
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	24	2	26
			Line Extenders	14	2	16
			Equalizers	7	4	11
			Taps (2-Port)	37	14	51
			Taps (4-Port)	170	18	188
			Taps (6-Port)	0	0	0
			Taps (8-Port)	38	0	38
			Taps (total)	245	32	277
			2-Way Couplers	57	3	60
			3-Way Couplers	4	2	6
			Strand/Trench	37988	7321	45309
			Poles Used	274	0	274
Cables		0	EX QR715-AR	37988	0	37988
			100 Series	11946	0	11946
			Total EX QR715-AR	49934	0	49934
		1	EX QR715-UG	0	7321	7321
			100 Series	0	1568	1568
			Total EX QR715-UG	0	8889	8889
Connectors	0		QR 715 P-T	527	0	527
	1		QR 715 P-T	0	74	74

Equipment For Network file: NW-08.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	3	7
	13	MB 750-SH	3	0	3
	14	MB 750-SH	5	3	8
	15	MB 750-SH	2	2	4
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	2	2
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	4	3	7
	13	MB-750 AR	3	0	3
	14	MB-750 AR	5	3	8
	15	MB-750 AR	2	2	4
	32	Stargate 2000	1	0	1
	42		0	2	2
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	1	0	1
	3	JXP- 2	0	2	2
	4	JXP- 3	2	1	3
	5	JXP- 4	1	2	3
	6	JXP- 5	1	0	1
	7	JXP- 6	0	1	1
	8	JXP- 7	2	0	2
	9	JXP- 8	0	2	2
	10	JXP- 9	2	1	3
	11	JXP- 10	2	0	2
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	14	JXP- 13	0	1	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	9	1	10
Ret Pads - Bank 1	1	JXP- 0	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	3	0	3
	6	JXP- 5	1	3	4
	7	JXP- 6	1	0	1
	8	JXP- 7	3	2	5
	9	JXP- 8	2	0	2
	11	JXP- 10	1	0	1

	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	2	2
	16	JXP- 15	2	1	3
Ret Pads - Bank 4	1	NODE	7	0	7
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	2	1	3
	13	SC-EQ-750- 4	4	1	5
	15	SC-EQ-750- 8	5	4	9
	16	SC-EQ-750- 10	1	2	3
	17	SC-EQ-750- 12	0	1	1
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	10	7	17
	3	SEE-40- 4	4	4	8
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	3		0	2	2
	4	EX ST SPLICE	1	9	10
2-Port Taps	2	FFT2-20K	0	2	2
	3	FFT2-17K	0	2	2
	5	FFT2-10K	2	2	4
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	5	4	9
4-Port Taps	1	FFT4-23K	6	0	6
	2	FFT4-20K	8	1	9
	3	FFT4-17K	8	1	9
	4	FFT4-14K	10	3	13
	5	FFT4-10K	6	4	10
	6	FFT4-7TK	9	6	15
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	2	2	4
	3	FFT8-17K	3	2	5
	4	FFT8-14K	4	0	4
	5	FFT8-10TK	2	1	3
Couplers	1	LPI100	2	1	3
	2	LLS102	7	5	12
	3	LLS103	1	1	2
	4	LDC108	3	1	4
	5	LDC112	0	2	2
	11	JUMPER	35	6	41
	12	MBD-SPLT	0	1	1
	13	MBD-DC10	1	1	2
	19	APT 2 WAY	0	1	1

	21		APT 4 WAY	4	0	4
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	22	9	31
	2		Splice	0	2	2
	3		Term	7	8	15
	7		SBH-1022	0	48	48
	8		SBH-1432	0	11	11
	9		PS6	0	2	2
General BOM Info.			Housecount	266	239	505
			Ports	312	122	434
			Non-MDU Housecount	228	62	290
			MDU Housecount	38	177	215
			MDU Tap Ports	8	28	36
			MDU Tap Ports Used	8	19	27
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	8	0	8
			Non-Design HC	0	0	0
			Trunk Amps	11	8	19
			Line Extenders	4	3	7
			Equalizers	2	12	14
			Taps (2-Port)	10	11	21
			Taps (4-Port)	47	15	62
			Taps (6-Port)	0	0	0
			Taps (8-Port)	13	5	18
			Taps (total)	70	31	101
			2-Way Couplers	27	16	43
			3-Way Couplers	1	1	2
			Strand/Trench	13536	13318	26854
			Poles Used	98	0	98
Cables		0	EX QR715-AR	12988	0	12988
			100 Series	6223	0	6223
			Total EX QR715-AR	19211	0	19211
		6	EX RG11-AR	548	0	548
			Total EX RG11-AR	548	0	548
		74	800 Series	2	0	2
			900 Series	1	0	1
			Total	3	0	3
		1	EX QR715-UG	0	12265	12265
			100 Series	0	2061	2061
			Total EX QR715-UG	0	14326	14326
		3	EX P3-500 UG	0	1053	1053
			100 Series	0	10	10
			Total EX P3-500 UG	0	1063	1063
Connectors	0		QR 715 P-T	211	0	211
	6		RG 11 P-T	6	0	6

1	QR 715 P-T	0	105	105
3		0	8	8

Equipment For Network file: NW-09.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	1	16
	13	MB 750-SH	7	0	7
	14	MB 750-SH	7	0	7
	15	MB 750-SH	9	0	9
	16	MB 750-SH	7	0	7
Reserve Gain	1	BLE-750 AR	15	1	16
	13	MB-750 AR	7	0	7
	14	MB-750 AR	7	0	7
	15	MB-750 AR	9	0	9
	16	MB-750 AR	7	0	7
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	1	0	1
	3	JXP- 2	3	1	4
	4	JXP- 3	1	0	1
	5	JXP- 4	2	0	2
	6	JXP- 5	4	0	4
	7	JXP- 6	5	0	5
	8	JXP- 7	4	0	4
	9	JXP- 8	8	0	8
	10	JXP- 9	4	0	4
	11	JXP- 10	4	0	4
	12	JXP- 11	2	0	2
	13	JXP- 12	3	0	3
	14	JXP- 13	2	0	2
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	3	0	3
	4	JXP- 3	4	0	4
	5	JXP- 4	5	0	5
	6	JXP- 5	7	0	7
	7	JXP- 6	3	0	3
	8	JXP- 7	7	0	7
	9	JXP- 8	4	1	5
	10	JXP- 9	3	0	3
	11	JXP- 10	2	0	2
	12	JXP- 11	4	0	4
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	2	0	2
	8	SC-EQ-750- SC-3	1	0	1

	10	SC-EQ-750- SC-1	4	0	4
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	15	0	15
	14	SC-EQ-750- 6	4	0	4
	15	SC-EQ-750- 8	6	0	6
	16	SC-EQ-750- 10	3	1	4
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	8	0	8
	2	SEE-40- 2	35	1	36
	3	SEE-40- 4	2	0	2
Feedermakers	1		1	0	1
Inline EQs	2		1	0	1
	3		0	1	1
2-Port Taps	3	FFT2-17K	4	0	4
	4	FFT2-14K	4	0	4
	5	FFT2-10K	5	1	6
	6	FFT2-7K	11	1	12
	7	FFT2-4TK	18	0	18
4-Port Taps	1	FFT4-23K	44	2	46
	2	FFT4-20K	49	1	50
	3	FFT4-17K	50	1	51
	4	FFT4-14K	54	2	56
	5	FFT4-10K	51	1	52
	6	FFT4-7TK	27	0	27
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	4	1	5
	3	FFT8-17K	5	1	6
	4	FFT8-14K	10	0	10
	5	FFT8-10TK	12	3	15
Couplers	1	LPI100	4	0	4
	2	LLS102	18	1	19
	3	LLS103	5	0	5
	4	LDC108	16	0	16
	5	LDC112	2	0	2
	11	JUMPER	42	0	42
	12	MBD-SPLT	1	0	1
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	3	0	3
	2	XM 9015 CWS	1	0	1
Miscellaneous	1	HTH Conn.	92	2	94
	3	Term	21	2	23
	7	SBH-1022	0	14	14
	8	SBH-1432	0	1	1
General BOM Info.		Housecount	1019	57	1076
		Ports	1464	72	1536
		Non-MDU Housecount	1013	51	1064

			MDU Housecount	6	6	12
			MDU Tap Ports	2	2	4
			MDU Tap Ports Used	6	6	12
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	30	0	30
			Line Extenders	15	1	16
			Equalizers	1	1	2
			Taps (2-Port)	42	2	44
			Taps (4-Port)	275	7	282
			Taps (6-Port)	0	0	0
			Taps (8-Port)	35	5	40
			Taps (total)	352	14	366
			2-Way Couplers	72	1	73
			3-Way Couplers	5	0	5
			Strand/Trench	46142	2582	48724
			Poles Used	371	0	371
Cables		0	EX QR715-AR	46142	0	46142
			100 Series	9789	0	9789
			Total EX QR715-AR	55931	0	55931
		1	EX QR715-UG	0	2582	2582
			100 Series	0	220	220
			Total EX QR715-UG	0	2802	2802
Connectors	0		QR 715 P-T	730	0	730
	1		QR 715 P-T	0	30	30

Equipment For Network file: NW-10.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	1	16
	2	BLE 750-SH	1	1	2
	13	MB 750-SH	6	0	6
	14	MB 750-SH	5	1	6
	15	MB 750-SH	6	0	6
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	15	1	16
	2	BLE-750 AR	1	1	2
	13	MB-750 AR	6	0	6
	14	MB-750 AR	5	1	6
	15	MB-750 AR	6	0	6
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	3	0	3
	3	JXP- 2	1	1	2
	4	JXP- 3	3	0	3
	5	JXP- 4	4	0	4
	6	JXP- 5	1	0	1
	7	JXP- 6	2	0	2
	8	JXP- 7	3	1	4
	9	JXP- 8	7	0	7
	10	JXP- 9	5	0	5
	11	JXP- 10	5	1	6
	12	JXP- 11	1	0	1
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	5	0	5
	5	JXP- 4	6	0	6
	6	JXP- 5	4	0	4
	7	JXP- 6	5	0	5
	8	JXP- 7	3	0	3
	9	JXP- 8	3	0	3
	10	JXP- 9	2	1	3

	11	JXP- 10	2	1	3
	13	JXP- 12	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	2	0	2
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	8	0	8
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	1	0	1
	16	SC-EQ-750- 10	5	1	6
	17	SC-EQ-750- 12	1	1	2
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	25	2	27
	3	SEE-40- 4	4	1	5
Feedermakers	1		1	0	1
Inline EQs	2		2	1	3
	3		0	1	1
	4	EX ST SPLICE	1	0	1
2-Port Taps	3	FFT2-17K	2	0	2
	4	FFT2-14K	4	1	5
	5	FFT2-10K	10	2	12
	6	FFT2-7K	2	3	5
	7	FFT2-4TK	7	3	10
4-Port Taps	1	FFT4-23K	27	0	27
	2	FFT4-20K	33	0	33
	3	FFT4-17K	32	3	35
	4	FFT4-14K	31	3	34
	5	FFT4-10K	31	1	32
	6	FFT4-7TK	19	2	21
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	6	2	8
	3	FFT8-17K	8	2	10
	4	FFT8-14K	11	3	14
	5	FFT8-10TK	12	1	13
Couplers	1	LPI100	4	0	4
	2	LLS102	4	2	6
	3	LLS103	3	0	3
	4	LDC108	18	2	20
	5	LDC112	4	0	4
	11	JUMPER	22	1	23
	12	MBD-SPLT	1	1	2
	13	MBD-DC10	4	0	4

Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	66	7	73
	2		Splice	1	0	1
	3		Term	16	4	20
	7		SBH-1022	0	26	26
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	744	92	836
			Ports	1062	118	1180
			Non-MDU Housecount	744	92	836
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	20	1	21
			Line Extenders	16	2	18
			Equalizers	3	2	5
			Taps (2-Port)	25	9	34
			Taps (4-Port)	173	9	182
			Taps (6-Port)	0	0	0
			Taps (8-Port)	40	8	48
			Taps (total)	238	26	264
			2-Way Couplers	57	6	63
			3-Way Couplers	3	0	3
			Strand/Trench	33487	4678	38165
			Poles Used	264	0	264
Cables		0	EX QR715-AR	33487	0	33487
			100 Series	8608	0	8608
			Total EX QR715-AR	42095	0	42095
		1	EX QR715-UG	0	4678	4678
			100 Series	0	1065	1065
			Total EX QR715-UG	0	5743	5743
Connectors	0		QR 715 P-T	495	0	495
	1		QR 715 P-T	0	58	58

Equipment For Network file: NW-11.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	21	2	23
	2	BLE 750-SH	4	0	4
	13	MB 750-SH	5	0	5
	14	MB 750-SH	8	0	8
	15	MB 750-SH	3	1	4
	32	Stargate 4000	1	0	1
	33	Dummy Node,Lode Code	1	0	1
Reserve Gain	1	BLE-750 AR	21	2	23
	2	BLE-750 AR	4	0	4
	13	MB-750 AR	5	0	5
	14	MB-750 AR	8	0	8
	15	MB-750 AR	3	1	4
	32	Stargate 4000	2	0	2
	33		1	0	1
Fwd Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	3	1	4
	2	JXP- 1	1	0	1
	3	JXP- 2	4	1	5
	4	JXP- 3	2	0	2
	5	JXP- 4	4	1	5
	6	JXP- 5	4	0	4
	7	JXP- 6	6	0	6
	8	JXP- 7	5	0	5
	9	JXP- 8	3	0	3
	10	JXP- 9	3	0	3
	11	JXP- 10	3	0	3
	12	JXP- 11	3	0	3
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	3	0	3
	4	JXP- 3	2	0	2
	5	JXP- 4	3	0	3
	6	JXP- 5	6	1	7
	7	JXP- 6	5	0	5
	8	JXP- 7	4	0	4
	9	JXP- 8	4	2	6

	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	0	SC-EQ-750- VOID	1	0	1
	1	SC-EQ-750- SC10	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	3	0	3
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	6	0	6
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	10	1	11
	15	SC-EQ-750- 8	11	0	11
	16	SC-EQ-750- 10	4	1	5
	17	SC-EQ-750- 12	0	1	1
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	0	SEE-40- VOID	1	0	1
	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	35	2	37
	3	SEE-40- 4	4	1	5
Feedermakers	1		1	0	1
Inline EQs	2		3	0	3
	3		0	4	4
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	4	0	4
	4	FFT2-14K	6	0	6
	5	FFT2-10K	15	1	16
	6	FFT2-7K	12	0	12
	7	FFT2-4TK	14	3	17
4-Port Taps	1	FFT4-23K	25	2	27
	2	FFT4-20K	33	4	37
	3	FFT4-17K	37	2	39
	4	FFT4-14K	42	3	45
	5	FFT4-10K	60	3	63
	6	FFT4-7TK	44	3	47
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	5	0	5
	3	FFT8-17K	6	0	6
	4	FFT8-14K	8	2	10
	5	FFT8-10TK	8	2	10
Couplers	1	LPI100	4	0	4
	2	LLS102	22	0	22
	3	LLS103	13	1	14
	4	LDC108	15	2	17
	5	LDC112	3	0	3

	11		JUMPER	19	1	20
	12		MBD-SPLT	3	0	3
	13		MBD-DC10	3	0	3
	15		MBD-DC12	1	0	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	86	6	92
	3		Term	22	2	24
	7		SBH-1022	0	28	28
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	930	99	1029
			Ports	1292	108	1400
			Non-MDU Housecount	930	99	1029
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	19	1	20
			Line Extenders	25	2	27
			Equalizers	3	4	7
			Taps (2-Port)	52	4	56
			Taps (4-Port)	241	17	258
			Taps (6-Port)	0	0	0
			Taps (8-Port)	28	4	32
			Taps (total)	321	25	346
			2-Way Couplers	70	3	73
			3-Way Couplers	13	1	14
			Strand/Trench	45138	4996	50134
			Poles Used	361	0	361
Cables		0	EX QR715-AR	45138	0	45138
			100 Series	10344	0	10344
			Total EX QR715-AR	55482	0	55482
		1	EX QR715-UG	0	4996	4996
			100 Series	0	1596	1596
			Total EX QR715-UG	0	6592	6592
Connectors	0		QR 715 P-T	685	0	685
	1		QR 715 P-T	0	58	58

Equipment For Network file: NW-12.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	20	0	20
	2	BLE 750-SH	3	0	3
	13	MB 750-SH	6	0	6
	14	MB 750-SH	7	0	7
	15	MB 750-SH	5	0	5
	16	MB 750-SH	1	0	1
	32	Stargate 4000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	20	0	20
	2	BLE-750 AR	3	0	3
	13	MB-750 AR	6	0	6
	14	MB-750 AR	7	0	7
	15	MB-750 AR	5	0	5
	16	MB-750 AR	1	0	1
	32	Stargate 4000	1	0	1
	42		1	0	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	6	0	6
	3	JXP- 2	4	0	4
	4	JXP- 3	3	0	3
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	2	0	2
	8	JXP- 7	3	0	3
	9	JXP- 8	4	0	4
	10	JXP- 9	3	1	4
	11	JXP- 10	4	0	4
	12	JXP- 11	3	0	3
	13	JXP- 12	1	0	1
	14	JXP- 13	2	0	2
Fwd Pads - Bank 4	1	NODE	0	2	2
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	3	JXP- 2	2	0	2
	4	JXP- 3	4	0	4
	5	JXP- 4	4	0	4
	6	JXP- 5	6	1	7

	7	JXP- 6	7	0	7
	8	JXP- 7	6	0	6
	9	JXP- 8	3	0	3
	10	JXP- 9	1	0	1
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	2	2
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	4	0	4
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	1	5
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	10	0	10
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	4	0	4
	17	SC-EQ-750- 12	4	0	4
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	11	0	11
	2	SEE-40- 2	30	1	31
	3	SEE-40- 4	3	0	3
Feedermakers	1		1	0	1
Inline EQs	2		0	2	2
	3		0	2	2
	4	EX ST SPLICE	1	0	1
2-Port Taps	3	FFT2-17K	8	0	8
	4	FFT2-14K	3	0	3
	5	FFT2-10K	10	0	10
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	16	0	16
4-Port Taps	1	FFT4-23K	22	0	22
	2	FFT4-20K	29	0	29
	3	FFT4-17K	32	0	32
	4	FFT4-14K	50	0	50
	5	FFT4-10K	45	1	46
	6	FFT4-7TK	35	2	37
8-Port Taps	1	FFT8-23K	6	0	6
	2	FFT8-20K	11	0	11
	3	FFT8-17K	15	0	15
	4	FFT8-14K	14	0	14
	5	FFT8-10TK	16	0	16
Couplers	1	LPI100	4	0	4
	2	LLS102	21	0	21
	3	LLS103	13	0	13
	4	LDC108	16	0	16

	5		LDC112	5	0	5
	11		JUMPER	25	0	25
	12		MBD-SPLT	4	0	4
	13		MBD-DC10	4	0	4
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	84	0	84
	3		Term	29	0	29
	7		SBH-1022	0	7	7
	8		SBH-1432	0	1	1
General BOM Info.			Housecount	1000	3	1003
			Ports	1436	12	1448
			Non-MDU Housecount	968	3	971
			MDU Housecount	32	0	32
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	2	0	2
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	21	1	22
			Line Extenders	23	0	23
			Equalizers	1	4	5
			Taps (2-Port)	44	0	44
			Taps (4-Port)	213	3	216
			Taps (6-Port)	0	0	0
			Taps (8-Port)	62	0	62
			Taps (total)	319	3	322
			2-Way Couplers	77	0	77
			3-Way Couplers	13	0	13
			Strand/Trench	45639	701	46340
			Poles Used	365	0	365
Cables		0	EX QR715-AR	45489	0	45489
			100 Series	9397	0	9397
			400 Series	150	0	150
			Total EX QR715-AR	55036	0	55036
		1	EX QR715-UG	0	656	656
			100 Series	0	300	300
			200 Series	0	45	45
			Total EX QR715-UG	0	1001	1001
Connectors	0		QR 715 P-T	690	0	690
	1		QR 715 P-T	0	16	16

Equipment For Network file: NW-13.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	6	2	8
	2	BLE 750-SH	1	0	1
	13	MB 750-SH	4	1	5
	14	MB 750-SH	9	0	9
	15	MB 750-SH	10	1	11
	16	MB 750-SH	2	1	3
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	6	2	8
	2	BLE-750 AR	1	0	1
	13	MB-750 AR	4	1	5
	14	MB-750 AR	9	0	9
	15	MB-750 AR	10	1	11
	16	MB-750 AR	2	1	3
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	3	1	4
	4	JXP- 3	4	0	4
	5	JXP- 4	4	0	4
	6	JXP- 5	1	0	1
	7	JXP- 6	5	0	5
	8	JXP- 7	2	0	2
	9	JXP- 8	2	0	2
	10	JXP- 9	1	1	2
	11	JXP- 10	1	1	2
	12	JXP- 11	1	0	1
	13	JXP- 12	0	1	1
	14	JXP- 13	1	1	2
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	3	1	4
	3	JXP- 2	6	0	6
	4	JXP- 3	4	0	4
	5	JXP- 4	4	0	4
	6	JXP- 5	2	0	2
	7	JXP- 6	3	0	3
	8	JXP- 7	2	0	2
	9	JXP- 8	2	3	5

	11	JXP- 10	1	0	1
	12	JXP- 11	1	1	2
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	11	SC-EQ-750- 0	3	2	5
	12	SC-EQ-750- 2	5	0	5
	13	SC-EQ-750- 4	7	1	8
	14	SC-EQ-750- 6	5	1	6
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	4	1	5
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	23	5	28
	3	SEE-40- 4	6	0	6
	16	SEE-40-	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	2	4
	6	EX BL SPLICE	0	3	3
2-Port Taps	3	FFT2-17K	14	0	14
	4	FFT2-14K	15	2	17
	5	FFT2-10K	19	0	19
	6	FFT2-7K	4	2	6
	7	FFT2-4TK	10	3	13
4-Port Taps	1	FFT4-23K	27	1	28
	2	FFT4-20K	35	0	35
	3	FFT4-17K	30	2	32
	4	FFT4-14K	40	12	52
	5	FFT4-10K	36	16	52
	6	FFT4-7TK	24	7	31
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	10	0	10
	3	FFT8-17K	4	0	4
	4	FFT8-14K	6	0	6
	5	FFT8-10TK	16	4	20
Couplers	1	LPI100	4	0	4
	2	LLS102	14	1	15
	3	LLS103	7	4	11
	4	LDC108	14	3	17
	5	LDC112	7	0	7
	11	JUMPER	28	3	31
	13	MBD-DC10	0	2	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	63	14	77
	2	Splice	0	2	2

	3		Term	20	11	31
	7		SBH-1022	0	57	57
	8		SBH-1432	0	5	5
General BOM Info.		Housecount		873	162	1035
		Ports		1212	198	1410
		Non-MDU Housecount		873	162	1035
		MDU Housecount		0	0	0
		MDU Tap Ports		0	0	0
		MDU Tap Ports Used		0	0	0
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		26	3	29
		Line Extenders		7	2	9
		Equalizers		2	5	7
		Taps (2-Port)		62	7	69
		Taps (4-Port)		192	38	230
		Taps (6-Port)		0	0	0
		Taps (8-Port)		40	4	44
		Taps (total)		294	49	343
		2-Way Couplers		67	9	76
		3-Way Couplers		7	4	11
		Strand/Trench		42047	9884	51931
		Poles Used		330	0	330
Cables	0		EX QR715-AR	42047	0	42047
			100 Series	11153	0	11153
			Total EX QR715-AR	53200	0	53200
	1		EX QR715-UG	0	9884	9884
			100 Series	0	797	797
			Total EX QR715-UG	0	10681	10681
Connectors	0		QR 715 P-T	635	0	635
	1		QR 715 P-T	0	106	106

Equipment For Network file: NW-14.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	0	9
	2	BLE 750-SH	10	0	10
	13	MB 750-SH	8	0	8
	14	MB 750-SH	5	2	7
	15	MB 750-SH	2	1	3
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	9	0	9
	2	BLE-750 AR	10	0	10
	13	MB-750 AR	8	0	8
	14	MB-750 AR	5	2	7
	15	MB-750 AR	2	1	3
	32	Stargate 2000	1	0	1
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	4	0	4
	3	JXP- 2	5	0	5
	4	JXP- 3	4	0	4
	5	JXP- 4	1	0	1
	6	JXP- 5	3	0	3
	7	JXP- 6	4	0	4
	8	JXP- 7	4	0	4
	9	JXP- 8	2	0	2
	10	JXP- 9	2	1	3
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	13	JXP- 12	2	1	3
Fwd Pads - Bank 4	1	NODE	3	1	4
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	3	0	3
	4	JXP- 3	4	0	4
	5	JXP- 4	3	0	3
	7	JXP- 6	4	0	4
	8	JXP- 7	3	1	4
	9	JXP- 8	5	0	5
	10	JXP- 9	4	0	4
	11	JXP- 10	1	0	1

	12	JXP- 11	1	2	3
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	3	1	4
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	5	1	6
	13	SC-EQ-750- 4	6	1	7
	14	SC-EQ-750- 6	3	0	3
	15	SC-EQ-750- 8	1	0	1
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	3	0	3
	19	SC-EQ-750- 16	1	1	2
Ret EQs - Bank 1	1	SEE-40- 0	8	0	8
	2	SEE-40- 2	23	2	25
	3	SEE-40- 4	5	0	5
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	3		2	4	6
	4	EX ST SPLICE	2	1	3
	5	NEW ST SPLICE	1	0	1
	7	NEW BL SPLICE	0	1	1
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	1	0	1
	3	FFT2-17K	6	1	7
	4	FFT2-14K	7	0	7
	5	FFT2-10K	19	1	20
	6	FFT2-7K	8	1	9
	7	FFT2-4TK	6	0	6
4-Port Taps	1	FFT4-23K	15	1	16
	2	FFT4-20K	27	0	27
	3	FFT4-17K	33	1	34
	4	FFT4-14K	32	4	36
	5	FFT4-10K	36	2	38
	6	FFT4-7TK	39	5	44
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	5	1	6
	3	FFT8-17K	7	0	7
	4	FFT8-14K	12	0	12
	5	FFT8-10TK	8	1	9
Couplers	1	LPI100	4	0	4
	2	LLS102	10	1	11
	3	LLS103	6	1	7
	4	LDC108	18	0	18

	5		LDC112	9	0	9
	11		JUMPER	27	3	30
	12		MBD-SPLT	6	0	6
	13		MBD-DC10	1	0	1
	14		MBD-DC8	0	1	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	70	5	75
	2		Splice	5	2	7
	3		Term	21	3	24
	7		SBH-1022	0	24	24
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	741	54	795
			Ports	1112	74	1186
			Non-MDU Housecount	741	43	784
			MDU Housecount	0	11	11
			MDU Tap Ports	0	4	4
			MDU Tap Ports Used	0	7	7
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	17	3	20
			Line Extenders	19	0	19
			Equalizers	5	6	11
			Taps (2-Port)	48	3	51
			Taps (4-Port)	182	13	195
			Taps (6-Port)	0	0	0
			Taps (8-Port)	36	2	38
			Taps (total)	266	18	284
			2-Way Couplers	68	5	73
			3-Way Couplers	6	1	7
			Strand/Trench	40793	5232	46025
			Poles Used	313	0	313
Cables		0	EX QR715-AR	40793	0	40793
			100 Series	11949	0	11949
			Total EX QR715-AR	52742	0	52742
		1	EX QR715-UG	0	4722	4722
			100 Series	0	758	758
			200 Series	0	130	130
			400 Series	0	380	380
			500 Series	0	40	40
			Total EX QR715-UG	0	6030	6030
Connectors	0		QR 715 P-T	593	0	593
	1		QR 715 P-T	0	59	59

Equipment For Network file: NW-15.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	1	9
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	5	0	5
	14	MB 750-SH	5	4	9
	15	MB 750-SH	3	1	4
	16	MB 750-SH	1	0	1
	32	Stargate 4000	1	0	1
	48	MB100S-2HSXH-F	1	0	1
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	8	1	9
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	5	0	5
	14	MB-750 AR	5	4	9
	15	MB-750 AR	3	1	4
	16	MB-750 AR	1	0	1
	32	Stargate 4000	1	0	1
	48		1	0	1
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	2	2	4
	6	JXP- 5	4	1	5
	7	JXP- 6	1	0	1
	8	JXP- 7	1	0	1
	9	JXP- 8	4	2	6
	10	JXP- 9	1	1	2
	11	JXP- 10	2	0	2
	13	JXP- 12	3	0	3
	14	JXP- 13	2	1	3
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	3	0	3
	3	JXP- 2	2	0	2
	5	JXP- 4	5	3	8
	6	JXP- 5	2	0	2
	7	JXP- 6	2	0	2
	8	JXP- 7	1	1	2
	9	JXP- 8	1	0	1

	10	JXP- 9	2	2	4
	11	JXP- 10	3	0	3
	12	JXP- 11	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	2	1	3
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	7	0	7
	14	SC-EQ-750- 6	5	0	5
	15	SC-EQ-750- 8	5	2	7
	16	SC-EQ-750- 10	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	5	1	6
	2	SEE-40- 2	20	4	24
	3	SEE-40- 4	1	2	3
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	1	1	2
	6	EX BL SPLICE	0	3	3
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	1	0	1
	4	FFT2-14K	3	0	3
	5	FFT2-10K	6	2	8
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	11	1	12
4-Port Taps	1	FFT4-23K	15	4	19
	2	FFT4-20K	16	6	22
	3	FFT4-17K	19	9	28
	4	FFT4-14K	16	7	23
	5	FFT4-10K	25	10	35
	6	FFT4-7TK	19	5	24
8-Port Taps	1	FFT8-23K	7	0	7
	2	FFT8-20K	12	0	12
	3	FFT8-17K	12	1	13
	4	FFT8-14K	15	2	17
	5	FFT8-10TK	12	0	12
Couplers	1	LPI100	3	1	4
	2	LLS102	10	2	12
	3	LLS103	4	0	4
	4	LDC108	4	3	7
	5	LDC112	9	0	9
	11	JUMPER	21	6	27
	12	MBD-SPLT	4	2	6
	13	MBD-DC10	2	2	4
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	52	10	62
	2	Splice	1	2	3

	3		Term	13	10	23
	7		SBH-1022	0	51	51
	8		SBH-1432	0	7	7
	9		PS6	0	2	2
General BOM Info.			Housecount	709	147	856
			Ports	954	196	1150
			Non-MDU Housecount	682	147	829
			MDU Housecount	27	0	27
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	3	0	3
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	16	6	22
			Line Extenders	10	1	11
			Equalizers	1	4	5
			Taps (2-Port)	25	4	29
			Taps (4-Port)	110	41	151
			Taps (6-Port)	0	0	0
			Taps (8-Port)	58	3	61
			Taps (total)	193	48	241
			2-Way Couplers	50	16	66
			3-Way Couplers	4	0	4
			Strand/Trench	28191	11550	39741
			Poles Used	219	0	219
Cables		0	EX QR715-AR	28191	0	28191
			100 Series	6036	0	6036
			Total EX QR715-AR	34227	0	34227
		1	EX QR715-UG	0	11201	11201
			100 Series	0	1060	1060
			Total EX QR715-UG	0	12261	12261
		11	NW QR715-UG	0	310	310
			200 Series	0	39	39
			Total NW QR715-UG	0	349	349
Connectors	0		QR 715 P-T	409	0	409
	1		QR 715 P-T	0	110	110
	11		QR 715 P-T	0	6	6

Equipment For Network file: NW-16.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	0	14
	2	BLE 750-SH	4	1	5
	13	MB 750-SH	7	0	7
	14	MB 750-SH	5	0	5
	15	MB 750-SH	1	0	1
	16	MB 750-SH	1	0	1
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	14	0	14
	2	BLE-750 AR	4	1	5
	13	MB-750 AR	7	0	7
	14	MB-750 AR	5	0	5
	15	MB-750 AR	1	0	1
	16	MB-750 AR	1	0	1
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	3	0	3
	5	JXP- 4	4	0	4
	6	JXP- 5	3	0	3
	7	JXP- 6	1	0	1
	8	JXP- 7	2	0	2
	9	JXP- 8	3	1	4
	11	JXP- 10	2	0	2
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	3	0	3
	3	JXP- 2	3	0	3
	4	JXP- 3	4	0	4
	6	JXP- 5	2	0	2
	7	JXP- 6	1	0	1
	8	JXP- 7	3	1	4
	9	JXP- 8	1	0	1
	10	JXP- 9	4	0	4

	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	3	0	3
	15	SC-EQ-750- 8	8	0	8
	16	SC-EQ-750- 10	4	0	4
	17	SC-EQ-750- 12	1	0	1
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	8	1	9
	2	SEE-40- 2	22	0	22
	3	SEE-40- 4	2	0	2
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
2-Port Taps	4	FFT2-14K	2	0	2
	5	FFT2-10K	4	0	4
	6	FFT2-7K	5	0	5
	7	FFT2-4TK	2	0	2
4-Port Taps	1	FFT4-23K	13	0	13
	2	FFT4-20K	33	0	33
	3	FFT4-17K	30	3	33
	4	FFT4-14K	19	1	20
	5	FFT4-10K	26	1	27
	6	FFT4-7TK	15	2	17
8-Port Taps	1	FFT8-23K	14	0	14
	2	FFT8-20K	12	1	13
	3	FFT8-17K	16	0	16
	4	FFT8-14K	17	2	19
	5	FFT8-10TK	15	3	18
Couplers	1	LPI100	4	0	4
	2	LLS102	8	0	8
	3	LLS103	3	0	3
	4	LDC108	9	0	9
	5	LDC112	3	1	4
	11	JUMPER	20	0	20
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	64	2	66
	3	Term	12	1	13
	7	SBH-1022	0	13	13
	8	SBH-1432	0	1	1

General BOM Info.			Housecount	863	55	918
			Ports	1162	76	1238
			Non-MDU Housecount	849	55	904
			MDU Housecount	14	0	14
			MDU Tap Ports	6	0	6
			MDU Tap Ports Used	2	0	2
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	0	15
			Line Extenders	18	1	19
			Equalizers	0	0	0
			Taps (2-Port)	13	0	13
			Taps (4-Port)	136	7	143
			Taps (6-Port)	0	0	0
			Taps (8-Port)	74	6	80
			Taps (total)	223	13	236
			2-Way Couplers	47	1	48
			3-Way Couplers	3	0	3
			Strand/Trench	29308	2115	31423
			Poles Used	243	0	243
Cables		0	EX QR715-AR	29308	0	29308
			100 Series	8581	0	8581
			Total EX QR715-AR	37889	0	37889
		1	EX QR715-UG	0	2035	2035
			100 Series	0	204	204
			400 Series	0	80	80
			500 Series	0	6	6
			Total EX QR715-UG	0	2325	2325
Connectors	0		QR 715 P-T	449	0	449
	1		QR 715 P-T	0	26	26

Equipment For Network file: NW-17.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	0	9
	4	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	7	0	7
	14	MB 750-SH	10	1	11
	15	MB 750-SH	4	2	6
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	49	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	9	0	9
	4	BLE-750 UG	0	1	1
	13	MB-750 AR	7	0	7
	14	MB-750 AR	10	1	11
	15	MB-750 AR	4	2	6
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	49		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	0	6
	3	JXP- 2	0	1	1
	4	JXP- 3	0	1	1
	5	JXP- 4	3	1	4
	6	JXP- 5	6	2	8
	7	JXP- 6	4	0	4
	8	JXP- 7	3	0	3
	9	JXP- 8	2	0	2
	10	JXP- 9	4	0	4
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	7	0	7
	2	JXP- 1	2	0	2
	4	JXP- 3	3	0	3
	5	JXP- 4	7	1	8
	6	JXP- 5	3	0	3
	7	JXP- 6	1	2	3
	8	JXP- 7	1	1	2
	9	JXP- 8	1	0	1
	10	JXP- 9	2	1	3

	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	3	0	3
	14	SC-EQ-750- 6	5	1	6
	15	SC-EQ-750- 8	4	3	7
	16	SC-EQ-750- 10	4	1	5
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	4	0	4
	2	SEE-40- 2	16	3	19
	3	SEE-40- 4	10	2	12
	4	SEE-40- 6	2	0	2
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	4	3	7
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	2	2
	7	NEW BL SPLICE	1	0	1
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	6	3	9
	4	FFT2-14K	8	3	11
	5	FFT2-10K	13	4	17
	6	FFT2-7K	6	1	7
	7	FFT2-4TK	16	9	25
4-Port Taps	1	FFT4-23K	13	1	14
	2	FFT4-20K	19	3	22
	3	FFT4-17K	24	1	25
	4	FFT4-14K	22	4	26
	5	FFT4-10K	24	2	26
	6	FFT4-7TK	15	11	26
8-Port Taps	1	FFT8-23K	2	1	3
	2	FFT8-20K	4	1	5
	3	FFT8-17K	5	0	5
	4	FFT8-14K	9	3	12
	5	FFT8-10TK	10	5	15
Couplers	1	LPI100	4	0	4
	2	LLS102	20	4	24
	3	LLS103	6	0	6
	4	LDC108	10	1	11
	5	LDC112	7	0	7
	11	JUMPER	41	4	45
	12	MBD-SPLT	7	4	11

	13		MBD-DC10	5	0	5
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	74	9	83
	2		Splice	1	1	2
	3		Term	30	5	35
	7		SBH-1022	0	55	55
	8		SBH-1432	0	5	5
General BOM Info.			Housecount	653	203	856
			Ports	806	210	1016
			Non-MDU Housecount	560	157	717
			MDU Housecount	93	46	139
			MDU Tap Ports	18	12	30
			MDU Tap Ports Used	10	6	16
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	23	4	27
			Line Extenders	9	1	10
			Equalizers	6	5	11
			Taps (2-Port)	49	21	70
			Taps (4-Port)	117	22	139
			Taps (6-Port)	0	0	0
			Taps (8-Port)	30	10	40
			Taps (total)	196	53	249
			2-Way Couplers	78	13	91
			3-Way Couplers	6	0	6
			Strand/Trench	32697	12031	44728
			Poles Used	242	0	242
Cables		0	EX QR715-AR	31247	0	31247
			100 Series	8855	0	8855
			400 Series	138	0	138
			Total EX QR715-AR	40240	0	40240
		10	NW QR715-AR	1312	0	1312
			100 Series	177	0	177
			Total NW QR715-AR	1489	0	1489
		1	EX QR715-UG	0	5459	5459
			100 Series	0	1295	1295
			400 Series	0	2550	2550
			500 Series	0	240	240
			Total EX QR715-UG	0	9544	9544
		11	NW QR715-UG	0	3707	3707
			100 Series	0	1085	1085
			200 Series	0	315	315
			300 Series	0	271	271
			Total NW QR715-UG	0	5378	5378

Connectors	0	QR 715 P-T	435	0	435
	10	QR 715 P-T	18	0	18
	1	QR 715 P-T	0	90	90
	11	QR 715 P-T	0	32	32

Equipment For Network file: NW-18.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	1	17
	2	BLE 750-SH	9	0	9
	13	MB 750-SH	6	0	6
	14	MB 750-SH	5	0	5
	15	MB 750-SH	3	0	3
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	16	1	17
	2	BLE-750 AR	9	0	9
	13	MB-750 AR	6	0	6
	14	MB-750 AR	5	0	5
	15	MB-750 AR	3	0	3
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	1	0	1
	5	JXP- 4	4	0	4
	6	JXP- 5	4	0	4
	7	JXP- 6	5	0	5
	8	JXP- 7	7	0	7
	9	JXP- 8	4	1	5
	10	JXP- 9	4	0	4
	12	JXP- 11	2	0	2
Ret Pads - Bank 1	1	JXP- 0	7	0	7
	2	JXP- 1	3	0	3
	3	JXP- 2	4	0	4
	4	JXP- 3	2	1	3
	5	JXP- 4	3	0	3
	6	JXP- 5	3	0	3
	7	JXP- 6	3	0	3
	8	JXP- 7	4	0	4
	9	JXP- 8	3	0	3
	10	JXP- 9	5	0	5
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	2	0	2

	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	2	0	2
	13	SC-EQ-750- 4	5	0	5
	14	SC-EQ-750- 6	11	0	11
	15	SC-EQ-750- 8	10	0	10
	16	SC-EQ-750- 10	5	0	5
	17	SC-EQ-750- 12	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	29	1	30
	3	SEE-40- 4	7	0	7
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	3		1	0	1
	4	EX ST SPLICE	3	0	3
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	2	0	2
	4	FFT2-14K	1	0	1
	5	FFT2-10K	5	1	6
	6	FFT2-7K	5	1	6
	7	FFT2-4TK	7	2	9
4-Port Taps	1	FFT4-23K	18	0	18
	2	FFT4-20K	21	0	21
	3	FFT4-17K	28	1	29
	4	FFT4-14K	32	0	32
	5	FFT4-10K	34	1	35
	6	FFT4-7TK	18	3	21
8-Port Taps	1	FFT8-23K	8	0	8
	2	FFT8-20K	21	0	21
	3	FFT8-17K	21	0	21
	4	FFT8-14K	24	0	24
	5	FFT8-10TK	11	0	11
Couplers	1	LPI100	4	0	4
	2	LLS102	16	0	16
	3	LLS103	7	0	7
	4	LDC108	9	0	9
	5	LDC112	3	0	3
	6	LDC116	1	0	1
	11	JUMPER	32	0	32
	12	MBD-SPLT	1	1	2
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	85	1	86
	3	Term	24	1	25
	7	SBH-1022	0	9	9
	8	SBH-1432	0	1	1
General BOM Info.		Housecount	958	58	1016
		Ports	1328	28	1356

			Non-MDU Housecount	911	7	918
			MDU Housecount	47	51	98
			MDU Tap Ports	18	16	34
			MDU Tap Ports Used	8	6	14
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	0	15
			Line Extenders	25	1	26
			Equalizers	4	0	4
			Taps (2-Port)	22	4	26
			Taps (4-Port)	151	5	156
			Taps (6-Port)	0	0	0
			Taps (8-Port)	85	0	85
			Taps (total)	258	9	267
			2-Way Couplers	55	1	56
			3-Way Couplers	7	0	7
			Strand/Trench	34235	1757	35992
			Poles Used	283	0	283
Cables		0	EX QR715-AR	31072	0	31072
			100 Series	6386	0	6386
			Total EX QR715-AR	37458	0	37458
		10	NW QR715-AR	3163	0	3163
			100 Series	112	0	112
			300 Series	136	0	136
			Total NW QR715-AR	3411	0	3411
		1	EX QR715-UG	0	1652	1652
			100 Series	0	224	224
			400 Series	0	105	105
			500 Series	0	6	6
			Total EX QR715-UG	0	1987	1987
Connectors	0		QR 715 P-T	513	0	513
	10		QR 715 P-T	36	0	36
	1		QR 715 P-T	0	18	18

Equipment For Network file: NW-19.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	0	9
	2	BLE 750-SH	2	0	2
	4	CWS BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	5	0	5
	14	MB 750-SH	6	0	6
	15	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	9	0	9
	2	BLE-750 AR	2	0	2
	4	BLE-750 UG	0	1	1
	5	BLE-750 UG	1	0	1
	13	MB-750 AR	5	0	5
	14	MB-750 AR	6	0	6
	15	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	5	JXP- 4	4	0	4
	6	JXP- 5	3	0	3
	9	JXP- 8	2	0	2
	10	JXP- 9	2	0	2
	11	JXP- 10	1	0	1
	12	JXP- 11	4	0	4
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	1	1	2
	5	JXP- 4	1	0	1
	7	JXP- 6	4	0	4
	8	JXP- 7	4	0	4
	9	JXP- 8	1	0	1
	10	JXP- 9	2	0	2
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1

	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	5	0	5
	14	SC-EQ-750- 6	5	0	5
	15	SC-EQ-750- 8	5	1	6
	16	SC-EQ-750- 10	3	0	3
Ret EQs - Bank 1	1	SEE-40- 0	7	1	8
	2	SEE-40- 2	17	0	17
	3	SEE-40- 4	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	0	2
	7	NEW BL SPLICE	1	0	1
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	1	0	1
	4	FFT2-14K	5	0	5
	5	FFT2-10K	6	0	6
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	12	1	13
4-Port Taps	1	FFT4-23K	11	0	11
	2	FFT4-20K	15	1	16
	3	FFT4-17K	12	0	12
	4	FFT4-14K	8	0	8
	5	FFT4-10K	16	1	17
	6	FFT4-7TK	12	0	12
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	7	0	7
	3	FFT8-17K	7	0	7
	4	FFT8-14K	7	1	8
	5	FFT8-10TK	4	1	5
Couplers	1	LPI100	3	0	3
	2	LLS102	11	0	11
	3	LLS103	2	0	2
	4	LDC108	8	0	8
	5	LDC112	1	0	1
	11	JUMPER	49	0	49
	12	MBD-SPLT	1	0	1
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	70	1	71
	3	Term	9	5	14
	7	SBH-1022	0	5	5
	8	SBH-1432	0	1	1
General BOM Info.		Housecount	674	294	968

			Ports	592	26	618
			Non-MDU Housecount	363	17	380
			MDU Housecount	311	277	588
			MDU Tap Ports	62	2	64
			MDU Tap Ports Used	26	7	33
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	13	0	13
			Line Extenders	12	1	13
			Equalizers	3	0	3
			Taps (2-Port)	32	1	33
			Taps (4-Port)	74	2	76
			Taps (6-Port)	0	0	0
			Taps (8-Port)	29	2	31
			Taps (total)	135	5	140
			2-Way Couplers	43	0	43
			3-Way Couplers	2	0	2
			Strand/Trench	16841	852	17693
			Poles Used	139	0	139
Cables		0	EX QR715-AR	16841	0	16841
			100 Series	4655	0	4655
			Total EX QR715-AR	21496	0	21496
		1	EX QR715-UG	0	517	517
			100 Series	0	106	106
			400 Series	0	335	335
			500 Series	0	112	112
			Total EX QR715-UG	0	1070	1070
Connectors	0		QR 715 P-T	307	0	307
	1		QR 715 P-T	0	14	14

Equipment For Network file: NW-20.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	0	10
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	1	2	3
	13	MB 750-SH	4	0	4
	14	MB 750-SH	3	0	3
	23	CWS MB 750-SH	0	1	1
	24	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
	48	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	10	0	10
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	1	2	3
	13	MB-750 AR	4	0	4
	14	MB-750 AR	3	0	3
	23	MB-750 UG	0	1	1
	24	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	47		0	1	1
	48		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	2	0	2
	6	JXP- 5	2	1	3
	7	JXP- 6	1	0	1
	8	JXP- 7	5	1	6
	9	JXP- 8	1	0	1
	10	JXP- 9	1	1	2
	11	JXP- 10	2	2	4
	12	JXP- 11	1	0	1
	14	JXP- 13	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	4	3	7
	2	JXP- 1	4	1	5
	3	JXP- 2	2	1	3
	4	JXP- 3	2	0	2
	6	JXP- 5	2	0	2

	7	JXP- 6	2	0	2
	8	JXP- 7	1	0	1
	10	JXP- 9	1	1	2
	11	JXP- 10	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	1	2	3
	10	SC-EQ-750- SC-1	0	2	2
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	7	2	9
	13	SC-EQ-750- 4	1	0	1
	14	SC-EQ-750- 6	3	0	3
	15	SC-EQ-750- 8	2	0	2
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	9	2	11
	2	SEE-40- 2	11	4	15
Feedermakers	1		1	0	1
Inline EQs	3		0	1	1
	4	EX ST SPLICE	0	1	1
	5	NEW ST SPLICE	2	0	2
	6	EX BL SPLICE	2	0	2
2-Port Taps	1	FFT2-23K	1	0	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	3	0	3
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	10	6	16
4-Port Taps	1	FFT4-23K	2	0	2
	2	FFT4-20K	1	0	1
	3	FFT4-17K	2	0	2
	4	FFT4-14K	2	4	6
	5	FFT4-10K	10	5	15
	6	FFT4-7TK	6	2	8
8-Port Taps	1	FFT8-23K	1	0	1
	3	FFT8-17K	2	0	2
	5	FFT8-10TK	2	0	2
Couplers	1	LPI100	3	0	3
	2	LLS102	10	0	10
	3	LLS103	3	0	3
	4	LDC108	11	0	11
	5	LDC112	4	0	4
	11	JUMPER	48	4	52
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	1	0	1
	19	APT 2 WAY	3	0	3

	22		APT 8 WAY	2	0	2
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	56	5	61
	2		Splice	1	2	3
	3		Term	12	9	21
	7		SBH-1022	0	15	15
	8		SBH-1432	0	5	5
General BOM Info.			Housecount	561	556	1117
			Ports	168	58	226
			Non-MDU Housecount	126	83	209
			MDU Housecount	435	473	908
			MDU Tap Ports	44	38	82
			MDU Tap Ports Used	22	22	44
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	12	0	12
			Non-Design HC	0	0	0
			Trunk Amps	8	4	12
			Line Extenders	12	2	14
			Equalizers	4	2	6
			Taps (2-Port)	18	7	25
			Taps (4-Port)	23	11	34
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	0	5
			Taps (total)	46	18	64
			2-Way Couplers	40	4	44
			3-Way Couplers	3	0	3
			Strand/Trench	6020	2423	8443
			Poles Used	55	0	55
Cables		0	EX QR715-AR	5935	0	5935
			100 Series	2444	0	2444
			400 Series	85	0	85
			Total EX QR715-AR	8464	0	8464
		1	EX QR715-UG	0	843	843
			100 Series	0	114	114
			400 Series	0	795	795
			500 Series	0	199	199
			Total EX QR715-UG	0	1951	1951
		5	EX QR320 UG	0	120	120
			Total EX QR320 UG	0	120	120
		11	NW QR715-UG	0	575	575
			200 Series	0	90	90
			Total NW QR715-UG	0	665	665
Connectors	0		QR 715 P-T	187	0	187
	1		QR 715 P-T	0	37	37
	5			0	2	2

11	QR 715 P-T	0	6	6

Equipment For Network file: NW-21.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	11	0	11
	2	BLE 750-SH	3	0	3
	13	MB 750-SH	10	0	10
	14	MB 750-SH	4	0	4
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	11	0	11
	2	BLE-750 AR	3	0	3
	13	MB-750 AR	10	0	10
	14	MB-750 AR	4	0	4
	32	Stargate 2000	1	0	1
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	5	0	5
	4	JXP- 3	4	0	4
	5	JXP- 4	1	0	1
	6	JXP- 5	3	0	3
	7	JXP- 6	4	0	4
	8	JXP- 7	2	0	2
	9	JXP- 8	1	0	1
	10	JXP- 9	1	0	1
	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	5	0	5
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	3	0	3
	3	JXP- 2	3	0	3
	5	JXP- 4	1	0	1
	6	JXP- 5	3	0	3
	7	JXP- 6	2	0	2
	8	JXP- 7	4	0	4
	9	JXP- 8	2	0	2
	10	JXP- 9	1	0	1
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	3	0	3

Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	2	0	2
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	3	0	3
	15	SC-EQ-750- 8	11	0	11
	16	SC-EQ-750- 10	5	0	5
	17	SC-EQ-750- 12	1	0	1
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	22	0	22
	3	SEE-40- 4	7	0	7
Feedermakers	1		1	0	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	6	0	6
	5	FFT2-10K	9	0	9
	6	FFT2-7K	4	0	4
	7	FFT2-4TK	13	0	13
4-Port Taps	1	FFT4-23K	13	0	13
	2	FFT4-20K	23	0	23
	3	FFT4-17K	12	0	12
	4	FFT4-14K	18	0	18
	5	FFT4-10K	24	0	24
	6	FFT4-7TK	15	0	15
8-Port Taps	1	FFT8-23K	12	0	12
	2	FFT8-20K	12	0	12
	3	FFT8-17K	19	0	19
	4	FFT8-14K	18	0	18
	5	FFT8-10TK	13	0	13
Couplers	1	LPI100	3	0	3
	2	LLS102	10	0	10
	3	LLS103	5	0	5
	4	LDC108	8	0	8
	5	LDC112	3	0	3
	11	JUMPER	31	0	31
	12	MBD-SPLT	1	0	1
	13	MBD-DC10	4	0	4
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	62	0	62
	2	Splice	1	0	1
	3	Term	15	0	15
General BOM Info.		Housecount	948	0	948
		Ports	1082	0	1082
		Non-MDU Housecount	791	0	791
		MDU Housecount	157	0	157

			MDU Tap Ports	20	0	20
			MDU Tap Ports Used	13	0	13
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	16	0	16
			Line Extenders	14	0	14
			Equalizers	0	0	0
			Taps (2-Port)	35	0	35
			Taps (4-Port)	105	0	105
			Taps (6-Port)	0	0	0
			Taps (8-Port)	74	0	74
			Taps (total)	214	0	214
			2-Way Couplers	47	0	47
			3-Way Couplers	5	0	5
			Strand/Trench	26829	0	26829
			Poles Used	236	0	236
Cables		0	EX QR715-AR	26460	0	26460
			100 Series	6948	0	6948
			Total EX QR715-AR	33408	0	33408
		10	NW QR715-AR	369	0	369
			100 Series	478	0	478
			300 Series	284	0	284
			Total NW QR715-AR	1131	0	1131
		74	800 Series	2	0	2
			Total	2	0	2
Connectors	0		QR 715 P-T	439	0	439
	10		QR 715 P-T	16	0	16

Equipment For Network file: NW-22.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	13	0	13
	2	BLE 750-SH	5	0	5
	13	MB 750-SH	8	0	8
	14	MB 750-SH	4	1	5
	15	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	13	0	13
	2	BLE-750 AR	5	0	5
	13	MB-750 AR	8	0	8
	14	MB-750 AR	4	1	5
	15	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	6	0	6
	6	JXP- 5	5	0	5
	7	JXP- 6	4	0	4
	8	JXP- 7	1	1	2
	10	JXP- 9	4	0	4
	11	JXP- 10	2	0	2
	12	JXP- 11	3	0	3
	13	JXP- 12	3	0	3
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	4	0	4
	3	JXP- 2	1	0	1
	4	JXP- 3	3	0	3
	5	JXP- 4	4	0	4
	6	JXP- 5	1	1	2
	7	JXP- 6	3	0	3
	8	JXP- 7	2	0	2
	9	JXP- 8	4	0	4
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1

	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	6	1	7
	14	SC-EQ-750- 6	8	0	8
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	4	0	4
	17	SC-EQ-750- 12	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	6	0	6
	2	SEE-40- 2	25	1	26
	3	SEE-40- 4	1	0	1
Feedermakers	1		1	0	1
Inline EQs	3		1	0	1
	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	1	0	1
2-Port Taps	3	FFT2-17K	1	0	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	8	0	8
	6	FFT2-7K	13	0	13
	7	FFT2-4TK	25	1	26
4-Port Taps	1	FFT4-23K	10	0	10
	2	FFT4-20K	14	0	14
	3	FFT4-17K	7	0	7
	4	FFT4-14K	13	0	13
	5	FFT4-10K	14	0	14
	6	FFT4-7TK	11	4	15
8-Port Taps	1	FFT8-23K	6	0	6
	2	FFT8-20K	9	0	9
	3	FFT8-17K	8	0	8
	4	FFT8-14K	10	1	11
	5	FFT8-10TK	4	0	4
Couplers	1	LPI100	4	0	4
	2	LLS102	13	1	14
	3	LLS103	7	0	7
	4	LDC108	7	0	7
	5	LDC112	6	0	6
	11	JUMPER	76	1	77
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	116	2	118
	2	Splice	0	1	1
	3	Term	18	0	18
	7	SBH-1022	0	6	6
	8	SBH-1432	0	1	1
General BOM Info.		Housecount	1050	62	1112
		Ports	668	26	694
		Non-MDU Housecount	398	8	406
		MDU Housecount	652	54	706

			MDU Tap Ports	128	10	138
			MDU Tap Ports Used	56	3	59
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	14	1	15
			Line Extenders	18	0	18
			Equalizers	3	0	3
			Taps (2-Port)	48	1	49
			Taps (4-Port)	69	4	73
			Taps (6-Port)	0	0	0
			Taps (8-Port)	37	1	38
			Taps (total)	154	6	160
			2-Way Couplers	50	2	52
			3-Way Couplers	7	0	7
			Strand/Trench	14812	1005	15817
			Poles Used	134	0	134
Cables		0	EX QR715-AR	14039	0	14039
			100 Series	4612	0	4612
			400 Series	200	0	200
			Total EX QR715-AR	18851	0	18851
		10	NW QR715-AR	573	0	573
			300 Series	142	0	142
			Total NW QR715-AR	715	0	715
		1	EX QR715-UG	0	589	589
			100 Series	0	115	115
			400 Series	0	416	416
			500 Series	0	28	28
			Total EX QR715-UG	0	1148	1148
Connectors	0		QR 715 P-T	339	0	339
	10		QR 715 P-T	8	0	8
	1		QR 715 P-T	0	12	12

Equipment For Network file: NW-23.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	0	15
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	7	0	7
	14	MB 750-SH	5	0	5
	15	MB 750-SH	2	0	2
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	15	0	15
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	7	0	7
	14	MB-750 AR	5	0	5
	15	MB-750 AR	2	0	2
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	4	JXP- 3	6	0	6
	5	JXP- 4	5	0	5
	6	JXP- 5	2	0	2
	7	JXP- 6	2	0	2
	8	JXP- 7	3	0	3
	9	JXP- 8	3	0	3
	10	JXP- 9	2	0	2
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	2	1	3
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	2	0	2
	5	JXP- 4	2	0	2
	6	JXP- 5	4	0	4
	7	JXP- 6	2	0	2
	8	JXP- 7	2	0	2
	9	JXP- 8	3	0	3
	10	JXP- 9	1	0	1
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1

	13	JXP- 12	2	0	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	2	1	3
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	3	0	3
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	4	0	4
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	10	0	10
	2	SEE-40- 2	22	0	22
Feedermakers	1		1	0	1
Inline EQs	6	EX BL SPLICE	1	0	1
2-Port Taps	1	FFT2-23K	1	0	1
	4	FFT2-14K	3	0	3
	5	FFT2-10K	4	0	4
	6	FFT2-7K	13	0	13
	7	FFT2-4TK	14	1	15
4-Port Taps	1	FFT4-23K	6	0	6
	2	FFT4-20K	14	0	14
	3	FFT4-17K	13	0	13
	4	FFT4-14K	11	0	11
	5	FFT4-10K	15	0	15
	6	FFT4-7TK	8	0	8
8-Port Taps	1	FFT8-23K	15	0	15
	2	FFT8-20K	13	0	13
	3	FFT8-17K	28	0	28
	4	FFT8-14K	20	0	20
	5	FFT8-10TK	7	0	7
Couplers	1	LPI100	4	0	4
	2	LLS102	11	1	12
	3	LLS103	5	0	5
	4	LDC108	7	0	7
	5	LDC112	2	0	2
	11	JUMPER	53	0	53
	12	MBD-SPLT	4	0	4
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	82	1	83
	2	Splice	0	2	2
	3	Term	22	3	25
	7	SBH-1022	0	2	2
General BOM Info.		Housecount	1028	27	1055
		Ports	1002	2	1004

			Non-MDU Housecount	713	1	714
			MDU Housecount	315	26	341
			MDU Tap Ports	56	0	56
			MDU Tap Ports Used	31	3	34
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	0	15
			Line Extenders	17	0	17
			Equalizers	1	0	1
			Taps (2-Port)	35	1	36
			Taps (4-Port)	67	0	67
			Taps (6-Port)	0	0	0
			Taps (8-Port)	83	0	83
			Taps (total)	185	1	186
			2-Way Couplers	48	1	49
			3-Way Couplers	5	0	5
			Strand/Trench	20835	423	21258
			Poles Used	176	0	176
Cables		0	EX QR715-AR	20725	0	20725
			100 Series	5235	0	5235
			400 Series	110	0	110
			Total EX QR715-AR	26070	0	26070
		1	400 Series	0	423	423
			500 Series	0	84	84
			Total EX QR715-UG	0	507	507
		11	500 Series	0	28	28
			Total NW QR715-UG	0	28	28
Connectors	0		QR 715 P-T	406	0	406
	1		QR 715 P-T	0	5	5
	11		QR 715 P-T	0	4	4

Equipment For Network file: NW-24.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	1	15
	2	BLE 750-SH	3	0	3
	13	MB 750-SH	6	0	6
	14	MB 750-SH	5	0	5
	15	MB 750-SH	3	0	3
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	14	1	15
	2	BLE-750 AR	3	0	3
	13	MB-750 AR	6	0	6
	14	MB-750 AR	5	0	5
	15	MB-750 AR	3	0	3
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	3	JXP- 2	2	1	3
	4	JXP- 3	2	0	2
	5	JXP- 4	2	0	2
	6	JXP- 5	2	0	2
	7	JXP- 6	4	0	4
	8	JXP- 7	3	1	4
	9	JXP- 8	4	0	4
	10	JXP- 9	3	0	3
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	4	1	5
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	5	1	6
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	4	0	4
	8	JXP- 7	3	0	3
	9	JXP- 8	5	0	5

	11	JXP- 10	1	0	1
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	7	0	7
	13	SC-EQ-750- 4	8	0	8
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	3	0	3
	16	SC-EQ-750- 10	2	1	3
Ret EQs - Bank 1	1	SEE-40- 0	8	0	8
	2	SEE-40- 2	22	2	24
	3	SEE-40- 4	2	0	2
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	0	2
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	3	0	3
	4	FFT2-14K	2	0	2
	5	FFT2-10K	5	0	5
	6	FFT2-7K	11	0	11
	7	FFT2-4TK	12	2	14
4-Port Taps	1	FFT4-23K	15	0	15
	2	FFT4-20K	10	1	11
	3	FFT4-17K	21	0	21
	4	FFT4-14K	17	1	18
	5	FFT4-10K	19	1	20
	6	FFT4-7TK	11	0	11
8-Port Taps	1	FFT8-23K	9	0	9
	2	FFT8-20K	15	1	16
	3	FFT8-17K	10	3	13
	4	FFT8-14K	14	1	15
	5	FFT8-10TK	12	0	12
Couplers	1	LPI100	3	0	3
	2	LLS102	13	0	13
	3	LLS103	5	0	5
	4	LDC108	12	0	12
	5	LDC112	2	0	2
	11	JUMPER	45	13	58
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	2	0	2
	22	APT 8 WAY	6	0	6
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	83	3	86
	2	Splice	0	3	3
	3	Term	18	4	22
	7	SBH-1022	0	9	9
	8	SBH-1432	0	2	2

General BOM Info.			Housecount	956	222	1178
			Ports	918	58	976
			Non-MDU Housecount	655	29	684
			MDU Housecount	301	193	494
			MDU Tap Ports	46	14	60
			MDU Tap Ports Used	29	16	45
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	36	0	36
			Non-Design HC	0	0	0
			Trunk Amps	15	1	16
			Line Extenders	17	1	18
			Equalizers	2	0	2
			Taps (2-Port)	33	3	36
			Taps (4-Port)	93	3	96
			Taps (6-Port)	0	0	0
			Taps (8-Port)	60	5	65
			Taps (total)	186	11	197
			2-Way Couplers	52	1	53
			3-Way Couplers	5	0	5
			Strand/Trench	21745	1974	23719
			Poles Used	188	0	188
Cables		0	EX QR715-AR	20917	0	20917
			100 Series	5940	0	5940
			Total EX QR715-AR	26857	0	26857
		10	NW QR715-AR	178	0	178
			200 Series	50	0	50
			300 Series	338	0	338
			Total NW QR715-AR	566	0	566
		36	NW RG11-AR:IN	600	0	600
			Total NW RG11-AR:IN	600	0	600
		1	EX QR715-UG	0	648	648
			100 Series	0	393	393
			200 Series	0	10	10
			400 Series	0	395	395
			500 Series	0	84	84
			Total EX QR715-UG	0	1530	1530
		11	NW QR715-UG	0	906	906
			200 Series	0	15	15
			Total NW QR715-UG	0	921	921
Connectors	0		QR 715 P-T	403	0	403
	10		QR 715 P-T	4	0	4
	36		RG 11 P-T	12	0	12
	1		QR 715 P-T	0	43	43
	11		QR 715 P-T	0	4	4

Equipment For Network file: NW-25.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	8	15
	2	BLE 750-SH	3	3	6
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	2	2	4
	14	MB 750-SH	3	4	7
	15	MB 750-SH	3	0	3
	25	CWS MB 750-SH	1	1	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	7	8	15
	2	BLE-750 AR	3	3	6
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	2	2	4
	14	MB-750 AR	3	4	7
	15	MB-750 AR	3	0	3
	25	MB-750 UG	1	1	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	4	6	10
	3	JXP- 2	0	1	1
	4	JXP- 3	0	2	2
	5	JXP- 4	3	2	5
	6	JXP- 5	2	1	3
	7	JXP- 6	1	2	3
	8	JXP- 7	4	1	5
	9	JXP- 8	4	1	5
	11	JXP- 10	0	1	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	1	2
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	5	2	7
	2	JXP- 1	2	3	5
	3	JXP- 2	2	0	2
	5	JXP- 4	0	2	2
	6	JXP- 5	0	2	2
	7	JXP- 6	1	1	2
	8	JXP- 7	2	2	4
	9	JXP- 8	3	1	4
	10	JXP- 9	2	2	4
	11	JXP- 10	0	1	1

	12	JXP- 11	0	2	2
	13	JXP- 12	1	1	2
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	1	0	1
	7	SC-EQ-750- SC-4	0	1	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	1	1	2
	13	SC-EQ-750- 4	3	1	4
	14	SC-EQ-750- 6	5	5	10
	15	SC-EQ-750- 8	0	3	3
	16	SC-EQ-750- 10	4	6	10
	17	SC-EQ-750- 12	1	1	2
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	0	4
	2	SEE-40- 2	13	14	27
	3	SEE-40- 4	3	5	8
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	1	3
	6	EX BL SPLICE	0	6	6
2-Port Taps	1	FFT2-23K	2	0	2
	2	FFT2-20K	0	1	1
	3	FFT2-17K	2	3	5
	4	FFT2-14K	3	4	7
	5	FFT2-10K	5	5	10
	6	FFT2-7K	2	2	4
	7	FFT2-4TK	8	8	16
4-Port Taps	1	FFT4-23K	5	3	8
	2	FFT4-20K	14	8	22
	3	FFT4-17K	10	8	18
	4	FFT4-14K	10	10	20
	5	FFT4-10K	15	24	39
	6	FFT4-7TK	9	14	23
8-Port Taps	1	FFT8-23K	1	1	2
	2	FFT8-20K	1	3	4
	3	FFT8-17K	0	4	4
	4	FFT8-14K	1	6	7
	5	FFT8-10TK	0	3	3
Couplers	1	LPI100	2	1	3
	2	LLS102	5	7	12
	3	LLS103	4	2	6
	4	LDC108	12	10	22
	5	LDC112	2	1	3
	11	JUMPER	34	8	42
	12	MBD-SPLT	1	2	3

	13		MBD-DC10	2	0	2
Power Supplies	1		XM 9015	2	1	3
Miscellaneous	1		HTH Conn.	29	38	67
	2		Splice	1	1	2
	3		Term	8	25	33
	7		SBH-1022	0	112	112
	8		SBH-1432	0	21	21
	9		PS6	0	2	2
General BOM Info.			Housecount	344	701	1045
			Ports	320	450	770
			Non-MDU Housecount	209	323	532
			MDU Housecount	135	378	513
			MDU Tap Ports	10	26	36
			MDU Tap Ports Used	5	17	22
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	10	7	17
			Line Extenders	10	12	22
			Equalizers	2	7	9
			Taps (2-Port)	22	23	45
			Taps (4-Port)	63	67	130
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	17	20
			Taps (total)	88	107	195
			2-Way Couplers	36	29	65
			3-Way Couplers	4	2	6
			Strand/Trench	17359	26520	43879
			Poles Used	128	0	128
Cables		0	EX QR715-AR	17116	0	17116
			100 Series	5779	0	5779
			Total EX QR715-AR	22895	0	22895
		6	EX RG11-AR	243	0	243
			Total EX RG11-AR	243	0	243
		1	EX QR715-UG	0	23204	23204
			100 Series	0	3365	3365
			400 Series	0	3316	3316
			500 Series	0	703	703
			Total EX QR715-UG	0	30588	30588
Connectors	0		QR 715 P-T	257	0	257
	6		RG 11 P-T	4	0	4
	1		QR 715 P-T	0	241	241

Equipment For Network file: NW-26.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	10	17
	2	BLE 750-SH	2	0	2
	4	CWS BLE 750-SH	0	6	6
	5	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	4	0	4
	14	MB 750-SH	5	1	6
	15	MB 750-SH	3	3	6
	23	CWS MB 750-SH	0	6	6
	24	CWS MB 750-SH	0	5	5
	25	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	7	10	17
	2	BLE-750 AR	2	0	2
	4	BLE-750 UG	0	6	6
	5	BLE-750 UG	1	0	1
	13	MB-750 AR	4	0	4
	14	MB-750 AR	5	1	6
	15	MB-750 AR	3	3	6
	23	MB-750 UG	0	6	6
	24	MB-750 UG	0	5	5
	25	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	7	4	11
	2	JXP- 1	2	3	5
	3	JXP- 2	1	4	5
	4	JXP- 3	2	4	6
	5	JXP- 4	1	1	2
	6	JXP- 5	2	2	4
	7	JXP- 6	3	2	5
	8	JXP- 7	2	4	6
	9	JXP- 8	0	3	3
	10	JXP- 9	2	4	6
	11	JXP- 10	0	2	2
	12	JXP- 11	1	1	2
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	3	JXP- 2	3	3	6

	4	JXP- 3	3	5	8
	5	JXP- 4	2	5	7
	6	JXP- 5	3	5	8
	7	JXP- 6	2	4	6
	8	JXP- 7	5	6	11
	9	JXP- 8	1	3	4
	10	JXP- 9	1	1	2
	11	JXP- 10	0	1	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	0	3	3
	11	SC-EQ-750- 0	1	3	4
	12	SC-EQ-750- 2	2	4	6
	13	SC-EQ-750- 4	5	3	8
	14	SC-EQ-750- 6	4	5	9
	15	SC-EQ-750- 8	5	8	13
	16	SC-EQ-750- 10	2	2	4
	17	SC-EQ-750- 12	1	2	3
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	1	0	1
	20	SC-EQ-750- 18	1	1	2
Ret EQs - Bank 1	1	SEE-40- 0	2	3	5
	2	SEE-40- 2	13	27	40
	3	SEE-40- 4	8	4	12
Feedermakers	1		1	0	1
Inline EQs	2		2	0	2
	3		0	1	1
	4	EX ST SPLICE	8	6	14
	5	NEW ST SPLICE	3	1	4
	6	EX BL SPLICE	0	2	2
2-Port Taps	2	FFT2-20K	1	0	1
	4	FFT2-14K	8	5	13
	5	FFT2-10K	11	11	22
	6	FFT2-7K	7	7	14
	7	FFT2-4TK	5	33	38
4-Port Taps	1	FFT4-23K	12	2	14
	2	FFT4-20K	17	8	25
	3	FFT4-17K	23	11	34
	4	FFT4-14K	10	13	23
	5	FFT4-10K	12	18	30
	6	FFT4-7TK	11	16	27
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	1	3	4

	3	FFT8-17K	1	4	5
	4	FFT8-14K	0	5	5
	5	FFT8-10TK	1	4	5
Couplers	1	LPI100	3	2	5
	2	LLS102	7	14	21
	3	LLS103	5	5	10
	4	LDC108	9	9	18
	5	LDC112	2	1	3
	11	JUMPER	74	18	92
	12	MBD-SPLT	3	4	7
	13	MBD-DC10	2	3	5
Power Supplies	1	XM 9015	3	1	4
	2	XM 9015 CWS	0	1	1
Miscellaneous	1	HTH Conn.	42	62	104
	2	Splice	1	3	4
	3	Term	7	31	38
	7	SBH-1022	0	139	139
	8	SBH-1432	0	42	42
	9	PS6	0	4	4

General BOM Info.	Housecount	277	1081	1358
	Ports	436	512	948
	Non-MDU Housecount	250	318	568
	MDU Housecount	27	763	790
	MDU Tap Ports	4	120	124
	MDU Tap Ports Used	5	54	59
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	13	18	31
	Line Extenders	10	16	26
	Equalizers	13	10	23
	Taps (2-Port)	32	56	88
	Taps (4-Port)	85	68	153
	Taps (6-Port)	0	0	0
	Taps (8-Port)	4	16	20
	Taps (total)	121	140	261
	2-Way Couplers	41	51	92
	3-Way Couplers	5	5	10
	Strand/Trench	23630	31243	54873
	Poles Used	168	0	168

Cables	0	EX QR715-AR	20971	0	20971
		100 Series	7668	0	7668
		400 Series	358	0	358
		Total EX QR715-AR	28997	0	28997
	10	NW QR715-AR	2301	0	2301

			100 Series	142	0	142
			Total NW QR715-AR	2443	0	2443
		1	EX QR715-UG	0	21798	21798
			100 Series	0	5566	5566
			400 Series	0	8875	8875
			500 Series	0	2890	2890
			Total EX QR715-UG	0	39129	39129
		11	NW QR715-UG	0	385	385
			100 Series	0	34	34
			400 Series	0	185	185
			500 Series	0	34	34
			Total NW QR715-UG	0	638	638
Connectors	0		QR 715 P-T	397	0	397
	10		QR 715 P-T	12	0	12
	1		QR 715 P-T	0	315	315
	11		QR 715 P-T	0	12	12

Equipment For Network file: NW-27.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	2	12
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	0	3	3
	5	CWS BLE 750-SH	0	4	4
	13	MB 750-SH	4	1	5
	14	MB 750-SH	0	4	4
	15	MB 750-SH	1	2	3
	23	CWS MB 750-SH	0	1	1
	24	CWS MB 750-SH	0	5	5
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	10	2	12
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	0	3	3
	5	BLE-750 UG	0	4	4
	13	MB-750 AR	4	1	5
	14	MB-750 AR	0	4	4
	15	MB-750 AR	1	2	3
	23	MB-750 UG	0	1	1
	24	MB-750 UG	0	5	5
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	4	5
	2	JXP- 1	1	0	1
	3	JXP- 2	0	3	3
	4	JXP- 3	0	2	2
	5	JXP- 4	3	2	5
	6	JXP- 5	3	2	5
	7	JXP- 6	4	1	5
	8	JXP- 7	1	1	2
	9	JXP- 8	1	3	4
	10	JXP- 9	1	0	1
	11	JXP- 10	0	3	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	3	JXP- 2	0	1	1
	4	JXP- 3	2	1	3

	5	JXP- 4	1	3	4
	6	JXP- 5	0	1	1
	7	JXP- 6	2	5	7
	8	JXP- 7	1	4	5
	9	JXP- 8	1	1	2
	10	JXP- 9	1	1	2
	11	JXP- 10	3	2	5
	12	JXP- 11	0	1	1
	14	JXP- 13	0	2	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	0	2	2
	13	SC-EQ-750- 4	2	3	5
	14	SC-EQ-750- 6	5	3	8
	15	SC-EQ-750- 8	6	3	9
	16	SC-EQ-750- 10	1	3	4
	17	SC-EQ-750- 12	0	1	1
	18	SC-EQ-750- 14	1	3	4
	21	SC-EQ-750- 20	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	4	1	5
	2	SEE-40- 2	10	16	26
	3	SEE-40- 4	3	4	7
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	3	0	3
	6	EX BL SPLICE	0	2	2
2-Port Taps	2	FFT2-20K	0	2	2
	5	FFT2-10K	2	6	8
	6	FFT2-7K	0	5	5
	7	FFT2-4TK	1	21	22
4-Port Taps	1	FFT4-23K	12	4	16
	2	FFT4-20K	13	6	19
	3	FFT4-17K	10	6	16
	4	FFT4-14K	9	8	17
	5	FFT4-10K	12	8	20
	6	FFT4-7TK	4	10	14
8-Port Taps	1	FFT8-23K	4	1	5
	2	FFT8-20K	6	2	8
	3	FFT8-17K	6	0	6
	4	FFT8-14K	2	2	4
	5	FFT8-10TK	5	5	10
Couplers	1	LPI100	3	1	4
	2	LLS102	7	8	15
	3	LLS103	1	1	2
	4	LDC108	4	6	10

	5		LDC112	0	1	1
	11		JUMPER	43	13	56
	12		MBD-SPLT	0	1	1
	13		MBD-DC10	0	1	1
Power Supplies	1		XM 9015	3	0	3
	2		XM 9015 CWS	0	1	1
Miscellaneous	1		HTH Conn.	28	35	63
	3		Term	3	5	8
	7		SBH-1022	0	79	79
	8		SBH-1432	0	27	27
	9		PS6	0	2	2
General BOM Info.		Housecount		332	743	1075
		Ports		430	316	746
		Non-MDU Housecount		332	161	493
		MDU Housecount		0	582	582
		MDU Tap Ports		0	102	102
		MDU Tap Ports Used		0	35	35
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		6	13	19
		Line Extenders		11	9	20
		Equalizers		3	2	5
		Taps (2-Port)		3	34	37
		Taps (4-Port)		60	42	102
		Taps (6-Port)		0	0	0
		Taps (8-Port)		23	10	33
		Taps (total)		86	86	172
		2-Way Couplers		22	31	53
		3-Way Couplers		1	1	2
		Strand/Trench		14054	24361	38415
		Poles Used		97	0	97
Cables		0	EX QR715-AR	14054	0	14054
			100 Series	5881	0	5881
			Total EX QR715-AR	19935	0	19935
		1	EX QR715-UG	0	14495	14495
			100 Series	0	1577	1577
			400 Series	0	9866	9866
			500 Series	0	2082	2082
			Total EX QR715-UG	0	28020	28020
Connectors	0		QR 715 P-T	261	0	261
	1		QR 715 P-T	0	186	186

Equipment For Network file: NW-28.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	0	5
	2	BLE 750-SH	5	0	5
	4	CWS BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	6	1	7
	23	CWS MB 750-SH	1	2	3
	24	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	5	0	5
	2	BLE-750 AR	5	0	5
	4	BLE-750 UG	0	1	1
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	6	1	7
	23	MB-750 UG	1	2	3
	24	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	2	2	4
	4	JXP- 3	0	1	1
	5	JXP- 4	1	1	2
	6	JXP- 5	2	0	2
	7	JXP- 6	3	0	3
	8	JXP- 7	1	0	1
	9	JXP- 8	0	1	1
	10	JXP- 9	1	0	1
	11	JXP- 10	2	0	2
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	3	0	3
	3	JXP- 2	2	0	2
	4	JXP- 3	1	0	1
	6	JXP- 5	3	0	3
	7	JXP- 6	2	0	2
	8	JXP- 7	1	1	2
	10	JXP- 9	0	1	1
	11	JXP- 10	0	2	2

	12	JXP- 11	3	2	5
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	0	2	2
	13	SC-EQ-750- 4	2	1	3
	14	SC-EQ-750- 6	4	1	5
	15	SC-EQ-750- 8	1	1	2
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	2	1	3
	18	SC-EQ-750- 14	1	1	2
	19	SC-EQ-750- 16	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	11	6	17
	3	SEE-40- 4	3	1	4
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	1	2	3
	5	NEW ST SPLICE	1	0	1
2-Port Taps	3	FFT2-17K	3	0	3
	5	FFT2-10K	8	2	10
	6	FFT2-7K	2	3	5
	7	FFT2-4TK	7	10	17
4-Port Taps	1	FFT4-23K	2	0	2
	2	FFT4-20K	12	2	14
	3	FFT4-17K	8	0	8
	4	FFT4-14K	8	0	8
	5	FFT4-10K	18	2	20
	6	FFT4-7TK	14	2	16
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	7	0	7
	3	FFT8-17K	5	0	5
	4	FFT8-14K	6	0	6
	5	FFT8-10TK	3	0	3
Couplers	1	LPI100	3	0	3
	2	LLS102	2	3	5
	3	LLS103	4	0	4
	4	LDC108	8	1	9
	5	LDC112	4	0	4
	11	JUMPER	31	5	36
	12	MBD-SPLT	0	2	2
	13	MBD-DC10	2	1	3
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	30	7	37
	2	Splice	1	3	4

	3		Term	6	5	11
	7		SBH-1022	0	21	21
	8		SBH-1432	0	8	8
General BOM Info.			Housecount	458	333	791
			Ports	488	54	542
			Non-MDU Housecount	352	18	370
			MDU Housecount	106	315	421
			MDU Tap Ports	0	40	40
			MDU Tap Ports Used	2	19	21
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	8	5	13
			Line Extenders	10	2	12
			Equalizers	2	2	4
			Taps (2-Port)	20	15	35
			Taps (4-Port)	62	6	68
			Taps (6-Port)	0	0	0
			Taps (8-Port)	25	0	25
			Taps (total)	107	21	128
			2-Way Couplers	30	12	42
			3-Way Couplers	4	0	4
			Strand/Trench	18820	5783	24603
			Poles Used	139	0	139
Cables		0	EX QR715-AR	18603	0	18603
			100 Series	6948	0	6948
			400 Series	217	0	217
			Total EX QR715-AR	25768	0	25768
		1	EX QR715-UG	0	2302	2302
			100 Series	0	516	516
			400 Series	0	3341	3341
			500 Series	0	1077	1077
			Total EX QR715-UG	0	7236	7236
		11	100 Series	0	31	31
			400 Series	0	140	140
			Total NW QR715-UG	0	171	171
Connectors	0		QR 715 P-T	283	0	283
	1		QR 715 P-T	0	56	56
	11		QR 715 P-T	0	8	8

Equipment For Network file: NW-29.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	3	2	5
	4	CWS BLE 750-SH	1	1	2
	13	MB 750-SH	7	1	8
	14	MB 750-SH	4	2	6
	15	MB 750-SH	1	1	2
	16	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	3	2	5
	4	BLE-750 UG	1	1	2
	13	MB-750 AR	7	1	8
	14	MB-750 AR	4	2	6
	15	MB-750 AR	1	1	2
	16	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	1	4
	3	JXP- 2	1	0	1
	4	JXP- 3	3	1	4
	5	JXP- 4	3	2	5
	6	JXP- 5	0	1	1
	7	JXP- 6	2	0	2
	8	JXP- 7	1	0	1
	9	JXP- 8	1	0	1
	10	JXP- 9	1	1	2
	13	JXP- 12	1	1	2
	14	JXP- 13	1	1	2
	15	JXP- 14	0	1	1
Ret Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	2	0	2
	4	JXP- 3	2	0	2
	5	JXP- 4	2	0	2
	6	JXP- 5	2	0	2
	7	JXP- 6	2	1	3
	8	JXP- 7	1	1	2
	9	JXP- 8	1	2	3
	10	JXP- 9	2	0	2
	11	JXP- 10	0	3	3

	13	JXP- 12	0	1	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	1	2
	8	SC-EQ-750- SC-3	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	2	1	3
	13	SC-EQ-750- 4	3	0	3
	14	SC-EQ-750- 6	1	2	3
	15	SC-EQ-750- 8	4	2	6
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	1	2	3
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	10	6	16
	3	SEE-40- 4	6	3	9
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	0	2
	5	NEW ST SPLICE	0	1	1
2-Port Taps	1	FFT2-23K	2	0	2
	2	FFT2-20K	1	2	3
	4	FFT2-14K	2	2	4
	5	FFT2-10K	3	5	8
	6	FFT2-7K	7	5	12
	7	FFT2-4TK	2	11	13
4-Port Taps	1	FFT4-23K	4	1	5
	2	FFT4-20K	12	3	15
	3	FFT4-17K	13	3	16
	4	FFT4-14K	10	2	12
	5	FFT4-10K	11	7	18
	6	FFT4-7TK	8	9	17
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	1	0	1
	3	FFT8-17K	2	0	2
	4	FFT8-14K	2	0	2
	5	FFT8-10TK	2	1	3
Couplers	1	LPI100	3	0	3
	2	LLS102	3	4	7
	3	LLS103	1	1	2
	4	LDC108	4	3	7
	5	LDC112	1	0	1
	11	JUMPER	56	6	62
	12	MBD-SPLT	2	2	4
	13	MBD-DC10	0	1	1
	15	MBD-DC12	1	0	1
Power Supplies	1	XM 9015	3	0	3

Miscellaneous	1		HTH Conn.	22	9	31
	2		Splice	1	4	5
	3		Term	7	6	13
	7		SBH-1022	0	56	56
	8		SBH-1432	0	9	9
General BOM Info.			Housecount	365	593	958
			Ports	346	158	504
			Non-MDU Housecount	235	62	297
			MDU Housecount	130	531	661
			MDU Tap Ports	8	90	98
			MDU Tap Ports Used	5	35	40
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	13	6	19
			Line Extenders	4	3	7
			Equalizers	2	1	3
			Taps (2-Port)	17	25	42
			Taps (4-Port)	58	25	83
			Taps (6-Port)	0	0	0
			Taps (8-Port)	10	1	11
			Taps (total)	85	51	136
			2-Way Couplers	30	16	46
			3-Way Couplers	1	1	2
			Strand/Trench	17309	11760	29069
			Poles Used	113	0	113
Cables		0	EX QR715-AR	16714	0	16714
			100 Series	7648	0	7648
			400 Series	371	0	371
			Total EX QR715-AR	24733	0	24733
		10	NW QR715-AR	224	0	224
			300 Series	323	0	323
			Total NW QR715-AR	547	0	547
		1	EX QR715-UG	0	10080	10080
			100 Series	0	2211	2211
			200 Series	0	240	240
			400 Series	0	1210	1210
			500 Series	0	2054	2054
			Total EX QR715-UG	0	15795	15795
		11	NW QR715-UG	0	170	170
			100 Series	0	28	28
			200 Series	0	60	60
			Total NW QR715-UG	0	258	258
Connectors	0		QR 715 P-T	273	0	273
	10		QR 715 P-T	4	0	4

1	QR 715 P-T	0	120	120
11	QR 715 P-T	0	8	8

Equipment For Network file: NW-30.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	4	13
	4	CWS BLE 750-SH	0	2	2
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	12	0	12
	14	MB 750-SH	13	0	13
	15	MB 750-SH	4	0	4
	32	Stargate 2000	1	0	1
	44	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	2	3
Reserve Gain	1	BLE-750 AR	9	4	13
	4	BLE-750 UG	0	2	2
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	12	0	12
	14	MB-750 AR	13	0	13
	15	MB-750 AR	4	0	4
	32	Stargate 2000	1	0	1
	44		1	0	1
	47		1	2	3
Fwd Pads - Bank 1	1	JXP- 0	9	0	9
	2	JXP- 1	3	0	3
	3	JXP- 2	4	1	5
	4	JXP- 3	3	1	4
	5	JXP- 4	6	1	7
	6	JXP- 5	1	0	1
	7	JXP- 6	4	1	5
	8	JXP- 7	4	2	6
	9	JXP- 8	3	2	5
	10	JXP- 9	0	1	1
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	8	2	10
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	2	0	2
	5	JXP- 4	3	2	5
	6	JXP- 5	4	2	6

	7	JXP- 6	3	2	5
	8	JXP- 7	4	0	4
	9	JXP- 8	4	0	4
	10	JXP- 9	3	1	4
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	13	JXP- 12	2	0	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	1	2
	8	SC-EQ-750- SC-3	1	0	1
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	7	0	7
	13	SC-EQ-750- 4	3	5	8
	14	SC-EQ-750- 6	4	1	5
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	10	1	11
	17	SC-EQ-750- 12	5	0	5
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	1	5
	2	SEE-40- 2	22	8	30
	3	SEE-40- 4	15	0	15
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	8	0	8
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	1	1	2
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	7	0	7
	4	FFT2-14K	9	2	11
	5	FFT2-10K	18	7	25
	6	FFT2-7K	6	8	14
	7	FFT2-4TK	13	9	22
4-Port Taps	1	FFT4-23K	27	1	28
	2	FFT4-20K	39	0	39
	3	FFT4-17K	27	6	33
	4	FFT4-14K	26	6	32
	5	FFT4-10K	33	4	37
	6	FFT4-7TK	23	3	26
8-Port Taps	1	FFT8-23K	2	1	3
	2	FFT8-20K	3	2	5
	3	FFT8-17K	7	6	13
	4	FFT8-14K	6	5	11
	5	FFT8-10TK	4	10	14
Couplers	1	LPI100	4	0	4
	2	LLS102	18	4	22
	3	LLS103	3	0	3
	4	LDC108	12	1	13

	5		LDC112	6	2	8
	11		JUMPER	58	2	60
	12		MBD-SPLT	4	0	4
	13		MBD-DC10	6	0	6
	14		MBD-DC8	1	1	2
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	59	19	78
	2		Splice	0	1	1
	3		Term	23	10	33
	7		SBH-1022	0	60	60
	8		SBH-1432	0	10	10
General BOM Info.		Housecount		738	312	1050
		Ports		984	326	1310
		Non-MDU Housecount		734	121	855
		MDU Housecount		4	191	195
		MDU Tap Ports		2	66	68
		MDU Tap Ports Used		1	24	25
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		32	2	34
		Line Extenders		9	7	16
		Equalizers		10	1	11
		Taps (2-Port)		54	27	81
		Taps (4-Port)		175	20	195
		Taps (6-Port)		0	0	0
		Taps (8-Port)		22	24	46
		Taps (total)		251	71	322
		2-Way Couplers		84	10	94
		3-Way Couplers		3	0	3
		Strand/Trench		42845	12244	55089
		Poles Used		316	0	316
Cables		0	EX QR715-AR	42139	0	42139
			100 Series	18512	0	18512
			400 Series	706	0	706
			Total EX QR715-AR	61357	0	61357
		1	EX QR715-UG	0	7583	7583
			100 Series	0	758	758
			400 Series	0	4275	4275
			500 Series	0	258	258
			Total EX QR715-UG	0	12874	12874
		11	NW QR715-UG	0	346	346
			200 Series	0	40	40
			Total NW QR715-UG	0	386	386
Connectors	0		QR 715 P-T	631	0	631

1	QR 715 P-T	0	134	134
11	QR 715 P-T	0	4	4

Equipment For Network file: NW-31.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	6	0	6
	2	BLE 750-SH	1	0	1
	13	MB 750-SH	10	0	10
	14	MB 750-SH	7	0	7
	15	MB 750-SH	8	0	8
	16	MB 750-SH	3	0	3
	32	Stargate 4000	1	0	1
Reserve Gain	1	BLE-750 AR	6	0	6
	2	BLE-750 AR	1	0	1
	13	MB-750 AR	10	0	10
	14	MB-750 AR	7	0	7
	15	MB-750 AR	8	0	8
	16	MB-750 AR	3	0	3
	32	Stargate 4000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	4	0	4
	5	JXP- 4	6	0	6
	6	JXP- 5	1	0	1
	7	JXP- 6	2	0	2
	8	JXP- 7	2	0	2
	9	JXP- 8	5	0	5
	10	JXP- 9	5	0	5
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	5	0	5
	5	JXP- 4	3	0	3
	6	JXP- 5	7	0	7
	7	JXP- 6	5	0	5
	8	JXP- 7	2	0	2
	9	JXP- 8	3	0	3
	11	JXP- 10	1	0	1

	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	1	0	1
	8	SC-EQ-750- SC-3	2	0	2
	9	SC-EQ-750- SC-2	4	0	4
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	5	0	5
	15	SC-EQ-750- 8	8	0	8
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	24	0	24
	3	SEE-40- 4	5	0	5
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	0	2
	5	NEW ST SPLICE	2	0	2
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	15	0	15
	4	FFT2-14K	17	0	17
	5	FFT2-10K	22	0	22
	6	FFT2-7K	12	1	13
	7	FFT2-4TK	9	2	11
4-Port Taps	1	FFT4-23K	19	0	19
	2	FFT4-20K	25	0	25
	3	FFT4-17K	31	0	31
	4	FFT4-14K	20	0	20
	5	FFT4-10K	25	0	25
	6	FFT4-7TK	27	0	27
8-Port Taps	1	FFT8-23K	15	0	15
	2	FFT8-20K	14	0	14
	3	FFT8-17K	20	0	20
	4	FFT8-14K	21	0	21
	5	FFT8-10TK	20	0	20
Couplers	1	LPI100	4	0	4
	2	LLS102	12	0	12
	3	LLS103	6	0	6
	4	LDC108	9	0	9
	5	LDC112	8	0	8
	11	JUMPER	34	0	34
	12	MBD-SPLT	5	0	5
	13	MBD-DC10	4	0	4
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	73	0	73
	3	Term	23	1	24

	7		SBH-1022	0	3	3
General BOM Info.			Housecount	1133	3	1136
			Ports	1460	6	1466
			Non-MDU Housecount	1107	3	1110
			MDU Housecount	26	0	26
			MDU Tap Ports	6	0	6
			MDU Tap Ports Used	3	0	3
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	29	0	29
			Line Extenders	7	0	7
			Equalizers	4	0	4
			Taps (2-Port)	76	3	79
			Taps (4-Port)	147	0	147
			Taps (6-Port)	0	0	0
			Taps (8-Port)	90	0	90
			Taps (total)	313	3	316
			2-Way Couplers	73	0	73
			3-Way Couplers	6	0	6
			Strand/Trench	43255	620	43875
			Poles Used	338	0	338
Cables		0	EX QR715-AR	43185	0	43185
			100 Series	12096	0	12096
			400 Series	70	0	70
			Total EX QR715-AR	55351	0	55351
		1	400 Series	0	620	620
			500 Series	0	84	84
			Total EX QR715-UG	0	704	704
Connectors	0		QR 715 P-T	652	0	652
	1		QR 715 P-T	0	6	6

Equipment For Network file: NW-32.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	2	17
	2	BLE 750-SH	10	0	10
	4	CWS BLE 750-SH	0	2	2
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	6	0	6
	14	MB 750-SH	5	1	6
	15	MB 750-SH	3	0	3
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	15	2	17
	2	BLE-750 AR	10	0	10
	4	BLE-750 UG	0	2	2
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	6	0	6
	14	MB-750 AR	5	1	6
	15	MB-750 AR	3	0	3
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	8	1	9
	3	JXP- 2	2	0	2
	4	JXP- 3	4	0	4
	5	JXP- 4	4	2	6
	6	JXP- 5	8	1	9
	7	JXP- 6	3	0	3
	8	JXP- 7	2	1	3
	9	JXP- 8	2	0	2
	10	JXP- 9	3	1	4
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	0	1	1
	3	JXP- 2	4	1	5
	4	JXP- 3	2	1	3
	5	JXP- 4	4	1	5
	6	JXP- 5	4	0	4
	7	JXP- 6	2	1	3
	8	JXP- 7	5	0	5
	9	JXP- 8	3	0	3
	10	JXP- 9	4	1	5

	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	0	1	1
	7	SC-EQ-750- SC-4	1	0	1
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	6	2	8
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	12	0	12
	16	SC-EQ-750- 10	4	1	5
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	9	2	11
	2	SEE-40- 2	24	4	28
	3	SEE-40- 4	6	0	6
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	3		1	0	1
	4	EX ST SPLICE	3	0	3
2-Port Taps	3	FFT2-17K	14	0	14
	4	FFT2-14K	17	3	20
	5	FFT2-10K	22	2	24
	6	FFT2-7K	15	6	21
	7	FFT2-4TK	14	7	21
4-Port Taps	1	FFT4-23K	22	0	22
	2	FFT4-20K	28	0	28
	3	FFT4-17K	24	0	24
	4	FFT4-14K	16	0	16
	5	FFT4-10K	31	3	34
	6	FFT4-7TK	19	5	24
8-Port Taps	1	FFT8-23K	8	0	8
	2	FFT8-20K	8	0	8
	3	FFT8-17K	11	0	11
	4	FFT8-14K	8	0	8
	5	FFT8-10TK	4	0	4
Couplers	1	LPI100	4	0	4
	2	LLS102	12	0	12
	3	LLS103	4	0	4
	4	LDC108	11	0	11
	5	LDC112	9	3	12
	11	JUMPER	39	1	40
	12	MBD-SPLT	2	2	4

	13		MBD-DC10	5	0	5
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	70	7	77
	3		Term	17	5	22
	7		SBH-1022	0	23	23
	8		SBH-1432	0	6	6
General BOM Info.			Housecount	740	397	1137
			Ports	1036	68	1104
			Non-MDU Housecount	729	43	772
			MDU Housecount	11	354	365
			MDU Tap Ports	2	46	48
			MDU Tap Ports Used	1	20	21
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	15	1	16
			Line Extenders	25	5	30
			Equalizers	4	0	4
			Taps (2-Port)	82	18	100
			Taps (4-Port)	140	8	148
			Taps (6-Port)	0	0	0
			Taps (8-Port)	39	0	39
			Taps (total)	261	26	287
			2-Way Couplers	61	6	67
			3-Way Couplers	4	0	4
			Strand/Trench	37595	4001	41596
			Poles Used	292	0	292
Cables		0	EX QR715-AR	36815	0	36815
			100 Series	10647	0	10647
			400 Series	780	0	780
			Total EX QR715-AR	48242	0	48242
		1	EX QR715-UG	0	1610	1610
			100 Series	0	222	222
			400 Series	0	2391	2391
			500 Series	0	319	319
			Total EX QR715-UG	0	4542	4542
		11	100 Series	0	28	28
			Total NW QR715-UG	0	28	28
Connectors	0		QR 715 P-T	599	0	599
	1		QR 715 P-T	0	55	55
	11		QR 715 P-T	0	2	2

Equipment For Network file: NW-33.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	1	11
	2	BLE 750-SH	1	2	3
	3	BLE 750-SH	0	3	3
	4	CWS BLE 750-SH	0	3	3
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	4	2	6
	14	MB 750-SH	2	2	4
	15	MB 750-SH	0	1	1
	25	CWS MB 750-SH	0	1	1
	42	BLE100-HSXH-F	0	1	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	10	1	11
	2	BLE-750 AR	1	2	3
	3	BLE-750 AR	0	3	3
	4	BLE-750 UG	0	3	3
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	4	2	6
	14	MB-750 AR	2	2	4
	15	MB-750 AR	0	1	1
	25	MB-750 UG	0	1	1
	42		0	1	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	3	0	3
	4	JXP- 3	1	2	3
	5	JXP- 4	3	2	5
	6	JXP- 5	0	1	1
	7	JXP- 6	1	3	4
	8	JXP- 7	2	3	5
	9	JXP- 8	0	2	2
	10	JXP- 9	1	1	2
	11	JXP- 10	1	1	2
	12	JXP- 11	1	2	3
	14	JXP- 13	1	0	1
	16	JXP- 15	2	0	2
Ret Pads - Bank 1	1	JXP- 0	2	1	3
	3	JXP- 2	2	1	3
	4	JXP- 3	1	0	1

	5	JXP- 4	1	2	3
	6	JXP- 5	4	0	4
	7	JXP- 6	1	1	2
	8	JXP- 7	1	2	3
	9	JXP- 8	3	2	5
	10	JXP- 9	1	1	2
	11	JXP- 10	0	2	2
	12	JXP- 11	0	3	3
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	1	1	2
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	1	3	4
	13	SC-EQ-750- 4	2	6	8
	14	SC-EQ-750- 6	3	1	4
	15	SC-EQ-750- 8	3	1	4
	16	SC-EQ-750- 10	0	4	4
	17	SC-EQ-750- 12	1	2	3
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	4	0	4
	2	SEE-40- 2	9	16	25
	3	SEE-40- 4	2	2	4
	4	SEE-40- 6	2	0	2
Feedermakers	1		1	0	1
Inline EQs	2		0	2	2
	3		0	2	2
	4	EX ST SPLICE	7	0	7
	5	NEW ST SPLICE	3	0	3
	6	EX BL SPLICE	1	5	6
	8		1	0	1
2-Port Taps	2	FFT2-20K	0	2	2
	3	FFT2-17K	2	3	5
	4	FFT2-14K	2	4	6
	5	FFT2-10K	7	3	10
	6	FFT2-7K	3	7	10
	7	FFT2-4TK	4	12	16
4-Port Taps	1	FFT4-23K	8	1	9
	2	FFT4-20K	11	1	12
	3	FFT4-17K	10	2	12
	4	FFT4-14K	8	4	12
	5	FFT4-10K	13	9	22
	6	FFT4-7TK	6	11	17
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	1	0	1

	3	FFT8-17K	0	1	1
	4	FFT8-14K	1	2	3
	5	FFT8-10TK	2	4	6
Couplers	1	LPI100	3	2	5
	2	LLS102	4	6	10
	3	LLS103	4	4	8
	4	LDC108	5	3	8
	5	LDC112	5	3	8
	6	LDC116	1	0	1
	11	JUMPER	38	7	45
	12	MBD-SPLT	1	5	6
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	32	27	59
	2	Splice	2	2	4
	3	Term	10	20	30
	7	SBH-1022	0	73	73
	8	SBH-1432	0	19	19

General BOM Info.		Housecount	255	610	865
		Ports	300	230	530
		Non-MDU Housecount	209	106	315
		MDU Housecount	46	504	550
		MDU Tap Ports	4	72	76
		MDU Tap Ports Used	2	31	33
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	6	8	14
		Line Extenders	11	10	21
		Equalizers	12	9	21
		Taps (2-Port)	18	31	49
		Taps (4-Port)	56	28	84
		Taps (6-Port)	0	0	0
		Taps (8-Port)	5	7	12
		Taps (total)	79	66	145
		2-Way Couplers	26	25	51
		3-Way Couplers	4	4	8
		Strand/Trench	15040	17154	32194
		Poles Used	105	0	105

Cables	0	EX QR715-AR	15040	0	15040
		100 Series	7489	0	7489
		Total EX QR715-AR	22529	0	22529
	1	EX QR715-UG	0	13033	13033
		100 Series	0	2071	2071
		400 Series	0	2485	2485

			500 Series	0	120	120
			Total EX QR715-UG	0	17709	17709
		11	NW QR715-UG	0	899	899
			200 Series	0	631	631
			Total NW QR715-UG	0	1530	1530
		17	NW RG11-UG	0	106	106
			Total NW RG11-UG	0	106	106
Connectors	0		QR 715 P-T	265	0	265
	1		QR 715 P-T	0	159	159
	11		QR 715 P-T	0	16	16
	17		RG 11 P-T	0	2	2

Equipment For Network file: NW-34.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	0	14
	2	BLE 750-SH	7	0	7
	13	MB 750-SH	9	0	9
	14	MB 750-SH	5	0	5
	15	MB 750-SH	2	0	2
	16	MB 750-SH	2	0	2
	32	Stargate 4000	1	0	1
	42	BLE100-HSXH-F	2	0	2
Reserve Gain	1	BLE-750 AR	14	0	14
	2	BLE-750 AR	7	0	7
	13	MB-750 AR	9	0	9
	14	MB-750 AR	5	0	5
	15	MB-750 AR	2	0	2
	16	MB-750 AR	2	0	2
	32	Stargate 4000	1	0	1
	42		2	0	2
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	3	0	3
	3	JXP- 2	5	0	5
	4	JXP- 3	2	0	2
	5	JXP- 4	6	0	6
	6	JXP- 5	4	0	4
	7	JXP- 6	6	0	6
	8	JXP- 7	6	0	6
	9	JXP- 8	2	0	2
	10	JXP- 9	1	0	1
	11	JXP- 10	1	0	1
	12	JXP- 11	3	0	3
	13	JXP- 12	2	0	2
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	4	0	4
	3	JXP- 2	2	0	2
	4	JXP- 3	2	0	2
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	4	0	4
	8	JXP- 7	5	0	5
	9	JXP- 8	6	0	6

	10	JXP- 9	1	0	1
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	13	JXP- 12	3	0	3
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	1	0	1
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	14	0	14
	15	SC-EQ-750- 8	8	0	8
	16	SC-EQ-750- 10	3	0	3
	17	SC-EQ-750- 12	3	0	3
Ret EQs - Bank 1	1	SEE-40- 0	10	0	10
	2	SEE-40- 2	29	0	29
	3	SEE-40- 4	3	0	3
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	4	0	4
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	10	0	10
	5	FFT2-10K	7	1	8
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	9	0	9
4-Port Taps	1	FFT4-23K	25	0	25
	2	FFT4-20K	38	0	38
	3	FFT4-17K	27	0	27
	4	FFT4-14K	29	0	29
	5	FFT4-10K	36	0	36
	6	FFT4-7TK	17	1	18
8-Port Taps	1	FFT8-23K	16	0	16
	2	FFT8-20K	11	0	11
	3	FFT8-17K	32	0	32
	4	FFT8-14K	15	0	15
	5	FFT8-10TK	23	0	23
Couplers	1	LPI100	4	0	4
	2	LLS102	18	0	18
	3	LLS103	3	0	3
	4	LDC108	8	0	8
	5	LDC112	5	0	5
	11	JUMPER	26	0	26
	12	MBD-SPLT	5	0	5
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	86	0	86

	3		Term	14	1	15
	7		SBH-1022	0	2	2
General BOM Info.			Housecount	1110	2	1112
			Ports	1538	6	1544
			Non-MDU Housecount	1080	2	1082
			MDU Housecount	30	0	30
			MDU Tap Ports	8	0	8
			MDU Tap Ports Used	5	0	5
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	21	0	21
			Line Extenders	21	0	21
			Equalizers	4	0	4
			Taps (2-Port)	37	1	38
			Taps (4-Port)	172	1	173
			Taps (6-Port)	0	0	0
			Taps (8-Port)	97	0	97
			Taps (total)	306	2	308
			2-Way Couplers	62	0	62
			3-Way Couplers	3	0	3
			Strand/Trench	39716	883	40599
			Poles Used	325	0	325
Cables		0	EX QR715-AR	39716	0	39716
			100 Series	8212	0	8212
			Total EX QR715-AR	47928	0	47928
		1	EX QR715-UG	0	306	306
			100 Series	0	28	28
			Total EX QR715-UG	0	334	334
		11	NW QR715-UG	0	577	577
			100 Series	0	328	328
			Total NW QR715-UG	0	905	905
Connectors	0		QR 715 P-T	625	0	625
	1		QR 715 P-T	0	2	2
	11		QR 715 P-T	0	2	2

Equipment For Network file: NW-35.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	2	17
	2	BLE 750-SH	6	0	6
	3	BLE 750-SH	0	1	1
	13	MB 750-SH	5	0	5
	14	MB 750-SH	8	0	8
	15	MB 750-SH	6	0	6
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	2	2
	49	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	15	2	17
	2	BLE-750 AR	6	0	6
	3	BLE-750 AR	0	1	1
	13	MB-750 AR	5	0	5
	14	MB-750 AR	8	0	8
	15	MB-750 AR	6	0	6
	32	Stargate 2000	1	0	1
	47		0	2	2
	49		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	3	0	3
	3	JXP- 2	4	0	4
	4	JXP- 3	2	0	2
	5	JXP- 4	6	0	6
	6	JXP- 5	4	0	4
	7	JXP- 6	3	1	4
	8	JXP- 7	4	0	4
	9	JXP- 8	4	0	4
	10	JXP- 9	1	4	5
	11	JXP- 10	4	0	4
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
Fwd Pads - Bank 4	1	NODE	0	1	1
Ret Pads - Bank 1	1	JXP- 0	6	2	8
	3	JXP- 2	3	0	3
	4	JXP- 3	2	0	2
	5	JXP- 4	4	0	4
	6	JXP- 5	5	0	5
	7	JXP- 6	4	2	6

	8	JXP- 7	4	0	4
	9	JXP- 8	4	0	4
	10	JXP- 9	6	0	6
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	1	1
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	0	1	1
	6	SC-EQ-750- SC-5	0	1	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	5	0	5
	13	SC-EQ-750- 4	3	1	4
	14	SC-EQ-750- 6	13	1	14
	15	SC-EQ-750- 8	6	1	7
	16	SC-EQ-750- 10	4	0	4
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	30	5	35
	3	SEE-40- 4	5	0	5
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	6	0	6
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	1	0	1
	4	FFT2-14K	6	1	7
	5	FFT2-10K	8	2	10
	6	FFT2-7K	8	2	10
	7	FFT2-4TK	12	5	17
4-Port Taps	1	FFT4-23K	21	0	21
	2	FFT4-20K	24	1	25
	3	FFT4-17K	42	0	42
	4	FFT4-14K	36	1	37
	5	FFT4-10K	37	4	41
	6	FFT4-7TK	25	4	29
8-Port Taps	1	FFT8-23K	10	0	10
	2	FFT8-20K	15	0	15
	3	FFT8-17K	22	1	23
	4	FFT8-14K	14	4	18
	5	FFT8-10TK	13	1	14
Couplers	1	LPI100	4	0	4
	2	LLS102	19	2	21

	3	LLS103	6	1	7
	4	LDC108	14	2	16
	5	LDC112	2	0	2
	11	JUMPER	41	2	43
	12	MBD-SPLT	4	1	5
	13	MBD-DC10	2	0	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	82	11	93
	2	Splice	0	1	1
	3	Term	16	10	26
	7	SBH-1022	0	21	21
	8	SBH-1432	0	5	5

General BOM Info.	Housecount	1008	155	1163	
	Ports	1404	108	1512	
	Non-MDU Housecount	962	79	1041	
	MDU Housecount	46	76	122	
	MDU Tap Ports	16	12	28	
	MDU Tap Ports Used	9	7	16	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	21	2	23	
	Line Extenders	21	3	24	
	Equalizers	7	1	8	
	Taps (2-Port)	36	10	46	
	Taps (4-Port)	185	10	195	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	74	6	80	
	Taps (total)	295	26	321	
	2-Way Couplers	70	7	77	
	3-Way Couplers	6	1	7	
	Strand/Trench	41656	4474	46130	
	Poles Used	344	0	344	

Cables	0	EX QR715-AR	41656	0	41656
		100 Series	11256	0	11256
		Total EX QR715-AR	52912	0	52912
	1	EX QR715-UG	0	3903	3903
		100 Series	0	184	184
		200 Series	0	196	196
		400 Series	0	375	375
		500 Series	0	56	56
		Total EX QR715-UG	0	4714	4714
Connectors	0	QR 715 P-T	655	0	655
	1	QR 715 P-T	0	53	53

Equipment For Network file: NW-36.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	2	12
	2	BLE 750-SH	5	1	6
	13	MB 750-SH	8	1	9
	14	MB 750-SH	4	1	5
	15	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
	49	MB100S-2HSXH-F	0	1	1
	50	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	10	2	12
	2	BLE-750 AR	5	1	6
	13	MB-750 AR	8	1	9
	14	MB-750 AR	4	1	5
	15	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
	42		0	1	1
	49		0	1	1
	50		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	0	1	1
	5	JXP- 4	2	0	2
	6	JXP- 5	3	0	3
	7	JXP- 6	1	0	1
	8	JXP- 7	4	0	4
	9	JXP- 8	3	0	3
	10	JXP- 9	2	3	5
	11	JXP- 10	1	3	4
	12	JXP- 11	3	2	5
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	3	2	5
	2	JXP- 1	2	0	2
	3	JXP- 2	5	0	5
	4	JXP- 3	3	0	3
	5	JXP- 4	3	2	5

	7	JXP- 6	3	0	3
	8	JXP- 7	2	1	3
	9	JXP- 8	3	0	3
	10	JXP- 9	1	1	2
	11	JXP- 10	1	1	2
	12	JXP- 11	1	0	1
	13	JXP- 12	0	2	2
	14	JXP- 13	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	1	2
	9	SC-EQ-750- SC-2	2	1	3
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	3	2	5
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	3	2	5
	14	SC-EQ-750- 6	7	1	8
	15	SC-EQ-750- 8	4	2	6
	16	SC-EQ-750- 10	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	5	1	6
	2	SEE-40- 2	21	8	29
	3	SEE-40- 4	2	1	3
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	3		0	5	5
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	3	3
2-Port Taps	3	FFT2-17K	2	0	2
	4	FFT2-14K	2	1	3
	5	FFT2-10K	6	2	8
	6	FFT2-7K	17	3	20
	7	FFT2-4TK	12	3	15
4-Port Taps	1	FFT4-23K	5	0	5
	2	FFT4-20K	6	0	6
	3	FFT4-17K	8	0	8
	4	FFT4-14K	9	1	10
	5	FFT4-10K	15	1	16
	6	FFT4-7TK	7	4	11
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	2	0	2
	3	FFT8-17K	5	1	6
	4	FFT8-14K	3	1	4
	5	FFT8-10TK	6	1	7
Couplers	1	LPI100	4	3	7
	2	LLS102	7	1	8
	3	LLS103	6	0	6

	4		LDC108	7	0	7
	5		LDC112	5	2	7
	11		JUMPER	57	5	62
	12		MBD-SPLT	3	0	3
	13		MBD-DC10	4	0	4
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	76	8	84
	2		Splice	2	1	3
	3		Term	25	10	35
	7		SBH-1022	0	26	26
	8		SBH-1432	0	11	11
General BOM Info.		Housecount		1030	199	1229
		Ports		430	66	496
		Non-MDU Housecount		239	153	392
		MDU Housecount		791	46	837
		MDU Tap Ports		68	2	70
		MDU Tap Ports Used		37	3	40
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		13	7	20
		Line Extenders		15	3	18
		Equalizers		2	9	11
		Taps (2-Port)		39	9	48
		Taps (4-Port)		50	6	56
		Taps (6-Port)		0	0	0
		Taps (8-Port)		19	3	22
		Taps (total)		108	18	126
		2-Way Couplers		47	11	58
		3-Way Couplers		6	0	6
		Strand/Trench		11825	7188	19013
		Poles Used		111	0	111
Cables		0	EX QR715-AR	11538	0	11538
			100 Series	3942	0	3942
			400 Series	287	0	287
			Total EX QR715-AR	15767	0	15767
		1	EX QR715-UG	0	5957	5957
			100 Series	0	598	598
			200 Series	0	186	186
			400 Series	0	1045	1045
			500 Series	0	118	118
			Total EX QR715-UG	0	7904	7904
Connectors	0		QR 715 P-T	272	0	272
	1		QR 715 P-T	0	77	77

Equipment For Network file: NW-37.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	4	11
	2	BLE 750-SH	0	3	3
	13	MB 750-SH	7	3	10
	14	MB 750-SH	2	2	4
	15	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	43	BLE100-HSXH-F	1	1	2
	48	MB100S-2HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	7	4	11
	2	BLE-750 AR	0	3	3
	13	MB-750 AR	7	3	10
	14	MB-750 AR	2	2	4
	15	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
	43		1	1	2
	48		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	2	4	6
	2	JXP- 1	1	0	1
	3	JXP- 2	3	0	3
	4	JXP- 3	0	2	2
	5	JXP- 4	2	0	2
	7	JXP- 6	0	4	4
	8	JXP- 7	0	2	2
	9	JXP- 8	2	1	3
	10	JXP- 9	4	1	5
	11	JXP- 10	2	0	2
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	14	JXP- 13	2	1	3
Fwd Pads - Bank 4	1	NODE	1	3	4
Ret Pads - Bank 1	1	JXP- 0	11	4	15
	2	JXP- 1	2	0	2
	3	JXP- 2	0	2	2
	4	JXP- 3	1	0	1
	5	JXP- 4	1	4	5
	6	JXP- 5	1	0	1
	7	JXP- 6	0	1	1
	8	JXP- 7	0	4	4

	9	JXP- 8	1	1	2
	11	JXP- 10	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	1	2	3
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	1	2
	8	SC-EQ-750- SC-3	2	0	2
	9	SC-EQ-750- SC-2	1	2	3
	11	SC-EQ-750- 0	5	2	7
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	2	4	6
	14	SC-EQ-750- 6	1	4	5
	15	SC-EQ-750- 8	1	1	2
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	1	3	4
Ret EQs - Bank 1	1	SEE-40- 0	4	1	5
	2	SEE-40- 2	14	14	28
	3	SEE-40- 4	0	2	2
Feedermakers	1		1	0	1
Inline EQs	2		1	6	7
	3		3	2	5
	4	EX ST SPLICE	0	1	1
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	8	8
	7	NEW BL SPLICE	0	3	3
	10	MNX-A-4 FILTER	0	1	1
2-Port Taps	1	FFT2-23K	0	2	2
	2	FFT2-20K	0	2	2
	3	FFT2-17K	2	1	3
	4	FFT2-14K	2	0	2
	5	FFT2-10K	3	7	10
	6	FFT2-7K	3	8	11
	7	FFT2-4TK	8	2	10
4-Port Taps	1	FFT4-23K	3	0	3
	2	FFT4-20K	4	1	5
	3	FFT4-17K	3	5	8
	4	FFT4-14K	5	5	10
	5	FFT4-10K	5	4	9
	6	FFT4-7TK	3	8	11
8-Port Taps	3	FFT8-17K	0	1	1
	4	FFT8-14K	0	1	1
	5	FFT8-10TK	1	7	8
Couplers	1	LPI100	3	3	6
	2	LLS102	3	6	9
	3	LLS103	3	3	6
	4	LDC108	5	9	14
	5	LDC112	3	1	4
	6	LDC116	1	0	1

	11		JUMPER	41	33	74
	12		MBD-SPLT	3	3	6
	13		MBD-DC10	1	0	1
	22		APT 8 WAY	12	0	12
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	36	29	65
	2		Splice	7	9	16
	3		Term	17	26	43
	7		SBH-1022	0	75	75
	8		SBH-1432	0	20	20
General BOM Info.			Housecount	690	629	1319
			Ports	136	208	344
			Non-MDU Housecount	115	341	456
			MDU Housecount	575	288	863
			MDU Tap Ports	46	32	78
			MDU Tap Ports Used	47	18	65
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	72	0	72
			Non-Design HC	0	0	0
			Trunk Amps	11	10	21
			Line Extenders	7	7	14
			Equalizers	5	21	26
			Taps (2-Port)	18	22	40
			Taps (4-Port)	23	23	46
			Taps (6-Port)	0	0	0
			Taps (8-Port)	1	9	10
			Taps (total)	42	54	96
			2-Way Couplers	32	30	62
			3-Way Couplers	3	3	6
			Strand/Trench	6289	9919	16208
			Poles Used	45	0	45
Cables		0	EX QR715-AR	6289	0	6289
			100 Series	2637	0	2637
			500 Series	71	0	71
			Total EX QR715-AR	8997	0	8997
		74	900 Series	1	0	1
			Total	1	0	1
		1	EX QR715-UG	0	9564	9564
			100 Series	0	3563	3563
			400 Series	0	177	177
			500 Series	0	56	56
			Total EX QR715-UG	0	13360	13360
		5	EX QR320 UG	0	140	140
			Total EX QR320 UG	0	140	140
		11	200 Series	0	38	38

		Total NW QR715-UG	0	38	38
Connectors	0	QR 715 P-T	186	0	186
	1	QR 715 P-T	0	184	184
	5		0	4	4
	11	QR 715 P-T	0	10	10
	37	RG 11 P-T	0	50	50

Equipment For Network file: NW-38.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	12	1	13
	2	BLE 750-SH	3	0	3
	13	MB 750-SH	9	0	9
	14	MB 750-SH	8	0	8
	15	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	12	1	13
	2	BLE-750 AR	3	0	3
	13	MB-750 AR	9	0	9
	14	MB-750 AR	8	0	8
	15	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	2	0	2
	5	JXP- 4	2	0	2
	6	JXP- 5	1	0	1
	7	JXP- 6	4	0	4
	8	JXP- 7	5	0	5
	9	JXP- 8	5	0	5
	10	JXP- 9	2	0	2
	11	JXP- 10	2	0	2
	12	JXP- 11	4	1	5
	14	JXP- 13	2	0	2
	15	JXP- 14	1	0	1
	16	JXP- 15	1	1	2
Fwd Pads - Bank 4	1	NODE	1	4	5
Ret Pads - Bank 1	1	JXP- 0	10	0	10
	2	JXP- 1	1	0	1
	4	JXP- 3	2	0	2
	5	JXP- 4	6	0	6
	6	JXP- 5	3	1	4
	7	JXP- 6	2	0	2

	9	JXP- 8	4	0	4
	10	JXP- 9	2	1	3
	11	JXP- 10	1	0	1
	12	JXP- 11	0	1	1
	13	JXP- 12	3	0	3
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	1	4	5
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	10	1	11
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	1	0	1
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	2	1	3
Ret EQs - Bank 1	1	SEE-40- 0	16	2	18
	2	SEE-40- 2	14	1	15
	3	SEE-40- 4	4	0	4
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	3		0	2	2
	4	EX ST SPLICE	5	1	6
	5	NEW ST SPLICE	1	1	2
2-Port Taps	2	FFT2-20K	1	1	2
	4	FFT2-14K	5	1	6
	5	FFT2-10K	11	1	12
	6	FFT2-7K	8	2	10
	7	FFT2-4TK	12	3	15
4-Port Taps	1	FFT4-23K	7	0	7
	2	FFT4-20K	11	1	12
	3	FFT4-17K	22	4	26
	4	FFT4-14K	15	4	19
	5	FFT4-10K	26	4	30
	6	FFT4-7TK	12	2	14
8-Port Taps	1	FFT8-23K	11	1	12
	2	FFT8-20K	9	1	10
	3	FFT8-17K	11	1	12
	4	FFT8-14K	9	0	9
	5	FFT8-10TK	2	0	2
Couplers	1	LPI100	5	0	5
	2	LLS102	7	2	9
	3	LLS103	4	0	4
	4	LDC108	8	0	8
	5	LDC112	4	2	6

	6		LDC116	1	0	1
	11		JUMPER	70	30	100
	12		MBD-SPLT	3	0	3
	13		MBD-DC10	5	0	5
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	93	13	106
	2		Splice	0	2	2
	3		Term	27	7	34
	7		SBH-1022	0	27	27
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	1015	211	1226
			Ports	782	100	882
			Non-MDU Housecount	540	1	541
			MDU Housecount	475	210	685
			MDU Tap Ports	92	46	138
			MDU Tap Ports Used	41	35	76
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	20	2	22
			Line Extenders	15	1	16
			Equalizers	7	5	12
			Taps (2-Port)	37	8	45
			Taps (4-Port)	93	15	108
			Taps (6-Port)	0	0	0
			Taps (8-Port)	42	3	45
			Taps (total)	172	26	198
			2-Way Couplers	55	6	61
			3-Way Couplers	4	0	4
			Strand/Trench	20938	3502	24440
			Poles Used	192	0	192
Cables		0	EX QR715-AR	20637	0	20637
			100 Series	6502	0	6502
			400 Series	301	0	301
			Total EX QR715-AR	27440	0	27440
		1	EX QR715-UG	0	3502	3502
			100 Series	0	404	404
			Total EX QR715-UG	0	3906	3906
		11	100 Series	0	28	28
			Total NW QR715-UG	0	28	28
Connectors	0		QR 715 P-T	404	0	404
	1		QR 715 P-T	0	50	50
	11		QR 715 P-T	0	4	4
	17		RG 11 P-T	0	56	56

Equipment For Network file: NW-39.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	2	10
	2	BLE 750-SH	7	5	12
	3	BLE 750-SH	0	1	1
	13	MB 750-SH	7	4	11
	14	MB 750-SH	4	2	6
	15	MB 750-SH	1	1	2
	24	CWS MB 750-SH	0	1	1
	32	Stargate 2000	2	0	2
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	0	3	3
	48	MB100S-2HSXH-F	0	3	3
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	8	2	10
	2	BLE-750 AR	7	5	12
	3	BLE-750 AR	0	1	1
	13	MB-750 AR	7	4	11
	14	MB-750 AR	4	2	6
	15	MB-750 AR	1	1	2
	24	MB-750 UG	0	1	1
	32	Stargate 2000	2	0	2
	42		1	0	1
	47		0	3	3
	48		0	3	3
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	5	2	7
	2	JXP- 1	1	2	3
	3	JXP- 2	1	1	2
	4	JXP- 3	2	0	2
	5	JXP- 4	2	3	5
	6	JXP- 5	5	0	5
	7	JXP- 6	1	2	3
	8	JXP- 7	2	1	3
	9	JXP- 8	4	2	6
	10	JXP- 9	2	2	4
	11	JXP- 10	2	1	3
	12	JXP- 11	0	3	3
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1

	15	JXP- 14	1	0	1
	16	JXP- 15	2	2	4
Fwd Pads - Bank 4	1	NODE	7	9	16
Ret Pads - Bank 1	1	JXP- 0	5	2	7
	2	JXP- 1	0	1	1
	3	JXP- 2	2	0	2
	4	JXP- 3	5	0	5
	5	JXP- 4	2	2	4
	6	JXP- 5	5	2	7
	7	JXP- 6	2	3	5
	8	JXP- 7	0	1	1
	9	JXP- 8	2	4	6
	10	JXP- 9	2	1	3
	11	JXP- 10	1	3	4
	12	JXP- 11	0	2	2
	13	JXP- 12	1	0	1
	14	JXP- 13	0	1	1
	15	JXP- 14	1	1	2
	16	JXP- 15	2	0	2
Ret Pads - Bank 4	1	NODE	6	9	15
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	3	3
	9	SC-EQ-750- SC-2	1	1	2
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	2	2	4
	12	SC-EQ-750- 2	6	5	11
	13	SC-EQ-750- 4	5	2	7
	14	SC-EQ-750- 6	6	5	11
	15	SC-EQ-750- 8	4	2	6
	16	SC-EQ-750- 10	2	1	3
	17	SC-EQ-750- 12	1	0	1
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	0	1	1
	22	SC-EQ-750- 22	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	5	2	7
	2	SEE-40- 2	22	20	42
	3	SEE-40- 4	3	1	4
Feedermakers	1		1	0	1
Inline EQs	2		1	0	1
	3		0	2	2
	4	EX ST SPLICE	4	2	6
	6	EX BL SPLICE	0	5	5
	7	NEW BL SPLICE	1	1	2
	10	MNX-A-4 FILTER	0	1	1
2-Port Taps	1	FFT2-23K	1	1	2
	2	FFT2-20K	2	2	4
	3	FFT2-17K	1	1	2
	4	FFT2-14K	4	3	7

	5	FFT2-10K	8	4	12
	6	FFT2-7K	8	6	14
	7	FFT2-4TK	9	6	15
4-Port Taps	1	FFT4-23K	5	0	5
	2	FFT4-20K	16	1	17
	3	FFT4-17K	9	2	11
	4	FFT4-14K	18	2	20
	5	FFT4-10K	20	8	28
	6	FFT4-7TK	8	10	18
8-Port Taps	1	FFT8-23K	3	3	6
	2	FFT8-20K	6	9	15
	3	FFT8-17K	8	8	16
	4	FFT8-14K	6	9	15
	5	FFT8-10TK	5	6	11
Couplers	1	LPI100	8	6	14
	2	LLS102	7	9	16
	3	LLS103	6	4	10
	4	LDC108	13	5	18
	5	LDC112	4	3	7
	11	JUMPER	45	16	61
	12	MBD-SPLT	1	2	3
	13	MBD-DC10	4	1	5
	14	MBD-DC8	0	2	2
	20	APT 3 WAY	0	3	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	72	71	143
	2	Splice	1	5	6
	3	Term	29	34	63
	7	SBH-1022	0	58	58
	8	SBH-1432	0	24	24
	9	PS6	0	1	1

General BOM Info.	Housecount	679	599	1278
	Ports	594	418	1012
	Non-MDU Housecount	424	369	793
	MDU Housecount	255	230	485
	MDU Tap Ports	28	80	108
	MDU Tap Ports Used	22	10	32
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	3	3
	Non-Design HC	0	0	0
	Trunk Amps	15	15	30
	Line Extenders	15	8	23
	Equalizers	6	11	17
	Taps (2-Port)	33	23	56
	Taps (4-Port)	76	23	99

			Taps (6-Port)	0	0	0
			Taps (8-Port)	28	35	63
			Taps (total)	137	81	218
			2-Way Couplers	53	44	97
			3-Way Couplers	6	4	10
			Strand/Trench	21301	12792	34093
			Poles Used	177	0	177
Cables		0	EX QR715-AR	21149	0	21149
			100 Series	8192	0	8192
			400 Series	152	0	152
			Total EX QR715-AR	29493	0	29493
		10	300 Series	321	0	321
			Total NW QR715-AR	321	0	321
		74	800 Series	1	0	1
			Total	1	0	1
		1	EX QR715-UG	0	11308	11308
			100 Series	0	573	573
			200 Series	0	1086	1086
			400 Series	0	280	280
			500 Series	0	56	56
			Total EX QR715-UG	0	13303	13303
		7	EX RG11-UG	0	35	35
			200 Series	0	3	3
			Total EX RG11-UG	0	38	38
		15	NW QR320 UG	0	80	80
			Total NW QR320 UG	0	80	80
Connectors	0		QR 715 P-T	347	0	347
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	150	150
	7		RG 11 P-T	0	2	2
	9		RG 6 P-T	0	6	6
	15			0	2	2

Equipment For Network file: NW-40.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	2	10
	13	MB 750-SH	6	0	6
	14	MB 750-SH	3	3	6
	15	MB 750-SH	7	0	7
	16	MB 750-SH	3	0	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	8	2	10
	13	MB-750 AR	6	0	6
	14	MB-750 AR	3	3	6
	15	MB-750 AR	7	0	7
	16	MB-750 AR	3	0	3
	32	Stargate 2000	1	0	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	2	0	2
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	2	1	3
	6	JXP- 5	3	0	3
	7	JXP- 6	1	0	1
	8	JXP- 7	4	2	6
	9	JXP- 8	4	1	5
	11	JXP- 10	1	1	2
	12	JXP- 11	3	0	3
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
	16	JXP- 15	2	0	2
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	3	1	4
	5	JXP- 4	3	1	4
	6	JXP- 5	2	1	3
	7	JXP- 6	1	0	1
	8	JXP- 7	2	0	2
	9	JXP- 8	4	0	4
	10	JXP- 9	3	1	4

	11	JXP- 10	1	0	1
	13	JXP- 12	0	1	1
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	0	1	1
	6	SC-EQ-750- SC-5	0	1	1
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	8	1	9
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	5	1	6
	15	SC-EQ-750- 8	1	0	1
	16	SC-EQ-750- 10	3	1	4
	17	SC-EQ-750- 12	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	2	6
	2	SEE-40- 2	22	3	25
	3	SEE-40- 4	3	0	3
Feedermakers	1		1	0	1
Inline EQs	2		1	3	4
	3		1	1	2
	4	EX ST SPLICE	1	2	3
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	6	1	7
	4	FFT2-14K	5	0	5
	5	FFT2-10K	13	2	15
	6	FFT2-7K	11	5	16
	7	FFT2-4TK	12	3	15
4-Port Taps	1	FFT4-23K	10	1	11
	2	FFT4-20K	15	1	16
	3	FFT4-17K	8	0	8
	4	FFT4-14K	21	1	22
	5	FFT4-10K	22	1	23
	6	FFT4-7TK	17	5	22
8-Port Taps	1	FFT8-23K	10	0	10
	2	FFT8-20K	10	1	11
	3	FFT8-17K	13	3	16
	4	FFT8-14K	18	0	18
	5	FFT8-10TK	11	3	14
Couplers	1	LPI100	3	2	5
	2	LLS102	11	2	13
	3	LLS103	5	0	5
	4	LDC108	7	2	9
	5	LDC112	2	4	6
	11	JUMPER	55	3	58
	12	MBD-SPLT	5	0	5
	13	MBD-DC10	2	0	2
	15	MBD-DC12	0	1	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	55	14	69

	2		Splice	2	4	6
	3		Term	18	6	24
	7		SBH-1022	0	31	31
	8		SBH-1432	0	6	6
General BOM Info.			Housecount	910	213	1123
			Ports	964	114	1078
			Non-MDU Housecount	667	98	765
			MDU Housecount	243	115	358
			MDU Tap Ports	38	24	62
			MDU Tap Ports Used	22	10	32
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	21	3	24
			Line Extenders	8	2	10
			Equalizers	3	6	9
			Taps (2-Port)	48	11	59
			Taps (4-Port)	93	9	102
			Taps (6-Port)	0	0	0
			Taps (8-Port)	62	7	69
			Taps (total)	203	27	230
			2-Way Couplers	53	14	67
			3-Way Couplers	5	0	5
			Strand/Trench	34078	6127	40205
			Poles Used	277	0	277
Cables		0	EX QR715-AR	32913	0	32913
			100 Series	6466	0	6466
			400 Series	514	0	514
			Total EX QR715-AR	39893	0	39893
		4	EX QR320 AR	651	0	651
			100 Series	106	0	106
			Total EX QR320 AR	757	0	757
		1	EX QR715-UG	0	5742	5742
			100 Series	0	942	942
			400 Series	0	205	205
			500 Series	0	31	31
			Total EX QR715-UG	0	6920	6920
		11	NW QR715-UG	0	180	180
			Total NW QR715-UG	0	180	180
Connectors	0		QR 715 P-T	468	0	468
	4			22	0	22
	1		QR 715 P-T	0	75	75
	11		QR 715 P-T	0	2	2

Equipment For Network file: NW-41.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	9	0	9
	2	BLE 750-SH	4	0	4
	13	MB 750-SH	12	0	12
	14	MB 750-SH	9	0	9
	15	MB 750-SH	4	0	4
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	9	0	9
	2	BLE-750 AR	4	0	4
	13	MB-750 AR	12	0	12
	14	MB-750 AR	9	0	9
	15	MB-750 AR	4	0	4
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	1	0	1
	3	JXP- 2	3	0	3
	4	JXP- 3	1	0	1
	5	JXP- 4	7	0	7
	6	JXP- 5	1	0	1
	7	JXP- 6	3	0	3
	8	JXP- 7	2	0	2
	9	JXP- 8	3	0	3
	10	JXP- 9	5	0	5
	11	JXP- 10	2	0	2
	12	JXP- 11	2	0	2
	15	JXP- 14	1	0	1
	16	JXP- 15	2	0	2
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	6	0	6
	3	JXP- 2	2	0	2
	4	JXP- 3	3	0	3
	5	JXP- 4	2	0	2
	6	JXP- 5	5	0	5
	8	JXP- 7	1	0	1
	9	JXP- 8	7	0	7
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	14	JXP- 13	2	0	2

	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	2	0	2
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	8	0	8
	15	SC-EQ-750- 8	12	0	12
	16	SC-EQ-750- 10	5	0	5
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	2	SEE-40- 2	23	0	23
	3	SEE-40- 4	16	0	16
Feedermakers	1		1	0	1
2-Port Taps	3	FFT2-17K	7	0	7
	4	FFT2-14K	9	0	9
	5	FFT2-10K	11	0	11
	6	FFT2-7K	2	1	3
	7	FFT2-4TK	15	1	16
4-Port Taps	1	FFT4-23K	25	0	25
	2	FFT4-20K	36	0	36
	3	FFT4-17K	23	0	23
	4	FFT4-14K	30	0	30
	5	FFT4-10K	30	0	30
	6	FFT4-7TK	20	1	21
8-Port Taps	1	FFT8-23K	11	0	11
	2	FFT8-20K	17	0	17
	3	FFT8-17K	24	0	24
	4	FFT8-14K	20	1	21
	5	FFT8-10TK	16	0	16
Couplers	1	LPI100	5	0	5
	2	LLS102	16	0	16
	3	LLS103	7	0	7
	4	LDC108	16	0	16
	5	LDC112	3	1	4
	11	JUMPER	33	0	33
	12	MBD-SPLT	1	0	1
	13	MBD-DC10	2	0	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	71	1	72
	2	Splice	2	0	2
	3	Term	27	2	29
	7	SBH-1022	0	4	4

General BOM Info.	Housecount	1078	86	1164
	Ports	1448	16	1464
	Non-MDU Housecount	1064	8	1072
	MDU Housecount	14	78	92
	MDU Tap Ports	4	4	8

			MDU Tap Ports Used	3	3	6
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	26	0	26
			Line Extenders	13	0	13
			Equalizers	0	0	0
			Taps (2-Port)	44	2	46
			Taps (4-Port)	164	1	165
			Taps (6-Port)	0	0	0
			Taps (8-Port)	88	1	89
			Taps (total)	296	4	300
			2-Way Couplers	70	1	71
			3-Way Couplers	7	0	7
			Strand/Trench	41907	934	42841
			Poles Used	344	0	344
Cables		0	EX QR715-AR	39921	0	39921
			100 Series	12329	0	12329
			400 Series	1181	0	1181
			Total EX QR715-AR	53431	0	53431
		10	NW QR715-AR	805	0	805
			100 Series	1230	0	1230
			300 Series	806	0	806
			Total NW QR715-AR	2841	0	2841
		1	EX QR715-UG	0	506	506
			400 Series	0	428	428
			500 Series	0	62	62
			Total EX QR715-UG	0	996	996
Connectors	0		QR 715 P-T	611	0	611
	10		QR 715 P-T	34	0	34
	1		QR 715 P-T	0	9	9

Equipment For Network file: NW-42.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	12	0	12
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	5	3	8
	14	MB 750-SH	5	2	7
	15	MB 750-SH	2	2	4
	16	MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	3	4
Reserve Gain	1	BLE-750 AR	12	0	12
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	5	3	8
	14	MB-750 AR	5	2	7
	15	MB-750 AR	2	2	4
	16	MB-750 AR	2	0	2
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		1	3	4
Fwd Pads - Bank 1	1	JXP- 0	5	3	8
	2	JXP- 1	2	2	4
	3	JXP- 2	3	2	5
	4	JXP- 3	3	1	4
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	1	0	1
	8	JXP- 7	1	0	1
	9	JXP- 8	2	0	2
	10	JXP- 9	1	1	2
	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	14	JXP- 13	1	1	2
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	4	5	9
Ret Pads - Bank 1	1	JXP- 0	6	2	8
	2	JXP- 1	2	0	2
	3	JXP- 2	0	1	1
	4	JXP- 3	2	2	4

	5	JXP- 4	3	1	4
	6	JXP- 5	2	0	2
	7	JXP- 6	3	0	3
	9	JXP- 8	3	1	4
	10	JXP- 9	4	1	5
	11	JXP- 10	2	0	2
	12	JXP- 11	1	2	3
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	4	5	9
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	4	2	6
	14	SC-EQ-750- 6	7	1	8
	15	SC-EQ-750- 8	2	2	4
	16	SC-EQ-750- 10	4	1	5
	17	SC-EQ-750- 12	3	1	4
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	1	1	2
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	2	0	2
	2	SEE-40- 2	22	2	24
	3	SEE-40- 4	7	6	13
	4	SEE-40- 6	0	2	2
Feedermakers	1		1	0	1
Inline EQs	2		2	2	4
	3		0	5	5
	4	EX ST SPLICE	1	3	4
	6	EX BL SPLICE	0	1	1
	7	NEW BL SPLICE	1	6	7
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	2	1	3
	3	FFT2-17K	7	1	8
	4	FFT2-14K	19	4	23
	5	FFT2-10K	17	3	20
	6	FFT2-7K	6	1	7
	7	FFT2-4TK	22	8	30
4-Port Taps	1	FFT4-23K	11	0	11
	2	FFT4-20K	14	1	15
	3	FFT4-17K	12	1	13
	4	FFT4-14K	14	1	15
	5	FFT4-10K	28	2	30
	6	FFT4-7TK	18	7	25

8-Port Taps	1	FFT8-23K	3	2	5
	2	FFT8-20K	5	2	7
	3	FFT8-17K	4	7	11
	4	FFT8-14K	1	7	8
	5	FFT8-10TK	2	8	10
Couplers	1	LPI100	4	0	4
	2	LLS102	13	2	15
	3	LLS103	11	1	12
	4	LDC108	9	1	10
	5	LDC112	2	1	3
	11	JUMPER	35	74	109
	12	MBD-SPLT	6	2	8
	13	MBD-DC10	0	2	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	55	20	75
	2	Splice	0	3	3
	3	Term	22	6	28
	7	SBH-1022	0	63	63
	8	SBH-1432	0	10	10

General BOM Info.		Housecount	557	220	777
		Ports	656	292	948
		Non-MDU Housecount	359	93	452
		MDU Housecount	198	127	325
		MDU Tap Ports	6	126	132
		MDU Tap Ports Used	11	67	78
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	17	10	27
		Line Extenders	14	0	14
		Equalizers	4	17	21
		Taps (2-Port)	74	18	92
		Taps (4-Port)	97	12	109
		Taps (6-Port)	0	0	0
		Taps (8-Port)	15	26	41
		Taps (total)	186	56	242
		2-Way Couplers	55	18	73
		3-Way Couplers	11	1	12
		Strand/Trench	38235	16524	54759
		Poles Used	328	0	328
Cables	0	EX QR715-AR	37639	0	37639
		100 Series	10780	0	10780
		400 Series	596	0	596
		Total EX QR715-AR	49015	0	49015
	1	EX QR715-UG	0	13441	13441

			100 Series	0	2426	2426
			200 Series	0	138	138
			400 Series	0	355	355
			500 Series	0	34	34
			Total EX QR715-UG	0	16394	16394
		5	EX QR320 UG	0	90	90
			Total EX QR320 UG	0	90	90
		17	NW RG11-UG	0	2500	2500
			100 Series	0	18	18
			Total NW RG11-UG	0	2518	2518
Connectors	0		QR 715 P-T	451	0	451
	1		QR 715 P-T	0	126	126
	5			0	4	4
	17		RG 11 P-T	0	134	134

Equipment For Network file: NW-43.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	0	4	4
	13	MB 750-SH	0	3	3
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
	48	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	0	4	4
	13	MB-750 AR	0	3	3
	32	Stargate 2000	1	0	1
	47		0	1	1
	48		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	0	1	1
	4	JXP- 3	0	2	2
	6	JXP- 5	0	2	2
	7	JXP- 6	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	7	3	10
Ret Pads - Bank 1	1	JXP- 0	0	2	2
	3	JXP- 2	0	2	2
	4	JXP- 3	0	1	1
	9	JXP- 8	0	1	1
	10	JXP- 9	0	1	1
	13	JXP- 12	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	5	1	6
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	0	1	1
	13	SC-EQ-750- 4	0	1	1
	15	SC-EQ-750- 8	0	2	2
	16	SC-EQ-750- 10	0	1	1
	17	SC-EQ-750- 12	0	2	2
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	0	6	6
	3	SEE-40- 4	0	3	3
Feedermakers	1		1	0	1

Inline EQs	2		0	3	3
	3		0	3	3
	4	EX ST SPLICE	0	6	6
	6	EX BL SPLICE	0	2	2
2-Port Taps	3	FFT2-17K	0	1	1
	5	FFT2-10K	2	1	3
	7	FFT2-4TK	2	5	7
4-Port Taps	4	FFT4-14K	1	1	2
	5	FFT4-10K	0	3	3
	6	FFT4-7TK	1	3	4
8-Port Taps	4	FFT8-14K	0	1	1
	5	FFT8-10TK	1	0	1
Couplers	1	LPI100	0	1	1
	2	LLS102	1	6	7
	3	LLS103	0	1	1
	4	LDC108	0	6	6
	5	LDC112	0	1	1
	11	JUMPER	4	5	9
	12	MBD-SPLT	0	1	1
	14	MBD-DC8	0	2	2
	19	APT 2 WAY	0	1	1
Power Supplies	1	XM 9015	0	1	1
Miscellaneous	1	HTH Conn.	0	7	7
	2	Splice	0	1	1
	3	Term	0	16	16
	7	SBH-1022	0	42	42
	8	SBH-1432	0	9	9
	9	PS6	0	1	1

General BOM Info.	Housecount	12	0	12
	Ports	24	50	74
	Non-MDU Housecount	12	0	12
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	1	5	6
	Line Extenders	0	4	4
	Equalizers	0	14	14
	Taps (2-Port)	4	7	11
	Taps (4-Port)	2	7	9
	Taps (6-Port)	0	0	0
	Taps (8-Port)	1	1	2
	Taps (total)	7	15	22

			2-Way Couplers	5	23	28
			3-Way Couplers	0	1	1
			Strand/Trench	1658	12017	13675
			Poles Used	9	0	9
Cables		0	EX QR715-AR	1110	0	1110
			Total EX QR715-AR	1110	0	1110
		6	EX RG11-AR	548	0	548
			Total EX RG11-AR	548	0	548
		74	800 Series	2	0	2
			900 Series	2	0	2
			Total	4	0	4
		1	EX QR715-UG	0	11266	11266
			100 Series	0	971	971
			Total EX QR715-UG	0	12237	12237
		3	EX P3-500 UG	0	303	303
			Total EX P3-500 UG	0	303	303
		11	NW QR715-UG	0	448	448
			100 Series	0	9	9
			Total NW QR715-UG	0	457	457
Connectors	0		QR 715 P-T	11	0	11
	6		RG 11 P-T	6	0	6
	1		QR 715 P-T	0	99	99
	3			0	2	2
	11		QR 715 P-T	0	3	3

Equipment For Network file: NW-44.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	0	6	6
	2	BLE 750-SH	0	1	1
	13	MB 750-SH	0	5	5
	14	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	0	6	6
	2	BLE-750 AR	0	1	1
	13	MB-750 AR	0	5	5
	14	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
	42		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	0	1	1
	3	JXP- 2	0	2	2
	4	JXP- 3	0	1	1
	7	JXP- 6	0	1	1
	8	JXP- 7	0	2	2
	9	JXP- 8	0	1	1
	10	JXP- 9	0	1	1
	11	JXP- 10	0	3	3
	12	JXP- 11	0	2	2
	15	JXP- 14	0	1	1
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	0	3	3
	3	JXP- 2	0	3	3
	4	JXP- 3	0	1	1
	6	JXP- 5	0	2	2
	9	JXP- 8	0	3	3
	10	JXP- 9	0	2	2
	11	JXP- 10	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	4	SC-EQ-750- SC-7	0	1	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	0	4	4
	13	SC-EQ-750- 4	0	3	3
	14	SC-EQ-750- 6	0	3	3

	15	SC-EQ-750- 8	0	1	1
	16	SC-EQ-750- 10	0	2	2
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	2	3
	2	SEE-40- 2	0	12	12
	3	SEE-40- 4	0	2	2
Feedermakers	1		1	0	1
Inline EQs	3		0	9	9
	4	EX ST SPLICE	0	3	3
	6	EX BL SPLICE	0	1	1
	7	NEW BL SPLICE	0	1	1
2-Port Taps	3	FFT2-17K	0	1	1
	4	FFT2-14K	0	3	3
	5	FFT2-10K	0	2	2
	6	FFT2-7K	0	2	2
	7	FFT2-4TK	0	4	4
4-Port Taps	3	FFT4-17K	0	4	4
	4	FFT4-14K	0	6	6
	5	FFT4-10K	0	6	6
	6	FFT4-7TK	0	10	10
8-Port Taps	2	FFT8-20K	0	2	2
	3	FFT8-17K	0	3	3
	4	FFT8-14K	0	1	1
	5	FFT8-10TK	0	6	6
Couplers	1	LPI100	0	1	1
	2	LLS102	0	13	13
	3	LLS103	0	4	4
	4	LDC108	0	2	2
	5	LDC112	3	4	7
	11	JUMPER	10	4	14
	12	MBD-SPLT	1	0	1
Power Supplies	1	XM 9015	0	1	1
Miscellaneous	1	HTH Conn.	2	26	28
	2	Splice	0	2	2
	3	Term	0	19	19
	7	SBH-1022	0	69	69
	8	SBH-1432	0	18	18
	9	PS6	0	2	2

General BOM Info.	Housecount	0	195	195
	Ports	0	224	224
	Non-MDU Housecount	0	67	67
	MDU Housecount	0	128	128
	MDU Tap Ports	0	26	26
	MDU Tap Ports Used	0	6	6
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0

			Drop Sp. Ports		0	0	0
			Non-Design HC		0	0	0
			Trunk Amps		1	9	10
			Line Extenders		0	7	7
			Equalizers		0	14	14
			Taps (2-Port)		0	12	12
			Taps (4-Port)		0	26	26
			Taps (6-Port)		0	0	0
			Taps (8-Port)		0	12	12
			Taps (total)		0	50	50
			2-Way Couplers		8	24	32
			3-Way Couplers		0	4	4
			Strand/Trench		3	15695	15698
			Poles Used		1	0	1
Cables		6	EX RG11-AR	3	0	3	
			Total EX RG11-AR	3	0	3	
		1	EX QR715-UG	0	14722	14722	
			100 Series	0	1689	1689	
			Total EX QR715-UG	0	16411	16411	
		5	EX QR320 UG	0	80	80	
			100 Series	0	3	3	
			Total EX QR320 UG	0	83	83	
		7	EX RG11-UG	0	890	890	
			100 Series	0	36	36	
			Total EX RG11-UG	0	926	926	
		9	EX RG6-UG	0	3	3	
			Total EX RG6-UG	0	3	3	
Connectors	0		QR 715 P-T	13	0	13	
	6		RG 11 P-T	2	0	2	
	1		QR 715 P-T	0	147	147	
	5			0	2	2	
	7		RG 11 P-T	0	12	12	
	9		RG 6 P-T	0	2	2	

Equipment For Network file: NW-45.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	1	4	5
	2	BLE 750-SH	0	2	2
	13	MB 750-SH	0	7	7
	14	MB 750-SH	0	8	8
	15	MB 750-SH	0	2	2
	16	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	4	4
	50	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	1	4	5
	2	BLE-750 AR	0	2	2
	13	MB-750 AR	0	7	7
	14	MB-750 AR	0	8	8
	15	MB-750 AR	0	2	2
	16	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	42		0	4	4
	50		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	0	1	1
	3	JXP- 2	0	3	3
	4	JXP- 3	0	1	1
	6	JXP- 5	0	3	3
	7	JXP- 6	0	2	2
	8	JXP- 7	0	6	6
	9	JXP- 8	0	2	2
	10	JXP- 9	0	3	3
	12	JXP- 11	1	0	1
	13	JXP- 12	0	2	2
	14	JXP- 13	0	2	2
	15	JXP- 14	0	1	1
	16	JXP- 15	0	3	3
Fwd Pads - Bank 4	1	NODE	0	10	10
Ret Pads - Bank 1	1	JXP- 0	1	3	4
	2	JXP- 1	0	1	1
	3	JXP- 2	0	1	1
	4	JXP- 3	0	3	3
	5	JXP- 4	0	3	3

	6	JXP- 5	0	2	2
	7	JXP- 6	0	4	4
	9	JXP- 8	0	2	2
	10	JXP- 9	0	3	3
	11	JXP- 10	0	1	1
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	2	2
	16	JXP- 15	1	1	2
Ret Pads - Bank 4	1	NODE	0	10	10
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	0	1	1
	6	SC-EQ-750- SC-5	0	1	1
	7	SC-EQ-750- SC-4	0	2	2
	9	SC-EQ-750- SC-2	0	1	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	1	4	5
	13	SC-EQ-750- 4	0	5	5
	14	SC-EQ-750- 6	0	7	7
	15	SC-EQ-750- 8	0	2	2
	16	SC-EQ-750- 10	0	4	4
	17	SC-EQ-750- 12	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	1	2
	2	SEE-40- 2	1	17	18
	3	SEE-40- 4	0	10	10
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		0	4	4
	4	EX ST SPLICE	0	3	3
	6	EX BL SPLICE	0	1	1
	7	NEW BL SPLICE	0	2	2
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	0	1	1
	3	FFT2-17K	1	5	6
	4	FFT2-14K	0	4	4
	5	FFT2-10K	0	6	6
	6	FFT2-7K	0	9	9
	7	FFT2-4TK	0	5	5
4-Port Taps	1	FFT4-23K	0	1	1
	2	FFT4-20K	0	2	2
	3	FFT4-17K	0	5	5
	4	FFT4-14K	0	4	4
	5	FFT4-10K	1	8	9
	6	FFT4-7TK	1	14	15
8-Port Taps	1	FFT8-23K	0	4	4
	2	FFT8-20K	1	5	6
	3	FFT8-17K	1	3	4

	4	FFT8-14K	1	8	9
	5	FFT8-10TK	0	11	11
Couplers	1	LPI100	1	5	6
	2	LLS102	1	16	17
	3	LLS103	1	3	4
	4	LDC108	0	3	3
	5	LDC112	1	2	3
	6	LDC116	0	1	1
	11	JUMPER	4	19	23
	12	MBD-SPLT	0	11	11
	14	MBD-DC8	0	1	1
Power Supplies	1	XM 9015	1	1	2
Miscellaneous	1	HTH Conn.	10	63	73
	2	Splice	2	1	3
	3	Term	2	36	38
	7	SBH-1022	0	93	93
	8	SBH-1432	0	30	30
	9	PS6	0	4	4

General BOM Info.	Housecount	24	899	923	
	Ports	34	446	480	
	Non-MDU Housecount	24	899	923	
	MDU Housecount	0	0	0	
	MDU Tap Ports	0	0	0	
	MDU Tap Ports Used	0	0	0	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	1	23	24	
	Line Extenders	1	6	7	
	Equalizers	0	10	10	
	Taps (2-Port)	1	31	32	
	Taps (4-Port)	2	34	36	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	3	31	34	
	Taps (total)	6	96	102	
	2-Way Couplers	7	58	65	
	3-Way Couplers	1	3	4	
	Strand/Trench	20	21592	21612	
	Poles Used	2	0	2	

Cables	0	EX QR715-AR	10	0	10
		Total EX QR715-AR	10	0	10
	10	NW QR715-AR	10	0	10
		Total NW QR715-AR	10	0	10
	1	EX QR715-UG	0	20840	20840
		100 Series	0	8172	8172

			200 Series	0	20	20
			Total EX QR715-UG	0	29032	29032
		5	EX QR320 UG	0	441	441
			Total EX QR320 UG	0	441	441
		7	EX RG11-UG	0	291	291
			100 Series	0	43	43
			Total EX RG11-UG	0	334	334
Connectors	0		QR 715 P-T	3	0	3
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	205	205
	5			0	4	4
	7		RG 11 P-T	0	4	4

Equipment For Network file: NW-46.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	0	2	2
	2	BLE 750-SH	0	1	1
	13	MB 750-SH	1	4	5
	14	MB 750-SH	0	1	1
	15	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	48	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	0	2	2
	2	BLE-750 AR	0	1	1
	13	MB-750 AR	1	4	5
	14	MB-750 AR	0	1	1
	15	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	48		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	1	4	5
	2	JXP- 1	0	1	1
	3	JXP- 2	1	0	1
	5	JXP- 4	0	3	3
	7	JXP- 6	0	1	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	0	1	1
Ret Pads - Bank 1	1	JXP- 0	0	4	4
	3	JXP- 2	1	0	1
	6	JXP- 5	0	2	2
	9	JXP- 8	0	3	3
	16	JXP- 15	1	1	2
Ret Pads - Bank 4	1	NODE	0	1	1
Fwd EQs - Bank 1	11	SC-EQ-750- 0	1	2	3
	12	SC-EQ-750- 2	0	2	2
	15	SC-EQ-750- 8	0	1	1
	16	SC-EQ-750- 10	0	1	1
	17	SC-EQ-750- 12	1	0	1
	18	SC-EQ-750- 14	0	4	4
Ret EQs - Bank 1	2	SEE-40- 2	1	4	5
	3	SEE-40- 4	1	5	6
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		0	6	6

	6	EX BL SPLICE	0	1	1
2-Port Taps	4	FFT2-14K	1	2	3
	5	FFT2-10K	1	6	7
	6	FFT2-7K	1	2	3
	7	FFT2-4TK	0	13	13
4-Port Taps	2	FFT4-20K	1	0	1
	4	FFT4-14K	1	2	3
	5	FFT4-10K	1	1	2
	6	FFT4-7TK	1	2	3
Couplers	1	LPI100	1	1	2
	2	LLS102	0	5	5
	3	LLS103	0	2	2
	4	LDC108	1	2	3
	5	LDC112	1	0	1
	6	LDC116	1	0	1
	11	JUMPER	4	7	11
	12	MBD-SPLT	1	3	4
Power Supplies	1	XM 9015	1	1	2
Miscellaneous	1	HTH Conn.	3	5	8
	2	Splice	1	7	8
	3	Term	3	10	13
	7	SBH-1022	0	41	41
	8	SBH-1432	0	11	11
	9	PS6	0	1	1

General BOM Info.	Housecount	14	30	44
	Ports	22	66	88
	Non-MDU Housecount	14	30	44
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	2	7	9
	Line Extenders	0	3	3
	Equalizers	0	7	7
	Taps (2-Port)	3	23	26
	Taps (4-Port)	4	5	9
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	0	0
	Taps (total)	7	28	35
	2-Way Couplers	9	18	27
	3-Way Couplers	0	2	2
	Strand/Trench	2719	12872	15591
	Poles Used	26	0	26

Cables		0	EX QR715-AR	5	0	5
			Total EX QR715-AR	5	0	5
		10	NW QR715-AR	2714	0	2714
			300 Series	896	0	896
			Total NW QR715-AR	3610	0	3610
		1	EX QR715-UG	0	915	915
			100 Series	0	185	185
			Total EX QR715-UG	0	1100	1100
		5	EX QR320 UG	0	735	735
			100 Series	0	60	60
			Total EX QR320 UG	0	795	795
		7	EX RG11-UG	0	567	567
			100 Series	0	35	35
			Total EX RG11-UG	0	602	602
		11	NW QR715-UG	0	10034	10034
			100 Series	0	1626	1626
			200 Series	0	621	621
			300 Series	0	603	603
			Total NW QR715-UG	0	12884	12884
		17	300 Series	0	160	160
			Total NW RG11-UG	0	160	160
Connectors	0		QR 715 P-T	3	0	3
	10		QR 715 P-T	25	0	25
	1		QR 715 P-T	0	14	14
	5			0	12	12
	7		RG 11 P-T	0	8	8
	11		QR 715 P-T	0	77	77
	17		RG 11 P-T	0	4	4

Equipment For Network file: SE-01.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	1	17
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	8	0	8
	14	MB 750-SH	9	0	9
	15	MB 750-SH	4	0	4
	32	Stargate 2000	2	0	2
	33	Dummy Node	1	0	1
Reserve Gain	1	BLE-750 AR	16	1	17
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	8	0	8
	14	MB-750 AR	9	0	9
	15	MB-750 AR	4	0	4
	32	Stargate 2000	2	0	2
	33		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	3	0	3
	3	JXP- 2	3	0	3
	4	JXP- 3	4	1	5
	5	JXP- 4	5	0	5
	6	JXP- 5	2	0	2
	7	JXP- 6	4	0	4
	8	JXP- 7	4	0	4
	9	JXP- 8	5	0	5
	10	JXP- 9	1	0	1
	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	2	0	2
	3	JXP- 2	4	0	4
	4	JXP- 3	3	1	4
	5	JXP- 4	6	0	6
	6	JXP- 5	1	0	1
	7	JXP- 6	1	0	1
	8	JXP- 7	5	0	5
	9	JXP- 8	2	0	2
	10	JXP- 9	4	0	4

	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	1	SC-EQ-750- SC10	1	0	1
	6	SC-EQ-750- SC-5	1	0	1
	8	SC-EQ-750- SC-3	3	0	3
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	5	1	6
	14	SC-EQ-750- 6	8	0	8
	15	SC-EQ-750- 8	7	0	7
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	3	0	3
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	31	1	32
	3	SEE-40- 4	3	0	3
Feedermakers	1		1	0	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	3	0	3
	4	FFT2-14K	7	0	7
	5	FFT2-10K	8	0	8
	6	FFT2-7K	9	1	10
	7	FFT2-4TK	12	1	13
4-Port Taps	1	FFT4-23K	20	0	20
	2	FFT4-20K	29	0	29
	3	FFT4-17K	23	0	23
	4	FFT4-14K	34	0	34
	5	FFT4-10K	46	1	47
	6	FFT4-7TK	28	1	29
8-Port Taps	1	FFT8-23K	10	0	10
	2	FFT8-20K	16	0	16
	3	FFT8-17K	25	0	25
	4	FFT8-14K	18	0	18
	5	FFT8-10TK	10	0	10
Couplers	1	LPI100	4	0	4
	2	LLS102	10	0	10
	3	LLS103	8	0	8
	4	LDC108	15	0	15
	5	LDC112	2	0	2
	11	JUMPER	40	0	40
	12	MBD-SPLT	4	0	4
	13	MBD-DC10	4	0	4
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	4	0	4

Miscellaneous	1		HTH Conn.	73	1	74
	2		Splice	0	1	1
	3		Term	22	3	25
	7		SBH-1022	0	3	3
	8		SBH-1432	0	1	1
General BOM Info.			Housecount	1075	19	1094
			Ports	1432	12	1444
			Non-MDU Housecount	969	9	978
			MDU Housecount	106	10	116
			MDU Tap Ports	34	2	36
			MDU Tap Ports Used	14	2	16
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	24	0	24
			Line Extenders	18	1	19
			Equalizers	0	0	0
			Taps (2-Port)	40	2	42
			Taps (4-Port)	180	2	182
			Taps (6-Port)	0	0	0
			Taps (8-Port)	79	0	79
			Taps (total)	299	4	303
			2-Way Couplers	64	0	64
			3-Way Couplers	8	0	8
			Strand/Trench	41155	688	41843
			Poles Used	338	0	338
Cables		0	EX QR715-AR	41155	0	41155
			100 Series	9744	0	9744
			Total EX QR715-AR	50899	0	50899
		1	EX QR715-UG	0	688	688
			100 Series	0	118	118
			500 Series	0	91	91
			Total EX QR715-UG	0	897	897
Connectors	0		QR 715 P-T	655	0	655
	1		QR 715 P-T	0	9	9

Equipment For Network file: SE-02.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	11	2	13
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	7	0	7
	14	MB 750-SH	8	0	8
	15	MB 750-SH	6	0	6
	16	MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	11	2	13
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	1	0	1
	13	MB-750 AR	7	0	7
	14	MB-750 AR	8	0	8
	15	MB-750 AR	6	0	6
	16	MB-750 AR	2	0	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	5	0	5
	3	JXP- 2	3	0	3
	4	JXP- 3	3	0	3
	5	JXP- 4	1	0	1
	6	JXP- 5	3	1	4
	7	JXP- 6	0	1	1
	8	JXP- 7	4	0	4
	9	JXP- 8	5	0	5
	10	JXP- 9	2	0	2
	12	JXP- 11	6	0	6
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	11	2	13
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	1	0	1
	4	JXP- 3	5	0	5
	5	JXP- 4	5	0	5
	6	JXP- 5	2	0	2
	7	JXP- 6	3	0	3
	8	JXP- 7	4	2	6
	9	JXP- 8	4	0	4

	10	JXP- 9	6	0	6
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	11	2	13
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	2	0	2
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	5	0	5
	13	SC-EQ-750- 4	7	0	7
	14	SC-EQ-750- 6	4	1	5
	15	SC-EQ-750- 8	6	1	7
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	3	0	3
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	24	2	26
	3	SEE-40- 4	6	0	6
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	4	EX ST SPLICE	3	0	3
	6	EX BL SPLICE	1	2	3
	10	MNX-A-4 FILTER	3	0	3
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	2	0	2
	4	FFT2-14K	5	2	7
	5	FFT2-10K	10	4	14
	6	FFT2-7K	7	1	8
	7	FFT2-4TK	9	0	9
4-Port Taps	1	FFT4-23K	18	0	18
	2	FFT4-20K	28	0	28
	3	FFT4-17K	32	0	32
	4	FFT4-14K	25	0	25
	5	FFT4-10K	26	0	26
	6	FFT4-7TK	21	2	23
8-Port Taps	1	FFT8-23K	9	0	9
	2	FFT8-20K	13	0	13
	3	FFT8-17K	17	0	17
	4	FFT8-14K	15	1	16
	5	FFT8-10TK	9	1	10
Couplers	1	LPI100	3	0	3
	2	LLS102	9	1	10
	3	LLS103	4	0	4
	4	LDC108	14	0	14
	5	LDC112	4	0	4
	11	JUMPER	47	0	47

	12		MBD-SPLT	5	0	5
	13		MBD-DC10	7	0	7
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	71	1	72
	2		Splice	2	2	4
	3		Term	30	3	33
	7		SBH-1022	0	14	14
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	874	125	999
			Ports	1174	38	1212
			Non-MDU Housecount	776	16	792
			MDU Housecount	98	109	207
			MDU Tap Ports	24	16	40
			MDU Tap Ports Used	14	6	20
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	24	0	24
			Line Extenders	13	2	15
			Equalizers	8	3	11
			Taps (2-Port)	35	7	42
			Taps (4-Port)	150	2	152
			Taps (6-Port)	0	0	0
			Taps (8-Port)	63	2	65
			Taps (total)	248	11	259
			2-Way Couplers	69	1	70
			3-Way Couplers	4	0	4
			Strand/Trench	38423	2532	40955
			Poles Used	294	0	294
Cables		0	EX QR715-AR	38423	0	38423
			100 Series	11307	0	11307
			Total EX QR715-AR	49730	0	49730
		1	EX QR715-UG	0	2025	2025
			100 Series	0	314	314
			Total EX QR715-UG	0	2339	2339
		7	EX RG11-UG	0	507	507
			100 Series	0	10	10
			Total EX RG11-UG	0	517	517
Connectors	0		QR 715 P-T	564	0	564
	1		QR 715 P-T	0	28	28
	7		RG 11 P-T	0	8	8

Equipment For Network file: SE-03.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	1	11
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	5	0	5
	14	MB 750-SH	7	1	8
	15	MB 750-SH	4	0	4
	16	MB 750-SH	3	0	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	10	1	11
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	5	0	5
	14	MB-750 AR	7	1	8
	15	MB-750 AR	4	0	4
	16	MB-750 AR	3	0	3
	32	Stargate 2000	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	1	4
	2	JXP- 1	4	1	5
	3	JXP- 2	2	0	2
	4	JXP- 3	3	0	3
	5	JXP- 4	2	0	2
	6	JXP- 5	2	0	2
	7	JXP- 6	1	1	2
	8	JXP- 7	4	0	4
	9	JXP- 8	4	0	4
	10	JXP- 9	1	0	1
	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	2	1	3
	3	JXP- 2	3	0	3
	4	JXP- 3	0	2	2
	6	JXP- 5	7	0	7
	7	JXP- 6	4	0	4
	8	JXP- 7	3	0	3
	9	JXP- 8	4	0	4
	11	JXP- 10	3	0	3

	12	JXP- 11	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	6	1	7
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	8	1	9
	15	SC-EQ-750- 8	2	1	3
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	6	0	6
	2	SEE-40- 2	22	3	25
	3	SEE-40- 4	4	0	4
Feedermakers	1		1	0	1
Inline EQs	2		2	0	2
	4	EX ST SPLICE	1	0	1
	6	EX BL SPLICE	0	2	2
	10	MNX-A-4 FILTER	0	6	6
2-Port Taps	3	FFT2-17K	5	0	5
	4	FFT2-14K	5	2	7
	5	FFT2-10K	7	2	9
	6	FFT2-7K	14	1	15
	7	FFT2-4TK	10	2	12
4-Port Taps	1	FFT4-23K	13	0	13
	2	FFT4-20K	21	1	22
	3	FFT4-17K	29	1	30
	4	FFT4-14K	29	2	31
	5	FFT4-10K	29	2	31
	6	FFT4-7TK	13	5	18
8-Port Taps	1	FFT8-23K	12	0	12
	2	FFT8-20K	8	0	8
	3	FFT8-17K	9	1	10
	4	FFT8-14K	7	0	7
	5	FFT8-10TK	13	3	16
Couplers	1	LPI100	4	0	4
	2	LLS102	8	3	11
	3	LLS103	3	1	4
	4	LDC108	9	2	11
	5	LDC112	4	2	6
	11	JUMPER	51	1	52
	12	MBD-SPLT	3	0	3
	13	MBD-DC10	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	58	17	75

	3		Term	13	7	20
	7		SBH-1022	0	21	21
	8		SBH-1432	0	3	3
General BOM Info.			Housecount	870	163	1033
			Ports	1010	90	1100
			Non-MDU Housecount	662	42	704
			MDU Housecount	208	121	329
			MDU Tap Ports	36	26	62
			MDU Tap Ports Used	19	9	28
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	20	2	22
			Line Extenders	12	1	13
			Equalizers	3	8	11
			Taps (2-Port)	41	7	48
			Taps (4-Port)	134	11	145
			Taps (6-Port)	0	0	0
			Taps (8-Port)	49	4	53
			Taps (total)	224	22	246
			2-Way Couplers	54	8	62
			3-Way Couplers	3	1	4
			Strand/Trench	31248	3599	34847
			Poles Used	259	0	259
Cables		0	EX QR715-AR	31173	0	31173
			100 Series	9509	0	9509
			Total EX QR715-AR	40682	0	40682
		16	NW RG11-AR	75	0	75
			Total NW RG11-AR	75	0	75
		1	EX QR715-UG	0	3599	3599
			100 Series	0	476	476
			Total EX QR715-UG	0	4075	4075
Connectors	0		QR 715 P-T	520	0	520
	16		RG 11 P-T	2	0	2
	1		QR 715 P-T	0	48	48

Equipment For Network file: SE-04.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	20	0	20
	2	BLE 750-SH	4	0	4
	13	MB 750-SH	9	0	9
	14	MB 750-SH	6	0	6
	15	MB 750-SH	2	0	2
	16	MB 750-SH	1	0	1
	32	Stargate 2000	2	0	2
Reserve Gain	1	BLE-750 AR	20	0	20
	2	BLE-750 AR	4	0	4
	13	MB-750 AR	9	0	9
	14	MB-750 AR	6	0	6
	15	MB-750 AR	2	0	2
	16	MB-750 AR	1	0	1
	32	Stargate 2000	2	0	2
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	6	0	6
	5	JXP- 4	5	0	5
	6	JXP- 5	4	0	4
	7	JXP- 6	1	0	1
	8	JXP- 7	5	0	5
	9	JXP- 8	7	0	7
	10	JXP- 9	2	0	2
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	0	1	1
Ret Pads - Bank 1	1	JXP- 0	7	0	7
	2	JXP- 1	2	0	2
	3	JXP- 2	4	0	4
	4	JXP- 3	4	0	4
	5	JXP- 4	5	0	5
	6	JXP- 5	2	0	2
	7	JXP- 6	3	0	3
	8	JXP- 7	2	0	2
	9	JXP- 8	3	0	3

	10	JXP- 9	6	0	6
	11	JXP- 10	2	0	2
	12	JXP- 11	2	0	2
	16	JXP- 15	2	0	2
Ret Pads - Bank 4	1	NODE	0	1	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	6	0	6
	13	SC-EQ-750- 4	11	0	11
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	9	0	9
	16	SC-EQ-750- 10	4	0	4
Ret EQs - Bank 1	1	SEE-40- 0	11	0	11
	2	SEE-40- 2	31	0	31
	3	SEE-40- 4	2	0	2
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	1	0	1
2-Port Taps	5	FFT2-10K	6	0	6
	6	FFT2-7K	10	0	10
	7	FFT2-4TK	11	0	11
4-Port Taps	1	FFT4-23K	24	0	24
	2	FFT4-20K	29	0	29
	3	FFT4-17K	38	0	38
	4	FFT4-14K	23	0	23
	5	FFT4-10K	39	0	39
	6	FFT4-7TK	19	2	21
8-Port Taps	1	FFT8-23K	12	0	12
	2	FFT8-20K	24	0	24
	3	FFT8-17K	20	0	20
	4	FFT8-14K	24	0	24
	5	FFT8-10TK	15	0	15
Couplers	1	LPI100	4	0	4
	2	LLS102	15	0	15
	3	LLS103	2	0	2
	4	LDC108	15	0	15
	5	LDC112	5	0	5
	11	JUMPER	27	0	27
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	4	0	4
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	84	0	84
	3	Term	20	0	20
	7	SBH-1022	0	2	2
General BOM Info.		Housecount	1076	8	1084
		Ports	1502	8	1510
		Non-MDU Housecount	1044	8	1052

			MDU Housecount	32	0	32
			MDU Tap Ports	6	0	6
			MDU Tap Ports Used	6	0	6
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	20	0	20
			Line Extenders	24	0	24
			Equalizers	1	0	1
			Taps (2-Port)	27	0	27
			Taps (4-Port)	172	2	174
			Taps (6-Port)	0	0	0
			Taps (8-Port)	95	0	95
			Taps (total)	294	2	296
			2-Way Couplers	66	0	66
			3-Way Couplers	2	0	2
			Strand/Trench	41000	245	41245
			Poles Used	324	0	324
Cables		0	EX QR715-AR	41000	0	41000
			100 Series	9464	0	9464
			Total EX QR715-AR	50464	0	50464
		1	EX QR715-UG	0	245	245
			100 Series	0	58	58
			Total EX QR715-UG	0	303	303
Connectors	0		QR 715 P-T	613	0	613
	1		QR 715 P-T	0	4	4

Equipment For Network file: SE-05.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	18	0	18
	2	BLE 750-SH	1	0	1
	13	MB 750-SH	5	0	5
	14	MB 750-SH	4	0	4
	15	MB 750-SH	7	0	7
	16	MB 750-SH	4	0	4
	32	Stargate 2000	2	0	2
Reserve Gain	1	BLE-750 AR	18	0	18
	2	BLE-750 AR	1	0	1
	13	MB-750 AR	5	0	5
	14	MB-750 AR	4	0	4
	15	MB-750 AR	7	0	7
	16	MB-750 AR	4	0	4
	32	Stargate 2000	2	0	2
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	4	0	4
	4	JXP- 3	2	0	2
	5	JXP- 4	3	0	3
	6	JXP- 5	5	0	5
	7	JXP- 6	2	0	2
	8	JXP- 7	7	0	7
	9	JXP- 8	3	0	3
	10	JXP- 9	1	0	1
	11	JXP- 10	2	0	2
	12	JXP- 11	4	0	4
	13	JXP- 12	1	0	1
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	1	0	1
	4	JXP- 3	2	0	2
	5	JXP- 4	3	0	3
	6	JXP- 5	5	0	5
	7	JXP- 6	3	0	3
	8	JXP- 7	2	0	2
	9	JXP- 8	4	0	4
	10	JXP- 9	5	0	5
	11	JXP- 10	3	0	3

	12	JXP- 11	4	0	4
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	10	0	10
	14	SC-EQ-750- 6	4	0	4
	15	SC-EQ-750- 8	10	0	10
	16	SC-EQ-750- 10	5	0	5
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	27	0	27
	3	SEE-40- 4	7	0	7
Feedermakers	1		1	0	1
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	4	0	4
	4	FFT2-14K	5	0	5
	5	FFT2-10K	12	0	12
	6	FFT2-7K	8	0	8
	7	FFT2-4TK	9	0	9
4-Port Taps	1	FFT4-23K	17	0	17
	2	FFT4-20K	20	0	20
	3	FFT4-17K	26	0	26
	4	FFT4-14K	24	0	24
	5	FFT4-10K	23	0	23
	6	FFT4-7TK	17	0	17
8-Port Taps	1	FFT8-23K	19	0	19
	2	FFT8-20K	27	0	27
	3	FFT8-17K	23	0	23
	4	FFT8-14K	15	0	15
	5	FFT8-10TK	18	0	18
Couplers	1	LPI100	4	0	4
	2	LLS102	11	0	11
	3	LLS103	4	0	4
	4	LDC108	6	0	6
	5	LDC112	6	0	6
	11	JUMPER	46	0	46
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	5	0	5
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	87	0	87
	3	Term	18	1	19
General BOM Info.		Housecount	1147	20	1167
		Ports	1404	0	1404
		Non-MDU Housecount	979	0	979
		MDU Housecount	168	20	188

			MDU Tap Ports	42	0	42
			MDU Tap Ports Used	22	1	23
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	22	0	22
			Line Extenders	19	0	19
			Equalizers	0	0	0
			Taps (2-Port)	40	0	40
			Taps (4-Port)	127	0	127
			Taps (6-Port)	0	0	0
			Taps (8-Port)	102	0	102
			Taps (total)	269	0	269
			2-Way Couplers	57	0	57
			3-Way Couplers	4	0	4
			Strand/Trench	33413	50	33463
			Poles Used	290	0	290
Cables		0	EX QR715-AR	33413	0	33413
			100 Series	11975	0	11975
			Total EX QR715-AR	45388	0	45388
		1	400 Series	0	50	50
			500 Series	0	28	28
			Total EX QR715-UG	0	78	78
Connectors	0		QR 715 P-T	563	0	563
	1		QR 715 P-T	0	1	1

Equipment For Network file: SE-06.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	19	0	19
	2	BLE 750-SH	5	1	6
	13	MB 750-SH	6	0	6
	14	MB 750-SH	6	0	6
	15	MB 750-SH	6	0	6
	16	MB 750-SH	4	0	4
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	19	0	19
	2	BLE-750 AR	5	1	6
	13	MB-750 AR	6	0	6
	14	MB-750 AR	6	0	6
	15	MB-750 AR	6	0	6
	16	MB-750 AR	4	0	4
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	1	0	1
	3	JXP- 2	6	0	6
	4	JXP- 3	5	0	5
	5	JXP- 4	7	0	7
	6	JXP- 5	3	1	4
	7	JXP- 6	7	0	7
	8	JXP- 7	5	0	5
	9	JXP- 8	4	0	4
	10	JXP- 9	2	0	2
	11	JXP- 10	3	0	3
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
Fwd Pads - Bank 4	1	NODE	6	2	8
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	4	JXP- 3	8	0	8
	5	JXP- 4	4	0	4
	6	JXP- 5	3	0	3
	7	JXP- 6	10	0	10
	8	JXP- 7	4	0	4
	9	JXP- 8	4	1	5
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1

	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	6	2	8
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	2	0	2
	7	SC-EQ-750- SC-4	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	6	0	6
	13	SC-EQ-750- 4	8	0	8
	14	SC-EQ-750- 6	13	1	14
	15	SC-EQ-750- 8	10	0	10
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	1	0	1
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	6	0	6
	2	SEE-40- 2	38	1	39
	3	SEE-40- 4	3	0	3
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	3	0	3
2-Port Taps	4	FFT2-14K	5	0	5
	5	FFT2-10K	7	0	7
	6	FFT2-7K	7	1	8
	7	FFT2-4TK	4	1	5
4-Port Taps	1	FFT4-23K	26	0	26
	2	FFT4-20K	51	0	51
	3	FFT4-17K	47	2	49
	4	FFT4-14K	43	3	46
	5	FFT4-10K	71	4	75
	6	FFT4-7TK	27	4	31
8-Port Taps	1	FFT8-23K	6	1	7
	2	FFT8-20K	7	1	8
	3	FFT8-17K	14	0	14
	4	FFT8-14K	17	2	19
	5	FFT8-10TK	12	1	13
Couplers	1	LPI100	4	0	4
	2	LLS102	16	0	16
	3	LLS103	8	0	8
	4	LDC108	13	0	13
	5	LDC112	5	0	5
	11	JUMPER	28	0	28
	12	MBD-SPLT	5	0	5
	13	MBD-DC10	6	0	6
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	88	2	90
	2	Splice	0	1	1
	3	Term	33	5	38
	7	SBH-1022	0	19	19

	8		SBH-1432	0	1	1
General BOM Info.			Housecount	1074	70	1144
			Ports	1554	96	1650
			Non-MDU Housecount	1063	70	1133
			MDU Housecount	11	0	11
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	2	0	2
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	23	0	23
			Line Extenders	24	1	25
			Equalizers	3	0	3
			Taps (2-Port)	23	2	25
			Taps (4-Port)	265	13	278
			Taps (6-Port)	0	0	0
			Taps (8-Port)	56	5	61
			Taps (total)	344	20	364
			2-Way Couplers	75	0	75
			3-Way Couplers	8	0	8
			Strand/Trench	46514	3335	49849
			Poles Used	374	0	374
Cables		0	EX QR715-AR	46514	0	46514
			100 Series	10648	0	10648
			Total EX QR715-AR	57162	0	57162
		1	EX QR715-UG	0	3130	3130
			100 Series	0	329	329
			Total EX QR715-UG	0	3459	3459
		11	NW QR715-UG	0	205	205
			Total NW QR715-UG	0	205	205
Connectors	0		QR 715 P-T	717	0	717
	1		QR 715 P-T	0	36	36
	11		QR 715 P-T	0	2	2

Equipment For Network file: SE-07.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	17	3	20
	2	BLE 750-SH	1	0	1
	13	MB 750-SH	7	0	7
	14	MB 750-SH	6	1	7
	15	MB 750-SH	4	0	4
	16	MB 750-SH	2	0	2
	23	CWS MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	43	BLE100-HSXH-F	0	1	1
	44	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	17	3	20
	2	BLE-750 AR	1	0	1
	13	MB-750 AR	7	0	7
	14	MB-750 AR	6	1	7
	15	MB-750 AR	4	0	4
	16	MB-750 AR	2	0	2
	23	MB-750 UG	1	0	1
	32	Stargate 2000	1	0	1
	43		0	1	1
	44		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	1	0	1
	3	JXP- 2	4	0	4
	4	JXP- 3	1	2	3
	5	JXP- 4	2	1	3
	6	JXP- 5	4	0	4
	7	JXP- 6	6	1	7
	8	JXP- 7	4	0	4
	9	JXP- 8	2	0	2
	10	JXP- 9	6	0	6
	11	JXP- 10	4	1	5
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	3	0	3
	3	JXP- 2	2	0	2

	4	JXP- 3	2	0	2
	5	JXP- 4	2	1	3
	6	JXP- 5	6	0	6
	7	JXP- 6	3	0	3
	8	JXP- 7	9	2	11
	9	JXP- 8	1	0	1
	10	JXP- 9	7	1	8
	11	JXP- 10	2	0	2
	13	JXP- 12	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	11	SC-EQ-750- 0	6	0	6
	12	SC-EQ-750- 2	2	0	2
	13	SC-EQ-750- 4	9	0	9
	14	SC-EQ-750- 6	7	2	9
	15	SC-EQ-750- 8	7	1	8
	16	SC-EQ-750- 10	4	2	6
	17	SC-EQ-750- 12	1	0	1
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	3	1	4
	2	SEE-40- 2	31	3	34
	3	SEE-40- 4	6	1	7
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	0	1	1
	6	EX BL SPLICE	0	4	4
2-Port Taps	2	FFT2-20K	0	2	2
	3	FFT2-17K	1	0	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	3	0	3
	6	FFT2-7K	5	1	6
	7	FFT2-4TK	8	0	8
4-Port Taps	1	FFT4-23K	22	1	23
	2	FFT4-20K	36	4	40
	3	FFT4-17K	53	9	62
	4	FFT4-14K	33	9	42
	5	FFT4-10K	42	4	46
	6	FFT4-7TK	24	1	25
8-Port Taps	1	FFT8-23K	5	0	5
	2	FFT8-20K	9	1	10
	3	FFT8-17K	13	0	13
	4	FFT8-14K	17	1	18
	5	FFT8-10TK	6	3	9
Couplers	1	LPI100	4	0	4
	2	LLS102	13	2	15
	3	LLS103	6	1	7
	4	LDC108	10	0	10

	5		LDC112	5	1	6
	11		JUMPER	29	1	30
	12		MBD-SPLT	6	1	7
	13		MBD-DC10	2	0	2
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	72	9	81
	2		Splice	0	2	2
	3		Term	31	6	37
	7		SBH-1022	0	38	38
	8		SBH-1432	0	6	6
General BOM Info.			Housecount	956	134	1090
			Ports	1276	158	1434
			Non-MDU Housecount	907	134	1041
			MDU Housecount	49	0	49
			MDU Tap Ports	8	0	8
			MDU Tap Ports Used	6	0	6
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	22	2	24
			Line Extenders	18	3	21
			Equalizers	0	5	5
			Taps (2-Port)	18	3	21
			Taps (4-Port)	210	28	238
			Taps (6-Port)	0	0	0
			Taps (8-Port)	50	5	55
			Taps (total)	278	36	314
			2-Way Couplers	63	5	68
			3-Way Couplers	6	1	7
			Strand/Trench	38341	6988	45329
			Poles Used	305	0	305
Cables		0	EX QR715-AR	38134	0	38134
			100 Series	10086	0	10086
			400 Series	207	0	207
			500 Series	207	0	207
			Total EX QR715-AR	48634	0	48634
		10	100 Series	155	0	155
			Total NW QR715-AR	155	0	155
		1	EX QR715-UG	0	6572	6572
			100 Series	0	1020	1020
			Total EX QR715-UG	0	7592	7592
		11	NW QR715-UG	0	220	220
			200 Series	0	35	35
			Total NW QR715-UG	0	255	255
		13	NW P3-500 UG	0	161	161

		Total NW P3-500 UG	0	161	161
Connectors	0	QR 715 P-T	586	0	586
	10	QR 715 P-T	2	0	2
	1	QR 715 P-T	0	82	82
	11	QR 715 P-T	0	2	2
	13		0	2	2

Equipment For Network file: SE-08.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	11	0	11
	2	BLE 750-SH	4	0	4
	13	MB 750-SH	7	0	7
	14	MB 750-SH	11	0	11
	15	MB 750-SH	6	0	6
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	11	0	11
	2	BLE-750 AR	4	0	4
	13	MB-750 AR	7	0	7
	14	MB-750 AR	11	0	11
	15	MB-750 AR	6	0	6
	32	Stargate 2000	1	0	1
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	4	0	4
	3	JXP- 2	3	0	3
	4	JXP- 3	2	0	2
	5	JXP- 4	8	0	8
	6	JXP- 5	3	0	3
	7	JXP- 6	3	0	3
	8	JXP- 7	6	0	6
	9	JXP- 8	1	0	1
	10	JXP- 9	4	0	4
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	3	JXP- 2	4	0	4
	4	JXP- 3	3	0	3
	5	JXP- 4	3	0	3
	6	JXP- 5	5	0	5
	8	JXP- 7	6	0	6
	9	JXP- 8	5	0	5
	10	JXP- 9	4	0	4
	11	JXP- 10	6	0	6
	14	JXP- 13	1	0	1

	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	8	0	8
	15	SC-EQ-750- 8	12	0	12
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	6	0	6
	2	SEE-40- 2	32	0	32
	3	SEE-40- 4	1	0	1
	4	SEE-40- 6	2	0	2
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	1	0	1
2-Port Taps	2	FFT2-20K	1	0	1
	4	FFT2-14K	4	0	4
	5	FFT2-10K	3	0	3
	6	FFT2-7K	16	0	16
	7	FFT2-4TK	3	1	4
4-Port Taps	1	FFT4-23K	30	0	30
	2	FFT4-20K	33	0	33
	3	FFT4-17K	29	0	29
	4	FFT4-14K	28	0	28
	5	FFT4-10K	29	0	29
	6	FFT4-7TK	13	0	13
8-Port Taps	1	FFT8-23K	19	0	19
	2	FFT8-20K	25	0	25
	3	FFT8-17K	27	0	27
	4	FFT8-14K	27	0	27
	5	FFT8-10TK	16	0	16
Couplers	1	LPI100	4	0	4
	2	LLS102	8	0	8
	3	LLS103	1	0	1
	4	LDC108	6	0	6
	5	LDC112	1	0	1
	11	JUMPER	30	0	30
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	2	0	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	66	0	66
	3	Term	17	0	17
	7	SBH-1022	0	1	1
General BOM Info.		Housecount	1203	0	1203

			Ports	1614	2	1616
			Non-MDU Housecount	1192	0	1192
			MDU Housecount	11	0	11
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	2	0	2
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	26	0	26
			Line Extenders	15	0	15
			Equalizers	1	0	1
			Taps (2-Port)	27	1	28
			Taps (4-Port)	162	0	162
			Taps (6-Port)	0	0	0
			Taps (8-Port)	114	0	114
			Taps (total)	303	1	304
			2-Way Couplers	51	0	51
			3-Way Couplers	1	0	1
			Strand/Trench	40213	358	40571
			Poles Used	329	0	329
Cables		0	EX QR715-AR	40213	0	40213
			100 Series	13928	0	13928
			Total EX QR715-AR	54141	0	54141
		10	100 Series	326	0	326
			Total NW QR715-AR	326	0	326
		1	EX QR715-UG	0	330	330
			200 Series	0	28	28
			Total EX QR715-UG	0	358	358
Connectors	0		QR 715 P-T	605	0	605
	10		QR 715 P-T	4	0	4
	1		QR 715 P-T	0	2	2

Equipment For Network file: SE-09.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	4	19
	2	BLE 750-SH	3	0	3
	4	CWS BLE 750-SH	0	4	4
	13	MB 750-SH	5	1	6
	14	MB 750-SH	9	0	9
	15	MB 750-SH	7	0	7
	16	MB 750-SH	1	1	2
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	1	0	1
	49	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	15	4	19
	2	BLE-750 AR	3	0	3
	4	BLE-750 UG	0	4	4
	13	MB-750 AR	5	1	6
	14	MB-750 AR	9	0	9
	15	MB-750 AR	7	0	7
	16	MB-750 AR	1	1	2
	32	Stargate 2000	1	0	1
	47		1	0	1
	49		1	0	1
Fwd Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	2	2	4
	2	JXP- 1	3	1	4
	3	JXP- 2	7	2	9
	4	JXP- 3	6	1	7
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	6	2	8
	8	JXP- 7	2	1	3
	9	JXP- 8	3	1	4
	10	JXP- 9	4	0	4
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	4	2	6
	2	JXP- 1	4	0	4
	3	JXP- 2	2	0	2

	5	JXP- 4	7	0	7
	6	JXP- 5	5	0	5
	7	JXP- 6	5	2	7
	8	JXP- 7	2	1	3
	9	JXP- 8	3	1	4
	10	JXP- 9	4	2	6
	11	JXP- 10	3	0	3
	12	JXP- 11	0	2	2
	13	JXP- 12	1	0	1
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	0	SC-EQ-750- VOID	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	5	0	5
	13	SC-EQ-750- 4	11	1	12
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	5	4	9
	16	SC-EQ-750- 10	8	2	10
	17	SC-EQ-750- 12	4	1	5
	18	SC-EQ-750- 14	0	2	2
Ret EQs - Bank 1	0	SEE-40- VOID	1	0	1
	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	31	6	37
	3	SEE-40- 4	8	4	12
Feedermakers	1		1	0	1
Inline EQs	2		0	3	3
	4	EX ST SPLICE	2	2	4
	6	EX BL SPLICE	0	2	2
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	2	1	3
	4	FFT2-14K	2	1	3
	5	FFT2-10K	8	4	12
	6	FFT2-7K	11	3	14
	7	FFT2-4TK	9	5	14
4-Port Taps	1	FFT4-23K	26	2	28
	2	FFT4-20K	39	1	40
	3	FFT4-17K	41	5	46
	4	FFT4-14K	38	10	48
	5	FFT4-10K	56	13	69
	6	FFT4-7TK	19	12	31
8-Port Taps	1	FFT8-23K	4	2	6
	2	FFT8-20K	6	1	7
	3	FFT8-17K	6	2	8
	4	FFT8-14K	2	2	4
	5	FFT8-10TK	3	5	8
Couplers	1	LPI100	5	0	5
	2	LLS102	19	3	22
	3	LLS103	5	1	6

	4		LDC108	10	5	15
	5		LDC112	5	1	6
	11		JUMPER	33	2	35
	12		MBD-SPLT	2	1	3
	13		MBD-DC10	3	1	4
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	86	21	107
	2		Splice	0	1	1
	3		Term	24	16	40
	7		SBH-1022	0	73	73
	8		SBH-1432	0	10	10
General BOM Info.		Housecount		815	265	1080
		Ports		1110	298	1408
		Non-MDU Housecount		769	235	1004
		MDU Housecount		46	30	76
		MDU Tap Ports		10	0	10
		MDU Tap Ports Used		5	1	6
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		25	2	27
		Line Extenders		18	8	26
		Equalizers		2	7	9
		Taps (2-Port)		33	15	48
		Taps (4-Port)		219	43	262
		Taps (6-Port)		0	0	0
		Taps (8-Port)		21	12	33
		Taps (total)		273	70	343
		2-Way Couplers		71	13	84
		3-Way Couplers		5	1	6
		Strand/Trench		40609	20436	61045
		Poles Used		297	0	297
Cables	0		EX QR715-AR	40022	0	40022
			100 Series	12641	0	12641
			400 Series	48	0	48
			Total EX QR715-AR	52711	0	52711
	10		NW QR715-AR	505	0	505
			200 Series	34	0	34
			500 Series	130	0	130
			Total NW QR715-AR	669	0	669
	1		EX QR715-UG	0	11771	11771
			100 Series	0	1477	1477
			400 Series	0	7307	7307
			500 Series	0	571	571
			Total EX QR715-UG	0	21126	21126

		11	NW QR715-UG	0	1253	1253
			200 Series	0	105	105
			Total NW QR715-UG	0	1358	1358
Connectors	0		QR 715 P-T	563	0	563
	10		QR 715 P-T	10	0	10
	1		QR 715 P-T	0	147	147
	11		QR 715 P-T	0	8	8

Equipment For Network file: SE-10.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	17	3	20
	2	BLE 750-SH	7	1	8
	3	BLE 750-SH	1	0	1
	13	MB 750-SH	6	0	6
	14	MB 750-SH	5	0	5
	15	MB 750-SH	7	0	7
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	2	0	2
Reserve Gain	1	BLE-750 AR	17	3	20
	2	BLE-750 AR	7	1	8
	3	BLE-750 AR	1	0	1
	13	MB-750 AR	6	0	6
	14	MB-750 AR	5	0	5
	15	MB-750 AR	7	0	7
	32	Stargate 2000	1	0	1
	42		2	0	2
Fwd Pads - Bank 1	1	JXP- 0	4	1	5
	2	JXP- 1	4	1	5
	3	JXP- 2	5	0	5
	4	JXP- 3	6	2	8
	5	JXP- 4	5	0	5
	6	JXP- 5	6	0	6
	7	JXP- 6	4	0	4
	8	JXP- 7	2	0	2
	9	JXP- 8	4	0	4
	10	JXP- 9	1	0	1
	11	JXP- 10	4	0	4
	12	JXP- 11	1	0	1
Fwd Pads - Bank 4	1	NODE	3	3	6
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	4	0	4
	5	JXP- 4	3	0	3
	6	JXP- 5	3	0	3
	7	JXP- 6	5	2	7
	8	JXP- 7	8	0	8
	9	JXP- 8	4	1	5

	11	JXP- 10	2	1	3
	12	JXP- 11	4	0	4
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	3	3	6
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	4	0	4
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	11	0	11
	14	SC-EQ-750- 6	5	0	5
	15	SC-EQ-750- 8	5	1	6
	16	SC-EQ-750- 10	11	1	12
	17	SC-EQ-750- 12	2	2	4
	18	SC-EQ-750- 14	3	0	3
Ret EQs - Bank 1	1	SEE-40- 0	5	0	5
	2	SEE-40- 2	37	3	40
	3	SEE-40- 4	4	1	5
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	3	0	3
	5	NEW ST SPLICE	1	0	1
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	1	1	2
	4	FFT2-14K	2	0	2
	5	FFT2-10K	18	1	19
	6	FFT2-7K	8	1	9
	7	FFT2-4TK	12	0	12
4-Port Taps	1	FFT4-23K	31	0	31
	2	FFT4-20K	32	2	34
	3	FFT4-17K	46	4	50
	4	FFT4-14K	40	6	46
	5	FFT4-10K	48	2	50
	6	FFT4-7TK	25	5	30
8-Port Taps	1	FFT8-23K	3	1	4
	2	FFT8-20K	12	2	14
	3	FFT8-17K	12	1	13
	4	FFT8-14K	7	4	11
	5	FFT8-10TK	11	2	13
Couplers	1	LPI100	4	0	4
	2	LLS102	18	3	21
	3	LLS103	10	1	11
	4	LDC108	10	0	10
	5	LDC112	5	0	5
	6	LDC116	1	0	1
	11	JUMPER	25	0	25
	12	MBD-SPLT	1	0	1
	13	MBD-DC10	6	0	6
Power Supplies	1	XM 9015	4	0	4

Miscellaneous	1		HTH Conn.	77	9	86
	2		Splice	1	1	2
	3		Term	27	6	33
	7		SBH-1022	0	30	30
	8		SBH-1432	0	5	5
General BOM Info.			Housecount	973	133	1106
			Ports	1332	164	1496
			Non-MDU Housecount	959	112	1071
			MDU Housecount	14	21	35
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	2	2	4
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	21	0	21
			Line Extenders	25	4	29
			Equalizers	4	0	4
			Taps (2-Port)	42	4	46
			Taps (4-Port)	222	19	241
			Taps (6-Port)	0	0	0
			Taps (8-Port)	45	10	55
			Taps (total)	309	33	342
			2-Way Couplers	66	3	69
			3-Way Couplers	10	1	11
			Strand/Trench	45171	6329	51500
			Poles Used	354	0	354
Cables		0	EX QR715-AR	44946	0	44946
			100 Series	12775	0	12775
			400 Series	100	0	100
			Total EX QR715-AR	57821	0	57821
		10	NW QR715-AR	125	0	125
			100 Series	117	0	117
			Total NW QR715-AR	242	0	242
		1	EX QR715-UG	0	4548	4548
			100 Series	0	627	627
			400 Series	0	394	394
			500 Series	0	84	84
			Total EX QR715-UG	0	5653	5653
		11	NW QR715-UG	0	1257	1257
			200 Series	0	130	130
			Total NW QR715-UG	0	1387	1387
Connectors	0		QR 715 P-T	673	0	673
	10		QR 715 P-T	4	0	4
	1		QR 715 P-T	0	52	52
	11		QR 715 P-T	0	16	16

Equipment For Network file: SE-11.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	13	0	13
	2	BLE 750-SH	10	0	10
	13	MB 750-SH	8	0	8
	14	MB 750-SH	7	0	7
	15	MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	13	0	13
	2	BLE-750 AR	10	0	10
	13	MB-750 AR	8	0	8
	14	MB-750 AR	7	0	7
	15	MB-750 AR	2	0	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	3	JXP- 2	5	0	5
	4	JXP- 3	3	0	3
	5	JXP- 4	5	0	5
	6	JXP- 5	1	0	1
	7	JXP- 6	6	0	6
	8	JXP- 7	2	0	2
	9	JXP- 8	8	0	8
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	2	0	2
	5	JXP- 4	3	0	3
	6	JXP- 5	2	0	2
	7	JXP- 6	5	0	5
	8	JXP- 7	5	0	5
	9	JXP- 8	4	0	4
	10	JXP- 9	7	0	7
	11	JXP- 10	5	0	5
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	11	SC-EQ-750- 0	2	0	2

	12	SC-EQ-750-	2	5	0	5
	13	SC-EQ-750-	4	11	0	11
	14	SC-EQ-750-	6	5	0	5
	15	SC-EQ-750-	8	7	0	7
	16	SC-EQ-750-	10	5	0	5
	17	SC-EQ-750-	12	3	0	3
	18	SC-EQ-750-	14	2	0	2
Ret EQs - Bank 1	1	SEE-40-	0	6	0	6
	2	SEE-40-	2	32	0	32
	3	SEE-40-	4	2	0	2
	4	SEE-40-	6	1	0	1
Feedermakers	1			1	0	1
2-Port Taps	3	FFT2-17K		1	0	1
	4	FFT2-14K		3	0	3
	5	FFT2-10K		4	0	4
	6	FFT2-7K		6	0	6
	7	FFT2-4TK		8	0	8
4-Port Taps	1	FFT4-23K		22	0	22
	2	FFT4-20K		35	0	35
	3	FFT4-17K		42	0	42
	4	FFT4-14K		34	0	34
	5	FFT4-10K		35	0	35
	6	FFT4-7TK		16	0	16
8-Port Taps	1	FFT8-23K		8	0	8
	2	FFT8-20K		12	0	12
	3	FFT8-17K		22	0	22
	4	FFT8-14K		24	0	24
	5	FFT8-10TK		23	0	23
Couplers	1	LPI100		4	0	4
	2	LLS102		14	0	14
	3	LLS103		3	0	3
	4	LDC108		12	0	12
	5	LDC112		2	0	2
	11	JUMPER		22	0	22
	12	MBD-SPLT		4	0	4
	13	MBD-DC10		2	0	2
Power Supplies	1	XM 9015		4	0	4
Miscellaneous	1	HTH Conn.		80	0	80
	3	Term		14	0	14

General BOM Info.	Housecount	1156	0	1156
	Ports	1492	0	1492
	Non-MDU Housecount	1142	0	1142
	MDU Housecount	14	0	14
	MDU Tap Ports	4	0	4
	MDU Tap Ports Used	2	0	2
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0

			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	18	0	18
			Line Extenders	23	0	23
			Equalizers	0	0	0
			Taps (2-Port)	22	0	22
			Taps (4-Port)	184	0	184
			Taps (6-Port)	0	0	0
			Taps (8-Port)	89	0	89
			Taps (total)	295	0	295
			2-Way Couplers	58	0	58
			3-Way Couplers	3	0	3
			Strand/Trench	39782	0	39782
			Poles Used	317	0	317
Cables		0	EX QR715-AR	39782	0	39782
			100 Series	10172	0	10172
			Total EX QR715-AR	49954	0	49954
Connectors	0		QR 715 P-T	593	0	593

Equipment For Network file: SE-12.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	3	8	11
	2	BLE 750-SH	1	0	1
	3	BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	0	2	2
	13	MB 750-SH	3	4	7
	14	MB 750-SH	1	6	7
	15	MB 750-SH	2	5	7
	16	MB 750-SH	0	1	1
	23	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	5	6
	43	BLE100-HSXH-F	0	3	3
	47	MB100S-2HSXH-F	0	1	1
	48	MB100S-2HSXH-F	0	4	4
	49	MB100S-2HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	3	8	11
	2	BLE-750 AR	1	0	1
	3	BLE-750 AR	0	1	1
	5	BLE-750 UG	0	2	2
	13	MB-750 AR	3	4	7
	14	MB-750 AR	1	6	7
	15	MB-750 AR	2	5	7
	16	MB-750 AR	0	1	1
	23	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	5	6
	43		0	3	3
	47		0	1	1
	48		0	4	4
	49		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	3	2	5
	2	JXP- 1	0	1	1
	3	JXP- 2	2	8	10
	4	JXP- 3	2	1	3
	5	JXP- 4	1	4	5
	6	JXP- 5	0	4	4
	7	JXP- 6	0	3	3
	8	JXP- 7	2	3	5

	9	JXP- 8	0	4	4
	10	JXP- 9	1	5	6
	11	JXP- 10	0	3	3
	12	JXP- 11	0	3	3
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	0	31	31
Ret Pads - Bank 1	1	JXP- 0	2	2	4
	2	JXP- 1	1	0	1
	3	JXP- 2	0	2	2
	4	JXP- 3	0	3	3
	5	JXP- 4	0	5	5
	6	JXP- 5	2	5	7
	7	JXP- 6	0	3	3
	8	JXP- 7	1	5	6
	9	JXP- 8	3	1	4
	10	JXP- 9	2	4	6
	11	JXP- 10	0	6	6
	12	JXP- 11	0	4	4
	13	JXP- 12	0	1	1
	14	JXP- 13	0	2	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	31	31
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	7	SC-EQ-750- SC-4	0	2	2
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	2	4	6
	13	SC-EQ-750- 4	1	10	11
	14	SC-EQ-750- 6	3	2	5
	15	SC-EQ-750- 8	2	10	12
	16	SC-EQ-750- 10	2	4	6
	17	SC-EQ-750- 12	0	4	4
	18	SC-EQ-750- 14	1	2	3
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	3	3
	2	SEE-40- 2	12	27	39
	3	SEE-40- 4	0	12	12
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		2	47	49
	3		0	1	1
	4	EX ST SPLICE	1	0	1
	6	EX BL SPLICE	0	2	2

2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	0	1	1
	3	FFT2-17K	2	3	5
	4	FFT2-14K	0	5	5
	5	FFT2-10K	4	7	11
	6	FFT2-7K	4	5	9
	7	FFT2-4TK	1	10	11
4-Port Taps	1	FFT4-23K	3	3	6
	2	FFT4-20K	4	12	16
	3	FFT4-17K	7	8	15
	4	FFT4-14K	14	15	29
	5	FFT4-10K	12	16	28
	6	FFT4-7TK	7	12	19
8-Port Taps	1	FFT8-23K	0	14	14
	2	FFT8-20K	0	19	19
	3	FFT8-17K	0	27	27
	4	FFT8-14K	0	33	33
	5	FFT8-10TK	3	30	33
Couplers	1	LPI100	3	2	5
	2	LLS102	6	18	24
	3	LLS103	1	4	5
	4	LDC108	7	5	12
	5	LDC112	2	4	6
	6	LDC116	0	2	2
	11	JUMPER	23	24	47
	12	MBD-SPLT	1	5	6
	13	MBD-DC10	1	2	3
	14	MBD-DC8	0	2	2
	15	MBD-DC12	0	1	1
Power Supplies	1	XM 9015	3	2	5
Miscellaneous	1	HTH Conn.	22	110	132
	2	Splice	7	7	14
	3	Term	5	33	38
	7	SBH-1022	0	215	215
	8	SBH-1432	0	45	45
	9	PS6	0	7	7

General BOM Info.	Housecount	160	1295	1455
	Ports	234	1312	1546
	Non-MDU Housecount	140	1208	1348
	MDU Housecount	20	87	107
	MDU Tap Ports	8	20	28
	MDU Tap Ports Used	3	10	13
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0

			Trunk Amps	8	32	40
			Line Extenders	4	11	15
			Equalizers	3	50	53
			Taps (2-Port)	11	32	43
			Taps (4-Port)	47	66	113
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	123	126
			Taps (total)	61	221	282
			2-Way Couplers	30	65	95
			3-Way Couplers	1	4	5
			Strand/Trench	11758	56365	68123
			Poles Used	85	0	85
Cables		0	EX QR715-AR	11576	0	11576
			100 Series	3647	0	3647
			400 Series	182	0	182
			Total EX QR715-AR	15405	0	15405
		10	100 Series	1159	0	1159
			Total NW QR715-AR	1159	0	1159
		1	EX QR715-UG	0	54650	54650
			100 Series	0	2660	2660
			400 Series	0	1715	1715
			500 Series	0	484	484
			Total EX QR715-UG	0	59509	59509
Connectors	0		QR 715 P-T	179	0	179
	10		QR 715 P-T	14	0	14
	1		QR 715 P-T	0	496	496

Equipment For Network file: SE-13.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	23	3	26
	2	BLE 750-SH	3	0	3
	13	MB 750-SH	4	0	4
	14	MB 750-SH	8	1	9
	15	MB 750-SH	4	0	4
	23	CWS MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
	43	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	23	3	26
	2	BLE-750 AR	3	0	3
	13	MB-750 AR	4	0	4
	14	MB-750 AR	8	1	9
	15	MB-750 AR	4	0	4
	23	MB-750 UG	1	0	1
	32	Stargate 2000	1	0	1
	42		0	1	1
	43		1	0	1
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	1	7
	2	JXP- 1	5	0	5
	3	JXP- 2	6	1	7
	4	JXP- 3	4	0	4
	5	JXP- 4	6	0	6
	6	JXP- 5	4	1	5
	7	JXP- 6	3	0	3
	8	JXP- 7	2	1	3
	9	JXP- 8	5	0	5
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	13	JXP- 12	1	1	2
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	9	1	10
Ret Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	1	0	1
	3	JXP- 2	4	0	4
	4	JXP- 3	3	0	3

	5	JXP- 4	2	1	3
	6	JXP- 5	6	0	6
	7	JXP- 6	4	1	5
	8	JXP- 7	5	1	6
	9	JXP- 8	2	1	3
	10	JXP- 9	3	1	4
	11	JXP- 10	4	0	4
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	9	1	10
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	2	0	2
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	6	1	7
	13	SC-EQ-750- 4	7	1	8
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	6	1	7
	16	SC-EQ-750- 10	6	0	6
	17	SC-EQ-750- 12	3	1	4
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	3	0	3
	20	SC-EQ-750- 18	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	1	5
	2	SEE-40- 2	36	4	40
	3	SEE-40- 4	5	0	5
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	4	0	4
2-Port Taps	2	FFT2-20K	2	2	4
	3	FFT2-17K	2	1	3
	4	FFT2-14K	4	2	6
	5	FFT2-10K	15	2	17
	6	FFT2-7K	6	4	10
	7	FFT2-4TK	8	3	11
4-Port Taps	1	FFT4-23K	23	1	24
	2	FFT4-20K	35	1	36
	3	FFT4-17K	40	1	41
	4	FFT4-14K	34	4	38
	5	FFT4-10K	40	4	44
	6	FFT4-7TK	29	4	33
8-Port Taps	1	FFT8-23K	7	2	9
	2	FFT8-20K	10	4	14

	3		FFT8-17K	13	2	15
	4		FFT8-14K	10	3	13
	5		FFT8-10TK	11	1	12
Couplers	1		LPI100	4	0	4
	2		LLS102	14	1	15
	3		LLS103	8	2	10
	4		LDC108	12	2	14
	5		LDC112	7	1	8
	11		JUMPER	24	1	25
	12		MBD-SPLT	3	0	3
	13		MBD-DC10	4	0	4
	14		MBD-DC8	1	0	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	81	11	92
	2		Splice	0	4	4
	3		Term	22	12	34
	7		SBH-1022	0	39	39
	8		SBH-1432	0	5	5
General BOM Info.		Housecount		832	119	951
		Ports		1286	184	1470
		Non-MDU Housecount		832	119	951
		MDU Housecount		0	0	0
		MDU Tap Ports		0	0	0
		MDU Tap Ports Used		0	0	0
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		20	2	22
		Line Extenders		26	3	29
		Equalizers		4	0	4
		Taps (2-Port)		37	14	51
		Taps (4-Port)		201	15	216
		Taps (6-Port)		0	0	0
		Taps (8-Port)		51	12	63
		Taps (total)		289	41	330
		2-Way Couplers		69	5	74
		3-Way Couplers		8	2	10
		Strand/Trench		48942	6313	55255
		Poles Used		360	0	360
Cables	0	EX QR715-AR		48775	0	48775
		100 Series		8225	0	8225
		400 Series		167	0	167
		Total EX QR715-AR		57167	0	57167
	1	EX QR715-UG		0	6000	6000
		100 Series		0	594	594

			200 Series	0	50	50
			Total EX QR715-UG	0	6644	6644
		5	EX QR320 UG	0	263	263
			Total EX QR320 UG	0	263	263
Connectors	0		QR 715 P-T	619	0	619
	1		QR 715 P-T	0	82	82
	5			0	2	2

Equipment For Network file: SE-14.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	2	18
	2	BLE 750-SH	2	3	5
	13	MB 750-SH	8	0	8
	14	MB 750-SH	11	0	11
	15	MB 750-SH	3	1	4
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	16	2	18
	2	BLE-750 AR	2	3	5
	13	MB-750 AR	8	0	8
	14	MB-750 AR	11	0	11
	15	MB-750 AR	3	1	4
	32	Stargate 2000	1	0	1
	47		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	5	3	8
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	1	0	1
	5	JXP- 4	3	0	3
	6	JXP- 5	7	0	7
	7	JXP- 6	3	1	4
	8	JXP- 7	5	2	7
	9	JXP- 8	1	0	1
	10	JXP- 9	4	0	4
	11	JXP- 10	4	1	5
	12	JXP- 11	1	0	1
	13	JXP- 12	2	0	2
Fwd Pads - Bank 4	1	NODE	3	6	9
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	2	1	3
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	7	0	7
	7	JXP- 6	4	3	7
	8	JXP- 7	5	1	6
	9	JXP- 8	4	1	5
	10	JXP- 9	10	0	10
	11	JXP- 10	1	1	2

	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	3	6	9
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	2	0	2
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	4	2	6
	14	SC-EQ-750- 6	9	1	10
	15	SC-EQ-750- 8	7	1	8
	16	SC-EQ-750- 10	6	1	7
	17	SC-EQ-750- 12	5	1	6
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	25	5	30
	3	SEE-40- 4	13	2	15
Feedermakers	1		1	0	1
Inline EQs	2		0	1	1
	4	EX ST SPLICE	1	0	1
	6	EX BL SPLICE	0	3	3
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	3	0	3
	5	FFT2-10K	6	5	11
	6	FFT2-7K	7	2	9
	7	FFT2-4TK	6	3	9
4-Port Taps	1	FFT4-23K	24	2	26
	2	FFT4-20K	29	3	32
	3	FFT4-17K	51	6	57
	4	FFT4-14K	39	2	41
	5	FFT4-10K	42	5	47
	6	FFT4-7TK	23	5	28
8-Port Taps	1	FFT8-23K	10	2	12
	2	FFT8-20K	16	2	18
	3	FFT8-17K	8	3	11
	4	FFT8-14K	7	8	15
	5	FFT8-10TK	7	7	14
Couplers	1	LPI100	5	0	5
	2	LLS102	13	6	19
	3	LLS103	2	0	2
	4	LDC108	9	2	11
	5	LDC112	2	0	2
	11	JUMPER	26	2	28
	12	MBD-SPLT	3	0	3
	13	MBD-DC10	5	0	5
	14	MBD-DC8	0	1	1

Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	63	12	75
	2		Splice	1	3	4
	3		Term	13	10	23
	7		SBH-1022	0	57	57
	8		SBH-1432	0	7	7
General BOM Info.			Housecount	899	214	1113
			Ports	1268	288	1556
			Non-MDU Housecount	895	214	1109
			MDU Housecount	4	0	4
			MDU Tap Ports	2	0	2
			MDU Tap Ports Used	1	0	1
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	23	2	25
			Line Extenders	18	5	23
			Equalizers	1	4	5
			Taps (2-Port)	26	10	36
			Taps (4-Port)	208	23	231
			Taps (6-Port)	0	0	0
			Taps (8-Port)	48	22	70
			Taps (total)	282	55	337
			2-Way Couplers	62	11	73
			3-Way Couplers	2	0	2
			Strand/Trench	41278	11583	52861
			Poles Used	316	0	316
Cables		0	EX QR715-AR	41278	0	41278
			100 Series	11320	0	11320
			Total EX QR715-AR	52598	0	52598
		10	100 Series	181	0	181
			Total NW QR715-AR	181	0	181
		1	EX QR715-UG	0	7853	7853
			100 Series	0	985	985
			Total EX QR715-UG	0	8838	8838
		11	NW QR715-UG	0	3625	3625
			100 Series	0	100	100
			200 Series	0	105	105
			Total NW QR715-UG	0	3830	3830
Connectors	0		QR 715 P-T	595	0	595
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	92	92
	11		QR 715 P-T	0	36	36

Equipment For Network file: SE-15.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	11	0	11
	2	BLE 750-SH	2	1	3
	13	MB 750-SH	6	1	7
	14	MB 750-SH	6	2	8
	15	MB 750-SH	2	1	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
	49	MB100S-2HSXH-F	0	3	3
Reserve Gain	1	BLE-750 AR	11	0	11
	2	BLE-750 AR	2	1	3
	13	MB-750 AR	6	1	7
	14	MB-750 AR	6	2	8
	15	MB-750 AR	2	1	3
	32	Stargate 2000	1	0	1
	42		0	1	1
	49		0	3	3
Fwd Pads - Bank 1	1	JXP- 0	1	1	2
	2	JXP- 1	2	1	3
	3	JXP- 2	2	1	3
	4	JXP- 3	5	0	5
	5	JXP- 4	2	0	2
	6	JXP- 5	4	1	5
	7	JXP- 6	1	0	1
	8	JXP- 7	5	1	6
	9	JXP- 8	1	1	2
	10	JXP- 9	0	1	1
	11	JXP- 10	3	1	4
	12	JXP- 11	1	0	1
	15	JXP- 14	1	1	2
Fwd Pads - Bank 4	1	NODE	11	5	16
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	3	JXP- 2	1	0	1
	4	JXP- 3	4	1	5
	5	JXP- 4	4	0	4
	6	JXP- 5	3	3	6
	7	JXP- 6	0	1	1
	8	JXP- 7	0	1	1
	9	JXP- 8	3	1	4

	10	JXP- 9	5	0	5
	11	JXP- 10	0	1	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	1	2
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	11	5	16
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	5	3	8
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	4	2	6
	15	SC-EQ-750- 8	4	1	5
	16	SC-EQ-750- 10	3	1	4
	17	SC-EQ-750- 12	1	1	2
	18	SC-EQ-750- 14	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	3	1	4
	2	SEE-40- 2	21	5	26
	3	SEE-40- 4	4	3	7
Feedermakers	1		1	0	1
Inline EQs	2		0	9	9
	4	EX ST SPLICE	4	0	4
	6	EX BL SPLICE	0	4	4
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	2	1	3
	3	FFT2-17K	2	2	4
	4	FFT2-14K	2	3	5
	5	FFT2-10K	7	0	7
	6	FFT2-7K	4	2	6
	7	FFT2-4TK	6	5	11
4-Port Taps	1	FFT4-23K	9	2	11
	2	FFT4-20K	26	4	30
	3	FFT4-17K	24	8	32
	4	FFT4-14K	21	4	25
	5	FFT4-10K	28	8	36
	6	FFT4-7TK	17	5	22
8-Port Taps	1	FFT8-23K	4	6	10
	2	FFT8-20K	2	3	5
	3	FFT8-17K	4	6	10
	4	FFT8-14K	9	9	18
	5	FFT8-10TK	5	8	13
Couplers	1	LPI100	3	1	4
	2	LLS102	8	6	14
	3	LLS103	3	0	3
	4	LDC108	15	3	18

	5	LDC112	2	0	2
	6	LDC116	1	0	1
	11	JUMPER	29	8	37
	12	MBD-SPLT	3	0	3
	13	MBD-DC10	2	0	2
	14	MBD-DC8	0	1	1
	15	MBD-DC12	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	57	28	85
	3	Term	13	14	27
	7	SBH-1022	0	79	79
	8	SBH-1432	0	9	9

General BOM Info.		Housecount	519	354	873
		Ports	738	408	1146
		Non-MDU Housecount	483	300	783
		MDU Housecount	36	54	90
		MDU Tap Ports	6	32	38
		MDU Tap Ports Used	3	8	11
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	15	8	23
		Line Extenders	13	1	14
		Equalizers	4	13	17
		Taps (2-Port)	23	14	37
		Taps (4-Port)	125	31	156
		Taps (6-Port)	0	0	0
		Taps (8-Port)	24	32	56
		Taps (total)	172	77	249
		2-Way Couplers	53	19	72
		3-Way Couplers	3	0	3
		Strand/Trench	29934	16106	46040
		Poles Used	209	0	209
Cables	0	EX QR715-AR	29934	0	29934
		100 Series	6535	0	6535
		Total EX QR715-AR	36469	0	36469
	1	EX QR715-UG	0	11663	11663
		100 Series	0	2492	2492
		200 Series	0	350	350
		400 Series	0	415	415
		500 Series	0	28	28
		Total EX QR715-UG	0	14948	14948
	11	NW QR715-UG	0	3524	3524
		100 Series	0	458	458
		200 Series	0	154	154

		300 Series	0	454	454
		Total NW QR715-UG	0	4590	4590
Connectors	0	QR 715 P-T	388	0	388
	1	QR 715 P-T	0	126	126
	11	QR 715 P-T	0	36	36

Equipment For Network file: SE-16.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	7	14
	13	MB 750-SH	5	2	7
	14	MB 750-SH	5	2	7
	15	MB 750-SH	5	0	5
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	0	1
	48	MB100S-2HSXH-F	1	1	2
Reserve Gain	1	BLE-750 AR	7	7	14
	13	MB-750 AR	5	2	7
	14	MB-750 AR	5	2	7
	15	MB-750 AR	5	0	5
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		1	0	1
	48		1	1	2
Fwd Pads - Bank 1	1	JXP- 0	5	6	11
	2	JXP- 1	2	3	5
	3	JXP- 2	1	0	1
	5	JXP- 4	3	0	3
	6	JXP- 5	1	0	1
	7	JXP- 6	3	2	5
	8	JXP- 7	2	1	3
	9	JXP- 8	4	0	4
	10	JXP- 9	2	0	2
	11	JXP- 10	1	1	2
	12	JXP- 11	2	0	2
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	1	2
	3	JXP- 2	0	2	2
	4	JXP- 3	3	0	3
	5	JXP- 4	3	1	4
	6	JXP- 5	3	2	5
	7	JXP- 6	1	1	2
	8	JXP- 7	2	1	3
	9	JXP- 8	3	0	3

	10	JXP- 9	1	2	3
	11	JXP- 10	2	3	5
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	8	SC-EQ-750- SC-3	3	0	3
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	3	0	3
	13	SC-EQ-750- 4	4	0	4
	14	SC-EQ-750- 6	3	2	5
	15	SC-EQ-750- 8	4	1	5
	16	SC-EQ-750- 10	0	2	2
	17	SC-EQ-750- 12	3	1	4
	18	SC-EQ-750- 14	3	4	7
	21	SC-EQ-750- 20	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	5	1	6
	2	SEE-40- 2	15	4	19
	3	SEE-40- 4	6	5	11
	4	SEE-40- 6	0	3	3
Feedermakers	1		1	0	1
Inline EQs	3		0	3	3
	4	EX ST SPLICE	3	2	5
	5	NEW ST SPLICE	0	1	1
	6	EX BL SPLICE	1	12	13
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	2	1	3
	4	FFT2-14K	4	1	5
	5	FFT2-10K	5	6	11
	6	FFT2-7K	4	1	5
	7	FFT2-4TK	4	5	9
4-Port Taps	1	FFT4-23K	17	6	23
	2	FFT4-20K	21	6	27
	3	FFT4-17K	28	9	37
	4	FFT4-14K	15	9	24
	5	FFT4-10K	22	19	41
	6	FFT4-7TK	17	16	33
8-Port Taps	1	FFT8-23K	0	2	2
	2	FFT8-20K	1	3	4
	3	FFT8-17K	0	2	2
	4	FFT8-14K	4	6	10
	5	FFT8-10TK	3	7	10
Couplers	1	LPI100	3	1	4
	2	LLS102	4	8	12
	3	LLS103	6	4	10
	4	LDC108	6	4	10

	5	LDC112	5	0	5
	11	JUMPER	26	6	32
	12	MBD-SPLT	6	1	7
	13	MBD-DC10	1	2	3
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	46	29	75
	2	Splice	1	3	4
	3	Term	18	15	33
	7	SBH-1022	0	113	113
	8	SBH-1432	0	14	14
	9	PS6	0	1	1

General BOM Info.		Housecount	385	580	965
		Ports	584	448	1032
		Non-MDU Housecount	377	337	714
		MDU Housecount	8	243	251
		MDU Tap Ports	2	0	2
		MDU Tap Ports Used	1	5	6
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	19	6	25
		Line Extenders	7	7	14
		Equalizers	4	18	22
		Taps (2-Port)	20	14	34
		Taps (4-Port)	120	65	185
		Taps (6-Port)	0	0	0
		Taps (8-Port)	8	20	28
		Taps (total)	148	99	247
		2-Way Couplers	46	22	68
		3-Way Couplers	6	4	10
		Strand/Trench	28899	23063	51962
		Poles Used	181	0	181

Cables	0	EX QR715-AR	28649	0	28649
		100 Series	10016	0	10016
		400 Series	250	0	250
		Total EX QR715-AR	38915	0	38915
	10	100 Series	167	0	167
		Total NW QR715-AR	167	0	167
	1	EX QR715-UG	0	20235	20235
		100 Series	0	8881	8881
		400 Series	0	2398	2398
		500 Series	0	414	414
		Total EX QR715-UG	0	31928	31928
	11	NW QR715-UG	0	390	390

		200 Series	0	40	40
		Total NW QR715-UG	0	430	430
Connectors	0	QR 715 P-T	333	0	333
	10	QR 715 P-T	2	0	2
	1	QR 715 P-T	0	238	238
	11	QR 715 P-T	0	4	4

Equipment For Network file: SE-17.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	1	16
	2	BLE 750-SH	5	0	5
	3	BLE 750-SH	1	0	1
	13	MB 750-SH	6	0	6
	14	MB 750-SH	8	1	9
	15	MB 750-SH	5	0	5
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	15	1	16
	2	BLE-750 AR	5	0	5
	3	BLE-750 AR	1	0	1
	13	MB-750 AR	6	0	6
	14	MB-750 AR	8	1	9
	15	MB-750 AR	5	0	5
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	0	6
	2	JXP- 1	7	0	7
	3	JXP- 2	3	0	3
	4	JXP- 3	2	0	2
	5	JXP- 4	2	1	3
	6	JXP- 5	7	0	7
	7	JXP- 6	4	0	4
	8	JXP- 7	3	0	3
	9	JXP- 8	3	0	3
	10	JXP- 9	2	0	2
	11	JXP- 10	0	1	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	5	6	11
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	3	JXP- 2	4	0	4
	5	JXP- 4	4	0	4
	6	JXP- 5	4	0	4
	7	JXP- 6	3	0	3
	8	JXP- 7	4	0	4
	9	JXP- 8	6	0	6

	10	JXP- 9	7	1	8
	11	JXP- 10	4	1	5
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	5	6	11
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	1	0	1
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	1	0	1
	14	SC-EQ-750- 6	8	1	9
	15	SC-EQ-750- 8	14	1	15
	16	SC-EQ-750- 10	7	0	7
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	36	2	38
	3	SEE-40- 4	5	0	5
Feedermakers	1		1	0	1
Inline EQs	6	EX BL SPLICE	0	1	1
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	2	1	3
	4	FFT2-14K	3	1	4
	5	FFT2-10K	8	0	8
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	6	1	7
4-Port Taps	1	FFT4-23K	25	0	25
	2	FFT4-20K	41	3	44
	3	FFT4-17K	51	2	53
	4	FFT4-14K	48	3	51
	5	FFT4-10K	57	3	60
	6	FFT4-7TK	22	4	26
8-Port Taps	1	FFT8-23K	4	0	4
	2	FFT8-20K	6	3	9
	3	FFT8-17K	9	2	11
	4	FFT8-14K	7	4	11
	5	FFT8-10TK	10	6	16
Couplers	1	LPI100	4	0	4
	2	LLS102	17	1	18
	3	LLS103	5	0	5
	4	LDC108	6	0	6
	5	LDC112	3	0	3
	11	JUMPER	28	1	29
	12	MBD-SPLT	6	1	7
	13	MBD-DC10	3	1	4
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	71	2	73
	3	Term	20	4	24
	7	SBH-1022	0	33	33

	8		SBH-1432	0	2	2
General BOM Info.			Housecount	950	141	1091
			Ports	1318	186	1504
			Non-MDU Housecount	924	141	1065
			MDU Housecount	26	0	26
			MDU Tap Ports	4	0	4
			MDU Tap Ports Used	4	0	4
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	21	1	22
			Line Extenders	21	1	22
			Equalizers	0	1	1
			Taps (2-Port)	27	3	30
			Taps (4-Port)	244	15	259
			Taps (6-Port)	0	0	0
			Taps (8-Port)	36	15	51
			Taps (total)	307	33	340
			2-Way Couplers	63	4	67
			3-Way Couplers	5	0	5
			Strand/Trench	42513	6113	48626
			Poles Used	329	0	329
Cables		0	EX QR715-AR	42513	0	42513
			100 Series	10738	0	10738
			Total EX QR715-AR	53251	0	53251
		1	EX QR715-UG	0	6043	6043
			100 Series	0	1319	1319
			200 Series	0	70	70
			Total EX QR715-UG	0	7432	7432
Connectors	0		QR 715 P-T	642	0	642
	1		QR 715 P-T	0	70	70

Equipment For Network file: SE-18.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	1	17
	2	BLE 750-SH	1	2	3
	3	BLE 750-SH	0	1	1
	13	MB 750-SH	5	0	5
	14	MB 750-SH	9	2	11
	15	MB 750-SH	8	0	8
	16	MB 750-SH	4	0	4
	23	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	2	3
	47	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	16	1	17
	2	BLE-750 AR	1	2	3
	3	BLE-750 AR	0	1	1
	13	MB-750 AR	5	0	5
	14	MB-750 AR	9	2	11
	15	MB-750 AR	8	0	8
	16	MB-750 AR	4	0	4
	23	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	2	3
	47		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	3	JXP- 2	4	2	6
	4	JXP- 3	2	1	3
	5	JXP- 4	3	1	4
	6	JXP- 5	2	1	3
	7	JXP- 6	7	1	8
	8	JXP- 7	6	1	7
	9	JXP- 8	7	0	7
	10	JXP- 9	1	1	2
	11	JXP- 10	2	0	2
	12	JXP- 11	3	1	4
	13	JXP- 12	1	0	1
	14	JXP- 13	2	0	2
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	4	7	11

Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	3	0	3
	3	JXP- 2	2	0	2
	4	JXP- 3	6	1	7
	5	JXP- 4	3	2	5
	6	JXP- 5	3	0	3
	7	JXP- 6	4	0	4
	8	JXP- 7	5	2	7
	9	JXP- 8	6	1	7
	10	JXP- 9	4	1	5
	11	JXP- 10	3	0	3
	12	JXP- 11	1	1	2
	13	JXP- 12	2	1	3
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	4	7	11
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	2	0	2
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	5	0	5
	12	SC-EQ-750- 2	8	1	9
	13	SC-EQ-750- 4	5	1	6
	14	SC-EQ-750- 6	7	3	10
	15	SC-EQ-750- 8	5	4	9
	16	SC-EQ-750- 10	4	0	4
	17	SC-EQ-750- 12	4	0	4
	18	SC-EQ-750- 14	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	9	0	9
	2	SEE-40- 2	27	9	36
	3	SEE-40- 4	9	0	9
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2		0	7	7
	3		0	1	1
	6	EX BL SPLICE	0	2	2
	7	NEW BL SPLICE	1	0	1
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	3	2	5
	5	FFT2-10K	8	0	8
	6	FFT2-7K	4	1	5
	7	FFT2-4TK	4	2	6
4-Port Taps	1	FFT4-23K	25	2	27
	2	FFT4-20K	38	5	43
	3	FFT4-17K	54	7	61

	4	FFT4-14K	50	8	58
	5	FFT4-10K	52	10	62
	6	FFT4-7TK	24	11	35
8-Port Taps	1	FFT8-23K	2	2	4
	2	FFT8-20K	6	0	6
	3	FFT8-17K	6	4	10
	4	FFT8-14K	7	2	9
	5	FFT8-10TK	14	5	19
Couplers	1	LPI100	4	0	4
	2	LLS102	18	3	21
	3	LLS103	8	0	8
	4	LDC108	20	4	24
	5	LDC112	4	1	5
	11	JUMPER	36	3	39
	12	MBD-SPLT	8	1	9
	13	MBD-DC10	4	0	4
	22	APT 8 WAY	0	10	10
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	96	13	109
	2	Splice	1	2	3
	3	Term	39	12	51
	7	SBH-1022	0	71	71
	8	SBH-1432	0	9	9

General BOM Info.	Housecount	836	289	1125	
	Ports	1290	290	1580	
	Non-MDU Housecount	820	217	1037	
	MDU Housecount	16	72	88	
	MDU Tap Ports	16	12	28	
	MDU Tap Ports Used	5	11	16	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	60	60	
	Non-Design HC	0	0	0	
	Trunk Amps	29	5	34	
	Line Extenders	17	4	21	
	Equalizers	1	10	11	
	Taps (2-Port)	19	7	26	
	Taps (4-Port)	243	43	286	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	35	13	48	
	Taps (total)	297	63	360	
	2-Way Couplers	88	12	100	
	3-Way Couplers	8	0	8	
	Strand/Trench	42224	15356	57580	
	Poles Used	310	0	310	
Cables	0	EX QR715-AR	42024	0	42024

			100 Series	16779	0	16779
			Total EX QR715-AR	58803	0	58803
		38		200	0	200
			Total	200	0	200
		1	EX QR715-UG	0	13321	13321
			100 Series	0	2663	2663
			400 Series	0	135	135
			500 Series	0	6	6
			Total EX QR715-UG	0	16125	16125
		19	NW RG6-UG	0	1900	1900
			Total NW RG6-UG	0	1900	1900
Connectors	0		QR 715 P-T	625	0	625
	38			2	0	2
	1		QR 715 P-T	0	157	157
	19		RG 6 P-T	0	20	20

Equipment For Network file: SE-19.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	21	0	21
	2	BLE 750-SH	2	1	3
	13	MB 750-SH	6	0	6
	14	MB 750-SH	8	0	8
	15	MB 750-SH	7	0	7
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	21	0	21
	2	BLE-750 AR	2	1	3
	13	MB-750 AR	6	0	6
	14	MB-750 AR	8	0	8
	15	MB-750 AR	7	0	7
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	0	JXP- VOID	6	0	6
	1	JXP- 0	3	0	3
	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	2	0	2
	5	JXP- 4	5	0	5
	6	JXP- 5	8	0	8
	7	JXP- 6	3	0	3
	8	JXP- 7	5	0	5
	9	JXP- 8	4	1	5
	10	JXP- 9	1	0	1
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
Ret Pads - Bank 1	0	JXP- VOID	6	0	6
	1	JXP- 0	4	0	4
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	4	0	4
	5	JXP- 4	2	0	2
	6	JXP- 5	2	0	2
	7	JXP- 6	6	0	6
	8	JXP- 7	4	0	4
	9	JXP- 8	8	0	8

	10	JXP- 9	1	0	1
	11	JXP- 10	2	1	3
	12	JXP- 11	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	0	SC-EQ-750- VOID	6	0	6
	6	SC-EQ-750- SC-5	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	9	0	9
	13	SC-EQ-750- 4	7	0	7
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	7	0	7
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	2	0	2
Ret EQs - Bank 1	0	SEE-40- VOID	6	0	6
	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	26	1	27
	3	SEE-40- 4	7	0	7
Feedermakers	1		1	0	1
2-Port Taps	4	FFT2-14K	6	0	6
	5	FFT2-10K	15	2	17
	6	FFT2-7K	3	0	3
	7	FFT2-4TK	5	5	10
4-Port Taps	1	FFT4-23K	29	1	30
	2	FFT4-20K	45	0	45
	3	FFT4-17K	51	0	51
	4	FFT4-14K	37	3	40
	5	FFT4-10K	56	0	56
	6	FFT4-7TK	40	5	45
8-Port Taps	1	FFT8-23K	11	0	11
	2	FFT8-20K	13	0	13
	3	FFT8-17K	9	0	9
	4	FFT8-14K	20	0	20
	5	FFT8-10TK	7	0	7
Couplers	1	LPI100	4	0	4
	2	LLS102	19	0	19
	3	LLS103	9	0	9
	4	LDC108	14	0	14
	5	LDC112	1	0	1
	11	JUMPER	26	0	26
	12	MBD-SPLT	6	0	6
	13	MBD-DC10	5	0	5
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	86	2	88
	3	Term	24	3	27

	7		SBH-1022	0	14	14
	8		SBH-1432	0	1	1
General BOM Info.			Housecount	1086	38	1124
			Ports	1570	50	1620
			Non-MDU Housecount	1077	38	1115
			MDU Housecount	9	0	9
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	1	0	1
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	23	0	23
			Line Extenders	23	1	24
			Equalizers	0	0	0
			Taps (2-Port)	29	7	36
			Taps (4-Port)	258	9	267
			Taps (6-Port)	0	0	0
			Taps (8-Port)	60	0	60
			Taps (total)	347	16	363
			2-Way Couplers	74	0	74
			3-Way Couplers	9	0	9
			Strand/Trench	48308	3449	51757
			Poles Used	386	0	386
Cables		0	EX QR715-AR	48308	0	48308
			100 Series	10355	0	10355
			Total EX QR715-AR	58663	0	58663
		1	EX QR715-UG	0	2178	2178
			100 Series	0	979	979
			400 Series	0	605	605
			500 Series	0	84	84
			Total EX QR715-UG	0	3846	3846
		11	NW QR715-UG	0	641	641
			200 Series	0	25	25
			Total NW QR715-UG	0	666	666
Connectors	0		QR 715 P-T	717	0	717
	1		QR 715 P-T	0	28	28
	11		QR 715 P-T	0	3	3

Equipment For Network file: SE-20.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	4	19
	2	BLE 750-SH	0	2	2
	4	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	7	0	7
	14	MB 750-SH	7	0	7
	15	MB 750-SH	7	1	8
	16	MB 750-SH	2	1	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	1	2
	50	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	15	4	19
	2	BLE-750 AR	0	2	2
	4	BLE-750 UG	1	0	1
	13	MB-750 AR	7	0	7
	14	MB-750 AR	7	0	7
	15	MB-750 AR	7	1	8
	16	MB-750 AR	2	1	3
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		1	1	2
	50		1	0	1
Fwd Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	5	1	6
	2	JXP- 1	3	1	4
	3	JXP- 2	2	1	3
	4	JXP- 3	5	0	5
	5	JXP- 4	3	0	3
	6	JXP- 5	4	2	6
	7	JXP- 6	1	1	2
	8	JXP- 7	3	0	3
	9	JXP- 8	2	2	4
	10	JXP- 9	6	0	6
	11	JXP- 10	1	0	1
	12	JXP- 11	3	0	3
	13	JXP- 12	2	0	2
	14	JXP- 13	1	1	2
	15	JXP- 14	1	0	1

Ret Pads - Bank 1	0	JXP- VOID	1	0	1
	1	JXP- 0	9	0	9
	2	JXP- 1	1	0	1
	3	JXP- 2	4	0	4
	4	JXP- 3	4	1	5
	5	JXP- 4	5	0	5
	6	JXP- 5	1	0	1
	7	JXP- 6	4	0	4
	8	JXP- 7	4	2	6
	9	JXP- 8	2	2	4
	10	JXP- 9	5	0	5
	11	JXP- 10	1	1	2
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	0	SC-EQ-750- VOID	1	0	1
	6	SC-EQ-750- SC-5	2	0	2
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	4	0	4
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	6	1	7
	13	SC-EQ-750- 4	5	2	7
	14	SC-EQ-750- 6	9	2	11
	15	SC-EQ-750- 8	3	0	3
	16	SC-EQ-750- 10	3	2	5
	17	SC-EQ-750- 12	3	1	4
	18	SC-EQ-750- 14	1	1	2
Ret EQs - Bank 1	0	SEE-40- VOID	1	0	1
	1	SEE-40- 0	13	1	14
	2	SEE-40- 2	26	6	32
	3	SEE-40- 4	3	2	5
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	2	2	4
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	4	4
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	3	1	4
	3	FFT2-17K	3	2	5
	4	FFT2-14K	11	2	13
	5	FFT2-10K	10	6	16
	6	FFT2-7K	7	3	10
	7	FFT2-4TK	14	5	19
4-Port Taps	1	FFT4-23K	30	1	31

	2	FFT4-20K	34	3	37
	3	FFT4-17K	38	3	41
	4	FFT4-14K	23	9	32
	5	FFT4-10K	28	14	42
	6	FFT4-7TK	13	10	23
8-Port Taps	1	FFT8-23K	1	2	3
	2	FFT8-20K	6	3	9
	3	FFT8-17K	11	5	16
	4	FFT8-14K	13	6	19
	5	FFT8-10TK	6	5	11
Couplers	1	LPI100	4	0	4
	2	LLS102	17	6	23
	3	LLS103	2	2	4
	4	LDC108	22	2	24
	5	LDC112	5	0	5
	6	LDC116	0	1	1
	11	JUMPER	49	3	52
	12	MBD-SPLT	4	1	5
	13	MBD-DC10	2	1	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	81	22	103
	2	Splice	1	4	5
	3	Term	21	26	47
	7	SBH-1022	0	80	80
	8	SBH-1432	0	9	9

General BOM Info.	Housecount	874	380	1254
	Ports	1058	366	1424
	Non-MDU Housecount	734	224	958
	MDU Housecount	140	156	296
	MDU Tap Ports	8	22	30
	MDU Tap Ports Used	8	13	21
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	27	3	30
	Line Extenders	16	6	22
	Equalizers	3	6	9
	Taps (2-Port)	49	19	68
	Taps (4-Port)	166	40	206
	Taps (6-Port)	0	0	0
	Taps (8-Port)	37	21	58
	Taps (total)	252	80	332
	2-Way Couplers	82	14	96
	3-Way Couplers	2	2	4
	Strand/Trench	36359	15511	51870

			Poles Used	277	0	277
Cables		0	EX QR715-AR	36040	0	36040
			100 Series	12970	0	12970
			400 Series	176	0	176
			Total EX QR715-AR	49186	0	49186
		10	400 Series	140	0	140
			Total NW QR715-AR	140	0	140
		20	EX QR715-AR:IN	3	0	3
			Total EX QR715-AR:IN	3	0	3
		1	EX QR715-UG	0	12964	12964
			100 Series	0	2095	2095
			200 Series	0	911	911
			400 Series	0	1401	1401
			500 Series	0	292	292
			Total EX QR715-UG	0	17663	17663
		11	400 Series	0	235	235
			Total NW QR715-UG	0	235	235
Connectors	0		QR 715 P-T	584	0	584
	10		QR 715 P-T	2	0	2
	20		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	178	178
	11		QR 715 P-T	0	2	2

Equipment For Network file: SE-22.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	7	12
	2	BLE 750-SH	0	2	2
	4	CWS BLE 750-SH	0	8	8
	13	MB 750-SH	3	0	3
	14	MB 750-SH	2	1	3
	15	MB 750-SH	0	1	1
	23	CWS MB 750-SH	0	4	4
	24	CWS MB 750-SH	0	5	5
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	5	7	12
	2	BLE-750 AR	0	2	2
	4	BLE-750 UG	0	8	8
	13	MB-750 AR	3	0	3
	14	MB-750 AR	2	1	3
	15	MB-750 AR	0	1	1
	23	MB-750 UG	0	4	4
	24	MB-750 UG	0	5	5
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	5	7
	2	JXP- 1	2	0	2
	3	JXP- 2	1	1	2
	4	JXP- 3	1	2	3
	6	JXP- 5	0	4	4
	7	JXP- 6	1	0	1
	8	JXP- 7	3	4	7
	9	JXP- 8	1	4	5
	10	JXP- 9	0	2	2
	11	JXP- 10	0	2	2
	12	JXP- 11	0	2	2
	13	JXP- 12	0	2	2
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	0	3	3
	3	JXP- 2	1	2	3
	4	JXP- 3	1	1	2
	5	JXP- 4	1	2	3

	6	JXP- 5	0	5	5
	7	JXP- 6	2	3	5
	8	JXP- 7	1	1	2
	9	JXP- 8	0	2	2
	10	JXP- 9	1	4	5
	13	JXP- 12	1	1	2
	14	JXP- 13	0	2	2
	16	JXP- 15	1	2	3
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	2	2
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	6	7
	13	SC-EQ-750- 4	1	3	4
	14	SC-EQ-750- 6	1	9	10
	15	SC-EQ-750- 8	2	4	6
	16	SC-EQ-750- 10	0	2	2
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	1	1	2
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	2	3	5
	2	SEE-40- 2	7	25	32
	3	SEE-40- 4	2	1	3
Feedermakers	1		1	0	1
Inline EQs	2		0	2	2
	4	EX ST SPLICE	3	1	4
	5	NEW ST SPLICE	1	0	1
2-Port Taps	3	FFT2-17K	0	1	1
	4	FFT2-14K	2	0	2
	5	FFT2-10K	3	17	20
	6	FFT2-7K	2	8	10
	7	FFT2-4TK	3	17	20
4-Port Taps	1	FFT4-23K	4	4	8
	2	FFT4-20K	4	5	9
	3	FFT4-17K	9	3	12
	4	FFT4-14K	6	4	10
	5	FFT4-10K	10	4	14
	6	FFT4-7TK	5	6	11
8-Port Taps	1	FFT8-23K	1	3	4
	2	FFT8-20K	4	6	10
	3	FFT8-17K	0	2	2
	4	FFT8-14K	2	4	6
	5	FFT8-10TK	0	5	5
Couplers	1	LPI100	4	0	4
	2	LLS102	3	7	10
	3	LLS103	1	4	5

	4	LDC108	5	6	11
	5	LDC112	3	1	4
	11	JUMPER	63	13	76
	12	MBD-SPLT	1	2	3
	13	MBD-DC10	2	2	4
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	25	40	65
	2	Splice	0	2	2
	3	Term	5	22	27
	7	SBH-1022	0	77	77
	8	SBH-1432	0	33	33

General BOM Info.	Housecount		187	874	1061
	Ports		228	350	578
	Non-MDU Housecount		141	241	382
	MDU Housecount		46	633	679
	MDU Tap Ports		2	70	72
	MDU Tap Ports Used		2	51	53
	COM Housecount		0	0	0
	COM Tap Ports		0	0	0
	COM Tap Ports Used		0	0	0
	Drop Sp. Ports		0	0	0
	Non-Design HC		0	0	0
	Trunk Amps		6	12	18
	Line Extenders		5	17	22
	Equalizers		4	3	7
	Taps (2-Port)		10	43	53
	Taps (4-Port)		38	26	64
	Taps (6-Port)		0	0	0
	Taps (8-Port)		7	20	27
	Taps (total)		55	89	144
	2-Way Couplers		28	31	59
	3-Way Couplers		1	4	5
	Strand/Trench		9907	19533	29440
	Poles Used		71	0	71

Cables	0	EX QR715-AR	9723	0	9723
		100 Series	6232	0	6232
		400 Series	184	0	184
		500 Series	164	0	164
		Total EX QR715-AR	16303	0	16303
	1	EX QR715-UG	0	8824	8824
		100 Series	0	669	669
		400 Series	0	10167	10167
		500 Series	0	1413	1413
		Total EX QR715-UG	0	21073	21073
	11	NW QR715-UG	0	290	290
		100 Series	0	326	326
		200 Series	0	62	62

		400 Series	0	190	190
		500 Series	0	6	6
		Total NW QR715-UG	0	874	874
Connectors	0	QR 715 P-T	240	0	240
	1	QR 715 P-T	0	202	202
	11	QR 715 P-T	0	10	10

Equipment For Network file: SE-23.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	8	12
	2	BLE 750-SH	1	2	3
	13	MB 750-SH	5	1	6
	14	MB 750-SH	8	0	8
	15	MB 750-SH	4	3	7
	16	MB 750-SH	1	1	2
	25	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	49	MB100S-2HSXH-F	1	1	2
Reserve Gain	1	BLE-750 AR	4	8	12
	2	BLE-750 AR	1	2	3
	13	MB-750 AR	5	1	6
	14	MB-750 AR	8	0	8
	15	MB-750 AR	4	3	7
	16	MB-750 AR	1	1	2
	25	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
	49		1	1	2
Fwd Pads - Bank 1	1	JXP- 0	3	2	5
	2	JXP- 1	1	1	2
	3	JXP- 2	4	1	5
	4	JXP- 3	3	0	3
	5	JXP- 4	2	1	3
	6	JXP- 5	2	1	3
	7	JXP- 6	2	2	4
	8	JXP- 7	1	2	3
	9	JXP- 8	1	1	2
	10	JXP- 9	2	1	3
	11	JXP- 10	2	1	3
	12	JXP- 11	1	1	2
	13	JXP- 12	0	1	1
	14	JXP- 13	1	2	3
	15	JXP- 14	0	1	1
Ret Pads - Bank 1	1	JXP- 0	3	3	6
	3	JXP- 2	2	0	2
	4	JXP- 3	2	2	4
	5	JXP- 4	1	0	1
	6	JXP- 5	3	1	4

	7	JXP- 6	3	1	4
	8	JXP- 7	3	0	3
	9	JXP- 8	1	5	6
	10	JXP- 9	4	3	7
	11	JXP- 10	0	3	3
	12	JXP- 11	2	0	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	3	0	3
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	3	1	4
	12	SC-EQ-750- 2	2	3	5
	13	SC-EQ-750- 4	3	1	4
	14	SC-EQ-750- 6	3	3	6
	15	SC-EQ-750- 8	4	2	6
	16	SC-EQ-750- 10	5	3	8
	17	SC-EQ-750- 12	1	2	3
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	2	6
	2	SEE-40- 2	15	15	30
	3	SEE-40- 4	6	1	7
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	6	2	8
	6	EX BL SPLICE	0	11	11
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	2	0	2
	3	FFT2-17K	0	1	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	4	0	4
	6	FFT2-7K	1	4	5
	7	FFT2-4TK	6	1	7
4-Port Taps	1	FFT4-23K	13	2	15
	2	FFT4-20K	29	12	41
	3	FFT4-17K	27	9	36
	4	FFT4-14K	19	15	34
	5	FFT4-10K	22	19	41
	6	FFT4-7TK	17	18	35
8-Port Taps	1	FFT8-23K	3	2	5
	2	FFT8-20K	3	8	11
	3	FFT8-17K	5	6	11
	4	FFT8-14K	3	10	13
	5	FFT8-10TK	1	17	18
Couplers	1	LPI100	4	1	5
	2	LLS102	11	10	21
	3	LLS103	4	1	5
	4	LDC108	12	1	13

	5	LDC112	2	1	3
	11	JUMPER	37	8	45
	12	MBD-SPLT	2	3	5
	13	MBD-DC10	6	1	7
Power Supplies	1	XM 9015	4	1	5
Miscellaneous	1	HTH Conn.	52	32	84
	2	Splice	3	3	6
	3	Term	9	21	30
	7	SBH-1022	0	128	128
	8	SBH-1432	0	20	20
	9	PS6	0	1	1

General BOM Info.	Housecount	408	723	1131
	Ports	656	658	1314
	Non-MDU Housecount	408	499	907
	MDU Housecount	0	224	224
	MDU Tap Ports	0	34	34
	MDU Tap Ports Used	0	15	15
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	20	8	28
	Line Extenders	5	10	15
	Equalizers	6	13	19
	Taps (2-Port)	14	7	21
	Taps (4-Port)	127	75	202
	Taps (6-Port)	0	0	0
	Taps (8-Port)	15	43	58
	Taps (total)	156	125	281
	2-Way Couplers	59	25	84
	3-Way Couplers	4	1	5
	Strand/Trench	24298	25262	49560
	Poles Used	177	0	177

Cables	0	EX QR715-AR	23910	0	23910
		100 Series	7010	0	7010
		400 Series	305	0	305
		Total EX QR715-AR	31225	0	31225
	10	NW QR715-AR	83	0	83
		100 Series	145	0	145
		Total NW QR715-AR	228	0	228
	1	EX QR715-UG	0	23560	23560
		100 Series	0	6759	6759
		400 Series	0	1612	1612
		500 Series	0	207	207
		Total EX QR715-UG	0	32138	32138
	11	NW QR715-UG	0	30	30

		100 Series	0	233	233
		200 Series	0	60	60
		Total NW QR715-UG	0	323	323
Connectors	0	QR 715 P-T	377	0	377
	10	QR 715 P-T	4	0	4
	1	QR 715 P-T	0	278	278
	11	QR 715 P-T	0	6	6

Equipment For Network file: SE-24.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	1	17
	2	BLE 750-SH	6	1	7
	13	MB 750-SH	6	0	6
	14	MB 750-SH	9	1	10
	15	MB 750-SH	7	0	7
	16	MB 750-SH	0	1	1
	26	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	1	1	2
	50	MB100S-2HSXH-F	2	0	2
Reserve Gain	1	BLE-750 AR	16	1	17
	2	BLE-750 AR	6	1	7
	13	MB-750 AR	6	0	6
	14	MB-750 AR	9	1	10
	15	MB-750 AR	7	0	7
	16	MB-750 AR	0	1	1
	26	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		1	1	2
	50		2	0	2
Fwd Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	4	1	5
	3	JXP- 2	4	1	5
	4	JXP- 3	4	1	5
	5	JXP- 4	6	0	6
	6	JXP- 5	6	0	6
	7	JXP- 6	6	0	6
	8	JXP- 7	2	0	2
	9	JXP- 8	5	1	6
	10	JXP- 9	3	1	4
	11	JXP- 10	3	1	4
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	6	6	12
Ret Pads - Bank 1	1	JXP- 0	4	0	4

	2	JXP- 1	2	0	2
	3	JXP- 2	2	0	2
	4	JXP- 3	4	0	4
	5	JXP- 4	5	1	6
	6	JXP- 5	4	0	4
	7	JXP- 6	7	2	9
	8	JXP- 7	7	2	9
	9	JXP- 8	6	0	6
	10	JXP- 9	2	0	2
	11	JXP- 10	1	1	2
	12	JXP- 11	2	0	2
	13	JXP- 12	2	0	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	6	6	12
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	2	1	3
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	7	2	9
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	11	0	11
	15	SC-EQ-750- 8	11	1	12
	16	SC-EQ-750- 10	4	1	5
	17	SC-EQ-750- 12	3	1	4
Ret EQs - Bank 1	1	SEE-40- 0	7	0	7
	2	SEE-40- 2	39	6	45
	3	SEE-40- 4	3	0	3
Inline EQs	2		0	1	1
	4	EX ST SPLICE	6	2	8
	6	EX BL SPLICE	0	3	3
2-Port Taps	1	FFT2-23K	1	0	1
	3	FFT2-17K	4	1	5
	4	FFT2-14K	8	0	8
	5	FFT2-10K	10	2	12
	6	FFT2-7K	7	1	8
	7	FFT2-4TK	10	5	15
4-Port Taps	1	FFT4-23K	30	2	32
	2	FFT4-20K	48	4	52
	3	FFT4-17K	48	7	55
	4	FFT4-14K	38	10	48
	5	FFT4-10K	57	14	71
	6	FFT4-7TK	27	8	35
8-Port Taps	1	FFT8-23K	3	1	4
	2	FFT8-20K	5	0	5
	3	FFT8-17K	5	3	8
	4	FFT8-14K	13	4	17
	5	FFT8-10TK	6	3	9
Couplers	1	LPI100	4	0	4

	2	LLS102	27	2	29
	3	LLS103	5	0	5
	4	LDC108	18	2	20
	5	LDC112	3	0	3
	11	JUMPER	35	4	39
	12	MBD-SPLT	3	3	6
	13	MBD-DC10	5	0	5
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	98	12	110
	2	Splice	0	1	1
	3	Term	33	15	48
	7	SBH-1022	0	68	68
	8	SBH-1432	0	7	7

General BOM Info.	Housecount	906	239	1145
	Ports	1328	286	1614
	Non-MDU Housecount	874	207	1081
	MDU Housecount	32	32	64
	MDU Tap Ports	6	8	14
	MDU Tap Ports Used	4	2	6
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	27	4	31
	Line Extenders	22	2	24
	Equalizers	6	6	12
	Taps (2-Port)	40	9	49
	Taps (4-Port)	248	45	293
	Taps (6-Port)	0	0	0
	Taps (8-Port)	32	11	43
	Taps (total)	320	65	385
	2-Way Couplers	90	11	101
	3-Way Couplers	5	0	5
	Strand/Trench	44472	14951	59423
	Poles Used	354	0	354

Cables	0	EX QR715-AR	44068	0	44068
		100 Series	12649	0	12649
		400 Series	404	0	404
		Total EX QR715-AR	57121	0	57121
	1	EX QR715-UG	0	14114	14114
		100 Series	0	1990	1990
		200 Series	0	107	107
		400 Series	0	730	730
		500 Series	0	40	40
		Total EX QR715-UG	0	16981	16981

Connectors	0	QR 715 P-T	689	0	689
	1	QR 715 P-T	0	138	138

Equipment For Network file: SE-25.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	4	19
	2	BLE 750-SH	3	1	4
	13	MB 750-SH	7	0	7
	14	MB 750-SH	11	0	11
	15	MB 750-SH	5	0	5
	16	MB 750-SH	1	1	2
	26	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	43	BLE100-HSXH-F	1	0	1
	50	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	15	4	19
	2	BLE-750 AR	3	1	4
	13	MB-750 AR	7	0	7
	14	MB-750 AR	11	0	11
	15	MB-750 AR	5	0	5
	16	MB-750 AR	1	1	2
	26	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	43		1	0	1
	50		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	8	1	9
	2	JXP- 1	4	0	4
	3	JXP- 2	4	2	6
	4	JXP- 3	4	1	5
	5	JXP- 4	3	0	3
	6	JXP- 5	8	1	9
	7	JXP- 6	3	2	5
	8	JXP- 7	1	0	1
	9	JXP- 8	2	0	2
	10	JXP- 9	2	0	2
	11	JXP- 10	1	0	1
	12	JXP- 11	5	0	5
	13	JXP- 12	1	0	1
Fwd Pads - Bank 4	1	NODE	4	6	10
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	2	0	2

	3	JXP- 2	4	0	4
	4	JXP- 3	7	0	7
	5	JXP- 4	3	0	3
	6	JXP- 5	3	1	4
	7	JXP- 6	3	1	4
	8	JXP- 7	4	1	5
	9	JXP- 8	5	0	5
	10	JXP- 9	5	2	7
	11	JXP- 10	2	2	4
	12	JXP- 11	2	0	2
	13	JXP- 12	1	0	1
	14	JXP- 13	2	0	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	4	6	10
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	2	0	2
	10	SC-EQ-750- SC-1	3	0	3
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	6	0	6
	13	SC-EQ-750- 4	6	1	7
	14	SC-EQ-750- 6	4	0	4
	15	SC-EQ-750- 8	5	3	8
	16	SC-EQ-750- 10	2	1	3
	17	SC-EQ-750- 12	6	0	6
	18	SC-EQ-750- 14	7	2	9
	19	SC-EQ-750- 16	1	0	1
	20	SC-EQ-750- 18	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	29	5	34
	3	SEE-40- 4	11	2	13
	4	SEE-40- 6	3	0	3
Feedermakers	1		1	0	1
Inline EQs	2		0	2	2
	4	EX ST SPLICE	3	2	5
	6	EX BL SPLICE	0	4	4
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	6	1	7
	4	FFT2-14K	15	5	20
	5	FFT2-10K	9	2	11
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	7	11	18
4-Port Taps	1	FFT4-23K	22	3	25
	2	FFT4-20K	34	5	39
	3	FFT4-17K	38	6	44
	4	FFT4-14K	28	5	33
	5	FFT4-10K	39	10	49
	6	FFT4-7TK	28	14	42
8-Port Taps	2	FFT8-20K	5	2	7

	3	FFT8-17K	5	1	6
	4	FFT8-14K	5	3	8
	5	FFT8-10TK	4	4	8
Couplers	1	LPI100	4	0	4
	2	LLS102	20	3	23
	3	LLS103	5	2	7
	4	LDC108	18	3	21
	5	LDC112	3	1	4
	11	JUMPER	51	2	53
	12	MBD-SPLT	8	0	8
	13	MBD-DC10	7	1	8
	14	MBD-DC8	2	0	2
	20	APT 3 WAY	0	1	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	82	17	99
	2	Splice	2	3	5
	3	Term	28	15	43
	7	SBH-1022	0	77	77
	8	SBH-1432	0	7	7

General BOM Info.	Housecount	715	363	1078	
	Ports	992	292	1284	
	Non-MDU Housecount	623	217	840	
	MDU Housecount	92	146	238	
	MDU Tap Ports	20	22	42	
	MDU Tap Ports Used	7	16	23	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	1	1	
	Non-Design HC	0	0	0	
	Trunk Amps	28	2	30	
	Line Extenders	18	5	23	
	Equalizers	3	8	11	
	Taps (2-Port)	42	20	62	
	Taps (4-Port)	189	43	232	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	19	10	29	
	Taps (total)	250	73	323	
	2-Way Couplers	91	10	101	
	3-Way Couplers	5	2	7	
	Strand/Trench	38964	14856	53820	
	Poles Used	284	0	284	

Cables	0	EX QR715-AR	38789	0	38789
		100 Series	19580	0	19580
		400 Series	175	0	175
		Total EX QR715-AR	58544	0	58544
	10	100 Series	268	0	268

			Total NW QR715-AR	268	0	268
		1	EX QR715-UG	0	12111	12111
			100 Series	0	2539	2539
			400 Series	0	2617	2617
			500 Series	0	282	282
			Total EX QR715-UG	0	17549	17549
		11	200 Series	0	28	28
			300 Series	0	292	292
			Total NW QR715-UG	0	320	320
		19	NW RG6-UG	0	100	100
			Total NW RG6-UG	0	100	100
Connectors	0		QR 715 P-T	588	0	588
	10		QR 715 P-T	4	0	4
	1		QR 715 P-T	0	165	165
	11		QR 715 P-T	0	2	2
	19		RG 6 P-T	0	2	2

Equipment For Network file: SEC-26.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	21	5	26
	8	BLE100-HSXH-F	2	3	5
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	6	1	7
	43	MB100S-2HSXH-F	6	1	7
	44	MB100S-2HSXH-F	4	2	6
	45	MB100S-2HSXH-F	1	0	1
Reserve Gain	7		21	5	26
	8		2	3	5
	22	SG2-DFBT/*	1	0	1
	42		6	1	7
	43		6	1	7
	44		4	2	6
	45		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	4	1	5
	2	JXP- 1B	2	0	2
	3	JXP- 2B	3	0	3
	4	JXP- 3B	2	1	3
	5	JXP- 4B	2	1	3
	6	JXP- 5B	3	0	3
	7	JXP- 6B	3	0	3
	8	JXP- 7B	4	0	4
	9	JXP- 8B	2	1	3
	10	JXP- 9B	3	1	4
	11	JXP- 10B	2	2	4
	12	JXP- 11B	1	0	1
	13	JXP- 12B	4	1	5
	14	JXP- 13B	3	2	5
	15	JXP- 14B	2	0	2
	16	JXP- 15B	0	1	1
	17	JXP- FLAG	0	1	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	0	1	1
	5	JXP- 4B	0	1	1
	6	JXP- 5B	4	1	5
	7	JXP- 6B	2	0	2
	8	JXP- 7B	8	3	11

	9	JXP- 8B	8	0	8
	10	JXP- 9B	7	1	8
	11	JXP- 10B	3	3	6
	12	JXP- 11B	4	1	5
	14	JXP- 13B	2	1	3
	16	JXP- 15B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	8	SFE-87- CS3	1	0	1
	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	2	2	4
	12	SFE-87- 2	1	0	1
	13	SFE-87- 4	4	3	7
	14	SFE-87- 6	9	3	12
	15	SFE-87- 8	3	2	5
	16	SFE-87- 10	2	0	2
	17	SFE-87- 12	2	0	2
	18	SFE-87- 14	3	2	5
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	5	0	5
	22	SFE-87- 22	3	0	3
	23	SFE-87- FLAG	3	0	3
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	8	2	10
	3	SRE-S- 4	10	7	17
	4	SRE-S- 6	10	3	13
	5	SRE-S- 8	10	0	10
	6	SRE-S- 10	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	10	7	17
	6		0	1	1
2-Port Taps	3	FFT2-17K	4	0	4
	4	FFT2-14K	4	1	5
	5	FFT2-10K	8	2	10
	6	FFT2-7K	2	1	3
	7	FFT2-4TK	10	2	12
4-Port Taps	1	FFT4-23K	12	3	15
	2	FFT4-20K	21	5	26
	3	FFT4-17K	38	5	43
	4	FFT4-14K	29	6	35
	5	FFT4-10K	31	13	44
	6	FFT4-7TK	15	5	20
8-Port Taps	1	FFT8-23K	2	3	5
	2	FFT8-20K	2	5	7
	3	FFT8-17K	1	3	4
	4	FFT8-14K	5	4	9
	5	FFT8-10TK	0	6	6

Couplers	1		LPI100-1000	3	0	3
	2		LLS102-1000	39	4	43
	3		LLS103-1000	5	1	6
	4		LDC108-1000	1	2	3
	5		LDC112-1000	0	1	1
	6		LDC116-1000	3	0	3
	11		MB-JMP	19	5	24
	12		MB-SP	12	1	13
	13		MB-DC/8	0	1	1
	16		MDU-JMP	4	0	4
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	60	25	85
	2		Splice	1	1	2
	3		Term.	51	16	67
	7		SBH-1022	0	62	62
	8		SBH- 1432	0	13	13
General BOM Info.		Housecount		393	256	649
		Ports		720	328	1048
		Non-MDU Housecount		369	246	615
		MDU Housecount		24	10	34
		MDU Tap Ports		4	0	4
		MDU Tap Ports Used		3	1	4
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		18	4	22
		Line Extenders		23	8	31
		Equalizers		10	8	18
		Taps (2-Port)		28	6	34
		Taps (4-Port)		146	37	183
		Taps (6-Port)		0	0	0
		Taps (8-Port)		10	21	31
		Taps (total)		184	64	248
		2-Way Couplers		77	14	91
		3-Way Couplers		5	1	6
		Strand/Trench		44688	12575	57263
		Poles Used		265	0	265
Cables	0		EX QR715-AR	146	0	146
			100 Series	281	0	281
			Total EX QR715-AR	427	0	427
	10		NW QR715-AR	43984	0	43984
			100 Series	20686	0	20686
			300 Series	1778	0	1778
			400 Series	558	0	558
			Total NW QR715-AR	67006	0	67006

		1	500 Series	0	879	879
			Total EX QR715-UG	0	879	879
		11	NW QR715-UG	0	10688	10688
			100 Series	0	1555	1555
			200 Series	0	776	776
			300 Series	0	422	422
			400 Series	0	1111	1111
			500 Series	0	110	110
			Total NW QR715-UG	0	14662	14662
Connectors	0		QR 715 P-T	15	0	15
	10		QR 715 P-T	443	0	443
	1		QR 715 P-T	0	12	12
	11		QR 715 P-T	0	125	125

Equipment For Network file: SEC-27.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	3	0	3
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	3	0	3
	43	MB100S-2HSXH-F	2	0	2
Reserve Gain	7		3	0	3
	22	SG2-DFBT/*	1	0	1
	42		3	0	3
	43		2	0	2
Fwd Pads - Bank 1	3	JXP- 2B	1	0	1
	6	JXP- 5B	1	0	1
	8	JXP- 7B	1	0	1
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	0	1
	13	JXP- 12B	2	0	2
	15	JXP- 14B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	0	1
	7	JXP- 6B	1	0	1
	10	JXP- 9B	2	0	2
	11	JXP- 10B	2	0	2
	15	JXP- 14B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	12	SFE-87- 2	1	0	1
	13	SFE-87- 4	1	0	1
	14	SFE-87- 6	2	0	2
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	2	0	2
	3	SRE-S- 4	2	0	2
	4	SRE-S- 6	2	0	2
	5	SRE-S- 8	2	0	2
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		0	1	1
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	2	0	2

	4	FFT2-14K	4	0	4
	5	FFT2-10K	7	0	7
	6	FFT2-7K	4	0	4
	7	FFT2-4TK	4	0	4
4-Port Taps	1	FFT4-23K	1	0	1
	2	FFT4-20K	4	0	4
	3	FFT4-17K	8	0	8
	4	FFT4-14K	7	0	7
	5	FFT4-10K	6	1	7
	6	FFT4-7TK	3	0	3
8-Port Taps	5	FFT8-10TK	1	0	1
Couplers	1	LPI100-1000	1	0	1
	2	LLS102-1000	4	0	4
	3	LLS103-1000	2	0	2
	4	LDC108-1000	2	0	2
	5	LDC112-1000	1	0	1
	6	LDC116-1000	2	0	2
	11	MB-JMP	6	0	6
	12	MB-SP	2	0	2
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	9	0	9
	2	Splice	2	1	3
	3	Term.	12	1	13
	7	SBH-1022	0	1	1
	8	SBH- 1432	0	1	1

General BOM Info.	Housecount	84	1	85
	Ports	170	4	174
	Non-MDU Housecount	84	1	85
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	6	0	6
	Line Extenders	3	0	3
	Equalizers	0	0	0
	Taps (2-Port)	23	0	23
	Taps (4-Port)	29	1	30
	Taps (6-Port)	0	0	0
	Taps (8-Port)	1	0	1
	Taps (total)	53	1	54
	2-Way Couplers	18	0	18
	3-Way Couplers	2	0	2
	Strand/Trench	12876	208	13084

			Poles Used	79	0	79
Cables		0	EX QR715-AR	295	0	295
			Total EX QR715-AR	295	0	295
		10	NW QR715-AR	12581	0	12581
			100 Series	2963	0	2963
			300 Series	881	0	881
			Total NW QR715-AR	16425	0	16425
		11	400 Series	0	208	208
			500 Series	0	25	25
			Total NW QR715-UG	0	233	233
Connectors	0		QR 715 P-T	5	0	5
	10		QR 715 P-T	125	0	125
	11		QR 715 P-T	0	3	3

Equipment For Network file: SEC-28.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	15	2	17
	8	BLE100-HSXH-F	0	1	1
	14	MBS/XGAX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	35	MB87S/XGAX-LXX	1	0	1
	42	MB100S-2HSXH-F	5	0	5
	43	MB100S-2HSXH-F	5	1	6
	44	MB100S-2HSXH-F	6	0	6
	45	MB100S-2HSXH-F	1	0	1
Reserve Gain	7		15	2	17
	8		0	1	1
	14		1	0	1
	22	SG2-DFBT/*	1	0	1
	35		1	0	1
	42		5	0	5
	43		5	1	6
	44		6	0	6
	45		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	3	JXP- 2B	4	0	4
	4	JXP- 3B	2	0	2
	5	JXP- 4B	3	0	3
	7	JXP- 6B	1	0	1
	8	JXP- 7B	1	1	2
	9	JXP- 8B	5	1	6
	10	JXP- 9B	1	1	2
	11	JXP- 10B	5	0	5
	12	JXP- 11B	2	0	2
	13	JXP- 12B	0	1	1
	14	JXP- 13B	1	0	1
	15	JXP- 14B	4	0	4
	16	JXP- 15B	4	0	4
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	3	0	3
	5	JXP- 4B	3	0	3
	6	JXP- 5B	4	0	4
	7	JXP- 6B	9	0	9

	8	JXP- 7B	2	2	4
	9	JXP- 8B	2	0	2
	10	JXP- 9B	6	1	7
	11	JXP- 10B	3	1	4
	16	JXP- 15B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	8	SFE-87- CS3	1	0	1
	10	SFE-87- CS1	4	0	4
	11	SFE-87- 0	2	0	2
	12	SFE-87- 2	5	1	6
	13	SFE-87- 4	5	1	6
	14	SFE-87- 6	0	1	1
	15	SFE-87- 8	2	0	2
	16	SFE-87- 10	4	1	5
	17	SFE-87- 12	1	0	1
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	3	0	3
	21	SFE-87- 20	3	0	3
	22	SFE-87- 22	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	3	0	3
	2	SRE-S- 2	7	1	8
	3	SRE-S- 4	9	2	11
	4	SRE-S- 6	6	1	7
	5	SRE-S- 8	9	0	9
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	5	5	10
2-Port Taps	3	FFT2-17K	2	1	3
	4	FFT2-14K	1	0	1
	5	FFT2-10K	8	3	11
	6	FFT2-7K	1	2	3
	7	FFT2-4TK	10	4	14
4-Port Taps	1	FFT4-23K	11	0	11
	2	FFT4-20K	28	2	30
	3	FFT4-17K	32	3	35
	4	FFT4-14K	36	2	38
	5	FFT4-10K	37	9	46
	6	FFT4-7TK	17	3	20
8-Port Taps	2	FFT8-20K	1	0	1
	3	FFT8-17K	1	0	1
	5	FFT8-10TK	2	3	5
Couplers	1	LPI100-1000	3	1	4
	2	LLS102-1000	25	6	31
	3	LLS103-1000	6	0	6
	4	LDC108-1000	8	0	8
	5	LDC112-1000	2	0	2

	6		LDC116-1000	4	0	4
	11		MB-JMP	22	1	23
	12		MB-SP	8	1	9
	13		MB-DC/8	1	0	1
	14		MB-DC/10	1	0	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	61	11	72
	2		Splice	0	2	2
	3		Term.	43	10	53
	7		SBH-1022	0	38	38
	8		SBH- 1432	0	4	4
General BOM Info.		Housecount		417	109	526
		Ports		720	120	840
		Non-MDU Housecount		417	109	526
		MDU Housecount		0	0	0
		MDU Tap Ports		0	0	0
		MDU Tap Ports Used		0	0	0
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		20	1	21
		Line Extenders		15	3	18
		Equalizers		5	5	10
		Taps (2-Port)		22	10	32
		Taps (4-Port)		161	19	180
		Taps (6-Port)		0	0	0
		Taps (8-Port)		4	3	7
		Taps (total)		187	32	219
		2-Way Couplers		74	9	83
		3-Way Couplers		6	0	6
		Strand/Trench		44530	6905	51435
		Poles Used		255	0	255
Cables		0	EX QR715-AR	44375	0	44375
			100 Series	16893	0	16893
			400 Series	155	0	155
			Total EX QR715-AR	61423	0	61423
		1	EX QR715-UG	0	5884	5884
			100 Series	0	1132	1132
			400 Series	0	1021	1021
			500 Series	0	30	30
			Total EX QR715-UG	0	8067	8067
Connectors	0		QR 715 P-T	435	0	435
	1		QR 715 P-T	0	81	81

Equipment For Network file: SEC-29.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	5	BLE87S/HAX-LXX	1	0	1
	7	BLE100-HSXH-F	21	2	23
	8	BLE100-HSXH-F	4	0	4
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	3	0	3
	43	MB100S-2HSXH-F	5	0	5
	44	MB100S-2HSXH-F	2	0	2
	45	MB100S-2HSXH-F	1	0	1
Reserve Gain	5	RA-KIT/L	1	0	1
	7		21	2	23
	8		4	0	4
	22	SG2-DFBT/*	1	0	1
	42		3	0	3
	43		5	0	5
	44		2	0	2
	45		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	3	JXP- 2B	3	0	3
	5	JXP- 4B	6	0	6
	6	JXP- 5B	2	0	2
	7	JXP- 6B	5	0	5
	8	JXP- 7B	2	0	2
	9	JXP- 8B	4	1	5
	10	JXP- 9B	2	0	2
	11	JXP- 10B	5	0	5
	12	JXP- 11B	1	0	1
	14	JXP- 13B	2	1	3
	15	JXP- 14B	3	0	3
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	0	1
	5	JXP- 4B	3	0	3
	6	JXP- 5B	4	0	4
	7	JXP- 6B	2	0	2
	8	JXP- 7B	8	0	8
	9	JXP- 8B	7	0	7
	10	JXP- 9B	1	0	1

	11	JXP- 10B	3	0	3
	12	JXP- 11B	1	1	2
	13	JXP- 12B	2	1	3
	14	JXP- 13B	4	0	4
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	2	0	2
	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	6	0	6
	13	SFE-87- 4	3	1	4
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	7	1	8
	16	SFE-87- 10	3	0	3
	17	SFE-87- 12	1	0	1
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	3	0	3
	21	SFE-87- 20	1	0	1
	22	SFE-87- 22	2	0	2
	23	SFE-87- FLAG	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	3	0	3
	2	SRE-S- 2	5	0	5
	3	SRE-S- 4	17	2	19
	4	SRE-S- 6	2	0	2
	5	SRE-S- 8	10	0	10
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	2	3	5
	3		0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	1	1	2
	4	FFT2-14K	5	1	6
	5	FFT2-10K	9	0	9
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	11	1	12
4-Port Taps	1	FFT4-23K	10	1	11
	2	FFT4-20K	16	1	17
	3	FFT4-17K	32	0	32
	4	FFT4-14K	32	6	38
	5	FFT4-10K	32	1	33
	6	FFT4-7TK	22	6	28
8-Port Taps	3	FFT8-17K	1	0	1
	4	FFT8-14K	2	0	2
	5	FFT8-10TK	2	0	2
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	41	1	42
	3	LLS103-1000	5	0	5
	4	LDC108-1000	7	0	7
	6	LDC116-1000	3	0	3

	11		MB-JMP	15	0	15
	12		MB-SP	7	0	7
	13		MB-DC/8	2	0	2
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	79	6	85
	2		Splice	1	0	1
	3		Term.	42	3	45
	7		SBH-1022	0	22	22
	8		SBH- 1432	0	2	2
General BOM Info.			Housecount	357	41	398
			Ports	672	68	740
			Non-MDU Housecount	357	41	398
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	12	0	12
			Line Extenders	26	2	28
			Equalizers	2	4	6
			Taps (2-Port)	28	4	32
			Taps (4-Port)	144	15	159
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	0	5
			Taps (total)	177	19	196
			2-Way Couplers	78	1	79
			3-Way Couplers	5	0	5
			Strand/Trench	40528	5776	46304
			Poles Used	238	0	238
Cables		0	EX QR715-AR	39735	0	39735
			100 Series	15233	0	15233
			Total EX QR715-AR	54968	0	54968
		10	300 Series	4225	0	4225
			400 Series	793	0	793
			500 Series	271	0	271
			Total NW QR715-AR	5289	0	5289
		1	EX QR715-UG	0	5405	5405
			100 Series	0	357	357
			Total EX QR715-UG	0	5762	5762
		11	400 Series	0	371	371
			Total NW QR715-UG	0	371	371
Connectors	0		QR 715 P-T	357	0	357
	10		QR 715 P-T	44	0	44
	1		QR 715 P-T	0	38	38

11	QR 715 P-T	0	4	4

Equipment For Network file: SEC-30.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	23	5	28
	8	BLE100-HSXH-F	1	0	1
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	8	0	8
	43	MB100S-2HSXH-F	10	1	11
	44	MB100S-2HSXH-F	3	1	4
	45	MB100S-2HSXH-F	0	1	1
Reserve Gain	7		23	5	28
	8		1	0	1
	22	SG2-DFBT/*	1	0	1
	42		8	0	8
	43		10	1	11
	44		3	1	4
	45		0	1	1
Fwd Pads - Bank 1	2	JXP- 1B	2	0	2
	4	JXP- 3B	4	1	5
	5	JXP- 4B	2	1	3
	6	JXP- 5B	1	1	2
	7	JXP- 6B	3	0	3
	8	JXP- 7B	2	1	3
	9	JXP- 8B	7	0	7
	10	JXP- 9B	2	2	4
	11	JXP- 10B	6	0	6
	12	JXP- 11B	5	0	5
	13	JXP- 12B	5	1	6
	15	JXP- 14B	2	1	3
	16	JXP- 15B	3	0	3
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		2	0	2
Ret Pads - Bank 1	3	JXP- 2B	2	0	2
	4	JXP- 3B	1	0	1
	6	JXP- 5B	2	0	2
	7	JXP- 6B	7	0	7
	8	JXP- 7B	4	0	4
	9	JXP- 8B	12	2	14
	10	JXP- 9B	7	4	11
	11	JXP- 10B	4	0	4
	12	JXP- 11B	1	0	1

	13	JXP- 12B	2	2	4
	14	JXP- 13B	2	0	2
	15	JXP- 14B	1	0	1
Ret Pads - Bank 4	1		2	0	2
Fwd EQs - Bank 1	8	SFE-87- CS3	1	0	1
	9	SFE-87- CS2	1	0	1
	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	4	1	5
	12	SFE-87- 2	3	0	3
	13	SFE-87- 4	7	2	9
	14	SFE-87- 6	6	0	6
	15	SFE-87- 8	4	1	5
	16	SFE-87- 10	4	1	5
	17	SFE-87- 12	4	1	5
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	2	1	3
	20	SFE-87- 18	5	1	6
	21	SFE-87- 20	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	9	1	10
	3	SRE-S- 4	17	2	19
	4	SRE-S- 6	11	5	16
	5	SRE-S- 8	7	0	7
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	2	13	15
2-Port Taps	2	FFT2-20K	5	0	5
	3	FFT2-17K	4	1	5
	4	FFT2-14K	4	0	4
	5	FFT2-10K	6	2	8
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	7	1	8
4-Port Taps	1	FFT4-23K	15	2	17
	2	FFT4-20K	21	4	25
	3	FFT4-17K	43	10	53
	4	FFT4-14K	43	5	48
	5	FFT4-10K	45	7	52
	6	FFT4-7TK	25	6	31
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	0	4	4
	3	FFT8-17K	2	1	3
	4	FFT8-14K	5	6	11
	5	FFT8-10TK	3	6	9
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	56	5	61
	3	LLS103-1000	6	0	6
	4	LDC108-1000	3	1	4

	6		LDC116-1000	4	0	4
	11		MB-JMP	24	3	27
	12		MB-SP	15	1	16
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	49	8	57
	2		Splice	16	12	28
	3		Term.	62	15	77
	7		SBH-1022	0	67	67
	8		SBH- 1432	0	9	9
General BOM Info.			Housecount	583	208	791
			Ports	922	282	1204
			Non-MDU Housecount	583	208	791
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	22	3	25
			Line Extenders	24	5	29
			Equalizers	2	13	15
			Taps (2-Port)	29	5	34
			Taps (4-Port)	192	34	226
			Taps (6-Port)	0	0	0
			Taps (8-Port)	12	17	29
			Taps (total)	233	56	289
			2-Way Couplers	106	10	116
			3-Way Couplers	6	0	6
			Strand/Trench	48533	13533	62066
			Poles Used	294	0	294
Cables		0	EX QR715-AR	48533	0	48533
			100 Series	24573	0	24573
			Total EX QR715-AR	73106	0	73106
		1	EX QR715-UG	0	13533	13533
			100 Series	0	4556	4556
			Total EX QR715-UG	0	18089	18089
Connectors	0		QR 715 P-T	569	0	569
	1		QR 715 P-T	0	169	169

Equipment For Network file: SEC-31.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	29	0	29
	5	BLE87S/HAX-LXX	3	0	3
	7	BLE100-HSXH-F	1	3	4
	14	MBS/XGAX	5	0	5
	15	MBS/XGAX	9	0	9
	16	MBS/XGAX	5	0	5
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	1	0	1
	34	MB87S/XGAX-LXX	2	0	2
	36	MB87S/XGAX-LXX	1	0	1
	42	MB100S-2HSXH-F	0	1	1
	43	MB100S-2HSXH-F	0	1	1
Reserve Gain	4	RA-KIT/L	29	0	29
	5	RA-KIT/L	3	0	3
	7		1	3	4
	14		5	0	5
	15		9	0	9
	16		5	0	5
	22	SG2-DFBT/*	1	0	1
	33		1	0	1
	34		2	0	2
	36		1	0	1
	42		0	1	1
	43		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	3	0	3
	2	JXP- 1B	1	0	1
	3	JXP- 2B	3	0	3
	4	JXP- 3B	3	1	4
	5	JXP- 4B	6	0	6
	6	JXP- 5B	1	0	1
	7	JXP- 6B	3	2	5
	8	JXP- 7B	9	0	9
	9	JXP- 8B	4	1	5
	10	JXP- 9B	3	0	3
	11	JXP- 10B	5	0	5
	12	JXP- 11B	5	0	5
	13	JXP- 12B	3	0	3
	14	JXP- 13B	3	0	3

	15	JXP-	14B	1	1	2
	16	JXP-	15B	3	0	3
Fwd Pads - Bank 4	1			38	8	46
Ret Pads - Bank 1	1	JXP-	Z	3	0	3
	2	JXP-	1T	3	0	3
	3	JXP-	2B	3	0	3
	4	JXP-	3B	5	0	5
	5	JXP-	4B	11	1	12
	6	JXP-	5B	8	1	9
	7	JXP-	6B	6	1	7
	8	JXP-	7B	4	0	4
	9	JXP-	8B	9	0	9
	10	JXP-	9B	2	2	4
	11	JXP-	10B	1	0	1
	14	JXP-	13B	1	0	1
Ret Pads - Bank 4	1			37	8	45
Fwd EQs - Bank 1	9	SFE-87-	CS2	1	1	2
	10	SFE-87-	CS1	2	0	2
	11	SFE-87-	0	4	0	4
	12	SFE-87-	2	7	0	7
	13	SFE-87-	4	6	1	7
	14	SFE-87-	6	6	1	7
	15	SFE-87-	8	5	1	6
	16	SFE-87-	10	8	0	8
	17	SFE-87-	12	5	0	5
	18	SFE-87-	14	5	0	5
	19	SFE-87-	16	2	0	2
	20	SFE-87-	18	3	0	3
	21	SFE-87-	20	1	1	2
	22	SFE-87-	22	1	0	1
Fwd EQs - Bank 4	0	VOID		1	0	1
Ret EQs - Bank 1	1	SRE-S-	0	1	0	1
	2	SRE-S-	2	13	1	14
	3	SRE-S-	4	12	1	13
	4	SRE-S-	6	22	2	24
	5	SRE-S-	8	7	1	8
	6	SRE-S-	10	1	0	1
Ret EQs - Bank 4	0	VOID		1	0	1
Inline EQs	2	IN-LINE SPLICE		2	6	8
2-Port Taps	2	FFT2-20K		1	0	1
	3	FFT2-17K		3	0	3
	4	FFT2-14K		3	2	5
	5	FFT2-10K		6	4	10
	6	FFT2-7K		0	1	1
	7	FFT2-4TK		10	5	15
4-Port Taps	1	FFT4-23K		22	0	22
	2	FFT4-20K		27	1	28

	3	FFT4-17K	44	3	47
	4	FFT4-14K	49	5	54
	5	FFT4-10K	49	4	53
	6	FFT4-7TK	25	13	38
8-Port Taps	2	FFT8-20K	3	0	3
	3	FFT8-17K	1	1	2
	4	FFT8-14K	1	3	4
	5	FFT8-10TK	4	3	7
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	39	4	43
	3	LLS103-1000	10	2	12
	4	LDC108-1000	13	5	18
	5	LDC112-1000	1	0	1
	6	LDC116-1000	4	0	4
	11	MB-JMP	26	2	28
	12	MB-SP	11	1	12
	13	MB-DC/8	5	0	5
	15	MB-DC/12	0	1	1
	16	MDU-JMP	5	0	5
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	88	15	103
	2	Splice	0	9	9
	3	Term.	66	11	77
	7	SBH-1022	0	49	49
	8	SBH- 1432	0	5	5

General BOM Info.	Housecount	632	122	754
	Ports	982	184	1166
	Non-MDU Housecount	560	114	674
	MDU Housecount	72	8	80
	MDU Tap Ports	4	8	12
	MDU Tap Ports Used	3	2	5
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	24	2	26
	Line Extenders	33	3	36
	Equalizers	2	6	8
	Taps (2-Port)	23	12	35
	Taps (4-Port)	216	26	242
	Taps (6-Port)	0	0	0
	Taps (8-Port)	9	7	16
	Taps (total)	248	45	293
	2-Way Couplers	103	13	116
	3-Way Couplers	10	2	12
	Strand/Trench	54535	10889	65424

			Poles Used	327	0	327
Cables		0	EX QR715-AR	90	0	90
			Total EX QR715-AR	90	0	90
		10	NW QR715-AR	54445	0	54445
			100 Series	26193	0	26193
			300 Series	2112	0	2112
			Total NW QR715-AR	82750	0	82750
		74	800 Series	1	0	1
			Total	1	0	1
		1	EX QR715-UG	0	865	865
			100 Series	0	490	490
			200 Series	0	15	15
			Total EX QR715-UG	0	1370	1370
		11	NW QR715-UG	0	8959	8959
			100 Series	0	537	537
			200 Series	0	895	895
			300 Series	0	393	393
			400 Series	0	155	155
			500 Series	0	25	25
			Total NW QR715-UG	0	10964	10964
Connectors	0		QR 715 P-T	13	0	13
	10		QR 715 P-T	598	0	598
	1		QR 715 P-T	0	10	10
	11		QR 715 P-T	0	103	103

Equipment For Network file: SEC-32.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	4	0	4
	7	BLE100-HSXH-F	19	8	27
	8	BLE100-HSXH-F	3	3	6
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	7	0	7
	43	MB100S-2HSXH-F	7	1	8
	44	MB100S-2HSXH-F	4	0	4
Reserve Gain	4	RA-KIT/L	4	0	4
	7		19	8	27
	8		3	3	6
	22	SG2-DFBT/*	1	0	1
	42		7	0	7
	43		7	1	8
	44		4	0	4
Fwd Pads - Bank 1	1	JXP- Z	0	1	1
	2	JXP- 1B	2	0	2
	3	JXP- 2B	3	2	5
	4	JXP- 3B	2	1	3
	5	JXP- 4B	3	0	3
	6	JXP- 5B	4	1	5
	7	JXP- 6B	4	0	4
	8	JXP- 7B	4	2	6
	9	JXP- 8B	5	1	6
	10	JXP- 9B	5	1	6
	11	JXP- 10B	2	0	2
	12	JXP- 11B	1	1	2
	13	JXP- 12B	2	0	2
	14	JXP- 13B	3	0	3
	15	JXP- 14B	4	1	5
	17	JXP- FLAG	0	1	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	2	JXP- 1T	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	2	0	2
	6	JXP- 5B	1	2	3
	7	JXP- 6B	7	0	7
	8	JXP- 7B	4	1	5
	9	JXP- 8B	5	2	7

	10	JXP- 9B	3	2	5
	11	JXP- 10B	4	3	7
	12	JXP- 11B	2	0	2
	13	JXP- 12B	7	0	7
	14	JXP- 13B	4	0	4
	15	JXP- 14B	1	1	2
	16	JXP- 15B	1	0	1
	17	JXP- FLAG	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	1	1	2
	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	1	0	1
	12	SFE-87- 2	4	3	7
	13	SFE-87- 4	8	2	10
	14	SFE-87- 6	5	1	6
	15	SFE-87- 8	3	0	3
	16	SFE-87- 10	6	0	6
	17	SFE-87- 12	4	4	8
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	2	0	2
	22	SFE-87- 22	2	0	2
	23	SFE-87- FLAG	4	1	5
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	5	3	8
	3	SRE-S- 4	22	7	29
	4	SRE-S- 6	8	1	9
	5	SRE-S- 8	8	1	9
	6	SRE-S- 10	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	1	LS-FEQR-862	1	0	1
	2	IN-LINE SPLICE	0	3	3
	3		0	3	3
	6		0	1	1
	7		2	5	7
2-Port Taps	1	FFT2-23K	0	1	1
	2	FFT2-20K	1	1	2
	4	FFT2-14K	2	1	3
	5	FFT2-10K	3	1	4
	6	FFT2-7K	2	0	2
	7	FFT2-4TK	8	3	11
4-Port Taps	1	FFT4-23K	17	4	21
	2	FFT4-20K	29	6	35
	3	FFT4-17K	44	4	48
	4	FFT4-14K	42	9	51

	5	FFT4-10K	51	8	59
	6	FFT4-7TK	19	6	25
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	0	1	1
	5	FFT8-10TK	1	0	1
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	16	4	20
	3	LLS103-1000	5	1	6
	4	LDC108-1000	21	5	26
	5	LDC112-1000	1	0	1
	6	LDC116-1000	4	0	4
	11	MB-JMP	21	1	22
	12	MB-SP	5	1	6
	13	MB-DC/8	4	0	4
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	82	18	100
	2	Splice	3	5	8
	3	Term.	50	9	59
	7	SBH-1022	0	55	55
	8	SBH- 1432	0	12	12

General BOM Info.		Housecount	418	72	490
		Ports	856	170	1026
		Non-MDU Housecount	418	72	490
		MDU Housecount	0	0	0
		MDU Tap Ports	0	0	0
		MDU Tap Ports Used	0	0	0
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	19	1	20
		Line Extenders	26	11	37
		Equalizers	3	12	15
		Taps (2-Port)	16	7	23
		Taps (4-Port)	202	37	239
		Taps (6-Port)	0	0	0
		Taps (8-Port)	2	1	3
		Taps (total)	220	45	265
		2-Way Couplers	76	11	87
		3-Way Couplers	5	1	6
		Strand/Trench	53379	14474	67853
		Poles Used	290	0	290
Cables	0	EX QR715-AR	149	0	149
		100 Series	337	0	337
		Total EX QR715-AR	486	0	486
	10	NW QR715-AR	53230	0	53230

			100 Series	20613	0	20613
			Total NW QR715-AR	73843	0	73843
		1	EX QR715-UG	0	2542	2542
			100 Series	0	635	635
			Total EX QR715-UG	0	3177	3177
		11	NW QR715-UG	0	10767	10767
			100 Series	0	513	513
			200 Series	0	815	815
			300 Series	0	246	246
			400 Series	0	350	350
			Total NW QR715-UG	0	12691	12691
Connectors	0		QR 715 P-T	7	0	7
	10		QR 715 P-T	476	0	476
	1		QR 715 P-T	0	34	34
	11		QR 715 P-T	0	102	102

Equipment For Network file: SEC-33.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	4	9	13
	8	BLE100-HSXH-F	0	3	3
	9	BLE100-HSXH-F	0	1	1
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	3	5	8
	43	MB100S-2HSXH-F	5	3	8
	44	MB100S-2HSXH-F	3	3	6
	45	MB100S-2HSXH-F	0	2	2
Reserve Gain	7		4	9	13
	8		0	3	3
	9		0	1	1
	22	SG2-DFBT/*	1	0	1
	42		3	5	8
	43		5	3	8
	44		3	3	6
	45		0	2	2
Fwd Pads - Bank 1	3	JXP- 2B	0	2	2
	4	JXP- 3B	2	3	5
	5	JXP- 4B	1	1	2
	6	JXP- 5B	2	5	7
	7	JXP- 6B	1	1	2
	8	JXP- 7B	0	5	5
	9	JXP- 8B	1	2	3
	10	JXP- 9B	2	4	6
	11	JXP- 10B	3	0	3
	12	JXP- 11B	1	1	2
	13	JXP- 12B	1	0	1
	14	JXP- 13B	1	0	1
	15	JXP- 14B	0	1	1
	16	JXP- 15B	0	1	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	4	5
	4	JXP- 3B	1	5	6
	6	JXP- 5B	5	2	7
	7	JXP- 6B	0	3	3
	8	JXP- 7B	2	1	3
	9	JXP- 8B	1	2	3
	10	JXP- 9B	1	0	1

	11	JXP- 10B	3	2	5
	12	JXP- 11B	0	2	2
	13	JXP- 12B	0	4	4
	14	JXP- 13B	1	0	1
	15	JXP- 14B	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	10	SFE-87- CS1	0	1	1
	11	SFE-87- 0	0	2	2
	13	SFE-87- 4	4	1	5
	14	SFE-87- 6	1	2	3
	15	SFE-87- 8	1	4	5
	16	SFE-87- 10	3	3	6
	17	SFE-87- 12	3	6	9
	18	SFE-87- 14	0	3	3
	19	SFE-87- 16	0	2	2
	20	SFE-87- 18	0	1	1
	21	SFE-87- 20	1	1	2
	22	SFE-87- 22	1	0	1
	23	SFE-87- FLAG	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	0	1	1
	2	SRE-S- 2	0	2	2
	3	SRE-S- 4	5	11	16
	4	SRE-S- 6	7	10	17
	5	SRE-S- 8	3	2	5
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	2	31	33
	3		0	2	2
2-Port Taps	2	FFT2-20K	0	1	1
	3	FFT2-17K	1	4	5
	4	FFT2-14K	0	1	1
	5	FFT2-10K	2	3	5
	6	FFT2-7K	0	1	1
	7	FFT2-4TK	4	6	10
4-Port Taps	1	FFT4-23K	1	9	10
	2	FFT4-20K	7	19	26
	3	FFT4-17K	8	15	23
	4	FFT4-14K	13	14	27
	5	FFT4-10K	11	15	26
	6	FFT4-7TK	4	15	19
8-Port Taps	1	FFT8-23K	0	3	3
	2	FFT8-20K	0	18	18
	3	FFT8-17K	0	8	8
	4	FFT8-14K	2	20	22
	5	FFT8-10TK	1	14	15
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	14	16	30

	3	LLS103-1000	4	0	4
	4	LDC108-1000	5	1	6
	5	LDC112-1000	1	2	3
	6	LDC116-1000	3	0	3
	11	MB-JMP	14	12	26
	12	MB-SP	3	3	6
	13	MB-DC/8	1	3	4
	16	MDU-JMP	9	0	9
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	27	51	78
	2	Splice	5	6	11
	3	Term.	24	20	44
	7	SBH-1022	0	177	177
	8	SBH- 1432	0	28	28

General BOM Info.	Housecount	357	707	1064
	Ports	214	884	1098
	Non-MDU Housecount	133	707	840
	MDU Housecount	224	0	224
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	9	0	9
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	12	13	25
	Line Extenders	4	13	17
	Equalizers	2	33	35
	Taps (2-Port)	7	16	23
	Taps (4-Port)	44	87	131
	Taps (6-Port)	0	0	0
	Taps (8-Port)	3	63	66
	Taps (total)	54	166	220
	2-Way Couplers	44	37	81
	3-Way Couplers	4	0	4
	Strand/Trench	18705	34593	53298
	Poles Used	111	0	111

Cables	0	100 Series	285	0	285
		Total EX QR715-AR	285	0	285
	10	NW QR715-AR	18705	0	18705
		100 Series	8849	0	8849
		300 Series	978	0	978
		Total NW QR715-AR	28532	0	28532
	1	EX QR715-UG	0	7581	7581
		100 Series	0	1530	1530
		Total EX QR715-UG	0	9111	9111
	11	NW QR715-UG	0	24764	24764

		100 Series	0	6150	6150
		200 Series	0	1894	1894
		300 Series	0	320	320
		400 Series	0	354	354
		Total NW QR715-UG	0	33482	33482
Connectors	0	QR 715 P-T	21	0	21
	10	QR 715 P-T	156	0	156
	1	QR 715 P-T	0	95	95
	11	QR 715 P-T	0	299	299

Equipment For Network file: SEC-34.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	14	7	21
	8	BLE100-HSXH-F	2	2	4
	9	BLE100-HSXH-F	0	2	2
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	4	1	5
	43	MB100S-2HSXH-F	2	2	4
	44	MB100S-2HSXH-F	5	1	6
	45	MB100S-2HSXH-F	2	0	2
Reserve Gain	7		14	7	21
	8		2	2	4
	9		0	2	2
	22	SG2-DFBT/*	1	0	1
	42		4	1	5
	43		2	2	4
	44		5	1	6
	45		2	0	2
Fwd Pads - Bank 1	2	JXP- 1B	2	0	2
	3	JXP- 2B	1	1	2
	4	JXP- 3B	3	3	6
	5	JXP- 4B	1	1	2
	6	JXP- 5B	2	0	2
	7	JXP- 6B	2	0	2
	8	JXP- 7B	3	2	5
	9	JXP- 8B	1	0	1
	10	JXP- 9B	5	2	7
	11	JXP- 10B	2	2	4
	12	JXP- 11B	2	1	3
	13	JXP- 12B	1	1	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	2	1	3
	16	JXP- 15B	1	1	2
Fwd Pads - Bank 4	1		3	4	7
Ret Pads - Bank 1	2	JXP- 1T	0	1	1
	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	1	2
	5	JXP- 4B	2	2	4
	6	JXP- 5B	5	2	7
	7	JXP- 6B	6	0	6

	8	JXP- 7B	4	3	7
	9	JXP- 8B	1	1	2
	10	JXP- 9B	1	1	2
	11	JXP- 10B	1	1	2
	12	JXP- 11B	3	1	4
	13	JXP- 12B	1	1	2
	14	JXP- 13B	2	1	3
	16	JXP- 15B	1	0	1
Ret Pads - Bank 4	1		3	4	7
Fwd EQs - Bank 1	8	SFE-87- CS3	2	0	2
	9	SFE-87- CS2	2	0	2
	10	SFE-87- CS1	3	1	4
	11	SFE-87- 0	0	1	1
	12	SFE-87- 2	4	3	7
	13	SFE-87- 4	0	3	3
	14	SFE-87- 6	4	1	5
	15	SFE-87- 8	3	3	6
	16	SFE-87- 10	3	0	3
	17	SFE-87- 12	1	0	1
	18	SFE-87- 14	2	1	3
	19	SFE-87- 16	0	1	1
	22	SFE-87- 22	1	1	2
	23	SFE-87- FLAG	4	0	4
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	3	0	3
	2	SRE-S- 2	4	5	9
	3	SRE-S- 4	11	8	19
	4	SRE-S- 6	6	1	7
	5	SRE-S- 8	4	1	5
	6	SRE-S- 10	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	1	LS-FEQR-862	1	0	1
	2	IN-LINE SPLICE	6	13	19
	3		0	2	2
	5		1	1	2
2-Port Taps	3	FFT2-17K	0	1	1
	4	FFT2-14K	1	2	3
	5	FFT2-10K	2	0	2
	6	FFT2-7K	0	4	4
	7	FFT2-4TK	8	3	11
4-Port Taps	1	FFT4-23K	13	5	18
	2	FFT4-20K	17	3	20
	3	FFT4-17K	20	9	29
	4	FFT4-14K	23	7	30
	5	FFT4-10K	33	14	47
	6	FFT4-7TK	14	6	20

8-Port Taps	1	FFT8-23K	3	4	7
	2	FFT8-20K	1	3	4
	3	FFT8-17K	1	4	5
	4	FFT8-14K	2	10	12
	5	FFT8-10TK	1	8	9
Couplers	1	LPI100-1000	1	2	3
	2	LLS102-1000	10	6	16
	3	LLS103-1000	6	5	11
	4	LDC108-1000	16	1	17
	5	LDC112-1000	1	0	1
	6	LDC116-1000	2	1	3
	11	MB-JMP	17	4	21
	12	MB-SP	5	0	5
	13	MB-DC/8	2	0	2
Power Supplies	1	XM 9015	2	1	3
Miscellaneous	1	HTH Conn.	55	25	80
	2	Splice	2	3	5
	3	Term.	25	21	46
	7	SBH-1022	0	96	96
	8	SBH- 1432	0	16	16
	9	PS6	0	1	1

General BOM Info.	Housecount	310	315	625	
	Ports	566	428	994	
	Non-MDU Housecount	310	315	625	
	MDU Housecount	0	0	0	
	MDU Tap Ports	0	0	0	
	MDU Tap Ports Used	0	0	0	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	14	4	18	
	Line Extenders	16	11	27	
	Equalizers	8	16	24	
	Taps (2-Port)	11	10	21	
	Taps (4-Port)	120	44	164	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	8	29	37	
	Taps (total)	139	83	222	
	2-Way Couplers	54	14	68	
	3-Way Couplers	6	5	11	
	Strand/Trench	314	18795	19109	
	Poles Used	1	0	1	

Cables	0	100 Series	45554	0	45554
		Total EX QR715-AR	45554	0	45554
	10	400 Series	314	0	314

			Total NW QR715-AR	314	0	314
		1	EX QR715-UG	0	13416	13416
			100 Series	0	2573	2573
			200 Series	0	220	220
			Total EX QR715-UG	0	16209	16209
		11	300 Series	0	40	40
			400 Series	0	5159	5159
			Total NW QR715-UG	0	5199	5199
Connectors	0		QR 715 P-T	323	0	323
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	161	161
	11		QR 715 P-T	0	54	54

Equipment For Network file: SEC-35.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	8	2	10
	5	BLE87S/HAX-LXX	1	2	3
	7	BLE100-HSXH-F	1	1	2
	8	BLE100-HSXH-F	0	1	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	5	0	5
	34	MB87S/XGAX-LXX	6	0	6
	35	MB87S/XGAX-LXX	4	0	4
	42	MB100S-2HSXH-F	0	1	1
	44	MB100S-2HSXH-F	0	1	1
Reserve Gain	4	RA-KIT/L	8	2	10
	5	RA-KIT/L	1	2	3
	7		1	1	2
	8		0	1	1
	22	SG2-DFBT/*	1	0	1
	33		5	0	5
	34		6	0	6
	35		4	0	4
	42		0	1	1
	44		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	2	1	3
	2	JXP- 1B	1	1	2
	3	JXP- 2B	2	1	3
	4	JXP- 3B	1	0	1
	5	JXP- 4B	3	0	3
	6	JXP- 5B	3	0	3
	7	JXP- 6B	3	0	3
	8	JXP- 7B	3	0	3
	10	JXP- 9B	1	0	1
	11	JXP- 10B	3	0	3
	12	JXP- 11B	1	1	2
	13	JXP- 12B	0	2	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	1	1	2
	16	JXP- 15B	0	1	1
Fwd Pads - Bank 4	1		3	0	3
Ret Pads - Bank 1	1	JXP- Z	0	1	1
	3	JXP- 2B	3	1	4

	4	JXP- 3B	6	0	6
	5	JXP- 4B	3	0	3
	6	JXP- 5B	5	1	6
	7	JXP- 6B	3	0	3
	8	JXP- 7B	3	1	4
	9	JXP- 8B	0	1	1
	10	JXP- 9B	2	3	5
Ret Pads - Bank 4	1		3	0	3
Fwd EQs - Bank 1	10	SFE-87- CS1	1	2	3
	11	SFE-87- 0	0	1	1
	13	SFE-87- 4	3	1	4
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	2	0	2
	16	SFE-87- 10	1	1	2
	17	SFE-87- 12	5	0	5
	18	SFE-87- 14	2	2	4
	19	SFE-87- 16	3	0	3
	20	SFE-87- 18	0	1	1
	21	SFE-87- 20	1	0	1
	22	SFE-87- 22	2	0	2
	23	SFE-87- FLAG	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	1	1	2
	3	SRE-S- 4	8	4	12
	4	SRE-S- 6	10	3	13
	5	SRE-S- 8	6	0	6
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	2	4	6
	3		0	2	2
	5		3	1	4
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	3	1	4
	4	FFT2-14K	6	4	10
	5	FFT2-10K	3	4	7
	6	FFT2-7K	2	2	4
	7	FFT2-4TK	5	6	11
4-Port Taps	1	FFT4-23K	7	0	7
	2	FFT4-20K	19	0	19
	3	FFT4-17K	26	4	30
	4	FFT4-14K	16	3	19
	5	FFT4-10K	25	3	28
	6	FFT4-7TK	16	1	17
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	0	1	1
	3	FFT8-17K	0	1	1
	4	FFT8-14K	0	2	2

	5	FFT8-10TK	2	1	3
Couplers	1	LPI100-1000	2	0	2
	2	LLS102-1000	25	7	32
	3	LLS103-1000	4	2	6
	4	LDC108-1000	2	2	4
	5	LDC112-1000	2	1	3
	6	LDC116-1000	2	0	2
	11	MB-JMP	19	2	21
	12	MB-SP	8	0	8
	13	MB-DC/8	1	1	2
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	44	11	55
	2	Splice	3	4	7
	3	Term.	33	19	52
	7	SBH-1022	0	45	45
	8	SBH- 1432	0	8	8

General BOM Info.		Housecount	239	61	300
		Ports	492	126	618
		Non-MDU Housecount	239	61	300
		MDU Housecount	0	0	0
		MDU Tap Ports	0	0	0
		MDU Tap Ports Used	0	0	0
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	16	2	18
		Line Extenders	10	6	16
		Equalizers	5	7	12
		Taps (2-Port)	20	17	37
		Taps (4-Port)	109	11	120
		Taps (6-Port)	0	0	0
		Taps (8-Port)	2	6	8
		Taps (total)	131	34	165
		2-Way Couplers	61	13	74
		3-Way Couplers	4	2	6
		Strand/Trench	35810	8249	44059
		Poles Used	204	0	204

Cables	0	EX QR715-AR	35392	0	35392
		100 Series	11374	0	11374
		400 Series	330	0	330
		Total EX QR715-AR	47096	0	47096
	10	NW QR715-AR	88	0	88
		Total NW QR715-AR	88	0	88
	1	EX QR715-UG	0	8219	8219
		100 Series	0	1546	1546

			Total EX QR715-UG	0	9765	9765
		11	NW QR715-UG	0	5	5
			200 Series	0	25	25
			Total NW QR715-UG	0	30	30
Connectors	0		QR 715 P-T	321	0	321
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	105	105
	11		QR 715 P-T	0	2	2

Equipment For Network file: SEC-36.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	28	6	34
	7	BLE100-HSXH-F	1	1	2
	8	BLE100-HSXH-F	0	1	1
	14	MBS/XGAX	5	0	5
	15	MBS/XGAX	8	1	9
	16	MBS/XGAX	5	0	5
	17	MBS/XGAX	2	0	2
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	1	0	1
Reserve Gain	4	RA-KIT/L	28	6	34
	7		1	1	2
	8		0	1	1
	14		5	0	5
	15		8	1	9
	16		5	0	5
	17		2	0	2
	22	SG2-DFBT/*	1	0	1
	42		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	5	0	5
	5	JXP- 4B	6	0	6
	6	JXP- 5B	5	1	6
	7	JXP- 6B	7	1	8
	8	JXP- 7B	4	0	4
	9	JXP- 8B	2	1	3
	10	JXP- 9B	5	0	5
	11	JXP- 10B	2	1	3
	12	JXP- 11B	4	0	4
	13	JXP- 12B	0	2	2
	14	JXP- 13B	2	0	2
	15	JXP- 14B	4	0	4
	16	JXP- 15B	0	3	3
Fwd Pads - Bank 4	1		25	0	25
Ret Pads - Bank 1	1	JXP- Z	2	0	2
	3	JXP- 2B	3	0	3
	4	JXP- 3B	6	1	7

	5	JXP- 4B	7	1	8
	6	JXP- 5B	6	2	8
	7	JXP- 6B	10	3	13
	8	JXP- 7B	2	1	3
	9	JXP- 8B	6	1	7
	10	JXP- 9B	5	0	5
	11	JXP- 10B	2	0	2
	13	JXP- 12B	1	0	1
Ret Pads - Bank 4	1		25	0	25
Fwd EQs - Bank 1	6	SFE-87- CS5	0	1	1
	7	SFE-87- CS4	0	1	1
	9	SFE-87- CS2	0	2	2
	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	2	0	2
	12	SFE-87- 2	3	2	5
	13	SFE-87- 4	5	1	6
	14	SFE-87- 6	7	1	8
	15	SFE-87- 8	7	1	8
	16	SFE-87- 10	7	0	7
	17	SFE-87- 12	4	0	4
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	5	0	5
	21	SFE-87- 20	4	0	4
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	0	2	2
	2	SRE-S- 2	8	3	11
	3	SRE-S- 4	17	4	21
	4	SRE-S- 6	12	0	12
	5	SRE-S- 8	13	0	13
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	2	3	5
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	2	0	2
	4	FFT2-14K	3	0	3
	5	FFT2-10K	2	1	3
	6	FFT2-7K	3	0	3
	7	FFT2-4TK	7	0	7
4-Port Taps	1	FFT4-23K	21	2	23
	2	FFT4-20K	28	0	28
	3	FFT4-17K	55	4	59
	4	FFT4-14K	42	1	43
	5	FFT4-10K	41	3	44
	6	FFT4-7TK	20	2	22
6-Port Taps	14		0	1	1
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	0	1	1

	3	FFT8-17K	1	3	4
	4	FFT8-14K	4	10	14
	5	FFT8-10TK	0	17	17
Couplers	1	LPI100-1000	2	0	2
	2	LLS102-1000	25	6	31
	3	LLS103-1000	10	11	21
	4	LDC108-1000	1	1	2
	6	LDC116-1000	5	0	5
	11	MB-JMP	25	1	26
	12	MB-SP	15	2	17
	16	MDU-JMP	29	0	29
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	69	21	90
	2	Splice	0	2	2
	3	Term.	52	23	75
	7	SBH-1022	0	48	48
	8	SBH- 1432	0	10	10

General BOM Info.		Housecount	459	216	675
		Ports	912	306	1218
		Non-MDU Housecount	459	46	505
		MDU Housecount	0	170	170
		MDU Tap Ports	0	224	224
		MDU Tap Ports Used	0	29	29
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	22	1	23
		Line Extenders	29	8	37
		Equalizers	2	3	5
		Taps (2-Port)	18	2	20
		Taps (4-Port)	207	12	219
		Taps (6-Port)	0	1	1
		Taps (8-Port)	6	31	37
		Taps (total)	231	46	277
		2-Way Couplers	73	10	83
		3-Way Couplers	10	11	21
		Strand/Trench	51700	9137	60837
		Poles Used	311	0	311

Cables	0	EX QR715-AR	48939	0	48939
		100 Series	29031	0	29031
		Total EX QR715-AR	77970	0	77970
	10	NW QR715-AR	2761	0	2761
		100 Series	2292	0	2292
		300 Series	164	0	164
		Total NW QR715-AR	5217	0	5217

		1	EX QR715-UG	0	3984	3984
			100 Series	0	204	204
			200 Series	0	310	310
			Total EX QR715-UG	0	4498	4498
		11	NW QR715-UG	0	386	386
			200 Series	0	72	72
			400 Series	0	4385	4385
			500 Series	0	387	387
			Total NW QR715-UG	0	5230	5230
Connectors	0		QR 715 P-T	533	0	533
	10		QR 715 P-T	52	0	52
	1		QR 715 P-T	0	30	30
	11		QR 715 P-T	0	82	82

Equipment For Network file: SEC-37.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	20	1	21
	5	BLE87S/HAX-LXX	1	0	1
	14	MBS/XGAX	4	0	4
	15	MBS/XGAX	6	0	6
	16	MBS/XGAX	3	0	3
	22	SG4-87SS-SXX	1	0	1
Reserve Gain	4	RA-KIT/L	20	1	21
	5	RA-KIT/L	1	0	1
	14		4	0	4
	15		6	0	6
	16		3	0	3
	22	SG2-DFBT/*	1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	2	0	2
	3	JXP- 2B	1	0	1
	5	JXP- 4B	1	0	1
	6	JXP- 5B	2	1	3
	7	JXP- 6B	2	0	2
	8	JXP- 7B	2	0	2
	9	JXP- 8B	2	0	2
	10	JXP- 9B	6	0	6
	11	JXP- 10B	5	0	5
	12	JXP- 11B	5	0	5
	13	JXP- 12B	2	0	2
	15	JXP- 14B	3	0	3
	16	JXP- 15B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	5	0	5
	4	JXP- 3B	7	0	7
	5	JXP- 4B	3	0	3
	6	JXP- 5B	5	0	5
	7	JXP- 6B	4	0	4
	8	JXP- 7B	2	1	3
	9	JXP- 8B	3	0	3
	10	JXP- 9B	3	0	3
	12	JXP- 11B	2	0	2
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	1	0	1
	11	SFE-87- 0	8	0	8

	12	SFE-87-	2	5	0	5
	13	SFE-87-	4	2	0	2
	14	SFE-87-	6	6	0	6
	15	SFE-87-	8	1	0	1
	16	SFE-87-	10	3	0	3
	17	SFE-87-	12	2	1	3
	18	SFE-87-	14	1	0	1
	20	SFE-87-	18	4	0	4
	21	SFE-87-	20	1	0	1
Fwd EQs - Bank 4	0	VOID		1	0	1
Ret EQs - Bank 1	1	SRE-S-	0	1	0	1
	2	SRE-S-	2	10	0	10
	3	SRE-S-	4	9	0	9
	4	SRE-S-	6	8	1	9
	5	SRE-S-	8	6	0	6
Ret EQs - Bank 4	0	VOID		1	0	1
2-Port Taps	4	FFT2-14K		1	0	1
	5	FFT2-10K		2	0	2
	7	FFT2-4TK		7	1	8
4-Port Taps	1	FFT4-23K		11	0	11
	2	FFT4-20K		17	1	18
	3	FFT4-17K		45	3	48
	4	FFT4-14K		38	1	39
	5	FFT4-10K		44	2	46
	6	FFT4-7TK		9	1	10
8-Port Taps	4	FFT8-14K		1	0	1
Couplers	1	LPI100-1000		4	0	4
	2	LLS102-1000		20	1	21
	3	LLS103-1000		10	0	10
	6	LDC116-1000		4	0	4
	11	MB-JMP		16	0	16
	12	MB-SP		9	0	9
Power Supplies	1	XM 9015		4	0	4
Miscellaneous	1	HTH Conn.		56	3	59
	2	Splice		1	2	3
	3	Term.		47	5	52
	7	SBH-1022		0	9	9
	8	SBH- 1432		0	1	1

General BOM Info.	Housecount	315	15	330
	Ports	684	34	718
	Non-MDU Housecount	315	15	330
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0

			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	14	0	14
			Line Extenders	21	1	22
			Equalizers	0	0	0
			Taps (2-Port)	10	1	11
			Taps (4-Port)	164	8	172
			Taps (6-Port)	0	0	0
			Taps (8-Port)	1	0	1
			Taps (total)	175	9	184
			2-Way Couplers	53	1	54
			3-Way Couplers	10	0	10
			Strand/Trench	38882	3252	42134
			Poles Used	237	0	237
Cables		0	EX QR715-AR	7038	0	7038
			100 Series	998	0	998
			Total EX QR715-AR	8036	0	8036
		10	NW QR715-AR	31844	0	31844
			100 Series	15683	0	15683
			Total NW QR715-AR	47527	0	47527
		11	NW QR715-UG	0	2992	2992
			200 Series	0	260	260
			Total NW QR715-UG	0	3252	3252
Connectors	0		QR 715 P-T	69	0	69
	10		QR 715 P-T	326	0	326
	11		QR 715 P-T	0	18	18

Equipment For Network file: SEC-38.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	11	10	21
	8	BLE100-HSXH-F	0	2	2
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	6	1	7
	43	MB100S-2HSXH-F	3	4	7
	44	MB100S-2HSXH-F	2	0	2
	45	MB100S-2HSXH-F	1	0	1
Reserve Gain	7		11	10	21
	8		0	2	2
	22	SG2-DFBT/*	1	0	1
	42		6	1	7
	43		3	4	7
	44		2	0	2
	45		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	2	0	2
	3	JXP- 2B	3	2	5
	4	JXP- 3B	2	0	2
	6	JXP- 5B	2	0	2
	7	JXP- 6B	0	1	1
	8	JXP- 7B	0	3	3
	9	JXP- 8B	2	0	2
	10	JXP- 9B	2	3	5
	11	JXP- 10B	2	2	4
	12	JXP- 11B	1	2	3
	13	JXP- 12B	6	2	8
	14	JXP- 13B	1	2	3
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	0	1
	5	JXP- 4B	1	0	1
	6	JXP- 5B	0	1	1
	7	JXP- 6B	5	2	7
	8	JXP- 7B	4	1	5
	9	JXP- 8B	0	1	1
	10	JXP- 9B	2	3	5
	11	JXP- 10B	4	4	8
	12	JXP- 11B	2	0	2
	13	JXP- 12B	2	1	3

	14	JXP- 13B	1	3	4
	15	JXP- 14B	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	11	SFE-87- 0	4	0	4
	12	SFE-87- 2	2	1	3
	13	SFE-87- 4	3	3	6
	14	SFE-87- 6	2	5	7
	15	SFE-87- 8	0	2	2
	16	SFE-87- 10	0	3	3
	17	SFE-87- 12	2	1	3
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	1	1	2
	20	SFE-87- 18	1	1	2
	21	SFE-87- 20	3	0	3
	22	SFE-87- 22	3	0	3
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	2	0	2
	2	SRE-S- 2	3	1	4
	3	SRE-S- 4	6	10	16
	4	SRE-S- 6	3	4	7
	5	SRE-S- 8	9	2	11
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	4	9	13
2-Port Taps	4	FFT2-14K	0	1	1
	5	FFT2-10K	1	0	1
	6	FFT2-7K	0	1	1
	7	FFT2-4TK	4	2	6
4-Port Taps	1	FFT4-23K	10	3	13
	2	FFT4-20K	8	9	17
	3	FFT4-17K	24	13	37
	4	FFT4-14K	21	8	29
	5	FFT4-10K	25	10	35
	6	FFT4-7TK	9	5	14
8-Port Taps	1	FFT8-23K	0	6	6
	2	FFT8-20K	0	4	4
	3	FFT8-17K	0	3	3
	4	FFT8-14K	3	8	11
	5	FFT8-10TK	2	3	5
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	13	9	22
	3	LLS103-1000	6	1	7
	4	LDC108-1000	4	1	5
	5	LDC112-1000	0	1	1
	6	LDC116-1000	4	0	4
	11	MB-JMP	14	5	19
	12	MB-SP	9	3	12
Power Supplies	1	XM 9015	4	0	4

Miscellaneous	1		HTH Conn.	32	25	57
	2		Splice	6	4	10
	3		Term.	30	23	53
	7		SBH-1022	0	76	76
	8		SBH- 1432	0	19	19
General BOM Info.			Housecount	246	308	554
			Ports	438	392	830
			Non-MDU Housecount	246	308	554
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	13	5	18
			Line Extenders	11	12	23
			Equalizers	4	9	13
			Taps (2-Port)	5	4	9
			Taps (4-Port)	97	48	145
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	24	29
			Taps (total)	107	76	183
			2-Way Couplers	48	19	67
			3-Way Couplers	6	1	7
			Strand/Trench	21491	17518	39009
			Poles Used	135	0	135
Cables		0	EX QR715-AR	21395	0	21395
			100 Series	17986	0	17986
			400 Series	96	0	96
			Total EX QR715-AR	39477	0	39477
		1	EX QR715-UG	0	16659	16659
			100 Series	0	2944	2944
			400 Series	0	859	859
			500 Series	0	10	10
			Total EX QR715-UG	0	20472	20472
Connectors	0		QR 715 P-T	270	0	270
	1		QR 715 P-T	0	183	183

Equipment For Network file: SEC-39.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	5	11	16
	8	BLE100-HSXH-F	1	1	2
	9	BLE100-HSXH-F	0	1	1
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	6	1	7
	43	MB100S-2HSXH-F	5	6	11
	44	MB100S-2HSXH-F	2	3	5
	45	MB100S-2HSXH-F	0	2	2
Reserve Gain	7		5	11	16
	8		1	1	2
	9		0	1	1
	22	SG2-DFBT/*	1	0	1
	42		6	1	7
	43		5	6	11
	44		2	3	5
	45		0	2	2
Fwd Pads - Bank 1	1	JXP- Z	0	1	1
	2	JXP- 1B	0	1	1
	3	JXP- 2B	1	3	4
	4	JXP- 3B	4	0	4
	5	JXP- 4B	2	2	4
	6	JXP- 5B	2	1	3
	7	JXP- 6B	1	1	2
	8	JXP- 7B	0	2	2
	9	JXP- 8B	1	1	2
	10	JXP- 9B	2	2	4
	11	JXP- 10B	3	2	5
	12	JXP- 11B	0	2	2
	13	JXP- 12B	0	2	2
	14	JXP- 13B	1	2	3
	15	JXP- 14B	1	1	2
	16	JXP- 15B	1	2	3
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	2	JXP- 1T	0	1	1
	3	JXP- 2B	0	1	1
	5	JXP- 4B	1	0	1
	6	JXP- 5B	2	0	2
	7	JXP- 6B	0	3	3

	8	JXP- 7B	3	2	5
	9	JXP- 8B	3	4	7
	10	JXP- 9B	6	4	10
	11	JXP- 10B	2	5	7
	12	JXP- 11B	0	2	2
	13	JXP- 12B	1	1	2
	14	JXP- 13B	1	2	3
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	1	0	1
	12	SFE-87- 2	0	2	2
	13	SFE-87- 4	3	9	12
	14	SFE-87- 6	1	2	3
	15	SFE-87- 8	3	1	4
	16	SFE-87- 10	1	2	3
	17	SFE-87- 12	0	1	1
	18	SFE-87- 14	0	4	4
	19	SFE-87- 16	3	0	3
	20	SFE-87- 18	4	3	7
	21	SFE-87- 20	2	1	3
	23	SFE-87- FLAG	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	2	6	8
	3	SRE-S- 4	6	9	15
	4	SRE-S- 6	4	6	10
	5	SRE-S- 8	7	4	11
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	6	19	25
2-Port Taps	2	FFT2-20K	2	4	6
	3	FFT2-17K	3	0	3
	4	FFT2-14K	4	4	8
	5	FFT2-10K	3	3	6
	6	FFT2-7K	1	4	5
	7	FFT2-4TK	4	6	10
4-Port Taps	1	FFT4-23K	7	3	10
	2	FFT4-20K	6	8	14
	3	FFT4-17K	20	18	38
	4	FFT4-14K	17	16	33
	5	FFT4-10K	15	11	26
	6	FFT4-7TK	5	8	13
8-Port Taps	1	FFT8-23K	0	5	5
	2	FFT8-20K	0	11	11
	3	FFT8-17K	0	11	11
	4	FFT8-14K	0	11	11
	5	FFT8-10TK	3	16	19
Couplers	1	LPI100-1000	2	2	4
	2	LLS102-1000	18	15	33
	3	LLS103-1000	6	2	8

	4		LDC108-1000	3	2	5
	5		LDC112-1000	0	1	1
	6		LDC116-1000	2	2	4
	11		MB-JMP	16	12	28
	12		MB-SP	7	7	14
Power Supplies	1		XM 9015	2	2	4
Miscellaneous	1		HTH Conn.	26	34	60
	2		Splice	8	4	12
	3		Term.	29	30	59
	7		SBH-1022	0	150	150
	8		SBH- 1432	0	30	30
	9		PS6	0	6	6
General BOM Info.			Housecount	236	546	782
			Ports	338	730	1068
			Non-MDU Housecount	236	546	782
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	14	12	26
			Line Extenders	6	13	19
			Equalizers	6	19	25
			Taps (2-Port)	17	21	38
			Taps (4-Port)	70	64	134
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	54	57
			Taps (total)	90	139	229
			2-Way Couplers	48	41	89
			3-Way Couplers	6	2	8
			Strand/Trench	23071	32199	55270
			Poles Used	143	0	143
Cables		0	100 Series	113	0	113
			Total EX QR715-AR	113	0	113
		10	NW QR715-AR	22861	0	22861
			100 Series	13887	0	13887
			200 Series	100	0	100
			300 Series	148	0	148
			400 Series	110	0	110
			Total NW QR715-AR	37106	0	37106
		1	EX QR715-UG	0	1115	1115
			100 Series	0	80	80
			Total EX QR715-UG	0	1195	1195
		11	NW QR715-UG	0	27734	27734

		100 Series	0	5396	5396
		200 Series	0	2297	2297
		300 Series	0	915	915
		400 Series	0	1053	1053
		500 Series	0	80	80
		Total NW QR715-UG	0	37475	37475
Connectors	0	QR 715 P-T	3	0	3
	10	QR 715 P-T	228	0	228
	1	QR 715 P-T	0	9	9
	11	QR 715 P-T	0	331	331

Equipment For Network file: SEC-40.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	10	0	10
	14	MBS/XGAX	2	0	2
	15	MBS/XGAX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	3	0	3
	34	MB87S/XGAX-LXX	1	0	1
Reserve Gain	4	RA-KIT/L	10	0	10
	14		2	0	2
	15		1	0	1
	22	SG2-DFBT/*	1	0	1
	33		3	0	3
	34		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	0	1
	6	JXP- 5B	2	0	2
	9	JXP- 8B	6	0	6
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	0	1
	12	JXP- 11B	1	0	1
	14	JXP- 13B	2	0	2
	15	JXP- 14B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	1	0	1
	4	JXP- 3B	4	0	4
	5	JXP- 4B	3	0	3
	6	JXP- 5B	3	0	3
	7	JXP- 6B	2	0	2
	8	JXP- 7B	3	0	3
	11	JXP- 10B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	12	SFE-87- 2	3	0	3
	13	SFE-87- 4	4	0	4
	14	SFE-87- 6	1	0	1
	15	SFE-87- 8	3	0	3
	16	SFE-87- 10	1	0	1
	17	SFE-87- 12	2	0	2
	19	SFE-87- 16	1	0	1

	20	SFE-87-	18	1	0	1
	21	SFE-87-	20	1	0	1
Fwd EQs - Bank 4	0	VOID		1	0	1
Ret EQs - Bank 1	2	SRE-S-	2	3	0	3
	3	SRE-S-	4	7	0	7
	4	SRE-S-	6	4	0	4
	5	SRE-S-	8	3	0	3
Ret EQs - Bank 4	0	VOID		1	0	1
2-Port Taps	3	FFT2-17K		2	0	2
	4	FFT2-14K		6	0	6
	5	FFT2-10K		7	0	7
	6	FFT2-7K		3	0	3
	7	FFT2-4TK		5	1	6
4-Port Taps	1	FFT4-23K		4	0	4
	2	FFT4-20K		11	0	11
	3	FFT4-17K		15	0	15
	4	FFT4-14K		20	0	20
	5	FFT4-10K		22	2	24
	6	FFT4-7TK		13	3	16
8-Port Taps	3	FFT8-17K		1	1	2
	4	FFT8-14K		0	1	1
	5	FFT8-10TK		2	0	2
Couplers	1	LPI100-1000		2	0	2
	2	LLS102-1000		10	0	10
	3	LLS103-1000		5	0	5
	4	LDC108-1000		5	0	5
	5	LDC112-1000		3	0	3
	6	LDC116-1000		2	0	2
	11	MB-JMP		10	0	10
	12	MB-SP		5	0	5
	16	MDU-JMP		1	0	1
Power Supplies	1	XM 9015		2	0	2
Miscellaneous	1	HTH Conn.		22	0	22
	2	Splice		2	2	4
	3	Term.		21	1	22
	7	SBH-1022		0	8	8

General BOM Info.	Housecount	230	27	257
	Ports	410	38	448
	Non-MDU Housecount	220	27	247
	MDU Housecount	10	0	10
	MDU Tap Ports	4	0	4
	MDU Tap Ports Used	1	0	1
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0

			Trunk Amps	8	0	8
			Line Extenders	10	0	10
			Equalizers	0	0	0
			Taps (2-Port)	23	1	24
			Taps (4-Port)	85	5	90
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	2	5
			Taps (total)	111	8	119
			2-Way Couplers	37	0	37
			3-Way Couplers	5	0	5
			Strand/Trench	20447	2322	22769
			Poles Used	136	0	136
Cables		10	NW QR715-AR	20447	0	20447
			100 Series	6874	0	6874
			300 Series	413	0	413
			Total NW QR715-AR	27734	0	27734
		1	EX QR715-UG	0	380	380
			100 Series	0	30	30
			Total EX QR715-UG	0	410	410
		11	NW QR715-UG	0	1177	1177
			200 Series	0	120	120
			400 Series	0	645	645
			Total NW QR715-UG	0	1942	1942
Connectors	0		QR 715 P-T	3	0	3
	10		QR 715 P-T	256	0	256
	1		QR 715 P-T	0	3	3
	11		QR 715 P-T	0	15	15

Equipment For Network file: SEC-41.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	23	1	24
	16	MBS/XGAX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	5	0	5
	34	MB87S/XGAX-LXX	7	0	7
	35	MB87S/XGAX-LXX	3	0	3
Reserve Gain	4	RA-KIT/L	23	1	24
	16		1	0	1
	22	SG2-DFBT/*	1	0	1
	33		5	0	5
	34		7	0	7
	35		3	0	3
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	1	0	1
	5	JXP- 4B	3	0	3
	6	JXP- 5B	2	0	2
	8	JXP- 7B	4	0	4
	9	JXP- 8B	4	0	4
	10	JXP- 9B	4	0	4
	11	JXP- 10B	2	1	3
	12	JXP- 11B	7	0	7
	13	JXP- 12B	2	0	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	4	0	4
	16	JXP- 15B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	4	0	4
	4	JXP- 3B	9	0	9
	5	JXP- 4B	9	0	9
	6	JXP- 5B	7	0	7
	7	JXP- 6B	6	1	7
	8	JXP- 7B	1	0	1
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	0	1
Ret Pads - Bank 4	1		1	0	1

Fwd EQs - Bank 1	8	SFE-87- CS3	2	0	2
	10	SFE-87- CS1	4	0	4
	11	SFE-87- 0	1	0	1
	12	SFE-87- 2	5	0	5
	13	SFE-87- 4	7	1	8
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	4	0	4
	16	SFE-87- 10	4	0	4
	17	SFE-87- 12	2	0	2
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	1	0	1
	23	SFE-87- FLAG	3	0	3
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	8	1	9
	3	SRE-S- 4	15	0	15
	4	SRE-S- 6	10	0	10
	5	SRE-S- 8	6	0	6
Ret EQs - Bank 4	0	VOID	1	0	1
2-Port Taps	3	FFT2-17K	1	0	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	4	0	4
	7	FFT2-4TK	3	1	4
4-Port Taps	1	FFT4-23K	14	2	16
	2	FFT4-20K	14	1	15
	3	FFT4-17K	44	4	48
	4	FFT4-14K	35	2	37
	5	FFT4-10K	41	3	44
	6	FFT4-7TK	21	0	21
8-Port Taps	1	FFT8-23K	2	1	3
	2	FFT8-20K	3	1	4
	3	FFT8-17K	4	0	4
	4	FFT8-14K	8	0	8
	5	FFT8-10TK	6	1	7
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	37	1	38
	3	LLS103-1000	11	0	11
	5	LDC112-1000	1	0	1
	6	LDC116-1000	3	0	3
	11	MB-JMP	19	0	19
	12	MB-SP	12	0	12
	16	MDU-JMP	7	0	7
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	81	5	86
	2	Splice	1	2	3
	3	Term.	55	8	63

	7		SBH-1022	0	13	13
	8		SBH- 1432	0	1	1
General BOM Info.			Housecount	527	157	684
			Ports	878	74	952
			Non-MDU Housecount	503	137	640
			MDU Housecount	24	20	44
			MDU Tap Ports	18	4	22
			MDU Tap Ports Used	6	1	7
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	17	0	17
			Line Extenders	23	1	24
			Equalizers	0	0	0
			Taps (2-Port)	9	1	10
			Taps (4-Port)	169	12	181
			Taps (6-Port)	0	0	0
			Taps (8-Port)	23	3	26
			Taps (total)	201	16	217
			2-Way Couplers	75	1	76
			3-Way Couplers	11	0	11
			Strand/Trench	36972	2119	39091
			Poles Used	255	0	255
Cables		0	EX QR715-AR	459	0	459
			Total EX QR715-AR	459	0	459
		10	NW QR715-AR	36513	0	36513
			100 Series	15415	0	15415
			Total NW QR715-AR	51928	0	51928
		1	100 Series	0	30	30
			Total EX QR715-UG	0	30	30
		11	NW QR715-UG	0	1949	1949
			200 Series	0	170	170
			Total NW QR715-UG	0	2119	2119
Connectors	0		QR 715 P-T	21	0	21
	10		QR 715 P-T	433	0	433
	1		QR 715 P-T	0	4	4
	11		QR 715 P-T	0	24	24

Equipment For Network file: SEC-42.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	33	3	36
	5	BLE87S/HAX-LXX	3	0	3
	14	MBS/XGAX	10	0	10
	15	MBS/XGAX	6	1	7
	16	MBS/XGAX	1	0	1
	22	SG4-87SS-SXX	1	0	1
Reserve Gain	4	RA-KIT/L	33	3	36
	5	RA-KIT/L	3	0	3
	14		10	0	10
	15		6	1	7
	16		1	0	1
	22	SG2-DFBT/*	1	0	1
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	1	0	1
	3	JXP- 2B	1	0	1
	4	JXP- 3B	3	1	4
	5	JXP- 4B	2	0	2
	6	JXP- 5B	3	0	3
	7	JXP- 6B	1	0	1
	8	JXP- 7B	6	0	6
	9	JXP- 8B	4	0	4
	10	JXP- 9B	7	0	7
	11	JXP- 10B	6	0	6
	12	JXP- 11B	5	1	6
	13	JXP- 12B	5	0	5
	14	JXP- 13B	5	1	6
	15	JXP- 14B	2	1	3
	16	JXP- 15B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	3	JXP- 2B	4	0	4
	4	JXP- 3B	12	1	13
	5	JXP- 4B	5	0	5
	6	JXP- 5B	12	0	12
	7	JXP- 6B	12	1	13
	8	JXP- 7B	1	0	1
	9	JXP- 8B	4	1	5
	10	JXP- 9B	2	0	2
	11	JXP- 10B	1	0	1

	12	JXP- 11B	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	10	SFE-87- CS1	1	0	1
	11	SFE-87- 0	2	0	2
	12	SFE-87- 2	15	1	16
	13	SFE-87- 4	12	0	12
	14	SFE-87- 6	7	2	9
	15	SFE-87- 8	2	0	2
	16	SFE-87- 10	3	0	3
	17	SFE-87- 12	5	1	6
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	14	2	16
	3	SRE-S- 4	21	1	22
	4	SRE-S- 6	12	1	13
	5	SRE-S- 8	5	0	5
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	1	2	3
2-Port Taps	3	FFT2-17K	1	0	1
	5	FFT2-10K	1	0	1
	7	FFT2-4TK	4	0	4
4-Port Taps	1	FFT4-23K	24	1	25
	2	FFT4-20K	26	3	29
	3	FFT4-17K	52	7	59
	4	FFT4-14K	55	2	57
	5	FFT4-10K	53	2	55
	6	FFT4-7TK	16	1	17
8-Port Taps	1	FFT8-23K	8	1	9
	2	FFT8-20K	7	5	12
	3	FFT8-17K	4	1	5
	4	FFT8-14K	5	4	9
	5	FFT8-10TK	2	3	5
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	48	1	49
	3	LLS103-1000	9	0	9
	4	LDC108-1000	1	0	1
	6	LDC116-1000	4	0	4
	11	MB-JMP	21	1	22
	12	MB-SP	11	0	11
	16	MDU-JMP	8	0	8
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	97	5	102
	2	Splice	0	1	1
	3	Term.	66	14	80

	7		SBH-1022	0	28	28
	8		SBH- 1432	0	4	4
General BOM Info.			Housecount	717	271	988
			Ports	1124	176	1300
			Non-MDU Housecount	693	181	874
			MDU Housecount	24	90	114
			MDU Tap Ports	12	0	12
			MDU Tap Ports Used	4	4	8
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	18	1	19
			Line Extenders	36	3	39
			Equalizers	1	2	3
			Taps (2-Port)	6	0	6
			Taps (4-Port)	226	16	242
			Taps (6-Port)	0	0	0
			Taps (8-Port)	26	14	40
			Taps (total)	258	30	288
			2-Way Couplers	89	2	91
			3-Way Couplers	9	0	9
			Strand/Trench	44727	6584	51311
			Poles Used	310	0	310
Cables		0	EX QR715-AR	41523	0	41523
			100 Series	16861	0	16861
			Total EX QR715-AR	58384	0	58384
		10	NW QR715-AR	2741	0	2741
			100 Series	1509	0	1509
			400 Series	463	0	463
			Total NW QR715-AR	4713	0	4713
		1	EX QR715-UG	0	5709	5709
			200 Series	0	550	550
			Total EX QR715-UG	0	6259	6259
		11	400 Series	0	325	325
			500 Series	0	30	30
			Total NW QR715-UG	0	355	355
Connectors	0		QR 715 P-T	533	0	533
	10		QR 715 P-T	57	0	57
	1		QR 715 P-T	0	62	62
	11		QR 715 P-T	0	2	2

Equipment For Network file: SEC-43.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	29	3	32
	5	BLE87S/HAX-LXX	2	0	2
	14	MBS/XGAX	8	0	8
	15	MBS/XGAX	6	0	6
	16	MBS/XGAX	2	0	2
	17	MBS/XGAX	1	0	1
	18	MBS/XGAX CWS	1	0	1
	22	SG4-87SS-SXX	1	0	1
	34	MB87S/XGAX-LXX	1	0	1
Reserve Gain	4	RA-KIT/L	29	3	32
	5	RA-KIT/L	2	0	2
	14		8	0	8
	15		6	0	6
	16		2	0	2
	17		1	0	1
	18		1	0	1
	22	SG2-DFBT/*	1	0	1
	34		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	4	0	4
	6	JXP- 5B	5	1	6
	7	JXP- 6B	1	0	1
	8	JXP- 7B	3	0	3
	9	JXP- 8B	6	0	6
	10	JXP- 9B	3	1	4
	11	JXP- 10B	5	1	6
	12	JXP- 11B	8	0	8
	13	JXP- 12B	4	0	4
	14	JXP- 13B	4	0	4
	15	JXP- 14B	3	0	3
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	2	JXP- 1T	1	1	2
	3	JXP- 2B	11	0	11
	4	JXP- 3B	9	0	9
	5	JXP- 4B	9	0	9
	6	JXP- 5B	9	2	11

	7	JXP- 6B	6	0	6
	8	JXP- 7B	3	0	3
	10	JXP- 9B	1	0	1
	12	JXP- 11B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	7	SFE-87- CS4	1	0	1
	8	SFE-87- CS3	1	0	1
	9	SFE-87- CS2	1	1	2
	10	SFE-87- CS1	3	0	3
	11	SFE-87- 0	4	0	4
	12	SFE-87- 2	12	1	13
	13	SFE-87- 4	5	0	5
	14	SFE-87- 6	7	0	7
	15	SFE-87- 8	4	0	4
	16	SFE-87- 10	3	1	4
	17	SFE-87- 12	4	0	4
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	3	0	3
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	3	1	4
	2	SRE-S- 2	15	1	16
	3	SRE-S- 4	13	0	13
	4	SRE-S- 6	14	1	15
	5	SRE-S- 8	5	0	5
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	1	0	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	2	0	2
	5	FFT2-10K	6	0	6
	6	FFT2-7K	2	1	3
	7	FFT2-4TK	9	1	10
4-Port Taps	1	FFT4-23K	22	2	24
	2	FFT4-20K	25	4	29
	3	FFT4-17K	53	5	58
	4	FFT4-14K	39	3	42
	5	FFT4-10K	39	4	43
	6	FFT4-7TK	25	3	28
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	7	0	7
	3	FFT8-17K	11	0	11
	4	FFT8-14K	13	2	15
	5	FFT8-10TK	12	0	12
Couplers	1	LPI100-1000	3	1	4
	2	LLS102-1000	42	1	43
	3	LLS103-1000	16	0	16
	4	LDC108-1000	1	0	1

	6		LDC116-1000	4	0	4
	11		MB-JMP	21	0	21
	12		MB-SP	14	0	14
	15		MB-DC/12	1	0	1
	16		MDU-JMP	27	0	27
Power Supplies	1		XM 9015	3	0	3
	2		XM 9015 CWS	1	0	1
Miscellaneous	1		HTH Conn.	97	8	105
	2		Splice	0	1	1
	3		Term.	52	14	66
	7		SBH-1022	0	24	24
	8		SBH- 1432	0	3	3
General BOM Info.			Housecount	835	536	1371
			Ports	1208	104	1312
			Non-MDU Housecount	786	69	855
			MDU Housecount	49	467	516
			MDU Tap Ports	24	16	40
			MDU Tap Ports Used	9	18	27
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	20	0	20
			Line Extenders	31	3	34
			Equalizers	1	0	1
			Taps (2-Port)	22	2	24
			Taps (4-Port)	203	21	224
			Taps (6-Port)	0	0	0
			Taps (8-Port)	44	2	46
			Taps (total)	269	25	294
			2-Way Couplers	86	2	88
			3-Way Couplers	16	0	16
			Strand/Trench	45619	3870	49489
			Poles Used	314	0	314
Cables		10	NW QR715-AR	45619	0	45619
			100 Series	18783	0	18783
			300 Series	131	0	131
			Total NW QR715-AR	64533	0	64533
		11	NW QR715-UG	0	2502	2502
			200 Series	0	313	313
			400 Series	0	1055	1055
			Total NW QR715-UG	0	3870	3870
Connectors	0		QR 715 P-T	55	0	55
	10		QR 715 P-T	592	0	592
	11		QR 715 P-T	0	44	44

Equipment For Network file: SEC-44.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	25	8	33
	5	BLE87S/HAX-LXX	3	1	4
	7	BLE100-HSXH-F	2	1	3
	14	MBS/XGAX	7	0	7
	15	MBS/XGAX	10	0	10
	16	MBS/XGAX	4	1	5
	17	MBS/XGAX	3	0	3
	22	SG4-87SS-SXX	1	0	1
	43	MB100S-2HSXH-F	1	0	1
Reserve Gain	4	RA-KIT/L	25	8	33
	5	RA-KIT/L	3	1	4
	7		2	1	3
	14		7	0	7
	15		10	0	10
	16		4	1	5
	17		3	0	3
	22	SG2-DFBT/*	1	0	1
	43		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	6	0	6
	2	JXP- 1B	3	1	4
	3	JXP- 2B	4	2	6
	4	JXP- 3B	4	0	4
	5	JXP- 4B	4	1	5
	6	JXP- 5B	2	0	2
	7	JXP- 6B	4	0	4
	8	JXP- 7B	1	1	2
	9	JXP- 8B	4	0	4
	10	JXP- 9B	7	2	9
	11	JXP- 10B	1	1	2
	12	JXP- 11B	6	0	6
	13	JXP- 12B	5	0	5
	15	JXP- 14B	3	1	4
	16	JXP- 15B	1	2	3
Fwd Pads - Bank 4	1		9	4	13
Ret Pads - Bank 1	2	JXP- 1T	1	2	3
	3	JXP- 2B	12	1	13
	4	JXP- 3B	9	1	10
	5	JXP- 4B	6	3	9

	6	JXP- 5B	6	0	6
	7	JXP- 6B	4	1	5
	8	JXP- 7B	5	1	6
	9	JXP- 8B	6	2	8
	10	JXP- 9B	3	0	3
	11	JXP- 10B	3	0	3
Ret Pads - Bank 4	1		9	4	13
Fwd EQs - Bank 1	9	SFE-87- CS2	2	0	2
	10	SFE-87- CS1	2	2	4
	11	SFE-87- 0	1	1	2
	12	SFE-87- 2	5	1	6
	13	SFE-87- 4	7	1	8
	14	SFE-87- 6	4	2	6
	15	SFE-87- 8	10	1	11
	16	SFE-87- 10	4	1	5
	17	SFE-87- 12	3	2	5
	18	SFE-87- 14	6	0	6
	19	SFE-87- 16	5	0	5
	20	SFE-87- 18	4	0	4
	21	SFE-87- 20	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	2	3
	2	SRE-S- 2	12	2	14
	3	SRE-S- 4	16	3	19
	4	SRE-S- 6	11	4	15
	5	SRE-S- 8	15	0	15
Ret EQs - Bank 4	0	VOID	1	0	1
Inline EQs	2	IN-LINE SPLICE	3	5	8
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	2	1	3
	5	FFT2-10K	5	0	5
	6	FFT2-7K	2	0	2
	7	FFT2-4TK	8	3	11
4-Port Taps	1	FFT4-23K	17	2	19
	2	FFT4-20K	26	4	30
	3	FFT4-17K	53	5	58
	4	FFT4-14K	43	5	48
	5	FFT4-10K	43	10	53
	6	FFT4-7TK	30	5	35
8-Port Taps	1	FFT8-23K	2	2	4
	2	FFT8-20K	5	3	8
	3	FFT8-17K	9	3	12
	4	FFT8-14K	6	11	17
	5	FFT8-10TK	9	7	16
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	53	8	61

	3		LLS103-1000	10	2	12
	4		LDC108-1000	2	1	3
	6		LDC116-1000	4	0	4
	11		MB-JMP	26	1	27
	12		MB-SP	14	0	14
	16		MDU-JMP	22	0	22
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	99	22	121
	2		Splice	1	5	6
	3		Term.	55	17	72
	7		SBH-1022	0	60	60
	8		SBH- 1432	0	13	13
General BOM Info.			Housecount	696	327	1023
			Ports	1132	342	1474
			Non-MDU Housecount	616	153	769
			MDU Housecount	80	174	254
			MDU Tap Ports	46	102	148
			MDU Tap Ports Used	8	14	22
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	26	1	27
			Line Extenders	30	10	40
			Equalizers	3	5	8
			Taps (2-Port)	18	5	23
			Taps (4-Port)	212	31	243
			Taps (6-Port)	0	0	0
			Taps (8-Port)	31	26	57
			Taps (total)	261	62	323
			2-Way Couplers	103	10	113
			3-Way Couplers	10	2	12
			Strand/Trench	52639	11432	64071
			Poles Used	327	0	327
Cables		0	EX QR715-AR	52638	0	52638
			100 Series	26934	0	26934
			Total EX QR715-AR	79572	0	79572
		10	400 Series	1	0	1
			Total NW QR715-AR	1	0	1
		1	EX QR715-UG	0	11432	11432
			100 Series	0	3118	3118
			Total EX QR715-UG	0	14550	14550
		11	100 Series	0	270	270
			Total NW QR715-UG	0	270	270
Connectors	0		QR 715 P-T	646	0	646
	10		QR 715 P-T	1	0	1

1	QR 715 P-T	0	140	140
11	QR 715 P-T	0	2	2

Equipment For Network file: SEC-45.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	20	4	24
	5	BLE87S/HAX-LXX	0	1	1
	7	BLE100-HSXH-F	0	3	3
	10	BLE87S/HXX-CWS	0	1	1
	14	MBS/XGAX	7	0	7
	15	MBS/XGAX	7	1	8
	16	MBS/XGAX	5	1	6
	17	MBS/XGAX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	34	MB87S/XGAX-LXX	0	2	2
Reserve Gain	4	RA-KIT/L	20	4	24
	5	RA-KIT/L	0	1	1
	7		0	3	3
	10	RA-KIT/L	0	1	1
	14		7	0	7
	15		7	1	8
	16		5	1	6
	17		1	0	1
	22	SG2-DFBT/*	1	0	1
	34		0	2	2
Fwd Pads - Bank 1	1	JXP- Z	1	0	1
	2	JXP- 1B	2	1	3
	3	JXP- 2B	4	1	5
	4	JXP- 3B	1	1	2
	5	JXP- 4B	3	2	5
	6	JXP- 5B	2	0	2
	7	JXP- 6B	3	0	3
	8	JXP- 7B	1	0	1
	9	JXP- 8B	7	2	9
	10	JXP- 9B	3	3	6
	11	JXP- 10B	2	0	2
	12	JXP- 11B	6	1	7
	13	JXP- 12B	1	0	1
	14	JXP- 13B	3	1	4
	15	JXP- 14B	0	1	1
	16	JXP- 15B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	2	1	3

	2	JXP-	1T	1	1	2
	3	JXP-	2B	3	3	6
	4	JXP-	3B	7	0	7
	5	JXP-	4B	4	1	5
	6	JXP-	5B	8	2	10
	7	JXP-	6B	6	3	9
	8	JXP-	7B	2	1	3
	9	JXP-	8B	4	1	5
	10	JXP-	9B	1	0	1
	11	JXP-	10B	2	0	2
Ret Pads - Bank 4	1			1	0	1
Fwd EQs - Bank 1	6	SFE-87-	CS5	1	0	1
	9	SFE-87-	CS2	1	1	2
	10	SFE-87-	CS1	1	2	3
	11	SFE-87-	0	3	2	5
	12	SFE-87-	2	3	0	3
	13	SFE-87-	4	6	0	6
	14	SFE-87-	6	4	2	6
	15	SFE-87-	8	3	1	4
	16	SFE-87-	10	3	2	5
	17	SFE-87-	12	4	0	4
	18	SFE-87-	14	3	0	3
	19	SFE-87-	16	4	0	4
	20	SFE-87-	18	2	2	4
	21	SFE-87-	20	0	1	1
	22	SFE-87-	22	2	0	2
Fwd EQs - Bank 4	0	VOID		1	0	1
Ret EQs - Bank 1	1	SRE-S-	0	3	0	3
	2	SRE-S-	2	8	6	14
	3	SRE-S-	4	9	2	11
	4	SRE-S-	6	8	3	11
	5	SRE-S-	8	11	2	13
	6	SRE-S-	10	1	0	1
Ret EQs - Bank 4	0	VOID		1	0	1
Inline EQs	2	IN-LINE SPLICE		9	13	22
	4			0	1	1
2-Port Taps	2	FFT2-20K		1	1	2
	3	FFT2-17K		4	0	4
	4	FFT2-14K		4	0	4
	5	FFT2-10K		6	1	7
	6	FFT2-7K		1	1	2
	7	FFT2-4TK		7	3	10
4-Port Taps	1	FFT4-23K		16	3	19
	2	FFT4-20K		22	6	28
	3	FFT4-17K		53	11	64
	4	FFT4-14K		38	16	54
	5	FFT4-10K		29	14	43

	6	FFT4-7TK	22	10	32
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	5	1	6
	3	FFT8-17K	4	1	5
	4	FFT8-14K	5	5	10
	5	FFT8-10TK	1	3	4
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	30	10	40
	3	LLS103-1000	5	0	5
	4	LDC108-1000	3	4	7
	5	LDC112-1000	2	0	2
	6	LDC116-1000	4	0	4
	11	MB-JMP	24	4	28
	12	MB-SP	13	4	17
	13	MB-DC/8	1	0	1
	16	MDU-JMP	3	0	3
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	68	26	94
	2	Splice	2	3	5
	3	Term.	42	24	66
	7	SBH-1022	0	89	89
	8	SBH- 1432	0	14	14

General BOM Info.		Housecount	526	241	767
		Ports	910	332	1242
		Non-MDU Housecount	518	221	739
		MDU Housecount	8	20	28
		MDU Tap Ports	2	8	10
		MDU Tap Ports Used	1	2	3
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	21	4	25
		Line Extenders	20	9	29
		Equalizers	9	14	23
		Taps (2-Port)	23	6	29
		Taps (4-Port)	180	60	240
		Taps (6-Port)	0	0	0
		Taps (8-Port)	18	10	28
		Taps (total)	221	76	297
		2-Way Couplers	81	22	103
		3-Way Couplers	5	0	5
		Strand/Trench	44260	16291	60551
		Poles Used	287	0	287
Cables	0	EX QR715-AR	35925	0	35925
		100 Series	20282	0	20282

			Total EX QR715-AR	56207	0	56207
		10	NW QR715-AR	8335	0	8335
			100 Series	3882	0	3882
			Total NW QR715-AR	12217	0	12217
		1	EX QR715-UG	0	13353	13353
			100 Series	0	2295	2295
			200 Series	0	1125	1125
			Total EX QR715-UG	0	16773	16773
		11	NW QR715-UG	0	1160	1160
			100 Series	0	614	614
			200 Series	0	225	225
			400 Series	0	428	428
			500 Series	0	60	60
			Total NW QR715-UG	0	2487	2487
Connectors	0		QR 715 P-T	424	0	424
	10		QR 715 P-T	100	0	100
	1		QR 715 P-T	0	156	156
	11		QR 715 P-T	0	30	30

Equipment For Network file: SEC-46.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	7	BLE100-HSXH-F	3	0	3
	8	BLE100-HSXH-F	1	0	1
	22	SG4-87SS-SXX	1	0	1
	42	MB100S-2HSXH-F	4	0	4
	43	MB100S-2HSXH-F	1	0	1
Reserve Gain	7		3	0	3
	8		1	0	1
	22	SG2-DFBT/*	1	0	1
	42		4	0	4
	43		1	0	1
Fwd Pads - Bank 1	2	JXP- 1B	1	0	1
	4	JXP- 3B	2	0	2
	7	JXP- 6B	2	0	2
	9	JXP- 8B	1	0	1
	11	JXP- 10B	1	0	1
	12	JXP- 11B	2	0	2
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	1	0	1
	5	JXP- 4B	1	0	1
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	0	1
	11	JXP- 10B	2	0	2
	14	JXP- 13B	1	0	1
	15	JXP- 14B	2	0	2
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	13	SFE-87- 4	1	0	1
	14	SFE-87- 6	1	0	1
	15	SFE-87- 8	1	0	1
	17	SFE-87- 12	1	0	1
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	1	0	1
	3	SRE-S- 4	3	0	3
	4	SRE-S- 6	3	0	3
	5	SRE-S- 8	2	0	2
Ret EQs - Bank 4	0	VOID	1	0	1

Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	3	1	4
	3		0	2	2
	6		1	0	1
2-Port Taps	2	FFT2-20K	5	0	5
	3	FFT2-17K	6	0	6
	4	FFT2-14K	10	0	10
	5	FFT2-10K	13	1	14
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	3	2	5
4-Port Taps	2	FFT4-20K	2	0	2
	3	FFT4-17K	2	0	2
	4	FFT4-14K	1	0	1
	5	FFT4-10K	1	1	2
	6	FFT4-7TK	1	1	2
Couplers	1	LPI100-1000	1	1	2
	2	LLS102-1000	6	0	6
	3	LLS103-1000	2	1	3
	4	LDC108-1000	2	0	2
	6	LDC116-1000	2	0	2
	11	MB-JMP	9	0	9
	12	MB-SP	1	0	1
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	8	0	8
	2	Splice	4	7	11
	3	Term.	19	1	20
	7	SBH-1022	0	11	11

General BOM Info.	Housecount	83	11	94
	Ports	116	14	130
	Non-MDU Housecount	83	11	94
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	6	0	6
	Line Extenders	4	0	4
	Equalizers	4	3	7
	Taps (2-Port)	44	3	47
	Taps (4-Port)	7	2	9
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	0	0
	Taps (total)	51	5	56
	2-Way Couplers	21	1	22

			3-Way Couplers	2	1	3
			Strand/Trench	13529	1794	15323
			Poles Used	79	0	79
Cables		0	EX QR715-AR	13529	0	13529
			100 Series	6028	0	6028
			Total EX QR715-AR	19557	0	19557
		1	EX QR715-UG	0	1794	1794
			100 Series	0	381	381
			Total EX QR715-UG	0	2175	2175
Connectors	0		QR 715 P-T	134	0	134
	1		QR 715 P-T	0	30	30

Equipment For Network file: SW-01.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	1	15
	2	BLE 750-SH	12	3	15
	4	CWS BLE 750-SH	1	1	2
	5	CWS BLE 750-SH	0	2	2
	13	MB 750-SH	7	0	7
	14	MB 750-SH	9	1	10
	15	MB 750-SH	6	1	7
	16	MB 750-SH	2	1	3
	26	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	3	0	3
	43	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	14	1	15
	2	BLE-750 AR	12	3	15
	4	BLE-750 UG	1	1	2
	5	BLE-750 UG	0	2	2
	13	MB-750 AR	7	0	7
	14	MB-750 AR	9	1	10
	15	MB-750 AR	6	1	7
	16	MB-750 AR	2	1	3
	26	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
	42		3	0	3
	43		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	10	2	12
	2	JXP- 1	5	2	7
	3	JXP- 2	5	2	7
	4	JXP- 3	8	0	8
	5	JXP- 4	4	1	5
	6	JXP- 5	6	1	7
	7	JXP- 6	1	0	1
	8	JXP- 7	5	0	5
	9	JXP- 8	7	2	9
	10	JXP- 9	1	1	2
	11	JXP- 10	1	0	1
	12	JXP- 11	1	1	2
	14	JXP- 13	1	1	2
Ret Pads - Bank 1	1	JXP- 0	5	0	5

	2	JXP- 1	3	0	3
	3	JXP- 2	1	1	2
	4	JXP- 3	8	0	8
	5	JXP- 4	3	2	5
	6	JXP- 5	2	1	3
	7	JXP- 6	7	2	9
	8	JXP- 7	5	2	7
	9	JXP- 8	1	0	1
	10	JXP- 9	5	3	8
	11	JXP- 10	8	0	8
	12	JXP- 11	2	1	3
	13	JXP- 12	2	1	3
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	2	3
	12	SC-EQ-750- 2	8	1	9
	13	SC-EQ-750- 4	3	0	3
	14	SC-EQ-750- 6	15	1	16
	15	SC-EQ-750- 8	12	3	15
	16	SC-EQ-750- 10	3	2	5
	17	SC-EQ-750- 12	3	2	5
	18	SC-EQ-750- 14	5	0	5
	19	SC-EQ-750- 16	2	1	3
	20	SC-EQ-750- 18	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	5	3	8
	2	SEE-40- 2	34	7	41
	3	SEE-40- 4	14	3	17
	4	SEE-40- 6	2	0	2
Feedermakers	1		1	0	1
Inline EQs	3		1	2	3
	4	EX ST SPLICE	2	4	6
	5	NEW ST SPLICE	3	1	4
	6	EX BL SPLICE	1	1	2
	7	NEW BL SPLICE	1	0	1
	8		1	0	1
	10	MNX-A-4 FILTER	3	0	3
2-Port Taps	2	FFT2-20K	3	1	4
	3	FFT2-17K	9	2	11
	4	FFT2-14K	14	4	18
	5	FFT2-10K	21	3	24
	6	FFT2-7K	14	3	17
	7	FFT2-4TK	18	6	24
4-Port Taps	1	FFT4-23K	17	2	19

	2	FFT4-20K	20	0	20
	3	FFT4-17K	32	1	33
	4	FFT4-14K	29	2	31
	5	FFT4-10K	34	4	38
	6	FFT4-7TK	32	11	43
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	6	0	6
	3	FFT8-17K	5	2	7
	4	FFT8-14K	14	1	15
	5	FFT8-10TK	8	3	11
Couplers	1	LPI100	6	0	6
	2	LLS102	26	6	32
	3	LLS103	7	2	9
	4	LDC108	18	2	20
	5	LDC112	8	0	8
	6	LDC116	0	1	1
	11	JUMPER	47	4	51
	12	MBD-SPLT	10	0	10
	13	MBD-DC10	2	3	5
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	6	0	6
Miscellaneous	1	HTH Conn.	101	17	118
	2	Splice	3	2	5
	3	Term	28	22	50
	7	SBH-1022	0	53	53
	8	SBH-1432	0	14	14

General BOM Info.	Housecount	778	263	1041
	Ports	1086	166	1252
	Non-MDU Housecount	698	56	754
	MDU Housecount	80	207	287
	MDU Tap Ports	16	22	38
	MDU Tap Ports Used	4	15	19
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	28	6	34
	Line Extenders	27	7	34
	Equalizers	12	8	20
	Taps (2-Port)	79	19	98
	Taps (4-Port)	164	20	184
	Taps (6-Port)	0	0	0
	Taps (8-Port)	34	6	40
	Taps (total)	277	45	322
	2-Way Couplers	99	16	115
	3-Way Couplers	7	2	9

			Strand/Trench	57278	13742	71020
			Poles Used	420	0	420
Cables		0	EX QR715-AR	56695	0	56695
			100 Series	21940	0	21940
			400 Series	494	0	494
			Total EX QR715-AR	79129	0	79129
		10	NW QR715-AR	89	0	89
			Total NW QR715-AR	89	0	89
		1	EX QR715-UG	0	8699	8699
			100 Series	0	1328	1328
			400 Series	0	3770	3770
			500 Series	0	558	558
			Total EX QR715-UG	0	14355	14355
		11	NW QR715-UG	0	763	763
			100 Series	0	34	34
			200 Series	0	65	65
			400 Series	0	445	445
			500 Series	0	18	18
			Total NW QR715-UG	0	1325	1325
Connectors	0		QR 715 P-T	666	0	666
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	127	127
	11		QR 715 P-T	0	11	11

Equipment For Network file: SW-02.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	1	11
	2	BLE 750-SH	4	1	5
	13	MB 750-SH	7	0	7
	14	MB 750-SH	1	1	2
	15	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	44	BLE100-HSXH-F	0	1	1
	48	MB100S-2HSXH-F	1	1	2
Reserve Gain	1	BLE-750 AR	10	1	11
	2	BLE-750 AR	4	1	5
	13	MB-750 AR	7	0	7
	14	MB-750 AR	1	1	2
	15	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
	42		1	0	1
	44		0	1	1
	48		1	1	2
Fwd Pads - Bank 1	1	JXP- 0	5	2	7
	2	JXP- 1	1	0	1
	3	JXP- 2	2	0	2
	4	JXP- 3	3	0	3
	5	JXP- 4	1	0	1
	6	JXP- 5	3	0	3
	7	JXP- 6	2	1	3
	8	JXP- 7	1	0	1
	9	JXP- 8	3	1	4
	10	JXP- 9	1	1	2
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	16	JXP- 15	0	2	2
Fwd Pads - Bank 4	1	NODE	0	6	6
Ret Pads - Bank 1	1	JXP- 0	4	1	5
	2	JXP- 1	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	5	0	5
	6	JXP- 5	5	1	6

	7	JXP- 6	3	0	3
	9	JXP- 8	2	3	5
	11	JXP- 10	2	0	2
	15	JXP- 14	0	1	1
	16	JXP- 15	1	1	2
Ret Pads - Bank 4	1	NODE	0	6	6
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	2	0	2
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	3	1	4
	13	SC-EQ-750- 4	2	3	5
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	3	1	4
	20	SC-EQ-750- 18	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	5	1	6
	2	SEE-40- 2	18	6	24
	3	SEE-40- 4	1	0	1
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	3		1	0	1
	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	2	0	2
2-Port Taps	3	FFT2-17K	2	0	2
	4	FFT2-14K	1	0	1
	5	FFT2-10K	6	6	12
	6	FFT2-7K	7	3	10
	7	FFT2-4TK	6	10	16
4-Port Taps	1	FFT4-23K	10	0	10
	2	FFT4-20K	16	1	17
	3	FFT4-17K	20	0	20
	4	FFT4-14K	14	3	17
	5	FFT4-10K	17	0	17
	6	FFT4-7TK	12	5	17
8-Port Taps	1	FFT8-23K	5	0	5
	2	FFT8-20K	6	0	6
	3	FFT8-17K	7	0	7
	4	FFT8-14K	9	0	9
	5	FFT8-10TK	11	0	11
Couplers	1	LPI100	4	0	4
	2	LLS102	12	2	14
	3	LLS103	4	0	4
	4	LDC108	11	2	13
	5	LDC112	1	0	1
	6	LDC116	1	0	1
	11	JUMPER	35	4	39
	12	MBD-SPLT	4	0	4

	13		MBD-DC10	0	2	2
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	59	10	69
	2		Splice	0	3	3
	3		Term	12	3	15
	7		SBH-1022	0	25	25
	8		SBH-1432	0	8	8
General BOM Info.			Housecount	521	177	698
			Ports	704	74	778
			Non-MDU Housecount	499	29	528
			MDU Housecount	22	148	170
			MDU Tap Ports	10	40	50
			MDU Tap Ports Used	4	18	22
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	11	5	16
			Line Extenders	14	2	16
			Equalizers	4	0	4
			Taps (2-Port)	22	19	41
			Taps (4-Port)	89	9	98
			Taps (6-Port)	0	0	0
			Taps (8-Port)	38	0	38
			Taps (total)	149	28	177
			2-Way Couplers	46	10	56
			3-Way Couplers	4	0	4
			Strand/Trench	20491	5124	25615
			Poles Used	158	0	158
Cables		0	EX QR715-AR	20313	0	20313
			100 Series	7891	0	7891
			400 Series	178	0	178
			Total EX QR715-AR	28382	0	28382
		1	EX QR715-UG	0	5124	5124
			100 Series	0	1732	1732
			Total EX QR715-UG	0	6856	6856
Connectors	0		QR 715 P-T	361	0	361
	1		QR 715 P-T	0	58	58

Equipment For Network file: SW-03.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	1	5
	4	CWS BLE 750-SH	0	2	2
	5	CWS BLE 750-SH	0	4	4
	13	MB 750-SH	3	0	3
	14	MB 750-SH	1	0	1
	23	CWS MB 750-SH	0	3	3
	24	CWS MB 750-SH	0	3	3
	25	CWS MB 750-SH	0	3	3
	32	Stargate 2000	0	1	1
	42	BLE100-HSXH-F	1	0	1
	43	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	4	1	5
	4	BLE-750 UG	0	2	2
	5	BLE-750 UG	0	4	4
	13	MB-750 AR	3	0	3
	14	MB-750 AR	1	0	1
	23	MB-750 UG	0	3	3
	24	MB-750 UG	0	3	3
	25	MB-750 UG	0	3	3
	32	Stargate 2000	0	1	1
	42		1	0	1
	43		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	2	5
	2	JXP- 1	0	1	1
	3	JXP- 2	0	3	3
	4	JXP- 3	0	1	1
	5	JXP- 4	3	1	4
	7	JXP- 6	0	2	2
	8	JXP- 7	1	4	5
	9	JXP- 8	1	1	2
	12	JXP- 11	0	1	1
	13	JXP- 12	1	1	2
	14	JXP- 13	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	2	0	2
	3	JXP- 2	1	1	2
	4	JXP- 3	1	5	6
	5	JXP- 4	1	1	2

	7	JXP- 6	0	2	2
	8	JXP- 7	0	1	1
	10	JXP- 9	0	3	3
	11	JXP- 10	1	1	2
	13	JXP- 12	1	0	1
	14	JXP- 13	0	2	2
	16	JXP- 15	0	1	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	0	2	2
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	0	2	2
	12	SC-EQ-750- 2	1	4	5
	13	SC-EQ-750- 4	1	2	3
	14	SC-EQ-750- 6	3	2	5
	16	SC-EQ-750- 10	0	1	1
	17	SC-EQ-750- 12	1	2	3
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	1	2	3
Ret EQs - Bank 1	1	SEE-40- 0	1	1	2
	2	SEE-40- 2	5	11	16
	3	SEE-40- 4	2	5	7
	4	SEE-40- 6	1	1	2
Feedermakers	1		0	1	1
Inline EQs	3		0	1	1
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	3	3
2-Port Taps	2	FFT2-20K	0	1	1
	4	FFT2-14K	0	3	3
	5	FFT2-10K	1	12	13
	6	FFT2-7K	1	6	7
	7	FFT2-4TK	1	10	11
4-Port Taps	1	FFT4-23K	0	2	2
	3	FFT4-17K	2	1	3
	5	FFT4-10K	5	1	6
	6	FFT4-7TK	3	5	8
Couplers	1	LPI100	1	2	3
	2	LLS102	4	8	12
	3	LLS103	1	2	3
	4	LDC108	2	4	6
	5	LDC112	1	1	2
	11	JUMPER	44	13	57
	12	MBD-SPLT	1	2	3
	13	MBD-DC10	2	2	4
Power Supplies	1	XM 9015	2	0	2
	2	XM 9015 CWS	0	1	1
Miscellaneous	1	HTH Conn.	7	20	27
	2	Splice	4	2	6
	3	Term	5	22	27

	7		SBH-1022	0	46	46
	8		SBH-1432	0	25	25
	9		PS6	0	2	2
General BOM Info.			Housecount	26	594	620
			Ports	46	100	146
			Non-MDU Housecount	16	17	33
			MDU Housecount	10	577	587
			MDU Tap Ports	2	48	50
			MDU Tap Ports Used	1	39	40
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	5	11	16
			Line Extenders	4	7	11
			Equalizers	1	4	5
			Taps (2-Port)	3	32	35
			Taps (4-Port)	10	9	19
			Taps (6-Port)	0	0	0
			Taps (8-Port)	0	0	0
			Taps (total)	13	41	54
			2-Way Couplers	15	32	47
			3-Way Couplers	1	2	3
			Strand/Trench	9859	13237	23096
			Poles Used	56	0	56
Cables		0	EX QR715-AR	9554	0	9554
			100 Series	3143	0	3143
			Total EX QR715-AR	12697	0	12697
		4	400 Series	305	0	305
			Total EX QR320 AR	305	0	305
		1	EX QR715-UG	0	4219	4219
			100 Series	0	2623	2623
			400 Series	0	8126	8126
			500 Series	0	1612	1612
			Total EX QR715-UG	0	16580	16580
		11	NW QR715-UG	0	822	822
			200 Series	0	70	70
			Total NW QR715-UG	0	892	892
Connectors	0		QR 715 P-T	136	0	136
	4			2	0	2
	1		QR 715 P-T	0	132	132
	11		QR 715 P-T	0	6	6

Equipment For Network file: SW-04.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	5	9
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	0	7	7
	5	CWS BLE 750-SH	0	2	2
	13	MB 750-SH	5	0	5
	14	MB 750-SH	6	0	6
	24	CWS MB 750-SH	0	2	2
	25	CWS MB 750-SH	0	3	3
	32	Stargate 2000	1	0	1
	47	MB100S-2HSXH-F	1	1	2
	49	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	4	5	9
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	0	7	7
	5	BLE-750 UG	0	2	2
	13	MB-750 AR	5	0	5
	14	MB-750 AR	6	0	6
	24	MB-750 UG	0	2	2
	25	MB-750 UG	0	3	3
	32	Stargate 2000	1	0	1
	47		1	1	2
	49		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	1	3
	2	JXP- 1	0	2	2
	3	JXP- 2	2	2	4
	4	JXP- 3	0	1	1
	5	JXP- 4	1	0	1
	6	JXP- 5	1	2	3
	7	JXP- 6	0	2	2
	8	JXP- 7	3	3	6
	9	JXP- 8	3	2	5
	10	JXP- 9	2	1	3
	11	JXP- 10	4	1	5
	12	JXP- 11	1	0	1
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	0	2

	2	JXP- 1	1	0	1
	3	JXP- 2	0	2	2
	4	JXP- 3	2	1	3
	5	JXP- 4	2	0	2
	6	JXP- 5	1	2	3
	7	JXP- 6	3	2	5
	8	JXP- 7	0	1	1
	9	JXP- 8	1	2	3
	10	JXP- 9	1	5	6
	11	JXP- 10	3	1	4
	12	JXP- 11	1	3	4
	13	JXP- 12	1	1	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	4	SC-EQ-750- SC-7	0	1	1
	6	SC-EQ-750- SC-5	0	1	1
	8	SC-EQ-750- SC-3	2	0	2
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	0	3	3
	13	SC-EQ-750- 4	5	3	8
	14	SC-EQ-750- 6	4	3	7
	15	SC-EQ-750- 8	2	4	6
	16	SC-EQ-750- 10	0	2	2
	17	SC-EQ-750- 12	1	1	2
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	4	5
	2	SEE-40- 2	14	13	27
	3	SEE-40- 4	4	3	7
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	5	0	5
	5	NEW ST SPLICE	4	1	5
	6	EX BL SPLICE	1	1	2
	7	NEW BL SPLICE	0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	4	4	8
	5	FFT2-10K	3	13	16
	6	FFT2-7K	2	9	11
	7	FFT2-4TK	2	12	14
4-Port Taps	1	FFT4-23K	4	3	7
	2	FFT4-20K	5	2	7
	3	FFT4-17K	6	5	11
	4	FFT4-14K	9	3	12
	5	FFT4-10K	8	16	24
	6	FFT4-7TK	4	12	16

8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	2	0	2
	3	FFT8-17K	2	1	3
	4	FFT8-14K	2	2	4
	5	FFT8-10TK	0	6	6
Couplers	1	LPI100	3	0	3
	2	LLS102	3	7	10
	3	LLS103	4	2	6
	4	LDC108	4	1	5
	5	LDC112	8	1	9
	11	JUMPER	64	6	70
	12	MBD-SPLT	4	1	5
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	34	27	61
	2	Splice	1	0	1
	3	Term	7	19	26
	7	SBH-1022	0	80	80
	8	SBH-1432	0	23	23

General BOM Info.	Housecount	126	761	887
	Ports	224	314	538
	Non-MDU Housecount	126	163	289
	MDU Housecount	0	598	598
	MDU Tap Ports	0	92	92
	MDU Tap Ports Used	0	47	47
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	14	6	20
	Line Extenders	5	14	19
	Equalizers	10	3	13
	Taps (2-Port)	12	39	51
	Taps (4-Port)	36	41	77
	Taps (6-Port)	0	0	0
	Taps (8-Port)	7	9	16
	Taps (total)	55	89	144
	2-Way Couplers	40	16	56
	3-Way Couplers	4	2	6
	Strand/Trench	18927	19413	38340
	Poles Used	111	0	111

Cables	0	EX QR715-AR	18294	0	18294
		100 Series	6390	0	6390
		400 Series	633	0	633
		Total EX QR715-AR	25317	0	25317
	1	EX QR715-UG	0	8552	8552

		100 Series	0	1174	1174
		200 Series	0	50	50
		400 Series	0	10811	10811
		500 Series	0	2413	2413
		Total EX QR715-UG	0	23000	23000
Connectors	0	QR 715 P-T	243	0	243
	1	QR 715 P-T	0	197	197

Equipment For Network file: SW-05.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	6	11
	2	BLE 750-SH	3	3	6
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	4	2	6
	14	MB 750-SH	3	2	5
	15	MB 750-SH	0	2	2
	23	CWS MB 750-SH	0	2	2
	24	CWS MB 750-SH	0	3	3
	25	CWS MB 750-SH	0	1	1
	26	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	5	6	11
	2	BLE-750 AR	3	3	6
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	4	2	6
	14	MB-750 AR	3	2	5
	15	MB-750 AR	0	2	2
	23	MB-750 UG	0	2	2
	24	MB-750 UG	0	3	3
	25	MB-750 UG	0	1	1
	26	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	7	8
	2	JXP- 1	2	1	3
	3	JXP- 2	2	2	4
	4	JXP- 3	3	3	6
	5	JXP- 4	1	1	2
	6	JXP- 5	2	1	3
	7	JXP- 6	1	2	3
	8	JXP- 7	2	2	4
	9	JXP- 8	2	3	5
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	2	2	4
	2	JXP- 1	1	2	3
	3	JXP- 2	1	2	3
	4	JXP- 3	1	2	3
	5	JXP- 4	0	2	2
	6	JXP- 5	2	2	4

	7	JXP- 6	0	4	4
	8	JXP- 7	1	0	1
	9	JXP- 8	1	2	3
	10	JXP- 9	3	1	4
	11	JXP- 10	1	2	3
	12	JXP- 11	1	1	2
	15	JXP- 14	1	1	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	2	2
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	0	1	1
	13	SC-EQ-750- 4	4	2	6
	14	SC-EQ-750- 6	2	1	3
	15	SC-EQ-750- 8	2	5	7
	16	SC-EQ-750- 10	4	4	8
	17	SC-EQ-750- 12	3	3	6
	18	SC-EQ-750- 14	0	2	2
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	2	1	3
	2	SEE-40- 2	12	15	27
	3	SEE-40- 4	2	5	7
	4	SEE-40- 6	0	2	2
Feedermakers	1		1	0	1
Inline EQs	2		2	0	2
	4	EX ST SPLICE	2	22	24
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	1	0	1
	4	FFT2-14K	3	3	6
	5	FFT2-10K	6	3	9
	6	FFT2-7K	3	6	9
	7	FFT2-4TK	7	15	22
4-Port Taps	1	FFT4-23K	9	2	11
	2	FFT4-20K	14	6	20
	3	FFT4-17K	14	10	24
	4	FFT4-14K	12	9	21
	5	FFT4-10K	13	16	29
	6	FFT4-7TK	9	11	20
8-Port Taps	1	FFT8-23K	1	7	8
	2	FFT8-20K	2	4	6
	3	FFT8-17K	3	1	4
	4	FFT8-14K	0	3	3
	5	FFT8-10TK	4	7	11
Couplers	1	LPI100	3	1	4
	2	LLS102	8	9	17
	3	LLS103	2	3	5

	4	LDC108	4	7	11
	5	LDC112	3	2	5
	11	JUMPER	45	13	58
	12	MBD-SPLT	1	4	5
	13	MBD-DC10	1	1	2
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	3	0	3
	2	XM 9015 CWS	0	1	1
Miscellaneous	1	HTH Conn.	36	37	73
	2	Splice	0	3	3
	3	Term	5	16	21
	7	SBH-1022	0	125	125
	8	SBH-1432	0	24	24
	9	PS6	0	2	2

General BOM Info.	Housecount	310	817	1127
	Ports	406	446	852
	Non-MDU Housecount	294	309	603
	MDU Housecount	16	508	524
	MDU Tap Ports	2	44	46
	MDU Tap Ports Used	2	32	34
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	8	13	21
	Line Extenders	8	10	18
	Equalizers	4	22	26
	Taps (2-Port)	21	27	48
	Taps (4-Port)	71	54	125
	Taps (6-Port)	0	0	0
	Taps (8-Port)	10	22	32
	Taps (total)	102	103	205
	2-Way Couplers	32	37	69
	3-Way Couplers	2	3	5
	Strand/Trench	16988	21361	38349
	Poles Used	131	0	131

Cables	0	EX QR715-AR	16988	0	16988
		100 Series	5091	0	5091
		Total EX QR715-AR	22079	0	22079
	1	EX QR715-UG	0	16968	16968
		100 Series	0	6956	6956
		400 Series	0	4393	4393
		500 Series	0	977	977
		Total EX QR715-UG	0	29294	29294
Connectors	0	QR 715 P-T	291	0	291
	1	QR 715 P-T	0	270	270

Equipment For Network file: SW-06.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	10	8	18
	2	BLE 750-SH	2	0	2
	4	CWS BLE 750-SH	1	0	1
	5	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	8	1	9
	14	MB 750-SH	10	0	10
	15	MB 750-SH	4	2	6
	16	MB 750-SH	1	1	2
	24	CWS MB 750-SH	1	0	1
	25	CWS MB 750-SH	2	0	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	2	2	4
	48	MB100S-2HSXH-F	0	1	1
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	10	8	18
	2	BLE-750 AR	2	0	2
	4	BLE-750 UG	1	0	1
	5	BLE-750 UG	1	0	1
	13	MB-750 AR	8	1	9
	14	MB-750 AR	10	0	10
	15	MB-750 AR	4	2	6
	16	MB-750 AR	1	1	2
	24	MB-750 UG	1	0	1
	25	MB-750 UG	2	0	2
	32	Stargate 2000	1	0	1
	42		1	0	1
	47		2	2	4
	48		0	1	1
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	7	3	10
	2	JXP- 1	2	1	3
	3	JXP- 2	4	1	5
	4	JXP- 3	6	3	9
	5	JXP- 4	6	0	6
	6	JXP- 5	3	2	5
	8	JXP- 7	6	2	8
	9	JXP- 8	0	1	1

	10	JXP- 9	6	0	6
	11	JXP- 10	1	2	3
	12	JXP- 11	2	1	3
	16	JXP- 15	1	0	1
Fwd Pads - Bank 4	1	NODE	0	4	4
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	0	1	1
	3	JXP- 2	5	0	5
	4	JXP- 3	2	2	4
	5	JXP- 4	5	0	5
	6	JXP- 5	9	3	12
	7	JXP- 6	2	2	4
	8	JXP- 7	0	2	2
	9	JXP- 8	3	3	6
	10	JXP- 9	6	1	7
	11	JXP- 10	4	0	4
	12	JXP- 11	2	0	2
	13	JXP- 12	0	2	2
	16	JXP- 15	3	0	3
Ret Pads - Bank 4	1	NODE	0	4	4
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	2	2
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	7	1	8
	13	SC-EQ-750- 4	5	3	8
	14	SC-EQ-750- 6	7	1	8
	15	SC-EQ-750- 8	5	1	6
	16	SC-EQ-750- 10	8	3	11
	17	SC-EQ-750- 12	3	3	6
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	2	1	3
Ret EQs - Bank 1	1	SEE-40- 0	8	1	9
	2	SEE-40- 2	23	10	33
	3	SEE-40- 4	11	5	16
	4	SEE-40- 6	2	0	2
Feedermakers	1		1	0	1
Inline EQs	2		1	0	1
	3		0	3	3
	4	EX ST SPLICE	0	1	1
	5	NEW ST SPLICE	2	6	8
	6	EX BL SPLICE	0	1	1
	8		3	1	4
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	1	3	4
	3	FFT2-17K	2	4	6

	4	FFT2-14K	4	3	7
	5	FFT2-10K	11	2	13
	6	FFT2-7K	4	3	7
	7	FFT2-4TK	13	3	16
4-Port Taps	1	FFT4-23K	22	3	25
	2	FFT4-20K	28	6	34
	3	FFT4-17K	29	7	36
	4	FFT4-14K	47	7	54
	5	FFT4-10K	48	8	56
	6	FFT4-7TK	18	6	24
8-Port Taps	1	FFT8-23K	4	4	8
	2	FFT8-20K	11	4	15
	3	FFT8-17K	6	9	15
	4	FFT8-14K	8	7	15
	5	FFT8-10TK	10	17	27
Couplers	1	LPI100	4	0	4
	2	LLS102	14	8	22
	3	LLS103	7	4	11
	4	LDC108	11	7	18
	5	LDC112	7	0	7
	11	JUMPER	39	8	47
	12	MBD-SPLT	3	1	4
	13	MBD-DC10	4	0	4
	14	MBD-DC8	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	69	28	97
	2	Splice	2	1	3
	3	Term	28	21	49
	7	SBH-1022	0	103	103
	8	SBH-1432	0	17	17

General BOM Info.	Housecount	810	257	1067
	Ports	1152	512	1664
	Non-MDU Housecount	788	186	974
	MDU Housecount	22	71	93
	MDU Tap Ports	6	54	60
	MDU Tap Ports Used	2	7	9
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	30	8	38
	Line Extenders	14	8	22
	Equalizers	6	12	18
	Taps (2-Port)	36	18	54
	Taps (4-Port)	192	37	229
	Taps (6-Port)	0	0	0

			Taps (8-Port)	39	41	80
			Taps (total)	267	96	363
			2-Way Couplers	74	24	98
			3-Way Couplers	7	4	11
			Strand/Trench	49529	21086	70615
			Poles Used	363	0	363
Cables		0	EX QR715-AR	49529	0	49529
			100 Series	14306	0	14306
			Total EX QR715-AR	63835	0	63835
		10	300 Series	566	0	566
			Total NW QR715-AR	566	0	566
		1	EX QR715-UG	0	20491	20491
			100 Series	0	2968	2968
			400 Series	0	595	595
			500 Series	0	74	74
			Total EX QR715-UG	0	24128	24128
Connectors	0		QR 715 P-T	603	0	603
	10		QR 715 P-T	6	0	6
	1		QR 715 P-T	0	234	234

Equipment For Network file: SW-07.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	6	3	9
	2	BLE 750-SH	4	2	6
	4	CWS BLE 750-SH	0	4	4
	5	CWS BLE 750-SH	0	2	2
	13	MB 750-SH	9	2	11
	14	MB 750-SH	7	6	13
	15	MB 750-SH	3	0	3
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	2	1	3
	43	BLE100-HSXH-F	2	0	2
	47	MB100S-2HSXH-F	2	0	2
	48	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	6	3	9
	2	BLE-750 AR	4	2	6
	4	BLE-750 UG	0	4	4
	5	BLE-750 UG	0	2	2
	13	MB-750 AR	9	2	11
	14	MB-750 AR	7	6	13
	15	MB-750 AR	3	0	3
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		2	1	3
	43		2	0	2
	47		2	0	2
	48		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	3	2	5
	2	JXP- 1	0	1	1
	3	JXP- 2	3	4	7
	4	JXP- 3	2	0	2
	5	JXP- 4	3	2	5
	6	JXP- 5	1	2	3
	7	JXP- 6	6	1	7
	8	JXP- 7	1	2	3
	9	JXP- 8	3	0	3
	10	JXP- 9	4	0	4
	11	JXP- 10	2	1	3
	12	JXP- 11	1	2	3

	13	JXP- 12	2	0	2
	14	JXP- 13	4	1	5
	15	JXP- 14	1	1	2
	16	JXP- 15	1	2	3
Fwd Pads - Bank 4	1	NODE	2	0	2
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	2	2	4
	3	JXP- 2	2	0	2
	4	JXP- 3	1	0	1
	5	JXP- 4	7	3	10
	6	JXP- 5	5	2	7
	7	JXP- 6	3	2	5
	8	JXP- 7	5	2	7
	9	JXP- 8	1	0	1
	10	JXP- 9	0	2	2
	11	JXP- 10	3	2	5
	12	JXP- 11	1	2	3
	13	JXP- 12	2	1	3
	14	JXP- 13	1	0	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	2	3
Ret Pads - Bank 4	1	NODE	2	0	2
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	1	0	1
	6	SC-EQ-750- SC-5	0	3	3
	7	SC-EQ-750- SC-4	1	1	2
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	7	3	10
	13	SC-EQ-750- 4	9	4	13
	14	SC-EQ-750- 6	6	1	7
	15	SC-EQ-750- 8	3	3	6
	16	SC-EQ-750- 10	3	3	6
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	0	1	1
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	8	4	12
	2	SEE-40- 2	24	13	37
	3	SEE-40- 4	5	4	9
Feedermakers	1		1	0	1
Inline EQs	2		7	9	16
	3		0	1	1
	4	EX ST SPLICE	2	0	2
	5	NEW ST SPLICE	4	0	4
	7	NEW BL SPLICE	10	1	11
	9		0	2	2
2-Port Taps	2	FFT2-20K	1	0	1

	3	FFT2-17K	2	1	3
	4	FFT2-14K	7	2	9
	5	FFT2-10K	10	5	15
	6	FFT2-7K	15	12	27
	7	FFT2-4TK	14	6	20
4-Port Taps	1	FFT4-23K	8	2	10
	2	FFT4-20K	14	3	17
	3	FFT4-17K	13	3	16
	4	FFT4-14K	12	2	14
	5	FFT4-10K	20	10	30
	6	FFT4-7TK	10	16	26
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	5	2	7
	3	FFT8-17K	5	10	15
	4	FFT8-14K	6	6	12
	5	FFT8-10TK	6	20	26
Couplers	1	LPI100	3	0	3
	2	LLS102	22	5	27
	3	LLS103	9	3	12
	4	LDC108	15	5	20
	5	LDC112	9	0	9
	6	LDC116	2	0	2
	11	JUMPER	78	8	86
	12	MBD-SPLT	4	2	6
	13	MBD-DC10	6	0	6
	14	MBD-DC8	1	0	1
	15	MBD-DC12	0	1	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	81	27	108
	2	Splice	2	5	7
	3	Term	18	40	58
	7	SBH-1022	0	106	106
	8	SBH-1432	0	21	21

General BOM Info.	Housecount	648	997	1645
	Ports	598	500	1098
	Non-MDU Housecount	482	496	978
	MDU Housecount	166	501	667
	MDU Tap Ports	40	62	102
	MDU Tap Ports Used	22	32	54
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	27	10	37
	Line Extenders	10	11	21
	Equalizers	23	13	36

			Taps (2-Port)	49	26	75
			Taps (4-Port)	77	36	113
			Taps (6-Port)	0	0	0
			Taps (8-Port)	24	38	62
			Taps (total)	150	100	250
			2-Way Couplers	86	21	107
			3-Way Couplers	9	3	12
			Strand/Trench	29502	20587	50089
			Poles Used	202	0	202
Cables		0	EX QR715-AR	28702	0	28702
			100 Series	11042	0	11042
			500 Series	214	0	214
			Total EX QR715-AR	39958	0	39958
		14	NW QR320 AR	800	0	800
			Total NW QR320 AR	800	0	800
		1	EX QR715-UG	0	15079	15079
			100 Series	0	2124	2124
			200 Series	0	45	45
			400 Series	0	3481	3481
			500 Series	0	704	704
			Total EX QR715-UG	0	21433	21433
		5	EX QR320 UG	0	550	550
			Total EX QR320 UG	0	550	550
		7	EX RG11-UG	0	120	120
			Total EX RG11-UG	0	120	120
		11	NW QR715-UG	0	74	74
			200 Series	0	3	3
			400 Series	0	1035	1035
			500 Series	0	56	56
			Total NW QR715-UG	0	1168	1168
		15	NW QR320 UG	0	200	200
			Total NW QR320 UG	0	200	200
Connectors	0		QR 715 P-T	481	0	481
	14			8	0	8
	1		QR 715 P-T	0	248	248
	5			0	2	2
	7		RG 11 P-T	0	2	2
	11		QR 715 P-T	0	9	9
	15			0	2	2

Equipment For Network file: SW-08.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	20	0	20
	2	BLE 750-SH	4	0	4
	5	CWS BLE 750-SH	0	2	2
	13	MB 750-SH	6	0	6
	14	MB 750-SH	8	0	8
	15	MB 750-SH	4	1	5
	16	MB 750-SH	3	0	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	1	2
Reserve Gain	1	BLE-750 AR	20	0	20
	2	BLE-750 AR	4	0	4
	5	BLE-750 UG	0	2	2
	13	MB-750 AR	6	0	6
	14	MB-750 AR	8	0	8
	15	MB-750 AR	4	1	5
	16	MB-750 AR	3	0	3
	32	Stargate 2000	1	0	1
	42		1	1	2
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	2	4
	3	JXP- 2	1	0	1
	4	JXP- 3	5	0	5
	5	JXP- 4	6	0	6
	6	JXP- 5	7	0	7
	7	JXP- 6	6	0	6
	8	JXP- 7	1	1	2
	9	JXP- 8	5	0	5
	10	JXP- 9	3	1	4
	11	JXP- 10	3	0	3
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	1	0	1
	3	JXP- 2	5	0	5
	4	JXP- 3	5	0	5
	5	JXP- 4	3	1	4
	6	JXP- 5	7	1	8

	7	JXP- 6	3	0	3
	8	JXP- 7	4	0	4
	9	JXP- 8	3	0	3
	10	JXP- 9	1	1	2
	11	JXP- 10	3	0	3
	12	JXP- 11	6	0	6
	13	JXP- 12	0	1	1
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	2	0	2
	9	SC-EQ-750- SC-2	3	0	3
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	7	0	7
	14	SC-EQ-750- 6	7	1	8
	15	SC-EQ-750- 8	10	1	11
	16	SC-EQ-750- 10	9	0	9
	17	SC-EQ-750- 12	0	1	1
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	7	2	9
	2	SEE-40- 2	34	1	35
	3	SEE-40- 4	6	1	7
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	3		1	0	1
	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	2	0	2
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	4	0	4
	4	FFT2-14K	10	2	12
	5	FFT2-10K	13	2	15
	6	FFT2-7K	8	1	9
	7	FFT2-4TK	11	3	14
4-Port Taps	1	FFT4-23K	24	1	25
	2	FFT4-20K	41	0	41
	3	FFT4-17K	39	2	41
	4	FFT4-14K	42	0	42
	5	FFT4-10K	48	2	50
	6	FFT4-7TK	35	3	38
8-Port Taps	1	FFT8-23K	6	0	6
	2	FFT8-20K	10	0	10
	3	FFT8-17K	16	0	16
	4	FFT8-14K	15	0	15
	5	FFT8-10TK	12	0	12
Couplers	1	LPI100	4	0	4
	2	LLS102	21	1	22
	3	LLS103	8	0	8

	4		LDC108	11	0	11
	5		LDC112	10	0	10
	11		JUMPER	30	1	31
	12		MBD-SPLT	2	0	2
	13		MBD-DC10	5	0	5
	14		MBD-DC8	1	0	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	89	4	93
	3		Term	21	8	29
	7		SBH-1022	0	16	16
	8		SBH-1432	0	2	2
General BOM Info.		Housecount		1036	133	1169
		Ports		1482	48	1530
		Non-MDU Housecount		1026	55	1081
		MDU Housecount		10	78	88
		MDU Tap Ports		2	4	6
		MDU Tap Ports Used		2	3	5
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		23	2	25
		Line Extenders		24	2	26
		Equalizers		5	1	6
		Taps (2-Port)		47	8	55
		Taps (4-Port)		229	8	237
		Taps (6-Port)		0	0	0
		Taps (8-Port)		59	0	59
		Taps (total)		335	16	351
		2-Way Couplers		79	2	81
		3-Way Couplers		8	0	8
		Strand/Trench		49380	3603	52983
		Poles Used		388	0	388
Cables		0	EX QR715-AR	49380	0	49380
			100 Series	13303	0	13303
			Total EX QR715-AR	62683	0	62683
		1	EX QR715-UG	0	3038	3038
			100 Series	0	328	328
			400 Series	0	565	565
			500 Series	0	140	140
			Total EX QR715-UG	0	4071	4071
Connectors	0		QR 715 P-T	722	0	722
	1		QR 715 P-T	0	40	40

Equipment For Network file: SW-09.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	14	0	14
	4	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	9	0	9
	14	MB 750-SH	9	0	9
	15	MB 750-SH	9	0	9
	16	MB 750-SH	2	0	2
	24	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	50	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	14	0	14
	4	BLE-750 UG	1	0	1
	13	MB-750 AR	9	0	9
	14	MB-750 AR	9	0	9
	15	MB-750 AR	9	0	9
	16	MB-750 AR	2	0	2
	24	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	50		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	2	0	2
	3	JXP- 2	3	0	3
	4	JXP- 3	3	0	3
	5	JXP- 4	5	0	5
	6	JXP- 5	5	0	5
	7	JXP- 6	1	0	1
	8	JXP- 7	2	0	2
	9	JXP- 8	5	0	5
	10	JXP- 9	4	1	5
	11	JXP- 10	4	0	4
	12	JXP- 11	5	0	5
	13	JXP- 12	1	0	1
	14	JXP- 13	1	0	1
Fwd Pads - Bank 4	1	NODE	9	8	17
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	3	JXP- 2	7	0	7
	4	JXP- 3	3	0	3
	5	JXP- 4	6	0	6

	6	JXP- 5	2	0	2
	7	JXP- 6	6	0	6
	8	JXP- 7	2	0	2
	9	JXP- 8	4	1	5
	10	JXP- 9	6	0	6
	11	JXP- 10	2	0	2
	12	JXP- 11	1	0	1
	13	JXP- 12	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	9	8	17
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	3	0	3
	11	SC-EQ-750- 0	6	0	6
	12	SC-EQ-750- 2	8	0	8
	13	SC-EQ-750- 4	9	1	10
	14	SC-EQ-750- 6	4	0	4
	15	SC-EQ-750- 8	7	0	7
	16	SC-EQ-750- 10	1	0	1
	17	SC-EQ-750- 12	6	0	6
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	5	0	5
	2	SEE-40- 2	32	1	33
	3	SEE-40- 4	9	0	9
Feedermakers	1		1	0	1
Inline EQs	2		2	0	2
	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	1	3	4
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	8	1	9
	4	FFT2-14K	10	1	11
	5	FFT2-10K	21	4	25
	6	FFT2-7K	13	0	13
	7	FFT2-4TK	17	6	23
4-Port Taps	1	FFT4-23K	22	0	22
	2	FFT4-20K	32	0	32
	3	FFT4-17K	35	1	36
	4	FFT4-14K	42	1	43
	5	FFT4-10K	51	1	52
	6	FFT4-7TK	24	4	28
8-Port Taps	1	FFT8-23K	6	0	6
	2	FFT8-20K	10	0	10
	3	FFT8-17K	16	1	17
	4	FFT8-14K	8	2	10
	5	FFT8-10TK	14	2	16
Couplers	1	LPI100	4	0	4
	2	LLS102	20	1	21

	3	LLS103	8	0	8
	4	LDC108	14	0	14
	5	LDC112	7	0	7
	11	JUMPER	60	1	61
	12	MBD-SPLT	10	0	10
	13	MBD-DC10	8	0	8
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	94	3	97
	2	Splice	1	5	6
	3	Term	34	10	44
	7	SBH-1022	0	26	26
	8	SBH-1432	0	1	1

General BOM Info.		Housecount	1132	88	1220
		Ports	1396	92	1488
		Non-MDU Housecount	892	67	959
		MDU Housecount	240	21	261
		MDU Tap Ports	34	0	34
		MDU Tap Ports Used	23	3	26
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	31	1	32
		Line Extenders	15	0	15
		Equalizers	5	3	8
		Taps (2-Port)	70	12	82
		Taps (4-Port)	206	7	213
		Taps (6-Port)	0	0	0
		Taps (8-Port)	54	5	59
		Taps (total)	330	24	354
		2-Way Couplers	97	2	99
		3-Way Couplers	8	0	8
		Strand/Trench	51045	5778	56823
		Poles Used	414	0	414
Cables	0	EX QR715-AR	49811	0	49811
		100 Series	14042	0	14042
		400 Series	819	0	819
		Total EX QR715-AR	64672	0	64672
	10	NW QR715-AR	385	0	385
		100 Series	263	0	263
		200 Series	30	0	30
		Total NW QR715-AR	678	0	678
	1	EX QR715-UG	0	1550	1550
		100 Series	0	170	170
		400 Series	0	3499	3499
		500 Series	0	671	671

			Total EX QR715-UG	0	5890	5890
		11	NW QR715-UG	0	600	600
			100 Series	0	110	110
			200 Series	0	129	129
			500 Series	0	28	28
			Total NW QR715-UG	0	867	867
Connectors	0		QR 715 P-T	732	0	732
	10		QR 715 P-T	14	0	14
	1		QR 715 P-T	0	44	44
	11		QR 715 P-T	0	19	19

Equipment For Network file: SW-10.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	18	0	18
	2	BLE 750-SH	5	1	6
	13	MB 750-SH	8	0	8
	14	MB 750-SH	12	0	12
	15	MB 750-SH	7	0	7
	16	MB 750-SH	1	0	1
	24	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	0	1
	43	BLE100-HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	18	0	18
	2	BLE-750 AR	5	1	6
	13	MB-750 AR	8	0	8
	14	MB-750 AR	12	0	12
	15	MB-750 AR	7	0	7
	16	MB-750 AR	1	0	1
	24	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		1	0	1
	43		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	0	5
	2	JXP- 1	5	1	6
	3	JXP- 2	6	0	6
	4	JXP- 3	2	0	2
	5	JXP- 4	2	0	2
	6	JXP- 5	8	0	8
	7	JXP- 6	4	0	4
	9	JXP- 8	7	1	8
	10	JXP- 9	9	0	9
	11	JXP- 10	2	0	2
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	1	1	2
Ret Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	3	0	3
	3	JXP- 2	1	1	2
	4	JXP- 3	4	0	4

	5	JXP- 4	2	1	3
	6	JXP- 5	4	0	4
	7	JXP- 6	3	0	3
	8	JXP- 7	6	0	6
	9	JXP- 8	7	0	7
	10	JXP- 9	6	0	6
	11	JXP- 10	7	0	7
	12	JXP- 11	3	0	3
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	1	1	2
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	2	0	2
	10	SC-EQ-750- SC-1	2	0	2
	11	SC-EQ-750- 0	2	1	3
	12	SC-EQ-750- 2	11	0	11
	13	SC-EQ-750- 4	4	1	5
	14	SC-EQ-750- 6	11	0	11
	15	SC-EQ-750- 8	6	0	6
	16	SC-EQ-750- 10	5	0	5
	17	SC-EQ-750- 12	8	0	8
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	5	1	6
	2	SEE-40- 2	39	1	40
	3	SEE-40- 4	9	0	9
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	0	2	2
	5	NEW ST SPLICE	1	0	1
	6	EX BL SPLICE	0	1	1
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	4	1	5
	4	FFT2-14K	5	0	5
	5	FFT2-10K	16	5	21
	6	FFT2-7K	5	0	5
	7	FFT2-4TK	15	6	21
4-Port Taps	1	FFT4-23K	20	0	20
	2	FFT4-20K	41	1	42
	3	FFT4-17K	50	2	52
	4	FFT4-14K	41	2	43
	5	FFT4-10K	45	3	48
	6	FFT4-7TK	37	6	43
8-Port Taps	1	FFT8-23K	13	0	13
	2	FFT8-20K	12	0	12
	3	FFT8-17K	13	1	14
	4	FFT8-14K	10	2	12

	5	FFT8-10TK	12	2	14
Couplers	1	LPI100	4	0	4
	2	LLS102	22	0	22
	3	LLS103	7	0	7
	4	LDC108	15	2	17
	5	LDC112	4	0	4
	11	JUMPER	38	2	40
	12	MBD-SPLT	7	0	7
	13	MBD-DC10	4	0	4
	15	MBD-DC12	1	0	1
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	90	5	95
	2	Splice	0	2	2
	3	Term	20	4	24
	7	SBH-1022	0	34	34
	8	SBH-1432	0	2	2

General BOM Info.		Housecount	981	131	1112
		Ports	1508	122	1630
		Non-MDU Housecount	975	88	1063
		MDU Housecount	6	43	49
		MDU Tap Ports	6	8	14
		MDU Tap Ports Used	2	5	7
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	31	1	32
		Line Extenders	23	1	24
		Equalizers	1	3	4
		Taps (2-Port)	46	13	59
		Taps (4-Port)	234	14	248
		Taps (6-Port)	0	0	0
		Taps (8-Port)	60	5	65
		Taps (total)	340	32	372
		2-Way Couplers	89	3	92
		3-Way Couplers	7	0	7
		Strand/Trench	58751	6973	65724
		Poles Used	434	0	434
Cables	0	EX QR715-AR	58751	0	58751
		100 Series	15201	0	15201
		Total EX QR715-AR	73952	0	73952
	1	EX QR715-UG	0	4418	4418
		100 Series	0	701	701
		400 Series	0	1825	1825
		500 Series	0	170	170
		Total EX QR715-UG	0	7114	7114

		5	EX QR320 UG	0	390	390
			100 Series	0	8	8
			Total EX QR320 UG	0	398	398
		17	NW RG11-UG	0	340	340
			Total NW RG11-UG	0	340	340
Connectors	0		QR 715 P-T	737	0	737
	1		QR 715 P-T	0	67	67
	5			0	2	2
	17		RG 11 P-T	0	2	2

Equipment For Network file: SW-11.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	12	0	12
	4	CWS BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	5	0	5
	14	MB 750-SH	6	0	6
	15	MB 750-SH	4	1	5
	16	MB 750-SH	0	2	2
	23	CWS MB 750-SH	0	1	1
	24	CWS MB 750-SH	0	1	1
	25	CWS MB 750-SH	0	2	2
	26	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	12	0	12
	4	BLE-750 UG	0	1	1
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	5	0	5
	14	MB-750 AR	6	0	6
	15	MB-750 AR	4	1	5
	16	MB-750 AR	0	2	2
	23	MB-750 UG	0	1	1
	24	MB-750 UG	0	1	1
	25	MB-750 UG	0	2	2
	26	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	4	0	4
	2	JXP- 1	1	0	1
	3	JXP- 2	0	2	2
	4	JXP- 3	2	2	4
	5	JXP- 4	2	0	2
	6	JXP- 5	3	0	3
	7	JXP- 6	4	0	4
	8	JXP- 7	2	2	4
	9	JXP- 8	2	0	2
	10	JXP- 9	4	1	5
	11	JXP- 10	1	2	3
	12	JXP- 11	2	0	2

	13	JXP- 12	0	1	1
	16	JXP- 15	1	1	2
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	1	0	1
	3	JXP- 2	1	0	1
	4	JXP- 3	3	2	5
	5	JXP- 4	2	1	3
	6	JXP- 5	5	0	5
	7	JXP- 6	4	3	7
	8	JXP- 7	2	1	3
	9	JXP- 8	2	0	2
	10	JXP- 9	1	0	1
	12	JXP- 11	1	1	2
	13	JXP- 12	1	1	2
	14	JXP- 13	1	2	3
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	0	2	2
	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	4	1	5
	13	SC-EQ-750- 4	2	2	4
	14	SC-EQ-750- 6	4	2	6
	15	SC-EQ-750- 8	6	1	7
	16	SC-EQ-750- 10	3	2	5
	18	SC-EQ-750- 14	2	0	2
Ret EQs - Bank 1	1	SEE-40- 0	4	0	4
	2	SEE-40- 2	20	8	28
	3	SEE-40- 4	3	3	6
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	5	1	6
	5	NEW ST SPLICE	1	1	2
	6	EX BL SPLICE	1	3	4
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	4	3	7
	5	FFT2-10K	5	3	8
	6	FFT2-7K	3	2	5
	7	FFT2-4TK	7	10	17
4-Port Taps	1	FFT4-23K	18	1	19
	2	FFT4-20K	25	1	26
	3	FFT4-17K	27	1	28
	4	FFT4-14K	28	2	30
	5	FFT4-10K	22	2	24

	6	FFT4-7TK	17	8	25
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	6	0	6
	3	FFT8-17K	8	0	8
	4	FFT8-14K	4	0	4
	5	FFT8-10TK	8	1	9
Couplers	1	LPI100	3	0	3
	2	LLS102	6	3	9
	3	LLS103	6	2	8
	4	LDC108	5	2	7
	5	LDC112	5	2	7
	11	JUMPER	43	8	51
	12	MBD-SPLT	1	1	2
	13	MBD-DC10	2	2	4
	14	MBD-DC8	2	0	2
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	51	12	63
	2	Splice	0	1	1
	3	Term	9	13	22
	7	SBH-1022	0	41	41
	8	SBH-1432	0	11	11

General BOM Info.	Housecount	626	480	1106	
	Ports	824	104	928	
	Non-MDU Housecount	604	47	651	
	MDU Housecount	22	433	455	
	MDU Tap Ports	4	32	36	
	MDU Tap Ports Used	3	21	24	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	16	9	25	
	Line Extenders	12	2	14	
	Equalizers	7	5	12	
	Taps (2-Port)	22	18	40	
	Taps (4-Port)	137	15	152	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	29	1	30	
	Taps (total)	188	34	222	
	2-Way Couplers	43	18	61	
	3-Way Couplers	6	2	8	
	Strand/Trench	27972	10781	38753	
	Poles Used	210	0	210	

Cables	0	EX QR715-AR	27972	0	27972
		100 Series	8911	0	8911
		500 Series	252	0	252

			Total EX QR715-AR	37135	0	37135
		1	EX QR715-UG	0	4721	4721
			100 Series	0	1932	1932
			400 Series	0	6060	6060
			500 Series	0	1728	1728
			Total EX QR715-UG	0	14441	14441
Connectors	0		QR 715 P-T	449	0	449
	1		QR 715 P-T	0	98	98

Equipment For Network file: SW-41.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	13	MB 750-SH	0	1	1
	14	MB 750-SH	0	2	2
	32	Stargate 2000	0	1	1
	42	BLE100-HSXH-F	0	2	2
Reserve Gain	13	MB-750 AR	0	1	1
	14	MB-750 AR	0	2	2
	32	Stargate 2000	0	1	1
	42		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	0	2	2
	4	JXP- 3	0	1	1
	7	JXP- 6	0	1	1
	9	JXP- 8	0	1	1
	14	JXP- 13	0	1	1
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	0	2	2
	3	JXP- 2	0	1	1
	8	JXP- 7	0	1	1
	16	JXP- 15	0	1	1
Fwd EQs - Bank 1	9	SC-EQ-750- SC-2	0	1	1
	11	SC-EQ-750- 0	0	1	1
	12	SC-EQ-750- 2	0	1	1
	13	SC-EQ-750- 4	0	1	1
	14	SC-EQ-750- 6	0	1	1
	21	SC-EQ-750- 20	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	2	2
	2	SEE-40- 2	0	3	3
	4	SEE-40- 6	0	1	1
Feedermakers	1		0	1	1
Inline EQs	2		0	3	3
	4	EX ST SPLICE	0	1	1
	10	MNX-A-4 FILTER	0	1	1
2-Port Taps	1	FFT2-23K	0	2	2
	2	FFT2-20K	0	2	2
	3	FFT2-17K	0	1	1
	4	FFT2-14K	0	1	1
	5	FFT2-10K	0	3	3
	6	FFT2-7K	0	2	2
	7	FFT2-4TK	0	2	2

4-Port Taps	2	FFT4-20K	0	1	1
	4	FFT4-14K	1	5	6
	5	FFT4-10K	0	2	2
	6	FFT4-7TK	0	4	4
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	0	1	1
	3	FFT8-17K	0	2	2
	4	FFT8-14K	0	4	4
	5	FFT8-10TK	0	4	4
Couplers	1	LPI100	0	1	1
	2	LLS102	0	2	2
	4	LDC108	0	4	4
	5	LDC112	0	1	1
	6	LDC116	0	1	1
	11	JUMPER	0	6	6
	12	MBD-SPLT	0	2	2
Power Supplies	1	XM 9015	0	1	1
Miscellaneous	1	HTH Conn.	0	19	19
	2	Splice	0	1	1
	3	Term	1	6	7
	7	SBH-1022	0	35	35
	8	SBH-1432	0	6	6
	9	PS6	0	4	4

General BOM Info.	Housecount	4	15	19
	Ports	4	170	174
	Non-MDU Housecount	4	15	19
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	0	6	6
	Line Extenders	0	0	0
	Equalizers	0	5	5
	Taps (2-Port)	0	13	13
	Taps (4-Port)	1	12	13
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	12	12
	Taps (total)	1	37	38
	2-Way Couplers	0	17	17
	3-Way Couplers	0	0	0
	Strand/Trench	20	5347	5367
	Poles Used	1	0	1

Cables	10	NW QR715-AR	20	0	20

			Total NW QR715-AR	20	0	20
		1	EX QR715-UG	0	607	607
			200 Series	0	9	9
			Total EX QR715-UG	0	616	616
		3	EX P3-500 UG	0	2326	2326
			100 Series	0	187	187
			200 Series	0	36	36
			Total EX P3-500 UG	0	2549	2549
		5	EX QR320 UG	0	1097	1097
			200 Series	0	30	30
			Total EX QR320 UG	0	1127	1127
		11	NW QR715-UG	0	1102	1102
			100 Series	0	92	92
			Total NW QR715-UG	0	1194	1194
		17	NW RG11-UG	0	140	140
			Total NW RG11-UG	0	140	140
Connectors	0		QR 715 P-T	1	0	1
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	4	4
	3			0	46	46
	5			0	12	12
	11		QR 715 P-T	0	14	14
	17		RG 11 P-T	0	2	2

Equipment For Network file: SWF-27.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	11	0	11
	4	CWS BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	8	0	8
	14	MB 750-SH	10	0	10
	15	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	1	1	2
	47	MB100S-2HSXH-F	0	1	1
	49	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	11	0	11
	4	BLE-750 UG	0	1	1
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	8	0	8
	14	MB-750 AR	10	0	10
	15	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	42		1	1	2
	47		0	1	1
	49		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	3	0	3
	3	JXP- 2	3	0	3
	4	JXP- 3	2	1	3
	5	JXP- 4	4	1	5
	6	JXP- 5	1	1	2
	7	JXP- 6	2	0	2
	8	JXP- 7	4	0	4
	9	JXP- 8	2	1	3
	10	JXP- 9	1	0	1
	11	JXP- 10	1	0	1
	12	JXP- 11	1	0	1
	14	JXP- 13	1	1	2
	15	JXP- 14	3	1	4
Fwd Pads - Bank 4	1	NODE	13	2	15
Ret Pads - Bank 1	1	JXP- 0	2	0	2
	2	JXP- 1	5	0	5
	3	JXP- 2	2	0	2

	4	JXP- 3	6	0	6
	5	JXP- 4	5	2	7
	7	JXP- 6	3	0	3
	9	JXP- 8	2	1	3
	10	JXP- 9	3	0	3
	11	JXP- 10	1	0	1
	12	JXP- 11	0	1	1
	13	JXP- 12	1	1	2
	14	JXP- 13	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	13	2	15
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	3	2	5
	12	SC-EQ-750- 2	4	0	4
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	4	2	6
	15	SC-EQ-750- 8	5	0	5
	16	SC-EQ-750- 10	1	2	3
	17	SC-EQ-750- 12	2	0	2
	18	SC-EQ-750- 14	1	0	1
	19	SC-EQ-750- 16	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	4	0	4
	2	SEE-40- 2	23	4	27
	3	SEE-40- 4	3	2	5
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	2	1	3
	6	EX BL SPLICE	1	0	1
	7	NEW BL SPLICE	0	1	1
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	0	1	1
	3	FFT2-17K	0	1	1
	4	FFT2-14K	2	1	3
	5	FFT2-10K	4	3	7
	6	FFT2-7K	2	5	7
	7	FFT2-4TK	8	4	12
4-Port Taps	1	FFT4-23K	18	2	20
	2	FFT4-20K	20	3	23
	3	FFT4-17K	32	1	33
	4	FFT4-14K	34	4	38
	5	FFT4-10K	41	6	47
	6	FFT4-7TK	34	4	38
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	6	0	6

	3	FFT8-17K	5	2	7
	4	FFT8-14K	10	0	10
	5	FFT8-10TK	8	4	12
Couplers	1	LPI100	4	0	4
	2	LLS102	12	1	13
	3	LLS103	7	0	7
	4	LDC108	13	2	15
	5	LDC112	6	1	7
	6	LDC116	4	0	4
	11	JUMPER	30	3	33
	12	MBD-SPLT	2	0	2
	13	MBD-DC10	6	0	6
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	67	10	77
	2	Splice	1	1	2
	3	Term	19	5	24
	7	SBH-1022	0	41	41
	8	SBH-1432	0	6	6

General BOM Info.		Housecount	659	173	832
		Ports	998	158	1156
		Non-MDU Housecount	655	73	728
		MDU Housecount	4	100	104
		MDU Tap Ports	2	16	18
		MDU Tap Ports Used	1	8	9
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	20	4	24
		Line Extenders	11	2	13
		Equalizers	3	2	5
		Taps (2-Port)	17	15	32
		Taps (4-Port)	179	20	199
		Taps (6-Port)	0	0	0
		Taps (8-Port)	31	6	37
		Taps (total)	227	41	268
		2-Way Couplers	68	7	75
		3-Way Couplers	7	0	7
		Strand/Trench	31554	6675	38229
		Poles Used	258	0	258

Cables	0	EX QR715-AR	3358	0	3358
		100 Series	2571	0	2571
		Total EX QR715-AR	5929	0	5929
	10	NW QR715-AR	28171	0	28171
		100 Series	9898	0	9898
		200 Series	25	0	25

			300 Series	1029	0	1029
			Total NW QR715-AR	39123	0	39123
		1	EX QR715-UG	0	240	240
			100 Series	0	1073	1073
			Total EX QR715-UG	0	1313	1313
		11	NW QR715-UG	0	2743	2743
			100 Series	0	487	487
			200 Series	0	45	45
			400 Series	0	3647	3647
			500 Series	0	1831	1831
			Total NW QR715-UG	0	8753	8753
Connectors	0		QR 715 P-T	61	0	61
	10		QR 715 P-T	448	0	448
	1		QR 715 P-T	0	20	20
	11		QR 715 P-T	0	66	66

Equipment For Network file: SWF-28.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	3	19
	2	BLE 750-SH	1	2	3
	13	MB 750-SH	6	0	6
	14	MB 750-SH	9	1	10
	15	MB 750-SH	5	0	5
	16	MB 750-SH	1	3	4
	32	Stargate 2000	1	0	1
	50	MB100S-2HSXH-F	1	0	1
Reserve Gain	1	BLE-750 AR	16	3	19
	2	BLE-750 AR	1	2	3
	13	MB-750 AR	6	0	6
	14	MB-750 AR	9	1	10
	15	MB-750 AR	5	0	5
	16	MB-750 AR	1	3	4
	32	Stargate 2000	1	0	1
	50		1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	4	10
	2	JXP- 1	6	1	7
	3	JXP- 2	5	2	7
	4	JXP- 3	3	1	4
	5	JXP- 4	10	1	11
	6	JXP- 5	3	0	3
	7	JXP- 6	4	0	4
	9	JXP- 8	1	0	1
	10	JXP- 9	1	0	1
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	3	0	3
	2	JXP- 1	3	0	3
	3	JXP- 2	4	0	4
	4	JXP- 3	6	0	6
	5	JXP- 4	6	0	6
	6	JXP- 5	2	0	2
	7	JXP- 6	2	2	4
	8	JXP- 7	5	1	6
	9	JXP- 8	1	1	2
	10	JXP- 9	2	2	4
	11	JXP- 10	2	1	3
	12	JXP- 11	2	1	3

	13	JXP- 12	1	1	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	6	0	6
	13	SC-EQ-750- 4	6	0	6
	14	SC-EQ-750- 6	7	0	7
	15	SC-EQ-750- 8	6	1	7
	16	SC-EQ-750- 10	4	2	6
	17	SC-EQ-750- 12	2	3	5
	18	SC-EQ-750- 14	4	2	6
	19	SC-EQ-750- 16	2	1	3
Ret EQs - Bank 1	1	SEE-40- 0	6	0	6
	2	SEE-40- 2	22	4	26
	3	SEE-40- 4	9	4	13
	4	SEE-40- 6	3	1	4
Feedermakers	1		1	0	1
Inline EQs	2		9	2	11
	3		0	12	12
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	3	0	3
	4	FFT2-14K	3	0	3
	5	FFT2-10K	4	2	6
	6	FFT2-7K	7	0	7
	7	FFT2-4TK	12	2	14
4-Port Taps	1	FFT4-23K	14	1	15
	2	FFT4-20K	39	2	41
	3	FFT4-17K	34	5	39
	4	FFT4-14K	41	10	51
	5	FFT4-10K	57	9	66
	6	FFT4-7TK	51	10	61
8-Port Taps	1	FFT8-23K	1	1	2
	2	FFT8-20K	0	1	1
	3	FFT8-17K	0	2	2
	4	FFT8-14K	3	6	9
	5	FFT8-10TK	6	6	12
Couplers	1	LPI100	2	2	4
	2	LLS102	25	2	27
	3	LLS103	3	2	5
	4	LDC108	23	3	26
	5	LDC112	4	0	4
	6	LDC116	3	1	4
	11	JUMPER	25	4	29
	12	MBD-SPLT	3	3	6
	13	MBD-DC10	8	1	9
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	77	16	93

	2		Splice	0	1	1
	3		Term	19	10	29
	7		SBH-1022	0	71	71
	8		SBH-1432	0	10	10
	9		PS6	0	3	3
General BOM Info.			Housecount	738	206	944
			Ports	1084	284	1368
			Non-MDU Housecount	738	206	944
			MDU Housecount	0	0	0
			MDU Tap Ports	0	0	0
			MDU Tap Ports Used	0	0	0
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	23	4	27
			Line Extenders	17	5	22
			Equalizers	9	14	23
			Taps (2-Port)	30	4	34
			Taps (4-Port)	236	37	273
			Taps (6-Port)	0	0	0
			Taps (8-Port)	10	16	26
			Taps (total)	276	57	333
			2-Way Couplers	93	16	109
			3-Way Couplers	3	2	5
			Strand/Trench	46786	14245	61031
			Poles Used	340	0	340
Cables		0	EX QR715-AR	46786	0	46786
			100 Series	24287	0	24287
			Total EX QR715-AR	71073	0	71073
		1	EX QR715-UG	0	14245	14245
			100 Series	0	6070	6070
			Total EX QR715-UG	0	20315	20315
Connectors	0		QR 715 P-T	623	0	623
	1		QR 715 P-T	0	150	150

Equipment For Network file: SWF-29.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	9	16
	2	BLE 750-SH	0	2	2
	13	MB 750-SH	2	4	6
	14	MB 750-SH	2	9	11
	16	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	7	9	16
	2	BLE-750 AR	0	2	2
	13	MB-750 AR	2	4	6
	14	MB-750 AR	2	9	11
	16	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	4	6
	2	JXP- 1	1	4	5
	3	JXP- 2	1	3	4
	5	JXP- 4	2	4	6
	6	JXP- 5	2	2	4
	7	JXP- 6	1	1	2
	8	JXP- 7	0	2	2
	10	JXP- 9	1	2	3
	11	JXP- 10	1	1	2
	14	JXP- 13	1	1	2
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	1	2	3
	2	JXP- 1	2	0	2
	3	JXP- 2	0	1	1
	4	JXP- 3	1	2	3
	5	JXP- 4	1	3	4
	6	JXP- 5	1	4	5
	7	JXP- 6	2	1	3
	8	JXP- 7	0	3	3
	9	JXP- 8	0	3	3
	10	JXP- 9	2	1	3
	11	JXP- 10	0	4	4
	12	JXP- 11	1	0	1
	16	JXP- 15	1	1	2
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	1	1
	10	SC-EQ-750- SC-1	0	1	1

	11	SC-EQ-750-	0	1	1	2
	12	SC-EQ-750-	2	2	1	3
	13	SC-EQ-750-	4	2	5	7
	14	SC-EQ-750-	6	2	1	3
	15	SC-EQ-750-	8	1	3	4
	16	SC-EQ-750-	10	1	6	7
	17	SC-EQ-750-	12	3	4	7
	18	SC-EQ-750-	14	0	2	2
Ret EQs - Bank 1	1	SEE-40-	0	0	1	1
	2	SEE-40-	2	10	16	26
	3	SEE-40-	4	2	8	10
Feedermakers	1			1	0	1
Inline EQs	2			3	0	3
	3			2	19	21
2-Port Taps	2	FFT2-20K		1	0	1
	3	FFT2-17K		0	2	2
	4	FFT2-14K		0	3	3
	5	FFT2-10K		1	8	9
	6	FFT2-7K		0	3	3
	7	FFT2-4TK		2	13	15
4-Port Taps	1	FFT4-23K		2	4	6
	2	FFT4-20K		11	12	23
	3	FFT4-17K		10	7	17
	4	FFT4-14K		7	9	16
	5	FFT4-10K		9	15	24
	6	FFT4-7TK		9	18	27
8-Port Taps	1	FFT8-23K		2	2	4
	2	FFT8-20K		0	3	3
	3	FFT8-17K		0	11	11
	4	FFT8-14K		1	11	12
	5	FFT8-10TK		0	8	8
Couplers	1	LPI100		1	3	4
	2	LLS102		9	10	19
	3	LLS103		0	1	1
	4	LDC108		6	8	14
	5	LDC112		4	2	6
	6	LDC116		3	1	4
	11	JUMPER		37	14	51
	12	MBD-SPLT		0	4	4
	13	MBD-DC10		0	3	3
Power Supplies	1	XM 9015		1	3	4
Miscellaneous	1	HTH Conn.		25	49	74
	2	Splice		0	2	2
	3	Term		7	17	24
	7	SBH-1022		0	139	139
	8	SBH-1432		0	28	28
	9	PS6		0	4	4

General BOM Info.			Housecount	163	689	852
			Ports	224	598	822
			Non-MDU Housecount	163	414	577
			MDU Housecount	0	275	275
			MDU Tap Ports	0	74	74
			MDU Tap Ports Used	0	30	30
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	5	14	19
			Line Extenders	7	11	18
			Equalizers	5	19	24
			Taps (2-Port)	4	29	33
			Taps (4-Port)	48	65	113
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	35	38
			Taps (total)	55	129	184
			2-Way Couplers	30	45	75
			3-Way Couplers	0	1	1
			Strand/Trench	12878	23952	36830
			Poles Used	80	0	80
Cables		0	EX QR715-AR	12878	0	12878
			100 Series	5470	0	5470
			Total EX QR715-AR	18348	0	18348
		1	EX QR715-UG	0	23952	23952
			100 Series	0	6367	6367
			500 Series	0	136	136
			Total EX QR715-UG	0	30455	30455
		11	500 Series	0	5	5
			Total NW QR715-UG	0	5	5
Connectors	0		QR 715 P-T	203	0	203
	1		QR 715 P-T	0	304	304
	11		QR 715 P-T	0	2	2

Equipment For Network file: SWL-30.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	0	18	18
	5	BLE87S/HAX-LXX	0	1	1
	22	SG4-87SS-SXX	0	1	1
	33	MB87S/XGAX-LXX	0	11	11
	34	MB87S/XGAX-LXX	0	13	13
	35	MB87S/XGAX-LXX	0	3	3
Reserve Gain	4	RA-KIT/L	0	18	18
	5	RA-KIT/L	0	1	1
	22	SG2-DFBT/*	0	1	1
	33		0	11	11
	34		0	13	13
	35		0	3	3
Fwd Pads - Bank 1	1	JXP- Z	0	7	7
	2	JXP- 1B	0	2	2
	3	JXP- 2B	0	4	4
	4	JXP- 3B	0	3	3
	5	JXP- 4B	0	6	6
	6	JXP- 5B	0	3	3
	7	JXP- 6B	0	3	3
	8	JXP- 7B	0	3	3
	10	JXP- 9B	0	6	6
	11	JXP- 10B	0	2	2
	12	JXP- 11B	0	1	1
	13	JXP- 12B	0	2	2
	14	JXP- 13B	0	1	1
	15	JXP- 14B	0	1	1
	16	JXP- 15B	0	2	2
Fwd Pads - Bank 4	1		0	1	1
Ret Pads - Bank 1	1	JXP- Z	0	6	6
	2	JXP- 1T	0	7	7
	3	JXP- 2B	0	7	7
	4	JXP- 3B	0	7	7
	5	JXP- 4B	0	5	5
	6	JXP- 5B	0	8	8
	7	JXP- 6B	0	4	4
	8	JXP- 7B	0	1	1
	10	JXP- 9B	0	1	1
Ret Pads - Bank 4	1		0	1	1

Fwd EQs - Bank 1	7	SFE-87- CS4	0	2	2
	8	SFE-87- CS3	0	1	1
	9	SFE-87- CS2	0	1	1
	10	SFE-87- CS1	0	2	2
	11	SFE-87- 0	0	1	1
	12	SFE-87- 2	0	1	1
	13	SFE-87- 4	0	3	3
	14	SFE-87- 6	0	3	3
	15	SFE-87- 8	0	4	4
	16	SFE-87- 10	0	5	5
	17	SFE-87- 12	0	6	6
	18	SFE-87- 14	0	5	5
	19	SFE-87- 16	0	3	3
	20	SFE-87- 18	0	4	4
	21	SFE-87- 20	0	2	2
	23	SFE-87- FLAG	0	3	3
Fwd EQs - Bank 4	0	VOID	0	1	1
Ret EQs - Bank 1	1	SRE-S- 0	0	1	1
	2	SRE-S- 2	0	4	4
	3	SRE-S- 4	0	19	19
	4	SRE-S- 6	0	17	17
	5	SRE-S- 8	0	5	5
Ret EQs - Bank 4	0	VOID	0	1	1
Feedermakers	1		0	1	1
Inline EQs	2	IN-LINE SPLICE	0	29	29
2-Port Taps	2	FFT2-20K	0	4	4
	3	FFT2-17K	0	2	2
	4	FFT2-14K	0	6	6
	5	FFT2-10K	0	4	4
	6	FFT2-7K	0	1	1
	7	FFT2-4TK	0	6	6
4-Port Taps	1	FFT4-23K	0	15	15
	2	FFT4-20K	0	27	27
	3	FFT4-17K	0	25	25
	4	FFT4-14K	0	23	23
	5	FFT4-10K	0	41	41
	6	FFT4-7TK	0	27	27
8-Port Taps	1	FFT8-23K	0	8	8
	2	FFT8-20K	0	16	16
	3	FFT8-17K	0	15	15
	4	FFT8-14K	0	18	18
	5	FFT8-10TK	0	28	28
Couplers	1	LPI100-1000	0	4	4
	2	LLS102-1000	0	24	24
	3	LLS103-1000	0	4	4
	4	LDC108-1000	0	8	8
	5	LDC112-1000	0	8	8

	6	LDC116-1000	0	4	4
	11	MB-JMP	2	30	32
	12	MB-SP	0	7	7
	13	MB-DC/8	0	4	4
	14	MB-DC/10	0	4	4
	15	MB-DC/12	0	2	2
Power Supplies	1	XM 9015	0	4	4
Miscellaneous	1	HTH Conn.	0	92	92
	3	Term.	0	38	38
	7	SBH-1022	0	289	289
	8	SBH- 1432	0	55	55
	9	PS6	0	8	8
General BOM Info.		Housecount	0	1048	1048
		Ports	0	1358	1358
		Non-MDU Housecount	0	1040	1040
		MDU Housecount	0	8	8
		MDU Tap Ports	0	6	6
		MDU Tap Ports Used	0	2	2
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	0	28	28
		Line Extenders	0	19	19
		Equalizers	0	29	29
		Taps (2-Port)	0	23	23
		Taps (4-Port)	0	158	158
		Taps (6-Port)	0	0	0
		Taps (8-Port)	0	85	85
		Taps (total)	0	266	266
		2-Way Couplers	0	95	95
		3-Way Couplers	0	4	4
		Strand/Trench	0	59001	59001
		Poles Used	0	0	0
Cables	1	EX QR715-UG	0	59001	59001
		100 Series	0	22504	22504
		Total EX QR715-UG	0	81505	81505
Connectors	0	QR 715 P-T	5	0	5
	1	QR 715 P-T	0	623	623

Equipment For Network file: SWL-31.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	4	7	11
	5	BLE87S/HAX-LXX	0	1	1
	7	BLE100-HSXH-F	0	1	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	4	3	7
	34	MB87S/XGAX-LXX	5	3	8
	35	MB87S/XGAX-LXX	0	2	2
	36	MB87S/XGAX-LXX	0	1	1
Reserve Gain	4	RA-KIT/L	4	7	11
	5	RA-KIT/L	0	1	1
	7		0	1	1
	22	SG2-DFBT/*	1	0	1
	33		4	3	7
	34		5	3	8
	35		0	2	2
	36		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	2	6	8
	2	JXP- 1B	1	1	2
	3	JXP- 2B	0	1	1
	4	JXP- 3B	2	1	3
	5	JXP- 4B	1	0	1
	7	JXP- 6B	2	0	2
	8	JXP- 7B	0	1	1
	9	JXP- 8B	2	5	7
	10	JXP- 9B	0	1	1
	11	JXP- 10B	0	1	1
	13	JXP- 12B	1	1	2
	14	JXP- 13B	1	0	1
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		1	0	1
	5		1	0	1
Ret Pads - Bank 1	1	JXP- Z	4	3	7
	2	JXP- 1T	0	1	1
	3	JXP- 2B	1	2	3
	4	JXP- 3B	1	2	3
	5	JXP- 4B	3	1	4
	6	JXP- 5B	3	3	6
	7	JXP- 6B	1	2	3

	8	JXP- 7B	0	3	3
	9	JXP- 8B	0	1	1
Ret Pads - Bank 4	1		1	0	1
	5		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	0	1	1
	10	SFE-87- CS1	1	1	2
	11	SFE-87- 0	2	0	2
	12	SFE-87- 2	1	1	2
	15	SFE-87- 8	0	2	2
	16	SFE-87- 10	1	2	3
	17	SFE-87- 12	1	2	3
	18	SFE-87- 14	3	3	6
	19	SFE-87- 16	1	2	3
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	2	1	3
	23	SFE-87- FLAG	0	3	3
Fwd EQs - Bank 4	0	VOID	1	0	1
	5		1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	2	2	4
	3	SRE-S- 4	5	6	11
	4	SRE-S- 6	4	4	8
	5	SRE-S- 8	2	6	8
Ret EQs - Bank 4	0	VOID	1	0	1
	5		1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	2	24	26
	3		0	2	2
2-Port Taps	1	FFT2-23K	1	0	1
	2	FFT2-20K	0	1	1
	3	FFT2-17K	1	2	3
	4	FFT2-14K	2	4	6
	5	FFT2-10K	2	5	7
	6	FFT2-7K	0	2	2
	7	FFT2-4TK	5	6	11
4-Port Taps	1	FFT4-23K	5	4	9
	2	FFT4-20K	10	8	18
	3	FFT4-17K	18	12	30
	4	FFT4-14K	21	12	33
	5	FFT4-10K	14	14	28
	6	FFT4-7TK	11	9	20
8-Port Taps	1	FFT8-23K	1	3	4
	2	FFT8-20K	3	5	8
	3	FFT8-17K	3	2	5
	4	FFT8-14K	0	5	5
	5	FFT8-10TK	4	9	13
Couplers	1	LPI100-1000	2	2	4
	2	LLS102-1000	6	9	15

	3		LLS103-1000	0	2	2
	4		LDC108-1000	3	6	9
	5		LDC112-1000	4	3	7
	6		LDC116-1000	1	3	4
	11		MB-JMP	12	9	21
	12		MB-SP	1	2	3
	13		MB-DC/8	2	1	3
	14		MB-DC/10	1	0	1
	15		MB-DC/12	0	2	2
Power Supplies	1		XM 9015	1	3	4
Miscellaneous	1		HTH Conn.	25	54	79
	3		Term.	10	16	26
	7		SBH-1022	0	118	118
	8		SBH- 1432	0	22	22
	9		PS6	0	4	4
General BOM Info.		Housecount		307	341	648
		Ports		426	468	894
		Non-MDU Housecount		307	341	648
		MDU Housecount		0	0	0
		MDU Tap Ports		0	0	0
		MDU Tap Ports Used		0	0	0
		COM Housecount		0	0	0
		COM Tap Ports		0	0	0
		COM Tap Ports Used		0	0	0
		Drop Sp. Ports		0	0	0
		Non-Design HC		0	0	0
		Trunk Amps		10	9	19
		Line Extenders		4	9	13
		Equalizers		2	26	28
		Taps (2-Port)		11	20	31
		Taps (4-Port)		79	59	138
		Taps (6-Port)		0	0	0
		Taps (8-Port)		11	24	35
		Taps (total)		101	103	204
		2-Way Couplers		32	37	69
		3-Way Couplers		0	2	2
		Strand/Trench		18402	22648	41050
		Poles Used		108	0	108
Cables	0		EX QR715-AR	18402	0	18402
			100 Series	7089	0	7089
			Total EX QR715-AR	25491	0	25491
	1		EX QR715-UG	0	22648	22648
			100 Series	0	10175	10175
			Total EX QR715-UG	0	32823	32823
Connectors	0		QR 715 P-T	219	0	219
	1		QR 715 P-T	0	246	246

Equipment For Network file: SWL-32.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	9	10	19
	5	BLE87S/HAX-LXX	0	1	1
	7	BLE100-HSXH-F	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	10	4	14
	34	MB87S/XGAX-LXX	4	4	8
	35	MB87S/XGAX-LXX	2	3	5
	43	MB100S-2HSXH-F	1	0	1
Reserve Gain	4	RA-KIT/L	9	10	19
	5	RA-KIT/L	0	1	1
	7		1	0	1
	22	SG2-DFBT/*	1	0	1
	33		10	4	14
	34		4	4	8
	35		2	3	5
	43		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	1	3	4
	2	JXP- 1B	1	1	2
	3	JXP- 2B	4	2	6
	4	JXP- 3B	1	2	3
	5	JXP- 4B	2	2	4
	6	JXP- 5B	2	3	5
	7	JXP- 6B	2	0	2
	8	JXP- 7B	2	3	5
	9	JXP- 8B	3	1	4
	10	JXP- 9B	2	1	3
	11	JXP- 10B	2	1	3
	12	JXP- 11B	1	1	2
	13	JXP- 12B	2	1	3
	15	JXP- 14B	1	1	2
	16	JXP- 15B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	3	3	6
	2	JXP- 1T	7	3	10
	3	JXP- 2B	5	1	6
	4	JXP- 3B	3	4	7
	5	JXP- 4B	1	1	2
	6	JXP- 5B	2	4	6

	7	JXP- 6B	3	2	5
	8	JXP- 7B	0	2	2
	9	JXP- 8B	2	0	2
	10	JXP- 9B	0	1	1
	11	JXP- 10B	1	0	1
	12	JXP- 11B	0	1	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	4	0	4
	12	SFE-87- 2	3	2	5
	13	SFE-87- 4	1	2	3
	14	SFE-87- 6	1	4	5
	15	SFE-87- 8	3	1	4
	16	SFE-87- 10	1	2	3
	17	SFE-87- 12	1	2	3
	18	SFE-87- 14	4	2	6
	19	SFE-87- 16	2	2	4
	20	SFE-87- 18	2	1	3
	21	SFE-87- 20	1	1	2
	22	SFE-87- 22	1	2	3
	23	SFE-87- FLAG	1	1	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	2	1	3
	3	SRE-S- 4	14	12	26
	4	SRE-S- 6	6	4	10
	5	SRE-S- 8	5	5	10
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	10	19	29
	3		0	1	1
	5		3	2	5
2-Port Taps	2	FFT2-20K	2	3	5
	3	FFT2-17K	7	5	12
	4	FFT2-14K	4	5	9
	5	FFT2-10K	8	5	13
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	6	16	22
4-Port Taps	1	FFT4-23K	7	6	13
	2	FFT4-20K	18	19	37
	3	FFT4-17K	28	15	43
	4	FFT4-14K	26	24	50
	5	FFT4-10K	27	20	47
	6	FFT4-7TK	28	18	46
8-Port Taps	1	FFT8-23K	1	1	2
	2	FFT8-20K	2	2	4
	3	FFT8-17K	1	1	2
	4	FFT8-14K	4	2	6

	5	FFT8-10TK	6	10	16
Couplers	1	LPI100-1000	3	1	4
	2	LLS102-1000	16	9	25
	3	LLS103-1000	6	1	7
	4	LDC108-1000	18	7	25
	5	LDC112-1000	4	2	6
	6	LDC116-1000	2	2	4
	11	MB-JMP	20	11	31
	12	MB-SP	6	3	9
	13	MB-DC/8	1	3	4
	15	MB-DC/12	1	0	1
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	55	39	94
	2	Splice	7	11	18
	3	Term.	19	17	36
	7	SBH-1022	0	173	173
	8	SBH- 1432	0	23	23
	9	PS6	0	2	2

General BOM Info.		Housecount	463	451	914
		Ports	704	606	1310
		Non-MDU Housecount	463	451	914
		MDU Housecount	0	0	0
		MDU Tap Ports	0	0	0
		MDU Tap Ports Used	0	0	0
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	18	11	29
		Line Extenders	10	11	21
		Equalizers	13	22	35
		Taps (2-Port)	28	35	63
		Taps (4-Port)	134	102	236
		Taps (6-Port)	0	0	0
		Taps (8-Port)	14	16	30
		Taps (total)	176	153	329
		2-Way Couplers	71	38	109
		3-Way Couplers	6	1	7
		Strand/Trench	38027	36757	74784
		Poles Used	241	0	241

Cables	0	EX QR715-AR	37963	0	37963
		100 Series	16066	0	16066
		Total EX QR715-AR	54029	0	54029
	10	400 Series	64	0	64
		Total NW QR715-AR	64	0	64
	1	EX QR715-UG	0	14882	14882

			100 Series	0	4318	4318
			Total EX QR715-UG	0	19200	19200
		11	NW QR715-UG	0	19636	19636
			100 Series	0	2135	2135
			200 Series	0	1354	1354
			300 Series	0	943	943
			400 Series	0	885	885
			500 Series	0	28	28
			Total NW QR715-UG	0	24981	24981
Connectors	0		QR 715 P-T	447	0	447
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	160	160
	11		QR 715 P-T	0	218	218

Equipment For Network file: SWL-33.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	8	6	14
	5	BLE87S/HAX-LXX	2	1	3
	6	BLE87S/HTX-LXX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	11	3	14
	34	MB87S/XGAX-LXX	1	2	3
Reserve Gain	4	RA-KIT/L	8	6	14
	5	RA-KIT/L	2	1	3
	6	RA-KIT/L	1	0	1
	22	SG2-DFBT/*	1	0	1
	33		11	3	14
	34		1	2	3
Fwd Pads - Bank 1	1	JXP- Z	0	3	3
	2	JXP- 1B	3	0	3
	3	JXP- 2B	1	1	2
	4	JXP- 3B	1	1	2
	5	JXP- 4B	2	0	2
	6	JXP- 5B	0	2	2
	7	JXP- 6B	3	1	4
	8	JXP- 7B	5	1	6
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	0	1
	11	JXP- 10B	3	1	4
	14	JXP- 13B	1	0	1
	15	JXP- 14B	1	1	2
	16	JXP- 15B	1	1	2
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	7	3	10
	2	JXP- 1T	3	1	4
	3	JXP- 2B	6	1	7
	4	JXP- 3B	2	0	2
	5	JXP- 4B	1	1	2
	6	JXP- 5B	1	3	4
	8	JXP- 7B	1	0	1
	9	JXP- 8B	1	1	2
	10	JXP- 9B	1	1	2
	11	JXP- 10B	0	1	1
Ret Pads - Bank 4	1		1	0	1

Fwd EQs - Bank 1	8	SFE-87- CS3	3	0	3
	9	SFE-87- CS2	1	0	1
	10	SFE-87- CS1	2	1	3
	11	SFE-87- 0	1	0	1
	12	SFE-87- 2	2	0	2
	13	SFE-87- 4	1	2	3
	14	SFE-87- 6	2	0	2
	15	SFE-87- 8	1	0	1
	16	SFE-87- 10	3	2	5
	17	SFE-87- 12	3	1	4
	18	SFE-87- 14	0	3	3
	19	SFE-87- 16	0	1	1
	20	SFE-87- 18	2	1	3
	21	SFE-87- 20	1	1	2
	23	SFE-87- FLAG	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	5	2	7
	3	SRE-S- 4	9	3	12
	4	SRE-S- 6	6	7	13
	5	SRE-S- 8	3	0	3
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	3	20	23
	5		1	0	1
	6		2	0	2
2-Port Taps	2	FFT2-20K	1	2	3
	3	FFT2-17K	1	1	2
	4	FFT2-14K	2	1	3
	5	FFT2-10K	8	2	10
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	15	4	19
4-Port Taps	1	FFT4-23K	7	1	8
	2	FFT4-20K	4	3	7
	3	FFT4-17K	11	10	21
	4	FFT4-14K	11	7	18
	5	FFT4-10K	12	12	24
	6	FFT4-7TK	10	13	23
8-Port Taps	2	FFT8-20K	0	6	6
	3	FFT8-17K	1	3	4
	4	FFT8-14K	3	6	9
	5	FFT8-10TK	3	8	11
Couplers	1	LPI100-1000	3	1	4
	2	LLS102-1000	16	6	22
	3	LLS103-1000	10	2	12
	4	LDC108-1000	7	5	12
	5	LDC112-1000	8	0	8
	6	LDC116-1000	4	0	4

	11	MB-JMP	40	5	45	
	12	MB-SP	2	1	3	
	13	MB-DC/8	2	1	3	
	14	MB-DC/10	2	0	2	
	15	MB-DC/12	1	0	1	
Power Supplies	1	XM 9015	3	1	4	
Miscellaneous	1	HTH Conn.	55	27	82	
	2	Splice	0	2	2	
	3	Term.	33	14	47	
	7	SBH-1022	0	94	94	
	8	SBH- 1432	0	12	12	
	9	PS6	0	1	1	
General BOM Info.		Housecount	255	424	679	
		Ports	332	388	720	
		Non-MDU Housecount	171	274	445	
		MDU Housecount	84	150	234	
		MDU Tap Ports	26	50	76	
		MDU Tap Ports Used	12	13	25	
		COM Housecount	0	0	0	
		COM Tap Ports	0	0	0	
		COM Tap Ports Used	0	0	0	
		Drop Sp. Ports	0	0	0	
		Non-Design HC	0	0	0	
		Trunk Amps	13	5	18	
		Line Extenders	11	7	18	
		Equalizers	6	20	26	
		Taps (2-Port)	28	10	38	
		Taps (4-Port)	55	46	101	
		Taps (6-Port)	0	0	0	
		Taps (8-Port)	7	23	30	
		Taps (total)	90	79	169	
		2-Way Couplers	60	19	79	
		3-Way Couplers	10	2	12	
		Strand/Trench	22461	13356	35817	
		Poles Used	136	0	136	
Cables	0	EX QR715-AR	22461	0	22461	
		100 Series	8470	0	8470	
		Total EX QR715-AR	30931	0	30931	
	1	EX QR715-UG	0	13356	13356	
		100 Series	0	4982	4982	
		500 Series	0	2527	2527	
		Total EX QR715-UG	0	20865	20865	
Connectors	0	QR 715 P-T	292	0	292	
	1	QR 715 P-T	0	198	198	

Equipment For Network file: SWL-34.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	6	2	8
	5	BLE87S/HAX-LXX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	7	0	7
	34	MB87S/XGAX-LXX	2	1	3
	35	MB87S/XGAX-LXX	1	0	1
Reserve Gain	4	RA-KIT/L	6	2	8
	5	RA-KIT/L	1	0	1
	22	SG2-DFBT/*	1	0	1
	33		7	0	7
	34		2	1	3
	35		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	2	0	2
	3	JXP- 2B	1	0	1
	4	JXP- 3B	1	0	1
	5	JXP- 4B	1	1	2
	6	JXP- 5B	4	0	4
	7	JXP- 6B	1	1	2
	8	JXP- 7B	1	0	1
	9	JXP- 8B	3	0	3
	10	JXP- 9B	1	0	1
	11	JXP- 10B	1	1	2
	15	JXP- 14B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	2	0	2
	2	JXP- 1T	4	0	4
	3	JXP- 2B	3	0	3
	4	JXP- 3B	2	1	3
	5	JXP- 4B	2	1	3
	6	JXP- 5B	2	0	2
	7	JXP- 6B	1	1	2
	8	JXP- 7B	1	0	1
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	6	SFE-87- CS5	1	0	1
	8	SFE-87- CS3	1	0	1
	11	SFE-87- 0	1	0	1
	13	SFE-87- 4	0	1	1
	14	SFE-87- 6	2	0	2

	15	SFE-87- 8	2	1	3
	16	SFE-87- 10	1	0	1
	17	SFE-87- 12	4	1	5
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	2	1	3
	3	SRE-S- 4	6	1	7
	4	SRE-S- 6	8	1	9
	5	SRE-S- 8	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	1	2	3
	5		2	0	2
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	3	1	4
	4	FFT2-14K	2	0	2
	5	FFT2-10K	5	0	5
	6	FFT2-7K	3	1	4
	7	FFT2-4TK	11	1	12
4-Port Taps	1	FFT4-23K	1	0	1
	2	FFT4-20K	13	3	16
	3	FFT4-17K	11	3	14
	4	FFT4-14K	10	2	12
	5	FFT4-10K	14	3	17
	6	FFT4-7TK	12	3	15
8-Port Taps	1	FFT8-23K	0	2	2
	2	FFT8-20K	2	0	2
	4	FFT8-14K	2	2	4
	5	FFT8-10TK	1	0	1
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	14	2	16
	3	LLS103-1000	2	0	2
	4	LDC108-1000	6	0	6
	5	LDC112-1000	7	0	7
	6	LDC116-1000	4	0	4
	11	MB-JMP	22	1	23
	12	MB-SP	2	0	2
	13	MB-DC/8	2	0	2
Power Supplies	1	XM 9015	2	0	2
	2	XM 9015 CWS	1	0	1
Miscellaneous	1	HTH Conn.	38	4	42
	2	Splice	0	1	1
	3	Term.	25	3	28
	7	SBH-1022	0	24	24
	8	SBH- 1432	0	3	3

General BOM Info.			Housecount	321	78	399
			Ports	334	96	430
			Non-MDU Housecount	231	64	295
			MDU Housecount	90	14	104
			MDU Tap Ports	18	2	20
			MDU Tap Ports Used	8	1	9
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	11	1	12
			Line Extenders	7	2	9
			Equalizers	3	2	5
			Taps (2-Port)	25	4	29
			Taps (4-Port)	61	14	75
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	4	9
			Taps (total)	91	22	113
			2-Way Couplers	51	3	54
			3-Way Couplers	2	0	2
			Strand/Trench	19244	4425	23669
			Poles Used	123	0	123
Cables		0	EX QR715-AR	19244	0	19244
			100 Series	7827	0	7827
			Total EX QR715-AR	27071	0	27071
		1	EX QR715-UG	0	4170	4170
			100 Series	0	294	294
			Total EX QR715-UG	0	4464	4464
		11	400 Series	0	255	255
			500 Series	0	34	34
			Total NW QR715-UG	0	289	289
Connectors	0		QR 715 P-T	245	0	245
	1		QR 715 P-T	0	48	48
	11		QR 715 P-T	0	2	2

Equipment For Network file: SWL-35.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	13	2	15
	5	BLE87S/HAX-LXX	3	0	3
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	9	0	9
	34	MB87S/XGAX-LXX	6	1	7
	35	MB87S/XGAX-LXX	1	0	1
Reserve Gain	4	RA-KIT/L	13	2	15
	5	RA-KIT/L	3	0	3
	22	SG2-DFBT/*	1	0	1
	33		9	0	9
	34		6	1	7
	35		1	0	1
Fwd Pads - Bank 1	1	JXP- Z	5	0	5
	2	JXP- 1B	1	1	2
	3	JXP- 2B	2	1	3
	4	JXP- 3B	5	0	5
	5	JXP- 4B	1	0	1
	6	JXP- 5B	3	0	3
	7	JXP- 6B	2	0	2
	8	JXP- 7B	3	0	3
	9	JXP- 8B	2	0	2
	10	JXP- 9B	1	1	2
	11	JXP- 10B	6	0	6
	17	JXP- FLAG	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	1	JXP- Z	12	0	12
	2	JXP- 1T	2	0	2
	3	JXP- 2B	3	3	6
	5	JXP- 4B	3	0	3
	6	JXP- 5B	5	0	5
	7	JXP- 6B	3	0	3
	9	JXP- 8B	2	0	2
	11	JXP- 10B	2	0	2
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	6	SFE-87- CS5	1	0	1
	8	SFE-87- CS3	1	0	1
	9	SFE-87- CS2	1	0	1
	10	SFE-87- CS1	2	0	2

	11	SFE-87- 0	3	0	3
	12	SFE-87- 2	2	0	2
	13	SFE-87- 4	1	0	1
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	3	1	4
	16	SFE-87- 10	1	1	2
	17	SFE-87- 12	0	1	1
	18	SFE-87- 14	6	0	6
	19	SFE-87- 16	1	0	1
	20	SFE-87- 18	2	0	2
	21	SFE-87- 20	2	0	2
	23	SFE-87- FLAG	3	0	3
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	7	0	7
	3	SRE-S- 4	8	1	9
	4	SRE-S- 6	11	2	13
	5	SRE-S- 8	4	0	4
	6	SRE-S- 10	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	3	1	4
	5		2	0	2
2-Port Taps	3	FFT2-17K	1	0	1
	4	FFT2-14K	1	0	1
	5	FFT2-10K	6	0	6
	6	FFT2-7K	1	1	2
	7	FFT2-4TK	12	2	14
4-Port Taps	1	FFT4-23K	9	1	10
	2	FFT4-20K	30	3	33
	3	FFT4-17K	26	1	27
	4	FFT4-14K	34	3	37
	5	FFT4-10K	35	3	38
	6	FFT4-7TK	23	2	25
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	3	2	5
	3	FFT8-17K	4	0	4
	4	FFT8-14K	12	4	16
	5	FFT8-10TK	8	2	10
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	25	2	27
	3	LLS103-1000	6	0	6
	4	LDC108-1000	9	0	9
	5	LDC112-1000	10	0	10
	6	LDC116-1000	4	0	4
	11	MB-JMP	20	1	21
	12	MB-SP	1	0	1

	13		MB-DC/8	6	0	6
	14		MB-DC/10	1	0	1
	15		MB-DC/12	2	0	2
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	64	6	70
	2		Splice	1	0	1
	3		Term.	41	3	44
	7		SBH-1022	0	23	23
	8		SBH- 1432	0	3	3
General BOM Info.			Housecount	592	95	687
			Ports	894	122	1016
			Non-MDU Housecount	584	95	679
			MDU Housecount	8	0	8
			MDU Tap Ports	2	0	2
			MDU Tap Ports Used	1	0	1
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	17	1	18
			Line Extenders	16	2	18
			Equalizers	5	1	6
			Taps (2-Port)	21	3	24
			Taps (4-Port)	157	13	170
			Taps (6-Port)	0	0	0
			Taps (8-Port)	28	8	36
			Taps (total)	206	24	230
			2-Way Couplers	81	3	84
			3-Way Couplers	6	0	6
			Strand/Trench	38639	4147	42786
			Poles Used	264	0	264
Cables		0	EX QR715-AR	38639	0	38639
			100 Series	14913	0	14913
			Total EX QR715-AR	53552	0	53552
		1	EX QR715-UG	0	4147	4147
			100 Series	0	1362	1362
			Total EX QR715-UG	0	5509	5509
Connectors	0		QR 715 P-T	491	0	491
	1		QR 715 P-T	0	50	50

Equipment For Network file: SWL-36.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	7	3	10
	5	BLE87S/HAX-LXX	1	0	1
	7	BLE100-HSXH-F	1	0	1
	8	BLE100-HSXH-F	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	6	0	6
	34	MB87S/XGAX-LXX	3	1	4
	35	MB87S/XGAX-LXX	1	0	1
Reserve Gain	4	RA-KIT/L	7	3	10
	5	RA-KIT/L	1	0	1
	7		1	0	1
	8		1	0	1
	22	SG2-DFBT/*	1	0	1
	33		6	0	6
	34		3	1	4
	35		1	0	1
Fwd Pads - Bank 1	3	JXP- 2B	0	2	2
	4	JXP- 3B	1	0	1
	5	JXP- 4B	1	0	1
	6	JXP- 5B	1	0	1
	10	JXP- 9B	3	0	3
	11	JXP- 10B	2	0	2
	12	JXP- 11B	2	0	2
	13	JXP- 12B	2	1	3
	14	JXP- 13B	3	1	4
	15	JXP- 14B	1	0	1
	16	JXP- 15B	4	0	4
Fwd Pads - Bank 4	1		6	2	8
Ret Pads - Bank 1	1	JXP- Z	1	1	2
	2	JXP- 1T	3	0	3
	3	JXP- 2B	2	0	2
	4	JXP- 3B	2	2	4
	5	JXP- 4B	1	1	2
	6	JXP- 5B	2	0	2
	7	JXP- 6B	1	0	1
	8	JXP- 7B	5	0	5
	9	JXP- 8B	1	0	1
	10	JXP- 9B	2	0	2

Ret Pads - Bank 4	1		6	2	8
Fwd EQs - Bank 1	8	SFE-87- CS3	1	0	1
	9	SFE-87- CS2	3	0	3
	10	SFE-87- CS1	1	1	2
	11	SFE-87- 0	2	1	3
	12	SFE-87- 2	1	0	1
	13	SFE-87- 4	4	0	4
	14	SFE-87- 6	3	0	3
	15	SFE-87- 8	1	0	1
	16	SFE-87- 10	1	0	1
	17	SFE-87- 12	2	2	4
	23	SFE-87- FLAG	1	0	1
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	3	0	3
	2	SRE-S- 2	3	1	4
	3	SRE-S- 4	8	3	11
	4	SRE-S- 6	5	0	5
	5	SRE-S- 8	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	2	2	4
	3		0	3	3
	4		1	0	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	3	0	3
	4	FFT2-14K	4	1	5
	5	FFT2-10K	4	0	4
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	6	0	6
4-Port Taps	1	FFT4-23K	6	1	7
	2	FFT4-20K	7	1	8
	3	FFT4-17K	13	6	19
	4	FFT4-14K	12	1	13
	5	FFT4-10K	16	3	19
	6	FFT4-7TK	20	6	26
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	0	2	2
	3	FFT8-17K	0	3	3
	4	FFT8-14K	5	4	9
	5	FFT8-10TK	3	5	8
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	14	1	15
	3	LLS103-1000	4	2	6
	4	LDC108-1000	8	0	8
	5	LDC112-1000	4	0	4
	6	LDC116-1000	3	0	3
	11	MB-JMP	25	1	26

	12		MB-SP	2	0	2
	13		MB-DC/8	5	0	5
Power Supplies	1		XM 9015	3	0	3
Miscellaneous	1		HTH Conn.	47	5	52
	3		Term.	20	2	22
	7		SBH-1022	0	37	37
	8		SBH- 1432	0	4	4
General BOM Info.			Housecount	407	145	552
			Ports	406	186	592
			Non-MDU Housecount	262	145	407
			MDU Housecount	145	0	145
			MDU Tap Ports	32	0	32
			MDU Tap Ports Used	11	0	11
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	11	1	12
			Line Extenders	10	3	13
			Equalizers	3	5	8
			Taps (2-Port)	19	1	20
			Taps (4-Port)	74	18	92
			Taps (6-Port)	0	0	0
			Taps (8-Port)	9	14	23
			Taps (total)	102	33	135
			2-Way Couplers	53	2	55
			3-Way Couplers	4	2	6
			Strand/Trench	18436	7546	25982
			Poles Used	137	0	137
Cables		0	EX QR715-AR	18436	0	18436
			100 Series	8229	0	8229
			Total EX QR715-AR	26665	0	26665
		1	EX QR715-UG	0	7546	7546
			100 Series	0	1085	1085
			Total EX QR715-UG	0	8631	8631
Connectors	0		QR 715 P-T	257	0	257
	1		QR 715 P-T	0	80	80

Equipment For Network file: SWL-37.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	15	1	16
	5	BLE87S/HAX-LXX	1	0	1
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	11	0	11
	34	MB87S/XGAX-LXX	8	0	8
Reserve Gain	4	RA-KIT/L	15	1	16
	5	RA-KIT/L	1	0	1
	22	SG2-DFBT/*	1	0	1
	33		11	0	11
	34		8	0	8
Fwd Pads - Bank 1	1	JXP- Z	4	0	4
	2	JXP- 1B	1	0	1
	3	JXP- 2B	2	0	2
	4	JXP- 3B	6	0	6
	5	JXP- 4B	2	0	2
	7	JXP- 6B	2	0	2
	8	JXP- 7B	2	0	2
	9	JXP- 8B	3	0	3
	10	JXP- 9B	4	1	5
	11	JXP- 10B	2	0	2
	13	JXP- 12B	1	0	1
	14	JXP- 13B	2	0	2
	15	JXP- 14B	2	0	2
	16	JXP- 15B	2	0	2
Fwd Pads - Bank 4	1		15	2	17
Ret Pads - Bank 1	1	JXP- Z	5	0	5
	2	JXP- 1T	4	1	5
	3	JXP- 2B	7	0	7
	4	JXP- 3B	3	0	3
	5	JXP- 4B	3	0	3
	6	JXP- 5B	3	0	3
	7	JXP- 6B	2	0	2
	8	JXP- 7B	4	0	4
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	0	1
	11	JXP- 10B	2	0	2
Ret Pads - Bank 4	1		15	2	17
Fwd EQs - Bank 1	5	SFE-87- CS6	1	0	1

	9	SFE-87- CS2	0	1	1
	10	SFE-87- CS1	3	0	3
	11	SFE-87- 0	4	0	4
	12	SFE-87- 2	1	0	1
	13	SFE-87- 4	3	0	3
	14	SFE-87- 6	1	0	1
	15	SFE-87- 8	4	0	4
	16	SFE-87- 10	4	0	4
	17	SFE-87- 12	5	0	5
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	2	0	2
	20	SFE-87- 18	2	0	2
	22	SFE-87- 22	2	0	2
	23	SFE-87- FLAG	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	2	SRE-S- 2	7	1	8
	3	SRE-S- 4	14	0	14
	4	SRE-S- 6	9	0	9
	5	SRE-S- 8	5	0	5
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	5		6	2	8
	7		0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	3	0	3
	4	FFT2-14K	5	0	5
	5	FFT2-10K	9	1	10
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	12	3	15
4-Port Taps	1	FFT4-23K	13	0	13
	2	FFT4-20K	27	1	28
	3	FFT4-17K	33	0	33
	4	FFT4-14K	36	3	39
	5	FFT4-10K	49	6	55
	6	FFT4-7TK	46	7	53
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	1	0	1
	3	FFT8-17K	2	0	2
	4	FFT8-14K	8	0	8
	5	FFT8-10TK	5	1	6
Couplers	1	LPI100-1000	4	0	4
	2	LLS102-1000	35	0	35
	3	LLS103-1000	5	0	5
	4	LDC108-1000	13	2	15
	5	LDC112-1000	14	1	15
	6	LDC116-1000	4	0	4
	11	MB-JMP	26	0	26

	12	MB-SP	7	0	7
	13	MB-DC/8	2	0	2
	14	MB-DC/10	2	0	2
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	87	4	91
	2	Splice	1	3	4
	3	Term.	34	5	39
	7	SBH-1022	0	24	24
	8	SBH- 1432	0	2	2

General BOM Info.		Housecount	672	52	724
		Ports	1022	84	1106
		Non-MDU Housecount	642	40	682
		MDU Housecount	30	12	42
		MDU Tap Ports	6	2	8
		MDU Tap Ports Used	3	1	4
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	20	0	20
		Line Extenders	16	1	17
		Equalizers	6	3	9
		Taps (2-Port)	31	4	35
		Taps (4-Port)	204	17	221
		Taps (6-Port)	0	0	0
		Taps (8-Port)	18	1	19
		Taps (total)	253	22	275
		2-Way Couplers	103	3	106
		3-Way Couplers	5	0	5
		Strand/Trench	44122	3852	47974
		Poles Used	321	0	321

Cables	0	EX QR715-AR	44122	0	44122
		100 Series	14959	0	14959
		Total EX QR715-AR	59081	0	59081
	1	EX QR715-UG	0	2062	2062
		100 Series	0	531	531
		400 Series	0	1790	1790
		500 Series	0	397	397
		Total EX QR715-UG	0	4780	4780
	11	500 Series	0	30	30
		Total NW QR715-UG	0	30	30

Connectors	0	QR 715 P-T	589	0	589
	1	QR 715 P-T	0	52	52
	11	QR 715 P-T	0	4	4

Equipment For Network file: SWL-38.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	4	BLE87S/HTX-LXX	14	0	14
	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	8	0	8
	34	MB87S/XGAX-LXX	4	0	4
	35	MB87S/XGAX-LXX	4	0	4
Reserve Gain	4	RA-KIT/L	14	0	14
	22	SG2-DFBT/*	1	0	1
	33		8	0	8
	34		4	0	4
	35		4	0	4
Fwd Pads - Bank 1	1	JXP- Z	2	0	2
	2	JXP- 1B	2	0	2
	3	JXP- 2B	1	0	1
	4	JXP- 3B	7	0	7
	6	JXP- 5B	2	0	2
	7	JXP- 6B	3	0	3
	8	JXP- 7B	4	0	4
	9	JXP- 8B	2	0	2
	10	JXP- 9B	2	0	2
	12	JXP- 11B	3	0	3
	13	JXP- 12B	1	0	1
	14	JXP- 13B	1	0	1
Fwd Pads - Bank 4	1		4	2	6
Ret Pads - Bank 1	1	JXP- Z	8	0	8
	2	JXP- 1T	3	0	3
	3	JXP- 2B	3	0	3
	4	JXP- 3B	3	0	3
	5	JXP- 4B	4	0	4
	6	JXP- 5B	1	0	1
	7	JXP- 6B	4	0	4
	8	JXP- 7B	2	0	2
	9	JXP- 8B	1	0	1
	10	JXP- 9B	1	0	1
Ret Pads - Bank 4	1		4	2	6
Fwd EQs - Bank 1	7	SFE-87- CS4	1	0	1
	9	SFE-87- CS2	1	0	1
	10	SFE-87- CS1	2	0	2
	11	SFE-87- 0	2	0	2

	12	SFE-87- 2	1	0	1
	13	SFE-87- 4	4	0	4
	14	SFE-87- 6	1	0	1
	15	SFE-87- 8	3	0	3
	16	SFE-87- 10	2	0	2
	17	SFE-87- 12	2	0	2
	18	SFE-87- 14	2	0	2
	19	SFE-87- 16	4	0	4
	20	SFE-87- 18	1	0	1
	21	SFE-87- 20	2	0	2
	23	SFE-87- FLAG	2	0	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	1	SRE-S- 0	1	0	1
	2	SRE-S- 2	5	0	5
	3	SRE-S- 4	7	0	7
	4	SRE-S- 6	11	0	11
	5	SRE-S- 8	6	0	6
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	10	8	18
	5		2	1	3
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	2	0	2
	4	FFT2-14K	4	0	4
	5	FFT2-10K	6	0	6
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	13	3	16
4-Port Taps	1	FFT4-23K	11	0	11
	2	FFT4-20K	19	0	19
	3	FFT4-17K	29	1	30
	4	FFT4-14K	35	0	35
	5	FFT4-10K	28	1	29
	6	FFT4-7TK	27	1	28
8-Port Taps	1	FFT8-23K	2	0	2
	2	FFT8-20K	2	0	2
	3	FFT8-17K	1	0	1
	4	FFT8-14K	3	0	3
	5	FFT8-10TK	6	0	6
Couplers	1	LPI100-1000	3	0	3
	2	LLS102-1000	20	0	20
	3	LLS103-1000	6	0	6
	4	LDC108-1000	10	0	10
	5	LDC112-1000	9	0	9
	6	LDC116-1000	4	0	4
	11	MB-JMP	24	0	24
	12	MB-SP	5	0	5
	13	MB-DC/8	1	0	1

	14		MB-DC/10	1	0	1
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	64	0	64
	2		Splice	1	1	2
	3		Term.	29	2	31
	7		SBH-1022	0	15	15
General BOM Info.			Housecount	493	7	500
			Ports	762	18	780
			Non-MDU Housecount	450	7	457
			MDU Housecount	43	0	43
			MDU Tap Ports	10	0	10
			MDU Tap Ports Used	4	0	4
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	17	0	17
			Line Extenders	14	0	14
			Equalizers	12	9	21
			Taps (2-Port)	27	3	30
			Taps (4-Port)	149	3	152
			Taps (6-Port)	0	0	0
			Taps (8-Port)	14	0	14
			Taps (total)	190	6	196
			2-Way Couplers	73	0	73
			3-Way Couplers	6	0	6
			Strand/Trench	36861	2451	39312
			Poles Used	259	0	259
Cables		0	EX QR715-AR	36861	0	36861
			100 Series	12563	0	12563
			Total EX QR715-AR	49424	0	49424
		10	500 Series	125	0	125
			Total NW QR715-AR	125	0	125
		1	EX QR715-UG	0	2451	2451
			100 Series	0	968	968
			500 Series	0	28	28
			Total EX QR715-UG	0	3447	3447
Connectors	0		QR 715 P-T	459	0	459
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	32	32

Equipment For Network file: SWL-39.

Parameters:	TACOMA-870D
Actives:	TACOMA-870D
Taps:	TACOMA-870D
Couplers:	TACOMA-870D
Cables:	TACOMA-870D

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	22	SG4-87SS-SXX	1	0	1
	33	MB87S/XGAX-LXX	3	2	5
	34	MB87S/XGAX-LXX	1	0	1
	35	MB87S/XGAX-LXX	0	1	1
Reserve Gain	22	SG2-DFBT/*	1	0	1
	33		3	2	5
	34		1	0	1
	35		0	1	1
Fwd Pads - Bank 1	1	JXP- Z	1	1	2
	2	JXP- 1B	0	1	1
	7	JXP- 6B	1	0	1
	8	JXP- 7B	0	1	1
	9	JXP- 8B	1	0	1
	15	JXP- 14B	1	0	1
Fwd Pads - Bank 4	1		1	0	1
Ret Pads - Bank 1	2	JXP- 1T	2	1	3
	6	JXP- 5B	0	1	1
	7	JXP- 6B	2	1	3
Ret Pads - Bank 4	1		1	0	1
Fwd EQs - Bank 1	9	SFE-87- CS2	1	0	1
	16	SFE-87- 10	1	0	1
	18	SFE-87- 14	1	0	1
	19	SFE-87- 16	0	1	1
	20	SFE-87- 18	0	1	1
	23	SFE-87- FLAG	1	1	2
Fwd EQs - Bank 4	0	VOID	1	0	1
Ret EQs - Bank 1	3	SRE-S- 4	1	0	1
	4	SRE-S- 6	2	0	2
	5	SRE-S- 8	0	3	3
	6	SRE-S- 10	1	0	1
Ret EQs - Bank 4	0	VOID	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2	IN-LINE SPLICE	3	2	5
2-Port Taps	4	FFT2-14K	3	1	4
	6	FFT2-7K	0	1	1
	7	FFT2-4TK	1	0	1
4-Port Taps	1	FFT4-23K	0	1	1
	2	FFT4-20K	1	3	4

	3	FFT4-17K	3	3	6
	4	FFT4-14K	0	1	1
	5	FFT4-10K	2	1	3
	6	FFT4-7TK	6	6	12
8-Port Taps	1	FFT8-23K	0	1	1
	4	FFT8-14K	0	3	3
	5	FFT8-10TK	0	2	2
Couplers	1	LPI100-1000	2	0	2
	2	LLS102-1000	4	3	7
	3	LLS103-1000	1	0	1
	4	LDC108-1000	3	0	3
	5	LDC112-1000	1	1	2
	6	LDC116-1000	2	0	2
	11	MB-JMP	7	3	10
	12	MB-SP	0	2	2
Power Supplies	1	XM 9015	2	0	2
Miscellaneous	1	HTH Conn.	13	6	19
	2	Splice	0	1	1
	3	Term.	9	5	14
	7	SBH-1022	0	26	26
	8	SBH- 1432	0	4	4

General BOM Info.		Housecount	25	85	110
		Ports	56	112	168
		Non-MDU Housecount	25	85	110
		MDU Housecount	0	0	0
		MDU Tap Ports	0	0	0
		MDU Tap Ports Used	0	0	0
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	5	3	8
		Line Extenders	0	0	0
		Equalizers	3	2	5
		Taps (2-Port)	4	2	6
		Taps (4-Port)	12	15	27
		Taps (6-Port)	0	0	0
		Taps (8-Port)	0	6	6
		Taps (total)	16	23	39
		2-Way Couplers	19	9	28
		3-Way Couplers	1	0	1
		Strand/Trench	9375	4893	14268
		Poles Used	48	0	48
Cables	10	NW QR715-AR	9375	0	9375
		100 Series	2449	0	2449
		300 Series	612	0	612

			Total NW QR715-AR	12436	0	12436
		11	NW QR715-UG	0	3565	3565
			100 Series	0	545	545
			200 Series	0	303	303
			400 Series	0	1025	1025
			Total NW QR715-UG	0	5438	5438
Connectors	0		QR 715 P-T	1	0	1
	10		QR 715 P-T	50	0	50
	11		QR 715 P-T	0	54	54

Equipment For Network file: SWU-13.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	16	3	19
	2	BLE 750-SH	2	1	3
	4	CWS BLE 750-SH	0	2	2
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	6	0	6
	14	MB 750-SH	9	1	10
	15	MB 750-SH	3	1	4
	16	MB 750-SH	2	1	3
	24	CWS MB 750-SH	0	1	1
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	16	3	19
	2	BLE-750 AR	2	1	3
	4	BLE-750 UG	0	2	2
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	6	0	6
	14	MB-750 AR	9	1	10
	15	MB-750 AR	3	1	4
	16	MB-750 AR	2	1	3
	24	MB-750 UG	0	1	1
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	6	2	8
	2	JXP- 1	2	1	3
	3	JXP- 2	3	2	5
	4	JXP- 3	4	0	4
	5	JXP- 4	4	3	7
	6	JXP- 5	4	1	5
	7	JXP- 6	5	0	5
	8	JXP- 7	4	0	4
	9	JXP- 8	2	0	2
	10	JXP- 9	4	0	4
	11	JXP- 10	0	2	2
	15	JXP- 14	1	0	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	1	7	8
Ret Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	2	2	4

	3	JXP- 2	3	0	3
	4	JXP- 3	3	2	5
	5	JXP- 4	4	0	4
	6	JXP- 5	6	1	7
	7	JXP- 6	2	2	4
	8	JXP- 7	1	0	1
	9	JXP- 8	3	1	4
	10	JXP- 9	7	0	7
	11	JXP- 10	3	1	4
	12	JXP- 11	3	2	5
	16	JXP- 15	1	1	2
Ret Pads - Bank 4	1	NODE	1	7	8
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	1	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	6	1	7
	13	SC-EQ-750- 4	3	2	5
	14	SC-EQ-750- 6	6	4	10
	15	SC-EQ-750- 8	9	2	11
	16	SC-EQ-750- 10	5	1	6
	17	SC-EQ-750- 12	4	0	4
	18	SC-EQ-750- 14	2	0	2
	19	SC-EQ-750- 16	2	0	2
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	2	1	3
	2	SEE-40- 2	24	9	33
	3	SEE-40- 4	12	2	14
	4	SEE-40- 6	1	0	1
Feedermakers	1		1	0	1
Inline EQs	2		1	1	2
	3		0	2	2
	4	EX ST SPLICE	1	2	3
	5	NEW ST SPLICE	16	3	19
	7	NEW BL SPLICE	0	2	2
2-Port Taps	2	FFT2-20K	2	0	2
	3	FFT2-17K	3	0	3
	4	FFT2-14K	6	3	9
	5	FFT2-10K	12	3	15
	6	FFT2-7K	5	2	7
	7	FFT2-4TK	16	18	34
4-Port Taps	1	FFT4-23K	9	4	13
	2	FFT4-20K	30	6	36
	3	FFT4-17K	31	5	36
	4	FFT4-14K	25	9	34
	5	FFT4-10K	48	10	58
	6	FFT4-7TK	34	13	47
8-Port Taps	1	FFT8-23K	3	0	3
	2	FFT8-20K	1	1	2

	3	FFT8-17K	4	0	4
	4	FFT8-14K	5	1	6
	5	FFT8-10TK	6	4	10
Couplers	1	LPI100	3	1	4
	2	LLS102	16	7	23
	3	LLS103	8	2	10
	4	LDC108	14	5	19
	5	LDC112	17	2	19
	6	LDC116	3	0	3
	11	JUMPER	47	4	51
	12	MBD-SPLT	5	1	6
	13	MBD-DC10	6	0	6
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	79	21	100
	2	Splice	1	5	6
	3	Term	18	15	33
	7	SBH-1022	0	93	93
	8	SBH-1432	0	11	11
	9	PS6	0	1	1

General BOM Info.	Housecount	611	407	1018
	Ports	948	288	1236
	Non-MDU Housecount	603	195	798
	MDU Housecount	8	212	220
	MDU Tap Ports	0	22	22
	MDU Tap Ports Used	1	22	23
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	21	5	26
	Line Extenders	18	7	25
	Equalizers	18	10	28
	Taps (2-Port)	44	26	70
	Taps (4-Port)	177	47	224
	Taps (6-Port)	0	0	0
	Taps (8-Port)	19	6	25
	Taps (total)	240	79	319
	2-Way Couplers	88	20	108
	3-Way Couplers	8	2	10
	Strand/Trench	45892	17200	63092
	Poles Used	326	0	326

Cables	0	EX QR715-AR	40942	0	40942
		100 Series	12217	0	12217
		Total EX QR715-AR	53159	0	53159
	10	NW QR715-AR	4950	0	4950
		100 Series	3771	0	3771

			Total NW QR715-AR	8721	0	8721
		1	EX QR715-UG	0	11884	11884
			100 Series	0	3143	3143
			Total EX QR715-UG	0	15027	15027
		11	NW QR715-UG	0	804	804
			100 Series	0	209	209
			400 Series	0	4512	4512
			500 Series	0	1062	1062
			Total NW QR715-UG	0	6587	6587
Connectors	0		QR 715 P-T	533	0	533
	10		QR 715 P-T	86	0	86
	1		QR 715 P-T	0	134	134
	11		QR 715 P-T	0	70	70

Equipment For Network file: SWU-14.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	15	1	16
	2	BLE 750-SH	1	0	1
	13	MB 750-SH	10	1	11
	14	MB 750-SH	11	1	12
	15	MB 750-SH	4	1	5
	16	MB 750-SH	1	0	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	15	1	16
	2	BLE-750 AR	1	0	1
	13	MB-750 AR	10	1	11
	14	MB-750 AR	11	1	12
	15	MB-750 AR	4	1	5
	16	MB-750 AR	1	0	1
	32	Stargate 2000	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	7	0	7
	2	JXP- 1	5	0	5
	3	JXP- 2	4	1	5
	4	JXP- 3	5	2	7
	5	JXP- 4	2	1	3
	6	JXP- 5	3	0	3
	7	JXP- 6	1	0	1
	8	JXP- 7	1	0	1
	9	JXP- 8	5	1	6
	10	JXP- 9	2	0	2
	11	JXP- 10	1	0	1
	12	JXP- 11	2	0	2
	13	JXP- 12	2	0	2
	14	JXP- 13	1	0	1
	15	JXP- 14	2	0	2
Fwd Pads - Bank 4	1	NODE	0	1	1
Ret Pads - Bank 1	1	JXP- 0	3	1	4
	2	JXP- 1	5	1	6
	3	JXP- 2	4	0	4
	4	JXP- 3	4	1	5
	5	JXP- 4	1	1	2
	6	JXP- 5	3	0	3

	7	JXP- 6	5	0	5
	8	JXP- 7	1	0	1
	9	JXP- 8	5	0	5
	10	JXP- 9	6	1	7
	11	JXP- 10	1	0	1
	12	JXP- 11	3	0	3
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	1	1
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	0	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	5	1	6
	13	SC-EQ-750- 4	9	1	10
	14	SC-EQ-750- 6	4	2	6
	15	SC-EQ-750- 8	7	0	7
	16	SC-EQ-750- 10	9	1	10
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	3	0	3
Ret EQs - Bank 1	2	SEE-40- 2	35	5	40
	3	SEE-40- 4	8	0	8
Feedermakers	1		1	0	1
Inline EQs	4	EX ST SPLICE	0	1	1
	5	NEW ST SPLICE	3	1	4
	7	NEW BL SPLICE	0	4	4
2-Port Taps	3	FFT2-17K	1	1	2
	4	FFT2-14K	0	1	1
	5	FFT2-10K	6	2	8
	6	FFT2-7K	7	2	9
	7	FFT2-4TK	16	9	25
4-Port Taps	1	FFT4-23K	19	0	19
	2	FFT4-20K	34	2	36
	3	FFT4-17K	48	5	53
	4	FFT4-14K	37	1	38
	5	FFT4-10K	57	9	66
	6	FFT4-7TK	48	14	62
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	2	0	2
	3	FFT8-17K	5	0	5
	4	FFT8-14K	16	1	17
	5	FFT8-10TK	8	3	11
Couplers	1	LPI100	4	0	4
	2	LLS102	29	2	31
	3	LLS103	6	0	6
	4	LDC108	19	1	20
	5	LDC112	11	1	12
	6	LDC116	4	0	4
	11	JUMPER	36	3	39

	12		MBD-SPLT	5	1	6
	13		MBD-DC10	10	0	10
Power Supplies	1		XM 9015	4	0	4
Miscellaneous	1		HTH Conn.	95	8	103
	2		Splice	0	15	15
	3		Term	24	5	29
	7		SBH-1022	0	57	57
	8		SBH-1432	0	5	5
General BOM Info.			Housecount	931	144	1075
			Ports	1288	186	1474
			Non-MDU Housecount	899	124	1023
			MDU Housecount	32	20	52
			MDU Tap Ports	4	6	10
			MDU Tap Ports Used	3	3	6
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	27	4	31
			Line Extenders	16	1	17
			Equalizers	3	6	9
			Taps (2-Port)	30	15	45
			Taps (4-Port)	243	31	274
			Taps (6-Port)	0	0	0
			Taps (8-Port)	32	4	36
			Taps (total)	305	50	355
			2-Way Couplers	112	8	120
			3-Way Couplers	6	0	6
			Strand/Trench	49164	9068	58232
			Poles Used	354	0	354
Cables		0	EX QR715-AR	49164	0	49164
			100 Series	17036	0	17036
			Total EX QR715-AR	66200	0	66200
		10	300 Series	82	0	82
			Total NW QR715-AR	82	0	82
		1	EX QR715-UG	0	6411	6411
			100 Series	0	1293	1293
			200 Series	0	34	34
			Total EX QR715-UG	0	7738	7738
		11	200 Series	0	58	58
			400 Series	0	2565	2565
			500 Series	0	326	326
			Total NW QR715-UG	0	2949	2949
Connectors	0		QR 715 P-T	679	0	679
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	86	86

11	QR 715 P-T	0	56	56

Equipment For Network file: SWU-15.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	2	9
	2	BLE 750-SH	4	0	4
	4	CWS BLE 750-SH	0	13	13
	5	CWS BLE 750-SH	0	4	4
	13	MB 750-SH	4	2	6
	14	MB 750-SH	4	1	5
	23	CWS MB 750-SH	0	2	2
	24	CWS MB 750-SH	0	5	5
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	7	2	9
	2	BLE-750 AR	4	0	4
	4	BLE-750 UG	0	13	13
	5	BLE-750 UG	0	4	4
	13	MB-750 AR	4	2	6
	14	MB-750 AR	4	1	5
	23	MB-750 UG	0	2	2
	24	MB-750 UG	0	5	5
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	2	2	4
	2	JXP- 1	2	2	4
	3	JXP- 2	3	3	6
	4	JXP- 3	3	1	4
	5	JXP- 4	2	3	5
	6	JXP- 5	4	0	4
	7	JXP- 6	2	0	2
	8	JXP- 7	0	4	4
	9	JXP- 8	1	2	3
	10	JXP- 9	0	2	2
	11	JXP- 10	0	4	4
	12	JXP- 11	0	1	1
	13	JXP- 12	0	3	3
	15	JXP- 14	1	1	2
	16	JXP- 15	0	1	1
Ret Pads - Bank 1	1	JXP- 0	0	2	2
	2	JXP- 1	3	2	5
	3	JXP- 2	2	3	5
	4	JXP- 3	5	5	10
	5	JXP- 4	2	3	5

	6	JXP- 5	0	2	2
	7	JXP- 6	1	3	4
	9	JXP- 8	2	3	5
	10	JXP- 9	3	1	4
	11	JXP- 10	1	1	2
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	1	2
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	9	SC-EQ-750- SC-2	0	1	1
	10	SC-EQ-750- SC-1	0	5	5
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	3	4
	13	SC-EQ-750- 4	5	6	11
	14	SC-EQ-750- 6	3	4	7
	15	SC-EQ-750- 8	4	6	10
	16	SC-EQ-750- 10	4	3	7
	17	SC-EQ-750- 12	1	1	2
Ret EQs - Bank 1	1	SEE-40- 0	2	3	5
	2	SEE-40- 2	14	24	38
	3	SEE-40- 4	4	2	6
Feedermakers	1		1	0	1
Inline EQs	3		1	0	1
	5	NEW ST SPLICE	7	1	8
	7	NEW BL SPLICE	0	9	9
2-Port Taps	3	FFT2-17K	0	1	1
	4	FFT2-14K	1	4	5
	5	FFT2-10K	2	5	7
	6	FFT2-7K	0	6	6
	7	FFT2-4TK	10	32	42
4-Port Taps	1	FFT4-23K	5	7	12
	2	FFT4-20K	10	0	10
	3	FFT4-17K	13	0	13
	4	FFT4-14K	16	2	18
	5	FFT4-10K	19	4	23
	6	FFT4-7TK	16	12	28
8-Port Taps	1	FFT8-23K	1	0	1
	3	FFT8-17K	1	0	1
	5	FFT8-10TK	2	3	5
Couplers	1	LPI100	2	1	3
	2	LLS102	18	11	29
	3	LLS103	2	6	8
	4	LDC108	10	5	15
	5	LDC112	4	5	9
	6	LDC116	2	1	3
	11	JUMPER	61	15	76

	12	MBD-SPLT	4	1	5
	13	MBD-DC10	3	2	5
Power Supplies	1	XM 9015	2	1	3
Miscellaneous	1	HTH Conn.	44	47	91
	2	Splice	1	6	7
	3	Term	12	18	30
	7	SBH-1022	0	79	79
	8	SBH-1432	0	36	36
	9	PS6	0	2	2

General BOM Info.	Housecount	298	814	1112
	Ports	374	220	594
	Non-MDU Housecount	282	166	448
	MDU Housecount	16	648	664
	MDU Tap Ports	4	98	102
	MDU Tap Ports Used	2	49	51
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	9	10	19
	Line Extenders	11	19	30
	Equalizers	8	10	18
	Taps (2-Port)	13	48	61
	Taps (4-Port)	79	25	104
	Taps (6-Port)	0	0	0
	Taps (8-Port)	4	3	7
	Taps (total)	96	76	172
	2-Way Couplers	54	40	94
	3-Way Couplers	2	6	8
	Strand/Trench	20751	17930	38681
	Poles Used	133	0	133

Cables	0	EX QR715-AR	2302	0	2302
		100 Series	121	0	121
		Total EX QR715-AR	2423	0	2423
	10	NW QR715-AR	18239	0	18239
		100 Series	7493	0	7493
		400 Series	210	0	210
		Total NW QR715-AR	25942	0	25942
	1	EX QR715-UG	0	416	416
		400 Series	0	115	115
		Total EX QR715-UG	0	531	531
	5	EX QR320 UG	0	50	50
		Total EX QR320 UG	0	50	50
	11	NW QR715-UG	0	8621	8621
		100 Series	0	2677	2677
		400 Series	0	8538	8538

			500 Series	0	2788	2788
			Total NW QR715-UG	0	22624	22624
		17	NW RG11-UG	0	190	190
			Total NW RG11-UG	0	190	190
Connectors	0		QR 715 P-T	121	0	121
	10		QR 715 P-T	221	0	221
	1		QR 715 P-T	0	8	8
	5			0	2	2
	11		QR 715 P-T	0	208	208
	17		RG 11 P-T	0	2	2

Equipment For Network file: SWU-16.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	8	12
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	2	3	5
	14	MB 750-SH	4	1	5
	15	MB 750-SH	5	1	6
	16	MB 750-SH	2	1	3
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
	47	MB100S-2HSXH-F	0	2	2
	48	MB100S-2HSXH-F	1	0	1
	49	MB100S-2HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	4	8	12
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	2	3	5
	14	MB-750 AR	4	1	5
	15	MB-750 AR	5	1	6
	16	MB-750 AR	2	1	3
	32	Stargate 2000	1	0	1
	42		0	1	1
	47		0	2	2
	48		1	0	1
	49		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	2	2	4
	2	JXP- 1	0	2	2
	3	JXP- 2	8	4	12
	4	JXP- 3	0	1	1
	5	JXP- 4	1	0	1
	6	JXP- 5	2	0	2
	7	JXP- 6	1	1	2
	8	JXP- 7	2	3	5
	9	JXP- 8	3	2	5
	10	JXP- 9	1	2	3
	11	JXP- 10	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	0	1
Fwd Pads - Bank 4	1	NODE	2	1	3
Ret Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	2	0	2

	3	JXP- 2	2	0	2
	4	JXP- 3	5	1	6
	5	JXP- 4	2	5	7
	6	JXP- 5	2	1	3
	7	JXP- 6	2	1	3
	8	JXP- 7	1	4	5
	9	JXP- 8	2	0	2
	10	JXP- 9	0	1	1
	11	JXP- 10	1	2	3
	12	JXP- 11	0	1	1
	13	JXP- 12	0	3	3
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	2	1	3
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	2	2
	7	SC-EQ-750- SC-4	1	0	1
	10	SC-EQ-750- SC-1	3	0	3
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	0	1	1
	13	SC-EQ-750- 4	5	4	9
	14	SC-EQ-750- 6	3	2	5
	15	SC-EQ-750- 8	3	2	5
	16	SC-EQ-750- 10	2	2	4
	17	SC-EQ-750- 12	0	2	2
	18	SC-EQ-750- 14	1	3	4
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	3	0	3
	2	SEE-40- 2	13	8	21
	3	SEE-40- 4	5	11	16
Feedermakers	1		1	0	1
Inline EQs	2		1	4	5
	3		0	2	2
	4	EX ST SPLICE	1	3	4
	5	NEW ST SPLICE	6	13	19
	6	EX BL SPLICE	0	1	1
	8		0	1	1
2-Port Taps	2	FFT2-20K	1	0	1
	3	FFT2-17K	1	1	2
	4	FFT2-14K	1	4	5
	5	FFT2-10K	3	4	7
	6	FFT2-7K	4	2	6
	7	FFT2-4TK	10	4	14
4-Port Taps	1	FFT4-23K	8	4	12
	2	FFT4-20K	13	8	21
	3	FFT4-17K	19	10	29
	4	FFT4-14K	12	12	24
	5	FFT4-10K	18	10	28
	6	FFT4-7TK	20	10	30

8-Port Taps	1	FFT8-23K	1	2	3
	2	FFT8-20K	1	1	2
	3	FFT8-17K	3	5	8
	4	FFT8-14K	3	3	6
	5	FFT8-10TK	6	3	9
Couplers	1	LPI100	3	1	4
	2	LLS102	12	10	22
	3	LLS103	2	1	3
	4	LDC108	10	4	14
	5	LDC112	5	4	9
	6	LDC116	1	2	3
	11	JUMPER	26	10	36
	12	MBD-SPLT	4	3	7
	13	MBD-DC10	4	0	4
Power Supplies	1	XM 9015	2	1	3
	2	XM 9015 CWS	0	1	1
Miscellaneous	1	HTH Conn.	47	28	75
	2	Splice	2	0	2
	3	Term	19	21	40
	7	SBH-1022	0	111	111
	8	SBH-1432	0	21	21
	9	PS6	0	3	3

General BOM Info.	Housecount	395	269	664	
	Ports	512	358	870	
	Non-MDU Housecount	319	253	572	
	MDU Housecount	76	16	92	
	MDU Tap Ports	32	6	38	
	MDU Tap Ports Used	6	2	8	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	15	11	26	
	Line Extenders	6	8	14	
	Equalizers	8	24	32	
	Taps (2-Port)	20	15	35	
	Taps (4-Port)	90	54	144	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	14	14	28	
	Taps (total)	124	83	207	
	2-Way Couplers	57	34	91	
	3-Way Couplers	2	1	3	
	Strand/Trench	24827	23054	47881	
	Poles Used	148	0	148	
Cables	0	EX QR715-AR	24827	0	24827
		100 Series	10359	0	10359

			Total EX QR715-AR	35186	0	35186
		1	EX QR715-UG	0	22761	22761
			100 Series	0	5580	5580
			200 Series	0	28	28
			Total EX QR715-UG	0	28369	28369
		7	EX RG11-UG	0	265	265
			Total EX RG11-UG	0	265	265
Connectors	0		QR 715 P-T	299	0	299
	1		QR 715 P-T	0	249	249
	7		RG 11 P-T	0	2	2

Equipment For Network file: SWU-17.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	4	11
	2	BLE 750-SH	1	0	1
	4	CWS BLE 750-SH	0	8	8
	5	CWS BLE 750-SH	0	3	3
	13	MB 750-SH	3	1	4
	14	MB 750-SH	10	0	10
	15	MB 750-SH	1	0	1
	23	CWS MB 750-SH	0	1	1
	24	CWS MB 750-SH	0	3	3
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	7	4	11
	2	BLE-750 AR	1	0	1
	4	BLE-750 UG	0	8	8
	5	BLE-750 UG	0	3	3
	13	MB-750 AR	3	1	4
	14	MB-750 AR	10	0	10
	15	MB-750 AR	1	0	1
	23	MB-750 UG	0	1	1
	24	MB-750 UG	0	3	3
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	2	5	7
	2	JXP- 1	2	2	4
	3	JXP- 2	2	1	3
	4	JXP- 3	1	2	3
	5	JXP- 4	2	2	4
	6	JXP- 5	2	1	3
	7	JXP- 6	4	4	8
	8	JXP- 7	3	0	3
	10	JXP- 9	1	1	2
	11	JXP- 10	1	1	2
	12	JXP- 11	1	0	1
	13	JXP- 12	1	1	2
	14	JXP- 13	0	1	1
	15	JXP- 14	0	1	1

	16	JXP- 15	1	0	1
Ret Pads - Bank 1	2	JXP- 1	4	3	7
	3	JXP- 2	2	2	4
	4	JXP- 3	2	2	4
	5	JXP- 4	3	0	3
	6	JXP- 5	1	3	4
	7	JXP- 6	1	5	6
	8	JXP- 7	0	1	1
	9	JXP- 8	0	1	1
	10	JXP- 9	4	0	4
	11	JXP- 10	2	1	3
	12	JXP- 11	1	2	3
	13	JXP- 12	2	2	4
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	2	1	3
	10	SC-EQ-750- SC-1	0	2	2
	11	SC-EQ-750- 0	3	0	3
	12	SC-EQ-750- 2	1	1	2
	13	SC-EQ-750- 4	4	3	7
	14	SC-EQ-750- 6	5	2	7
	15	SC-EQ-750- 8	3	3	6
	16	SC-EQ-750- 10	1	5	6
	17	SC-EQ-750- 12	2	3	5
	18	SC-EQ-750- 14	1	1	2
	19	SC-EQ-750- 16	1	1	2
Ret EQs - Bank 1	1	SEE-40- 0	2	2	4
	2	SEE-40- 2	15	13	28
	3	SEE-40- 4	6	7	13
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	8	3	11
	7	NEW BL SPLICE	0	5	5
2-Port Taps	4	FFT2-14K	1	10	11
	5	FFT2-10K	5	10	15
	6	FFT2-7K	1	9	10
	7	FFT2-4TK	11	18	29
4-Port Taps	1	FFT4-23K	6	3	9
	2	FFT4-20K	14	5	19
	3	FFT4-17K	20	7	27
	4	FFT4-14K	23	7	30
	5	FFT4-10K	25	7	32
	6	FFT4-7TK	16	10	26
8-Port Taps	1	FFT8-23K	1	2	3
	2	FFT8-20K	1	4	5
	3	FFT8-17K	4	3	7
	4	FFT8-14K	5	5	10
	5	FFT8-10TK	3	7	10
Couplers	1	LPI100	4	0	4

	2	LLS102	14	7	21
	3	LLS103	2	2	4
	4	LDC108	9	8	17
	5	LDC112	8	2	10
	6	LDC116	5	0	5
	11	JUMPER	59	6	65
	12	MBD-SPLT	5	1	6
	13	MBD-DC10	6	0	6
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	53	41	94
	2	Splice	0	3	3
	3	Term	20	12	32
	7	SBH-1022	0	104	104
	8	SBH-1432	0	27	27

General BOM Info.	Housecount	393	799	1192
	Ports	564	418	982
	Non-MDU Housecount	393	245	638
	MDU Housecount	0	554	554
	MDU Tap Ports	0	86	86
	MDU Tap Ports Used	0	42	42
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	15	7	22
	Line Extenders	8	15	23
	Equalizers	8	8	16
	Taps (2-Port)	18	47	65
	Taps (4-Port)	104	39	143
	Taps (6-Port)	0	0	0
	Taps (8-Port)	14	21	35
	Taps (total)	136	107	243
	2-Way Couplers	68	24	92
	3-Way Couplers	2	2	4
	Strand/Trench	25108	21736	46844
	Poles Used	162	0	162

Cables	0	EX QR715-AR	1394	0	1394
		100 Series	2190	0	2190
		Total EX QR715-AR	3584	0	3584
	10	NW QR715-AR	23714	0	23714
		100 Series	11438	0	11438
		Total NW QR715-AR	35152	0	35152
	1	EX QR715-UG	0	1060	1060
		100 Series	0	50	50
		Total EX QR715-UG	0	1110	1110
	11	NW QR715-UG	0	7607	7607

		100 Series	0	1267	1267
		400 Series	0	13069	13069
		500 Series	0	2151	2151
		Total NW QR715-UG	0	24094	24094
Connectors	0	QR 715 P-T	123	0	123
	10	QR 715 P-T	286	0	286
	1	QR 715 P-T	0	6	6
	11	QR 715 P-T	0	224	224

Equipment For Network file: SWU-18.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	8	9	17
	2	BLE 750-SH	2	0	2
	13	MB 750-SH	5	0	5
	14	MB 750-SH	11	3	14
	15	MB 750-SH	3	4	7
	16	MB 750-SH	1	2	3
	24	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	8	9	17
	2	BLE-750 AR	2	0	2
	13	MB-750 AR	5	0	5
	14	MB-750 AR	11	3	14
	15	MB-750 AR	3	4	7
	16	MB-750 AR	1	2	3
	24	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	0	JXP- VOID	0	1	1
	1	JXP- 0	5	6	11
	2	JXP- 1	4	1	5
	3	JXP- 2	5	3	8
	4	JXP- 3	2	1	3
	5	JXP- 4	7	1	8
	6	JXP- 5	3	4	7
	7	JXP- 6	1	0	1
	8	JXP- 7	1	0	1
	9	JXP- 8	0	2	2
	10	JXP- 9	1	0	1
	11	JXP- 10	0	1	1
	12	JXP- 11	1	0	1
	15	JXP- 14	1	0	1
Fwd Pads - Bank 4	1	NODE	9	0	9
Ret Pads - Bank 1	0	JXP- VOID	0	1	1
	1	JXP- 0	2	0	2
	2	JXP- 1	0	2	2
	3	JXP- 2	0	1	1
	4	JXP- 3	5	4	9
	5	JXP- 4	2	2	4
	6	JXP- 5	5	3	8

	7	JXP- 6	4	2	6
	8	JXP- 7	3	0	3
	9	JXP- 8	3	2	5
	10	JXP- 9	1	1	2
	11	JXP- 10	3	1	4
	12	JXP- 11	1	1	2
	14	JXP- 13	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	9	0	9
Fwd EQs - Bank 1	0	SC-EQ-750- VOID	0	1	1
	7	SC-EQ-750- SC-4	0	1	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	3	1	4
	13	SC-EQ-750- 4	2	2	4
	14	SC-EQ-750- 6	7	4	11
	15	SC-EQ-750- 8	2	3	5
	16	SC-EQ-750- 10	10	5	15
	17	SC-EQ-750- 12	5	0	5
	18	SC-EQ-750- 14	1	1	2
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	0	SEE-40- VOID	0	1	1
	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	16	13	29
	3	SEE-40- 4	14	4	18
	4	SEE-40- 6	0	2	2
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	12	1	13
	7	NEW BL SPLICE	0	3	3
2-Port Taps	3	FFT2-17K	1	0	1
	4	FFT2-14K	1	4	5
	5	FFT2-10K	3	5	8
	6	FFT2-7K	6	2	8
	7	FFT2-4TK	0	18	18
4-Port Taps	1	FFT4-23K	16	4	20
	2	FFT4-20K	34	6	40
	3	FFT4-17K	38	17	55
	4	FFT4-14K	20	15	35
	5	FFT4-10K	40	22	62
	6	FFT4-7TK	45	24	69
8-Port Taps	1	FFT8-23K	1	2	3
	2	FFT8-20K	0	3	3
	3	FFT8-17K	1	0	1
	4	FFT8-14K	4	8	12
	5	FFT8-10TK	3	5	8
Couplers	1	LPI100	3	0	3
	2	LLS102	14	8	22
	3	LLS103	3	5	8

	4	LDC108	5	10	15
	5	LDC112	8	2	10
	6	LDC116	4	0	4
	11	JUMPER	43	11	54
	12	MBD-SPLT	3	4	7
	13	MBD-DC10	7	2	9
Power Supplies	1	XM 9015	4	0	4
Miscellaneous	1	HTH Conn.	61	30	91
	2	Splice	3	2	5
	3	Term	10	12	22
	7	SBH-1022	0	147	147
	8	SBH-1432	0	21	21

General BOM Info.		Housecount	617	487	1104
		Ports	866	554	1420
		Non-MDU Housecount	617	377	994
		MDU Housecount	0	110	110
		MDU Tap Ports	0	40	40
		MDU Tap Ports Used	0	20	20
		COM Housecount	0	0	0
		COM Tap Ports	0	0	0
		COM Tap Ports Used	0	0	0
		Drop Sp. Ports	0	0	0
		Non-Design HC	0	0	0
		Trunk Amps	21	11	32
		Line Extenders	10	9	19
		Equalizers	12	4	16
		Taps (2-Port)	11	29	40
		Taps (4-Port)	193	88	281
		Taps (6-Port)	0	0	0
		Taps (8-Port)	9	18	27
		Taps (total)	213	135	348
		2-Way Couplers	67	37	104
		3-Way Couplers	3	5	8
		Strand/Trench	37882	31285	69167
		Poles Used	238	0	238

Cables	0	EX QR715-AR	6051	0	6051
		100 Series	1802	0	1802
		Total EX QR715-AR	7853	0	7853
	10	NW QR715-AR	31831	0	31831
		100 Series	16879	0	16879
		Total NW QR715-AR	48710	0	48710
	11	NW QR715-UG	0	26961	26961
		100 Series	0	7477	7477
		200 Series	0	34	34
		400 Series	0	4290	4290
		500 Series	0	757	757
		Total NW QR715-UG	0	39519	39519

Connectors	0	QR 715 P-T	89	0	89
	10	QR 715 P-T	428	0	428
	11	QR 715 P-T	0	312	312

Equipment For Network file: SWU-19.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	4	20	24
	2	BLE 750-SH	1	4	5
	13	MB 750-SH	3	4	7
	14	MB 750-SH	3	9	12
	15	MB 750-SH	0	4	4
	16	MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	44	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	4	20	24
	2	BLE-750 AR	1	4	5
	13	MB-750 AR	3	4	7
	14	MB-750 AR	3	9	12
	15	MB-750 AR	0	4	4
	16	MB-750 AR	0	1	1
	32	Stargate 2000	1	0	1
	44		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	2	9	11
	2	JXP- 1	3	4	7
	3	JXP- 2	1	4	5
	4	JXP- 3	2	9	11
	5	JXP- 4	1	5	6
	6	JXP- 5	0	2	2
	7	JXP- 6	0	2	2
	8	JXP- 7	1	1	2
	9	JXP- 8	1	2	3
	10	JXP- 9	0	2	2
	11	JXP- 10	1	1	2
	14	JXP- 13	0	2	2
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	2	1	3
	3	JXP- 2	1	3	4
	4	JXP- 3	1	2	3
	5	JXP- 4	2	8	10
	6	JXP- 5	0	4	4
	7	JXP- 6	2	3	5
	8	JXP- 7	1	5	6
	9	JXP- 8	0	4	4
	10	JXP- 9	1	2	3

	11	JXP- 10	1	2	3
	12	JXP- 11	0	3	3
	13	JXP- 12	0	3	3
	14	JXP- 13	0	2	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	1	1	2
	11	SC-EQ-750- 0	1	2	3
	12	SC-EQ-750- 2	1	1	2
	13	SC-EQ-750- 4	1	6	7
	14	SC-EQ-750- 6	3	6	9
	15	SC-EQ-750- 8	1	8	9
	16	SC-EQ-750- 10	2	6	8
	17	SC-EQ-750- 12	1	6	7
	18	SC-EQ-750- 14	1	4	5
	19	SC-EQ-750- 16	0	3	3
Ret EQs - Bank 1	1	SEE-40- 0	1	2	3
	2	SEE-40- 2	7	26	33
	3	SEE-40- 4	4	14	18
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		0	2	2
	5	NEW ST SPLICE	5	2	7
	6	EX BL SPLICE	0	4	4
	7	NEW BL SPLICE	0	2	2
	20	CLPS-3009 SA	1	0	1
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	1	0	1
	4	FFT2-14K	0	1	1
	5	FFT2-10K	3	7	10
	6	FFT2-7K	3	2	5
	7	FFT2-4TK	10	8	18
4-Port Taps	1	FFT4-23K	2	11	13
	2	FFT4-20K	7	16	23
	3	FFT4-17K	8	26	34
	4	FFT4-14K	10	21	31
	5	FFT4-10K	12	45	57
	6	FFT4-7TK	11	46	57
8-Port Taps	1	FFT8-23K	0	3	3
	2	FFT8-20K	0	3	3
	3	FFT8-17K	1	7	8
	4	FFT8-14K	0	9	9
	5	FFT8-10TK	1	8	9
Couplers	1	LPI100	2	2	4
	2	LLS102	4	18	22
	3	LLS103	3	4	7
	4	LDC108	15	17	32
	5	LDC112	2	8	10

	6	LDC116	1	3	4	
	11	JUMPER	16	18	34	
	12	MBD-SPLT	2	1	3	
	13	MBD-DC10	0	8	8	
	20	APT 3 WAY	0	1	1	
	21	APT 4 WAY	0	1	1	
Power Supplies	1	XM 9015	2	2	4	
Miscellaneous	1	HTH Conn.	30	73	103	
	3	Term	9	28	37	
	7	SBH-1022	0	231	231	
	8	SBH-1432	0	50	50	
	9	PS6	0	3	3	

General BOM Info.	Housecount	148	754	902	
	Ports	252	938	1190	
	Non-MDU Housecount	148	706	854	
	MDU Housecount	0	48	48	
	MDU Tap Ports	0	16	16	
	MDU Tap Ports Used	0	8	8	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	3	3	
	Non-Design HC	0	0	0	
	Trunk Amps	7	19	26	
	Line Extenders	5	24	29	
	Equalizers	6	10	16	
	Taps (2-Port)	18	19	37	
	Taps (4-Port)	50	165	215	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	2	30	32	
	Taps (total)	70	214	284	
	2-Way Couplers	36	75	111	
	3-Way Couplers	3	4	7	
	Strand/Trench	15701	53543	69244	
	Poles Used	90	0	90	

Cables	0	EX QR715-AR	13176	0	13176
		100 Series	5229	0	5229
		Total EX QR715-AR	18405	0	18405
	10	NW QR715-AR	2525	0	2525
		100 Series	783	0	783
		Total NW QR715-AR	3308	0	3308
	1	EX QR715-UG	0	51738	51738
		100 Series	0	10501	10501
		Total EX QR715-UG	0	62239	62239
	11	NW QR715-UG	0	1565	1565
		100 Series	0	1427	1427
		400 Series	0	190	190

			500 Series	0	609	609
			Total NW QR715-UG	0	3791	3791
		17	NW RG11-UG	0	50	50
			Total NW RG11-UG	0	50	50
Connectors	0		QR 715 P-T	149	0	149
	10		QR 715 P-T	36	0	36
	1		QR 715 P-T	0	458	458
	11		QR 715 P-T	0	38	38
	17		RG 11 P-T	0	4	4

Equipment For Network file: SWU-20.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	7	16	23
	2	BLE 750-SH	1	3	4
	4	CWS BLE 750-SH	0	3	3
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	5	4	9
	14	MB 750-SH	2	7	9
	15	MB 750-SH	0	4	4
	16	MB 750-SH	0	2	2
	25	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	7	16	23
	2	BLE-750 AR	1	3	4
	4	BLE-750 UG	0	3	3
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	5	4	9
	14	MB-750 AR	2	7	9
	15	MB-750 AR	0	4	4
	16	MB-750 AR	0	2	2
	25	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
	42		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	3	4	7
	2	JXP- 1	1	5	6
	3	JXP- 2	1	1	2
	4	JXP- 3	2	6	8
	5	JXP- 4	2	3	5
	6	JXP- 5	0	6	6
	7	JXP- 6	1	3	4
	8	JXP- 7	1	2	3
	9	JXP- 8	1	3	4
	10	JXP- 9	0	3	3
	11	JXP- 10	1	2	3
	12	JXP- 11	0	2	2
	13	JXP- 12	3	1	4
	14	JXP- 13	0	1	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	0	1	1

Ret Pads - Bank 1	1	JXP- 0	1	4	5
	2	JXP- 1	5	1	6
	3	JXP- 2	2	2	4
	4	JXP- 3	3	6	9
	5	JXP- 4	0	4	4
	6	JXP- 5	1	5	6
	7	JXP- 6	0	2	2
	8	JXP- 7	0	5	5
	9	JXP- 8	0	3	3
	10	JXP- 9	2	3	5
	11	JXP- 10	1	5	6
	12	JXP- 11	0	1	1
	13	JXP- 12	0	2	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	1	1
Fwd EQs - Bank 1	3	SC-EQ-750- SC-8	0	1	1
	5	SC-EQ-750- SC-6	1	0	1
	7	SC-EQ-750- SC-4	1	0	1
	8	SC-EQ-750- SC-3	0	1	1
	10	SC-EQ-750- SC-1	0	2	2
	11	SC-EQ-750- 0	1	3	4
	12	SC-EQ-750- 2	2	3	5
	13	SC-EQ-750- 4	2	7	9
	14	SC-EQ-750- 6	2	9	11
	15	SC-EQ-750- 8	1	8	9
	16	SC-EQ-750- 10	2	3	5
	17	SC-EQ-750- 12	4	5	9
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	0	2	2
	2	SEE-40- 2	13	26	39
	3	SEE-40- 4	3	14	17
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		1	0	1
	3		4	0	4
	5	NEW ST SPLICE	7	3	10
	6	EX BL SPLICE	0	2	2
	7	NEW BL SPLICE	0	4	4
2-Port Taps	2	FFT2-20K	0	2	2
	4	FFT2-14K	1	5	6
	5	FFT2-10K	7	9	16
	6	FFT2-7K	0	5	5
	7	FFT2-4TK	3	14	17
4-Port Taps	1	FFT4-23K	5	10	15
	2	FFT4-20K	7	18	25
	3	FFT4-17K	9	26	35
	4	FFT4-14K	7	24	31

	5	FFT4-10K	12	32	44
	6	FFT4-7TK	13	44	57
8-Port Taps	1	FFT8-23K	0	8	8
	2	FFT8-20K	5	14	19
	3	FFT8-17K	1	9	10
	4	FFT8-14K	1	20	21
	5	FFT8-10TK	2	10	12
Couplers	1	LPI100	3	1	4
	2	LLS102	12	17	29
	3	LLS103	2	4	6
	4	LDC108	11	8	19
	5	LDC112	6	9	15
	11	JUMPER	25	20	45
	12	MBD-SPLT	1	6	7
	13	MBD-DC10	2	4	6
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	42	70	112
	2	Splice	0	3	3
	3	Term	4	28	32
	7	SBH-1022	0	244	244
	8	SBH-1432	0	55	55
	9	PS6	0	2	2

General BOM Info.	Housecount	214	972	1186
	Ports	306	1174	1480
	Non-MDU Housecount	214	850	1064
	MDU Housecount	0	122	122
	MDU Tap Ports	0	30	30
	MDU Tap Ports Used	0	15	15
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	8	20	28
	Line Extenders	8	23	31
	Equalizers	12	9	21
	Taps (2-Port)	11	35	46
	Taps (4-Port)	53	154	207
	Taps (6-Port)	0	0	0
	Taps (8-Port)	9	61	70
	Taps (total)	73	250	323
	2-Way Couplers	45	65	110
	3-Way Couplers	2	4	6
	Strand/Trench	14810	52534	67344
	Poles Used	92	0	92

Cables	0	EX QR715-AR	14810	0	14810
		100 Series	8067	0	8067

			Total EX QR715-AR	22877	0	22877
		10	100 Series	191	0	191
			Total NW QR715-AR	191	0	191
		1	EX QR715-UG	0	42579	42579
			100 Series	0	8007	8007
			500 Series	0	28	28
			Total EX QR715-UG	0	50614	50614
		11	100 Series	0	533	533
			400 Series	0	9955	9955
			500 Series	0	2865	2865
			Total NW QR715-UG	0	13353	13353
Connectors	0		QR 715 P-T	221	0	221
	10		QR 715 P-T	2	0	2
	1		QR 715 P-T	0	424	424
	11		QR 715 P-T	0	124	124

Equipment For Network file: SWU-21.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	5	10
	2	BLE 750-SH	0	1	1
	4	CWS BLE 750-SH	0	3	3
	13	MB 750-SH	4	1	5
	14	MB 750-SH	6	4	10
	15	MB 750-SH	1	1	2
	24	CWS MB 750-SH	0	3	3
	25	CWS MB 750-SH	0	2	2
	26	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	5	5	10
	2	BLE-750 AR	0	1	1
	4	BLE-750 UG	0	3	3
	13	MB-750 AR	4	1	5
	14	MB-750 AR	6	4	10
	15	MB-750 AR	1	1	2
	24	MB-750 UG	0	3	3
	25	MB-750 UG	0	2	2
	26	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	5	4	9
	2	JXP- 1	3	0	3
	3	JXP- 2	1	3	4
	4	JXP- 3	1	1	2
	5	JXP- 4	1	4	5
	6	JXP- 5	0	3	3
	7	JXP- 6	0	1	1
	8	JXP- 7	1	1	2
	10	JXP- 9	1	3	4
	11	JXP- 10	2	1	3
	15	JXP- 14	1	0	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	2	JXP- 1	5	0	5
	4	JXP- 3	1	4	5
	5	JXP- 4	3	3	6
	6	JXP- 5	1	3	4
	8	JXP- 7	0	3	3
	9	JXP- 8	3	1	4

	10	JXP- 9	0	3	3
	11	JXP- 10	1	1	2
	12	JXP- 11	2	0	2
	13	JXP- 12	0	1	1
	14	JXP- 13	0	1	1
	15	JXP- 14	0	1	1
	21	JXP-	1	0	1
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	1	0	1
	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	2	0	2
	12	SC-EQ-750- 2	0	1	1
	13	SC-EQ-750- 4	1	1	2
	14	SC-EQ-750- 6	3	5	8
	15	SC-EQ-750- 8	2	5	7
	16	SC-EQ-750- 10	2	3	5
	17	SC-EQ-750- 12	1	3	4
	18	SC-EQ-750- 14	3	0	3
	19	SC-EQ-750- 16	2	1	3
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	2	SEE-40- 2	4	8	12
	3	SEE-40- 4	9	12	21
	4	SEE-40- 6	4	1	5
Feedermakers	1		1	0	1
Inline EQs	5	NEW ST SPLICE	11	5	16
	7	NEW BL SPLICE	0	1	1
2-Port Taps	4	FFT2-14K	1	7	8
	5	FFT2-10K	1	10	11
	6	FFT2-7K	1	7	8
	7	FFT2-4TK	2	11	13
4-Port Taps	1	FFT4-23K	4	5	9
	2	FFT4-20K	14	6	20
	3	FFT4-17K	17	13	30
	4	FFT4-14K	14	6	20
	5	FFT4-10K	22	16	38
	6	FFT4-7TK	23	10	33
8-Port Taps	1	FFT8-23K	1	2	3
	2	FFT8-20K	2	3	5
	3	FFT8-17K	0	2	2
	4	FFT8-14K	1	5	6
	5	FFT8-10TK	1	3	4
Couplers	1	LPI100	3	1	4
	2	LLS102	10	4	14
	3	LLS103	2	2	4
	4	LDC108	6	6	12
	5	LDC112	5	4	9
	6	LDC116	3	1	4
	11	JUMPER	46	12	58

	12		MBD-SPLT	2	1	3
	13		MBD-DC10	4	0	4
Power Supplies	1		XM 9015	3	1	4
Miscellaneous	1		HTH Conn.	41	28	69
	2		Splice	1	3	4
	3		Term	12	19	31
	7		SBH-1022	0	112	112
	8		SBH-1432	0	23	23
	9		PS6	0	2	2
General BOM Info.			Housecount	293	552	845
			Ports	426	414	840
			Non-MDU Housecount	293	286	579
			MDU Housecount	0	266	266
			MDU Tap Ports	0	64	64
			MDU Tap Ports Used	0	32	32
			COM Housecount	0	0	0
			COM Tap Ports	0	0	0
			COM Tap Ports Used	0	0	0
			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	12	12	24
			Line Extenders	5	9	14
			Equalizers	11	6	17
			Taps (2-Port)	5	35	40
			Taps (4-Port)	94	56	150
			Taps (6-Port)	0	0	0
			Taps (8-Port)	5	15	20
			Taps (total)	104	106	210
			2-Way Couplers	47	29	76
			3-Way Couplers	2	2	4
			Strand/Trench	22927	19471	42398
			Poles Used	138	0	138
Cables		0	EX QR715-AR	3701	0	3701
			100 Series	3294	0	3294
			Total EX QR715-AR	6995	0	6995
		10	NW QR715-AR	19226	0	19226
			100 Series	7906	0	7906
			Total NW QR715-AR	27132	0	27132
		1	EX QR715-UG	0	143	143
			Total EX QR715-UG	0	143	143
		11	NW QR715-UG	0	12869	12869
			100 Series	0	3600	3600
			200 Series	0	10	10
			400 Series	0	6449	6449
			500 Series	0	2157	2157
			Total NW QR715-UG	0	25085	25085
Connectors	0		QR 715 P-T	107	0	107

10	QR 715 P-T	204	0	204
1	QR 715 P-T	0	2	2
11	QR 715 P-T	0	252	252

Equipment For Network file: SWU-22.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	2	6	8
	2	BLE 750-SH	0	1	1
	4	CWS BLE 750-SH	0	3	3
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	5	1	6
	14	MB 750-SH	2	5	7
	15	MB 750-SH	0	5	5
	16	MB 750-SH	0	2	2
	24	CWS MB 750-SH	0	2	2
	25	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	2	6	8
	2	BLE-750 AR	0	1	1
	4	BLE-750 UG	0	3	3
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	5	1	6
	14	MB-750 AR	2	5	7
	15	MB-750 AR	0	5	5
	16	MB-750 AR	0	2	2
	24	MB-750 UG	0	2	2
	25	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	4	5
	2	JXP- 1	1	1	2
	3	JXP- 2	0	5	5
	4	JXP- 3	1	5	6
	5	JXP- 4	1	5	6
	6	JXP- 5	1	2	3
	7	JXP- 6	1	0	1
	9	JXP- 8	2	2	4
	10	JXP- 9	0	3	3
	13	JXP- 12	2	0	2
Fwd Pads - Bank 4	1	NODE	0	20	20
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	2	0	2
	3	JXP- 2	2	2	4
	4	JXP- 3	0	2	2
	5	JXP- 4	0	3	3

	6	JXP- 5	2	2	4
	7	JXP- 6	1	3	4
	8	JXP- 7	0	3	3
	9	JXP- 8	0	1	1
	10	JXP- 9	2	4	6
	11	JXP- 10	0	3	3
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	15	JXP- 14	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	0	20	20
Fwd EQs - Bank 1	5	SC-EQ-750- SC-6	0	1	1
	9	SC-EQ-750- SC-2	1	0	1
	11	SC-EQ-750- 0	1	2	3
	12	SC-EQ-750- 2	2	1	3
	13	SC-EQ-750- 4	0	4	4
	14	SC-EQ-750- 6	2	2	4
	15	SC-EQ-750- 8	0	8	8
	16	SC-EQ-750- 10	1	2	3
	17	SC-EQ-750- 12	2	4	6
	18	SC-EQ-750- 14	1	1	2
	19	SC-EQ-750- 16	0	1	1
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	7	17	24
	3	SEE-40- 4	2	9	11
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		0	3	3
	5	NEW ST SPLICE	3	1	4
	7	NEW BL SPLICE	0	1	1
2-Port Taps	4	FFT2-14K	1	1	2
	5	FFT2-10K	1	6	7
	6	FFT2-7K	0	2	2
	7	FFT2-4TK	1	6	7
4-Port Taps	1	FFT4-23K	4	2	6
	2	FFT4-20K	8	11	19
	3	FFT4-17K	5	15	20
	4	FFT4-14K	6	21	27
	5	FFT4-10K	12	30	42
	6	FFT4-7TK	12	33	45
6-Port Taps	14		0	1	1
8-Port Taps	1	FFT8-23K	0	7	7
	2	FFT8-20K	0	11	11
	3	FFT8-17K	0	7	7
	4	FFT8-14K	1	8	9
	5	FFT8-10TK	0	15	15

Couplers	1	LPI100	2	2	4
	2	LLS102	6	14	20
	3	LLS103	1	3	4
	4	LDC108	2	13	15
	5	LDC112	4	8	12
	6	LDC116	2	2	4
	11	JUMPER	11	16	27
	12	MBD-SPLT	0	4	4
	13	MBD-DC10	3	5	8
Power Supplies	1	XM 9015	2	2	4
Miscellaneous	1	HTH Conn.	24	57	81
	2	Splice	0	3	3
	3	Term	7	25	32
	7	SBH-1022	0	187	187
	8	SBH-1432	0	28	28
	9	PS6	0	4	4

General BOM Info.	Housecount	132	677	809
	Ports	202	868	1070
	Non-MDU Housecount	132	677	809
	MDU Housecount	0	0	0
	MDU Tap Ports	0	0	0
	MDU Tap Ports Used	0	0	0
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	8	16	24
	Line Extenders	2	11	13
	Equalizers	3	5	8
	Taps (2-Port)	3	15	18
	Taps (4-Port)	47	112	159
	Taps (6-Port)	0	1	1
	Taps (8-Port)	1	48	49
	Taps (total)	51	176	227
	2-Way Couplers	30	64	94
	3-Way Couplers	1	3	4
	Strand/Trench	11864	38958	50822
	Poles Used	68	0	68

Cables	0	EX QR715-AR	11864	0	11864
		100 Series	7558	0	7558
		Total EX QR715-AR	19422	0	19422
	1	EX QR715-UG	0	33806	33806
		100 Series	0	8801	8801
		200 Series	0	507	507
		Total EX QR715-UG	0	43114	43114
	11	NW QR715-UG	0	300	300

		100 Series	0	1242	1242
		400 Series	0	4345	4345
		500 Series	0	1932	1932
		Total NW QR715-UG	0	7819	7819
Connectors	0	QR 715 P-T	126	0	126
	1	QR 715 P-T	0	329	329
	11	QR 715 P-T	0	60	60

Equipment For Network file: SWU-23.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	5	1	6
	4	CWS BLE 750-SH	0	10	10
	5	CWS BLE 750-SH	0	4	4
	13	MB 750-SH	5	0	5
	14	MB 750-SH	4	0	4
	15	MB 750-SH	2	0	2
	16	MB 750-SH	0	1	1
	23	CWS MB 750-SH	0	4	4
	24	CWS MB 750-SH	0	1	1
	32	Stargate 2000	1	0	1
	44	BLE100-HSXH-F	1	0	1
	47	MB100S-2HSXH-F	0	4	4
	48	MB100S-2HSXH-F	1	0	1
	50	MB100S-2HSXH-F	0	1	1
Reserve Gain	1	BLE-750 AR	5	1	6
	4	BLE-750 UG	0	10	10
	5	BLE-750 UG	0	4	4
	13	MB-750 AR	5	0	5
	14	MB-750 AR	4	0	4
	15	MB-750 AR	2	0	2
	16	MB-750 AR	0	1	1
	23	MB-750 UG	0	4	4
	24	MB-750 UG	0	1	1
	32	Stargate 2000	1	0	1
	44		1	0	1
	47		0	4	4
	48		1	0	1
	50		0	1	1
Fwd Pads - Bank 1	1	JXP- 0	4	2	6
	2	JXP- 1	4	0	4
	3	JXP- 2	1	1	2
	4	JXP- 3	2	2	4
	7	JXP- 6	0	2	2
	8	JXP- 7	2	4	6
	10	JXP- 9	2	2	4
	11	JXP- 10	2	2	4
	12	JXP- 11	0	1	1
	13	JXP- 12	0	4	4

	14	JXP- 13	0	1	1
	15	JXP- 14	1	3	4
	16	JXP- 15	1	2	3
Ret Pads - Bank 1	1	JXP- 0	1	3	4
	2	JXP- 1	2	1	3
	3	JXP- 2	4	1	5
	4	JXP- 3	0	5	5
	5	JXP- 4	2	0	2
	7	JXP- 6	3	0	3
	8	JXP- 7	1	2	3
	9	JXP- 8	3	2	5
	10	JXP- 9	1	1	2
	11	JXP- 10	0	1	1
	12	JXP- 11	0	4	4
	13	JXP- 12	0	1	1
	14	JXP- 13	1	2	3
	15	JXP- 14	0	2	2
	16	JXP- 15	1	1	2
Fwd EQs - Bank 1	6	SC-EQ-750- SC-5	0	1	1
	8	SC-EQ-750- SC-3	0	1	1
	10	SC-EQ-750- SC-1	1	2	3
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	3	3	6
	13	SC-EQ-750- 4	1	8	9
	14	SC-EQ-750- 6	3	6	9
	15	SC-EQ-750- 8	5	4	9
	16	SC-EQ-750- 10	2	0	2
	17	SC-EQ-750- 12	3	0	3
	18	SC-EQ-750- 14	0	1	1
Ret EQs - Bank 1	1	SEE-40- 0	3	4	7
	2	SEE-40- 2	10	18	28
	3	SEE-40- 4	6	4	10
Feedermakers	1		1	0	1
Inline EQs	2		5	1	6
	3		1	10	11
	4	EX ST SPLICE	1	0	1
	5	NEW ST SPLICE	3	2	5
	7	NEW BL SPLICE	0	3	3
2-Port Taps	2	FFT2-20K	1	1	2
	3	FFT2-17K	0	3	3
	4	FFT2-14K	2	9	11
	5	FFT2-10K	4	14	18
	6	FFT2-7K	2	16	18
	7	FFT2-4TK	6	28	34
4-Port Taps	1	FFT4-23K	4	1	5
	2	FFT4-20K	9	6	15
	3	FFT4-17K	8	4	12

	4	FFT4-14K	5	7	12
	5	FFT4-10K	13	9	22
	6	FFT4-7TK	14	6	20
8-Port Taps	1	FFT8-23K	1	0	1
	2	FFT8-20K	1	3	4
	3	FFT8-17K	0	6	6
	4	FFT8-14K	0	8	8
	5	FFT8-10TK	4	7	11
Couplers	1	LPI100	2	1	3
	2	LLS102	17	8	25
	3	LLS103	4	5	9
	4	LDC108	9	3	12
	5	LDC112	3	1	4
	6	LDC116	2	1	3
	11	JUMPER	78	10	88
	12	MBD-SPLT	2	4	6
	13	MBD-DC10	2	0	2
	14	MBD-DC8	0	1	1
Power Supplies	1	XM 9015	3	0	3
	2	XM 9015 CWS	0	1	1
Miscellaneous	1	HTH Conn.	33	48	81
	2	Splice	12	8	20
	3	Term	9	22	31
	7	SBH-1022	0	131	131
	8	SBH-1432	0	27	27
	9	PS6	0	2	2

General BOM Info.	Housecount	163	967	1130
	Ports	290	466	756
	Non-MDU Housecount	163	284	447
	MDU Housecount	0	683	683
	MDU Tap Ports	0	130	130
	MDU Tap Ports Used	0	62	62
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	14	11	25
	Line Extenders	5	15	20
	Equalizers	10	16	26
	Taps (2-Port)	15	71	86
	Taps (4-Port)	53	33	86
	Taps (6-Port)	0	0	0
	Taps (8-Port)	6	24	30
	Taps (total)	74	128	202
	2-Way Couplers	53	29	82
	3-Way Couplers	4	5	9

			Strand/Trench	21000	12924	33924
			Poles Used	140	0	140
Cables		0	EX QR715-AR	21000	0	21000
			100 Series	2845	0	2845
			Total EX QR715-AR	23845	0	23845
		10	100 Series	6879	0	6879
			300 Series	154	0	154
			Total NW QR715-AR	7033	0	7033
		1	EX QR715-UG	0	7663	7663
			100 Series	0	499	499
			400 Series	0	2969	2969
			500 Series	0	12374	12374
			Total EX QR715-UG	0	23505	23505
		11	NW QR715-UG	0	2156	2156
			100 Series	0	349	349
			200 Series	0	136	136
			Total NW QR715-UG	0	2641	2641
Connectors	0		QR 715 P-T	292	0	292
	10		QR 715 P-T	76	0	76
	1		QR 715 P-T	0	271	271
	11		QR 715 P-T	0	30	30

Equipment For Network file: SWU-24.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	2	2	4
	13	MB 750-SH	3	2	5
	14	MB 750-SH	0	3	3
	15	MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
Reserve Gain	1	BLE-750 AR	2	2	4
	13	MB-750 AR	3	2	5
	14	MB-750 AR	0	3	3
	15	MB-750 AR	0	2	2
	32	Stargate 2000	1	0	1
Fwd Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	0	1	1
	3	JXP- 2	1	2	3
	5	JXP- 4	2	1	3
	7	JXP- 6	0	1	1
	8	JXP- 7	0	1	1
	10	JXP- 9	1	1	2
	12	JXP- 11	0	1	1
	13	JXP- 12	0	1	1
	16	JXP- 15	1	0	1
Ret Pads - Bank 1	1	JXP- 0	0	1	1
	2	JXP- 1	1	0	1
	4	JXP- 3	0	3	3
	5	JXP- 4	1	0	1
	6	JXP- 5	1	0	1
	8	JXP- 7	0	2	2
	9	JXP- 8	0	1	1
	11	JXP- 10	0	1	1
	12	JXP- 11	1	0	1
	14	JXP- 13	0	1	1
	16	JXP- 15	2	0	2
Fwd EQs - Bank 1	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	11	SC-EQ-750- 0	1	0	1
	12	SC-EQ-750- 2	1	1	2
	13	SC-EQ-750- 4	1	1	2
	14	SC-EQ-750- 6	0	2	2
	16	SC-EQ-750- 10	0	1	1

	17	SC-EQ-750- 12	2	2	4
	18	SC-EQ-750- 14	1	0	1
Ret EQs - Bank 1	1	SEE-40- 0	1	0	1
	2	SEE-40- 2	3	6	9
	3	SEE-40- 4	2	3	5
Feedermakers	1		1	0	1
Inline EQs	2		2	1	3
	3		3	5	8
	5	NEW ST SPLICE	1	12	13
2-Port Taps	2	FFT2-20K	1	0	1
	5	FFT2-10K	1	2	3
	6	FFT2-7K	0	3	3
	7	FFT2-4TK	2	5	7
4-Port Taps	1	FFT4-23K	1	2	3
	2	FFT4-20K	1	1	2
	3	FFT4-17K	3	7	10
	4	FFT4-14K	4	8	12
	5	FFT4-10K	3	6	9
	6	FFT4-7TK	3	8	11
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	0	1	1
	3	FFT8-17K	0	4	4
	4	FFT8-14K	1	3	4
	5	FFT8-10TK	2	5	7
Couplers	1	LPI100	3	0	3
	2	LLS102	1	2	3
	3	LLS103	1	2	3
	4	LDC108	6	4	10
	5	LDC112	2	0	2
	6	LDC116	3	0	3
	11	JUMPER	16	7	23
	12	MBD-SPLT	0	4	4
	13	MBD-DC10	1	0	1
Power Supplies	1	XM 9015	3	0	3
Miscellaneous	1	HTH Conn.	12	15	27
	3	Term	10	8	18
	7	SBH-1022	0	75	75
	8	SBH-1432	0	9	9

General BOM Info.	Housecount	56	259	315
	Ports	92	260	352
	Non-MDU Housecount	56	191	247
	MDU Housecount	0	68	68
	MDU Tap Ports	0	32	32
	MDU Tap Ports Used	0	10	10
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0

			Drop Sp. Ports	0	0	0
			Non-Design HC	0	0	0
			Trunk Amps	4	7	11
			Line Extenders	2	2	4
			Equalizers	6	18	24
			Taps (2-Port)	4	10	14
			Taps (4-Port)	15	32	47
			Taps (6-Port)	0	0	0
			Taps (8-Port)	3	14	17
			Taps (total)	22	56	78
			2-Way Couplers	22	17	39
			3-Way Couplers	1	2	3
			Strand/Trench	8609	13536	22145
			Poles Used	52	0	52
Cables		0	EX QR715-AR	6036	0	6036
			100 Series	4476	0	4476
			Total EX QR715-AR	10512	0	10512
		10	NW QR715-AR	2573	0	2573
			100 Series	961	0	961
			Total NW QR715-AR	3534	0	3534
		1	EX QR715-UG	0	13426	13426
			100 Series	0	3560	3560
			Total EX QR715-UG	0	16986	16986
		11	NW QR715-UG	0	110	110
			100 Series	0	28	28
			Total NW QR715-UG	0	138	138
Connectors	0		QR 715 P-T	65	0	65
	10		QR 715 P-T	36	0	36
	1		QR 715 P-T	0	152	152
	11		QR 715 P-T	0	2	2

Equipment For Network file: SWU-25.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	3	5	8
	2	BLE 750-SH	0	1	1
	5	CWS BLE 750-SH	1	0	1
	13	MB 750-SH	3	3	6
	14	MB 750-SH	2	5	7
	15	MB 750-SH	2	0	2
	16	MB 750-SH	0	1	1
	23	CWS MB 750-SH	0	1	1
	24	CWS MB 750-SH	0	2	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	2	2	4
Reserve Gain	1	BLE-750 AR	3	5	8
	2	BLE-750 AR	0	1	1
	5	BLE-750 UG	1	0	1
	13	MB-750 AR	3	3	6
	14	MB-750 AR	2	5	7
	15	MB-750 AR	2	0	2
	16	MB-750 AR	0	1	1
	23	MB-750 UG	0	1	1
	24	MB-750 UG	0	2	2
	32	Stargate 2000	1	0	1
	42		2	2	4
Fwd Pads - Bank 1	1	JXP- 0	2	4	6
	2	JXP- 1	2	2	4
	3	JXP- 2	0	1	1
	4	JXP- 3	1	1	2
	5	JXP- 4	5	3	8
	6	JXP- 5	0	1	1
	7	JXP- 6	1	1	2
	8	JXP- 7	1	0	1
	9	JXP- 8	1	1	2
	10	JXP- 9	0	1	1
	11	JXP- 10	0	2	2
	12	JXP- 11	0	1	1
	14	JXP- 13	0	2	2
	15	JXP- 14	1	0	1
Ret Pads - Bank 1	1	JXP- 0	1	0	1
	2	JXP- 1	0	3	3

	3	JXP- 2	3	1	4
	4	JXP- 3	1	2	3
	5	JXP- 4	1	4	5
	6	JXP- 5	1	1	2
	7	JXP- 6	1	3	4
	8	JXP- 7	1	1	2
	9	JXP- 8	0	2	2
	10	JXP- 9	1	0	1
	11	JXP- 10	0	1	1
	12	JXP- 11	1	0	1
	13	JXP- 12	1	1	2
	14	JXP- 13	1	1	2
	16	JXP- 15	1	0	1
Fwd EQs - Bank 1	7	SC-EQ-750- SC-4	0	1	1
	8	SC-EQ-750- SC-3	0	1	1
	9	SC-EQ-750- SC-2	0	1	1
	11	SC-EQ-750- 0	1	1	2
	13	SC-EQ-750- 4	3	4	7
	14	SC-EQ-750- 6	2	1	3
	15	SC-EQ-750- 8	3	4	7
	16	SC-EQ-750- 10	1	1	2
	17	SC-EQ-750- 12	3	2	5
	18	SC-EQ-750- 14	1	3	4
	19	SC-EQ-750- 16	0	1	1
Ret EQs - Bank 1	2	SEE-40- 2	7	10	17
	3	SEE-40- 4	7	8	15
	4	SEE-40- 6	0	2	2
Feedermakers	1		1	0	1
Inline EQs	2		1	3	4
	3		0	3	3
	4	EX ST SPLICE	2	0	2
	5	NEW ST SPLICE	11	4	15
	7	NEW BL SPLICE	0	2	2
2-Port Taps	3	FFT2-17K	0	3	3
	5	FFT2-10K	0	4	4
	6	FFT2-7K	1	0	1
	7	FFT2-4TK	3	8	11
4-Port Taps	1	FFT4-23K	0	7	7
	2	FFT4-20K	1	12	13
	3	FFT4-17K	5	15	20
	4	FFT4-14K	1	22	23
	5	FFT4-10K	7	30	37
	6	FFT4-7TK	5	24	29
8-Port Taps	1	FFT8-23K	0	1	1
	2	FFT8-20K	0	5	5
	3	FFT8-17K	1	4	5
	4	FFT8-14K	0	6	6

	5	FFT8-10TK	1	10	11
Couplers	1	LPI100	3	0	3
	2	LLS102	9	8	17
	3	LLS103	4	4	8
	4	LDC108	7	5	12
	5	LDC112	2	2	4
	6	LDC116	3	1	4
	11	JUMPER	11	12	23
	12	MBD-SPLT	2	3	5
	13	MBD-DC10	3	4	7
Power Supplies	1	XM 9015	3	1	4
Miscellaneous	1	HTH Conn.	23	25	48
	2	Splice	2	3	5
	3	Term	9	26	35
	7	SBH-1022	0	168	168
	8	SBH-1432	0	24	24
	9	PS6	0	1	1

General BOM Info.	Housecount	34	511	545	
	Ports	100	678	778	
	Non-MDU Housecount	34	495	529	
	MDU Housecount	0	16	16	
	MDU Tap Ports	0	4	4	
	MDU Tap Ports Used	0	2	2	
	COM Housecount	0	0	0	
	COM Tap Ports	0	0	0	
	COM Tap Ports Used	0	0	0	
	Drop Sp. Ports	0	0	0	
	Non-Design HC	0	0	0	
	Trunk Amps	10	14	24	
	Line Extenders	4	6	10	
	Equalizers	14	12	26	
	Taps (2-Port)	4	15	19	
	Taps (4-Port)	19	110	129	
	Taps (6-Port)	0	0	0	
	Taps (8-Port)	2	26	28	
	Taps (total)	25	151	176	
	2-Way Couplers	38	35	73	
	3-Way Couplers	4	4	8	
	Strand/Trench	13629	34175	47804	
	Poles Used	73	0	73	

Cables	0	EX QR715-AR	5601	0	5601
		100 Series	3465	0	3465
		Total EX QR715-AR	9066	0	9066
	10	NW QR715-AR	8028	0	8028
		100 Series	3531	0	3531
		Total NW QR715-AR	11559	0	11559
	1	EX QR715-UG	0	5542	5542

			100 Series	0	2194	2194
			200 Series	0	52	52
			Total EX QR715-UG	0	7788	7788
		7	EX RG11-UG	0	275	275
			Total EX RG11-UG	0	275	275
		11	NW QR715-UG	0	18629	18629
			100 Series	0	4060	4060
			200 Series	0	60	60
			400 Series	0	9617	9617
			500 Series	0	2329	2329
			Total NW QR715-UG	0	34695	34695
Connectors	0		QR 715 P-T	55	0	55
	10		QR 715 P-T	70	0	70
	1		QR 715 P-T	0	58	58
	7		RG 11 P-T	0	2	2
	11		QR 715 P-T	0	308	308

Equipment For Network file: SWU-26.

Parameters:	TACOMA-750
Actives:	TACOMA-750
Taps:	TACOMA-750
Couplers:	TACOMA-750
Cables:	TACOMA-750

Equipment type	Line #	Part Number	Ae - p1	UG - p1	Total - p1
Actives	1	BLE 750-SH	1	3	4
	4	CWS BLE 750-SH	0	4	4
	5	CWS BLE 750-SH	0	1	1
	13	MB 750-SH	2	3	5
	14	MB 750-SH	0	5	5
	15	MB 750-SH	1	2	3
	24	CWS MB 750-SH	0	2	2
	25	CWS MB 750-SH	1	1	2
	32	Stargate 2000	1	0	1
	42	BLE100-HSXH-F	0	2	2
Reserve Gain	1	BLE-750 AR	1	3	4
	4	BLE-750 UG	0	4	4
	5	BLE-750 UG	0	1	1
	13	MB-750 AR	2	3	5
	14	MB-750 AR	0	5	5
	15	MB-750 AR	1	2	3
	24	MB-750 UG	0	2	2
	25	MB-750 UG	1	1	2
	32	Stargate 2000	1	0	1
	42		0	2	2
Fwd Pads - Bank 1	1	JXP- 0	1	2	3
	2	JXP- 1	0	2	2
	3	JXP- 2	1	3	4
	4	JXP- 3	0	1	1
	5	JXP- 4	0	3	3
	6	JXP- 5	1	2	3
	7	JXP- 6	0	2	2
	8	JXP- 7	1	1	2
	9	JXP- 8	1	1	2
	10	JXP- 9	0	1	1
	11	JXP- 10	1	1	2
	12	JXP- 11	0	2	2
	15	JXP- 14	0	1	1
	16	JXP- 15	0	1	1
Fwd Pads - Bank 4	1	NODE	1	10	11
Ret Pads - Bank 1	3	JXP- 2	1	0	1
	4	JXP- 3	1	0	1
	5	JXP- 4	1	3	4

	6	JXP- 5	0	2	2
	7	JXP- 6	1	3	4
	8	JXP- 7	0	3	3
	9	JXP- 8	0	3	3
	10	JXP- 9	0	2	2
	11	JXP- 10	0	1	1
	12	JXP- 11	1	4	5
	14	JXP- 13	0	2	2
	16	JXP- 15	1	0	1
Ret Pads - Bank 4	1	NODE	1	10	11
Fwd EQs - Bank 1	10	SC-EQ-750- SC-1	0	1	1
	11	SC-EQ-750- 0	1	1	2
	12	SC-EQ-750- 2	1	1	2
	13	SC-EQ-750- 4	0	2	2
	14	SC-EQ-750- 6	2	6	8
	15	SC-EQ-750- 8	1	2	3
	16	SC-EQ-750- 10	0	4	4
	17	SC-EQ-750- 12	1	4	5
	19	SC-EQ-750- 16	0	1	1
	20	SC-EQ-750- 18	0	1	1
Ret EQs - Bank 1	2	SEE-40- 2	3	14	17
	3	SEE-40- 4	3	8	11
	4	SEE-40- 6	0	1	1
Feedermakers	1		1	0	1
Inline EQs	2		1	0	1
	3		1	6	7
	5	NEW ST SPLICE	3	15	18
	7	NEW BL SPLICE	0	6	6
2-Port Taps	2	FFT2-20K	0	2	2
	3	FFT2-17K	1	0	1
	4	FFT2-14K	0	2	2
	5	FFT2-10K	0	1	1
	6	FFT2-7K	0	1	1
	7	FFT2-4TK	1	9	10
4-Port Taps	1	FFT4-23K	2	2	4
	2	FFT4-20K	1	6	7
	3	FFT4-17K	1	9	10
	4	FFT4-14K	0	11	11
	5	FFT4-10K	3	18	21
	6	FFT4-7TK	0	21	21
8-Port Taps	1	FFT8-23K	0	3	3
	2	FFT8-20K	0	9	9
	3	FFT8-17K	0	9	9
	4	FFT8-14K	0	16	16
	5	FFT8-10TK	0	8	8
Couplers	1	LPI100	1	1	2
	2	LLS102	2	12	14

	3	LLS103	0	4	4
	4	LDC108	1	4	5
	5	LDC112	0	3	3
	6	LDC116	1	1	2
	11	JUMPER	17	13	30
	12	MBD-SPLT	1	2	3
	13	MBD-DC10	0	4	4
Power Supplies	1	XM 9015	1	1	2
Miscellaneous	1	HTH Conn.	10	35	45
	3	Term	3	18	21
	7	SBH-1022	0	155	155
	8	SBH-1432	0	22	22
	9	PS6	0	2	2

General BOM Info.	Housecount	20	659	679
	Ports	32	658	690
	Non-MDU Housecount	20	524	544
	MDU Housecount	0	135	135
	MDU Tap Ports	0	18	18
	MDU Tap Ports Used	0	9	9
	COM Housecount	0	0	0
	COM Tap Ports	0	0	0
	COM Tap Ports Used	0	0	0
	Drop Sp. Ports	0	0	0
	Non-Design HC	0	0	0
	Trunk Amps	5	15	20
	Line Extenders	1	8	9
	Equalizers	5	27	32
	Taps (2-Port)	2	15	17
	Taps (4-Port)	7	67	74
	Taps (6-Port)	0	0	0
	Taps (8-Port)	0	45	45
	Taps (total)	9	127	136
	2-Way Couplers	14	40	54
	3-Way Couplers	0	4	4
	Strand/Trench	4433	33310	37743
	Poles Used	23	0	23

Cables	0	EX QR715-AR	4433	0	4433
		100 Series	1204	0	1204
		Total EX QR715-AR	5637	0	5637
	1	EX QR715-UG	0	30270	30270
		100 Series	0	9458	9458
		Total EX QR715-UG	0	39728	39728
	11	NW QR715-UG	0	500	500
		100 Series	0	125	125
		400 Series	0	2540	2540
		500 Series	0	1040	1040
		Total NW QR715-UG	0	4205	4205

Connectors	0	QR 715 P-T	49	0	49
	1	QR 715 P-T	0	298	298
	11	QR 715 P-T	0	41	41

Description	Hub Location	Serial Number/Model #
CNDTN9912A - DTN Core Router	C-DTN	F999999
CNDTS9912A - DTS Core Router	C-DTS	F999999
CNSW 10012A CMTS Router	C-BBS-SW	SPE121001GC
CNNW - CMTS Router CBR 8	C-BBS-NW	FXS2028Q44Y
CNSE 10012A CMTS Router	C-BBS-SE	SPE12290247
CNNE 10012A CMTS Router	C-BBS-NE	SPE132801G0
NE NSG-40G EdgeQAM	C-BBS-NE	F999999
NE Hub DTI TimeCreator	C-BBS-NE	F999999
SE NSG9000-1 EdgeQam	C-BBS-SE	151113677
SE NSG9000-2 EdgeQam	C-BBS-SE	F999999
SE Hub DTI TimeCreator	C-BBS-SE	F999999
SW NSG 40G -#1	C-BBS-SW	F999999
SW NSG 40G -#2	C-BBS-SW	F999999
SW Hub TimeCreator DTI	C-BBS-SW	F999999

NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS2028Q44Y
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3CE
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3CE
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E34E
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2039E3ZX
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E166
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E685
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3BC
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3BC
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E1S5
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E2X1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E163
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E1SN
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3DN
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3DN
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E1PP
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E07A
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E134
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E1XH
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3CC
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3CC
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E34P
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E4B1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E169
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E0FM
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2036E1P1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2036E1P1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: MSA20320M4M
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2038E0UD
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E1H3
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FLJ1920K00B
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FLJ1920K00C
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E3K9
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2039E3AF
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2039E3AF
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: MSA20320M1X
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2039E393
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E1B8
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: AV801VN
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CSSLRH30252
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E3CD
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3HM
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3HM
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E08A
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E04Q

NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E14A
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E0EF
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E39W
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E39W
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E04G
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E1RU
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E136
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E3YK
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3E6
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3E6
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E00V
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E03D
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E164
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E1Y7
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3HR
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E3HR
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E01E
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E032
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2044E165
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2042E176
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: DTM202800G5
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: DTM202800G0
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: DTM202800G1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: DTM202800FZ
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: DTM202800G3
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS203605YB
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS203605Z1
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS203605R2
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS203605WH
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS203605RP
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: FXS202600D4
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E2R9
NW DTN CBR8 - CMTS Router	C-BBS-NW	SN: CAT2043E2P2

CNSE 10012A CMTS Router	C-BBS-SE	SN: SPE12290247
CNSE 10012A CMTS Router	C-BBS-SE	SN: CD160218013
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253104
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253092
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253116
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13254664
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1834E0LR
CNSE 10012A CMTS Router	C-BBS-SE	SN: 07A40F03EC775CD4
CNSE 10012A CMTS Router	C-BBS-SE	SN: UNIGEN-000008016
CNSE 10012A CMTS Router	C-BBS-SE	SN: CD160218014
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253104
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253092
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13253116
CNSE 10012A CMTS Router	C-BBS-SE	SN: 13254664
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT831E05H
CNSE 10012A CMTS Router	C-BBS-SE	SN: 07A302035113DBB7
CNSE 10012A CMTS Router	C-BBS-SE	SN: UNIGEN-000006989
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1252F04W
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1247E0WQ
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30531
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT110854SH
CNSE 10012A CMTS Router	C-BBS-SE	SN: FNS0830K310
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT11115DDG
CNSE 10012A CMTS Router	C-BBS-SE	SN: MDDSGTJ3036
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1449E0J2
CNSE 10012A CMTS Router	C-BBS-SE	SN: MG80T2734
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1441E1CP
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1413E0DW
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1510F098
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1424E0CH
CNSE 10012A CMTS Router	C-BBS-SE	SN: MDDSGTJ3028
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT10305YX9
CNSE 10012A CMTS Router	C-BBS-SE	SN: FNS0830K303
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1243E0NB
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30045
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1318E077
CNSE 10012A CMTS Router	C-BBS-SE	SN: XAN12D548566
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1552E0WP
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30445
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30619
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30587
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1647E0L0
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30243
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30711
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30779
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1644E18V

CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30668
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30760
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30745
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1530E0LS
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30041
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30586
CNSE 10012A CMTS Router	C-BBS-SE	SN: CSGETG30568
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1716E05W
CNSE 10012A CMTS Router	C-BBS-SE	SN: XAN173274781
CNSE 10012A CMTS Router	C-BBS-SE	SN: XAN173274783
CNSE 10012A CMTS Router	C-BBS-SE	SN: CAT1716E03C
CNSE 10012A CMTS Router	C-BBS-SE	SN: XAN12D548562
CNSE 10012A CMTS Router	C-BBS-SE	SN: XAN12D548554
CNSE 10012A CMTS Router	C-BBS-SE	SN
CNSE 10012A CMTS Router	C-BBS-SE	SN
CNSE 10012A CMTS Router	C-BBS-SE	SN

CNSW 10012A CMTS Router	C-BBS-SW	SN: SPE121001GC
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1633F0D8
CNSW 10012A CMTS Router	C-BBS-SW	SN:
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1523F0FT
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1523F0FT
CNSW 10012A CMTS Router	C-BBS-SW	SN:
CNSW 10012A CMTS Router	C-BBS-SW	SN:
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1320F046
CNSW 10012A CMTS Router	C-BBS-SW	SN: JAB112903K0
CNSW 10012A CMTS Router	C-BBS-SW	SN: KNJOHN94515
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1413E06U
CNSW 10012A CMTS Router	C-BBS-SW	SN: FNS1016K036
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1246E07A
CNSW 10012A CMTS Router	C-BBS-SW	SN: MDDSGTJ3021
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1432E07V
CNSW 10012A CMTS Router	C-BBS-SW	SN: AGM124523M5
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1422E0PH
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1443E084
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1421F0B8
CNSW 10012A CMTS Router	C-BBS-SW	SN: JAE114201JB
CNSW 10012A CMTS Router	C-BBS-SW	SN: NHRZR00025
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT11065L4U
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548555
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1231E0KH
CNSW 10012A CMTS Router	C-BBS-SW	SN: MDDSGTJ3030
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1510E0ZK
CNSW 10012A CMTS Router	C-BBS-SW	SN: 12WR03202292
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1644E17Y
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548557
CNSW 10012A CMTS Router	C-BBS-SW	SN: GR1307189574
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548565
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1647E0GV
CNSW 10012A CMTS Router	C-BBS-SW	SN: CSGETG30026
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548556
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548570
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1647E0G1
CNSW 10012A CMTS Router	C-BBS-SW	SN: CSGETG30706
CNSW 10012A CMTS Router	C-BBS-SW	SN: CSGETG30641
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN173274787
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1448E09S
CNSW 10012A CMTS Router	C-BBS-SW	SN: MDDSGTJ3024
CNSW 10012A CMTS Router	C-BBS-SW	SN: MDDSGTJ3033
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1716E00A
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548564
CNSW 10012A CMTS Router	C-BBS-SW	SN: XAN12D548553
CNSW 10012A CMTS Router	C-BBS-SW	SN: CAT1716E04M

CNSW 10012A CMTS Router	C-BBS-SW	SN: MG80T3053
CNSW 10012A CMTS Router	C-BBS-SW	SN: MA1C5TPJL2389
CNSW 10012A CMTS Router	C-BBS-SW	SN:
CNSW 10012A CMTS Router	C-BBS-SW	SN:
CNSW 10012A CMTS Router	C-BBS-SW	SN:

CNDTN9912A - DTN Core Router	C-DTN	SN: FOC2020N1TX
CNDTN9912A - DTN Core Router	C-DTN	SN: FCO2020N1T2
CNDTN9912A - DTN Core Router	C-DTN	SN: FOC2019NADG
CNDTN9912A - DTN Core Router	C-DTN	SN: 00000MTC1021002F
CNDTN9912A - DTN Core Router	C-DTN	SN: FNS0830J882
CNDTN9912A - DTN Core Router	C-DTN	SN: FNS1014K01V
CNDTN9912A - DTN Core Router	C-DTN	SN: FNS1011R2ER
CNDTN9912A - DTN Core Router	C-DTN	SN: MDDSGTJ3032
CNDTN9912A - DTN Core Router	C-DTN	SN: CSGETG30790
CNDTN9912A - DTN Core Router	C-DTN	SN: AGS1028L44M
CNDTN9912A - DTN Core Router	C-DTN	SN: 00000MTC102102KR
CNDTN9912A - DTN Core Router	C-DTN	SN: AGS1020L00E
CNDTN9912A - DTN Core Router	C-DTN	SN: AGM1116Q1EZ
CNDTN9912A - DTN Core Router	C-DTN	SN: AGS1028L448
CNDTN9912A - DTN Core Router	C-DTN	SN: AGS1025L0T9
CNDTN9912A - DTN Core Router	C-DTN	SN: AGS1028L447
CNDTN9912A - DTN Core Router	C-DTN	SN: AGM114721R8
CNDTN9912A - DTN Core Router	C-DTN	SN: AGM124525KW
CNDTN9912A - DTN Core Router	C-DTN	SN: FNS0830K302
CNDTN9912A - DTN Core Router	C-DTN	SN: EOPGAM550357
CNDTN9912A - DTN Core Router	C-DTN	SN: CSSLRGC1325
CNDTN9912A - DTN Core Router	C-DTN	SN: CD160627361
CNDTN9912A - DTN Core Router	C-DTN	SN: CD160817014
CNDTN9912A - DTN Core Router	C-DTN	SN: FOC2019NAEA
CNDTN9912A - DTN Core Router	C-DTN	SN: FNS1016J0J6
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CNDTN9912A - DTN Core Router	C-DTN	SN: 00000MTC102102MY
CNDTN9912A - DTN Core Router	C-DTN	SN:MDDSGTJ3029
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CNNE 10012A CMTS Router	C-BBS-NE	SN: FNS11362166
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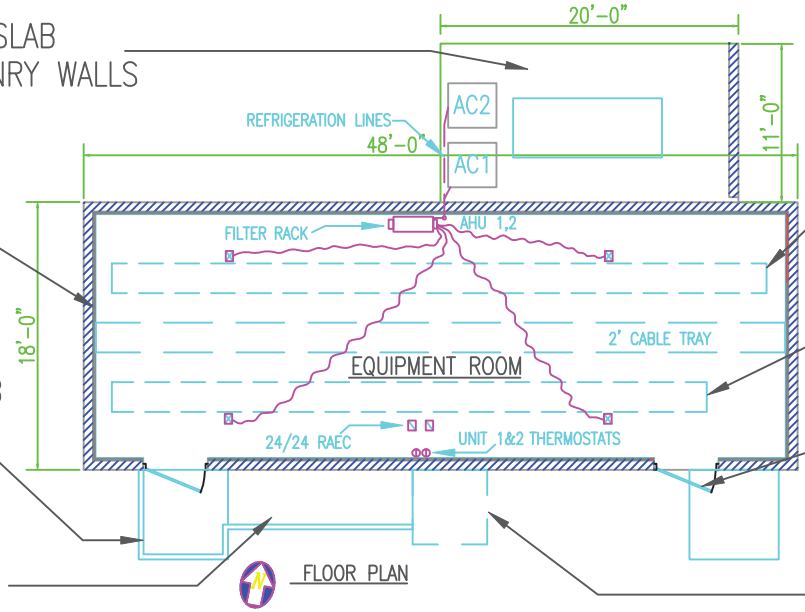
CNNE 10012A CMTS Router	C-BBS-NE	SN:
CNNE 10012A CMTS Router	C-BBS-NE	SN:
CNNE 10012A CMTS Router	C-BBS-NE	SN:

10'-4"x17'-0" CONCRETE SLAB
WITH 8'-3" HIGH 8" MASONRY WALLS

5/8" GYPSUM BOARD ON 2"
METAL FURRING CHANNELS
W/ R-13 RIGID INSULATION

6'-0"x6'-0" CONCRETE SLAB
5" THICK, BROOM FINISH

5" THICK x4'-0"
CONCRETE RAMP



FLOOR PLAN

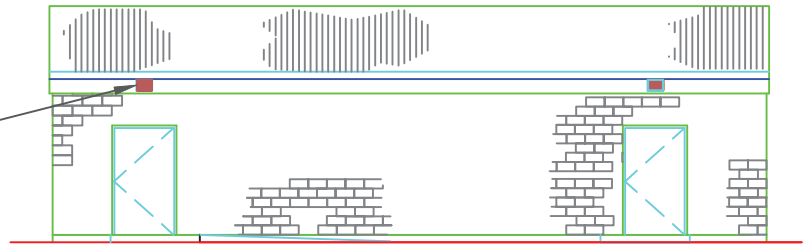
11-2'x4'
FLUORESCENT
FIXTURES

10-2'x4'
FLUORESCENT
FIXTURES

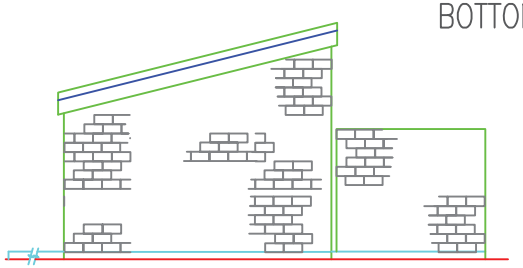
HOLLOW METAL DOORS
PER 1/A1

5'-0"x5'-0" MIN.
CLEAR SPACE AT
BOTTOM OF RAMP

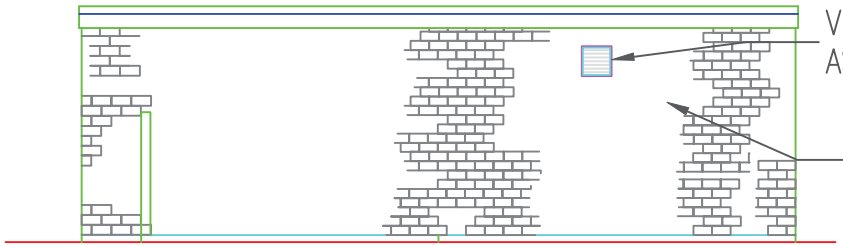
250W HPS EXTERIOR
WALL PACK W/PHOTOCELL
OVER EACH DOOR



SOUTH ELEVATION



EAST ELEVATION



NORTH ELEVATION

VENT PER HVAC UNIT
AS REQUIRED

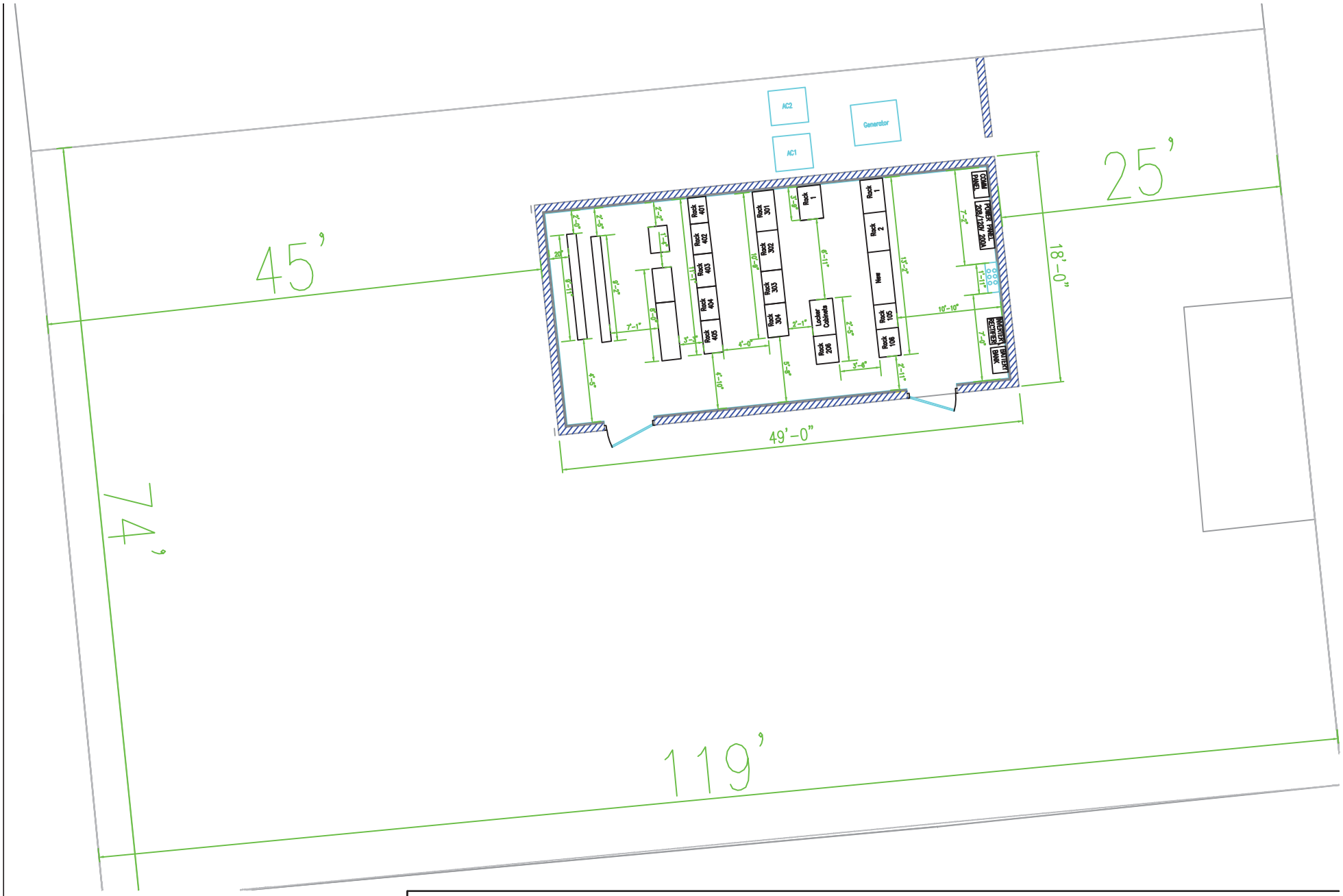
SPLIT FACE CMU
ALL EXTERIOR WALLS

DTN Hub - Architectural View
1111 Altheimer St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				

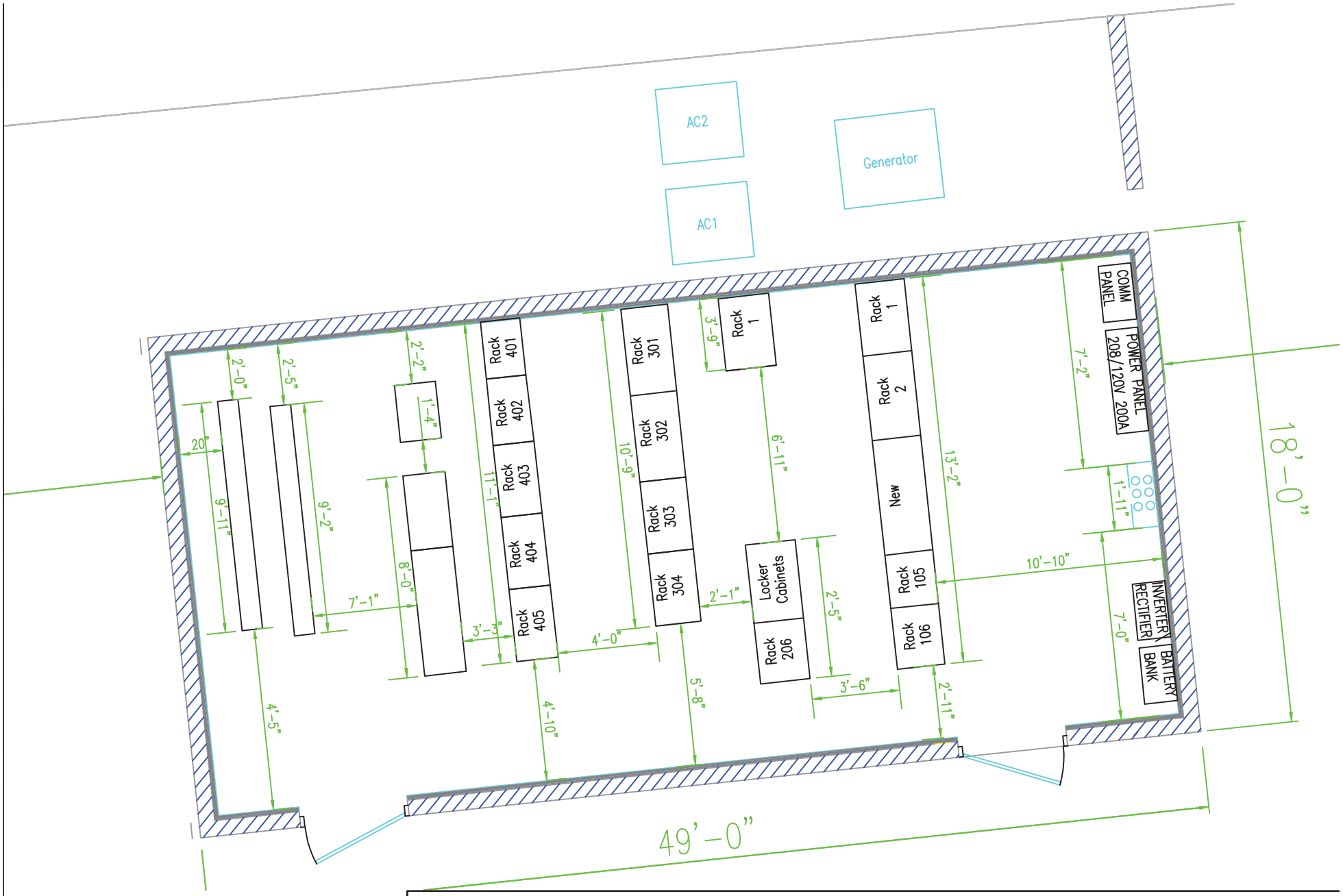
DTN Hub – Map View
1111 Altheimer St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



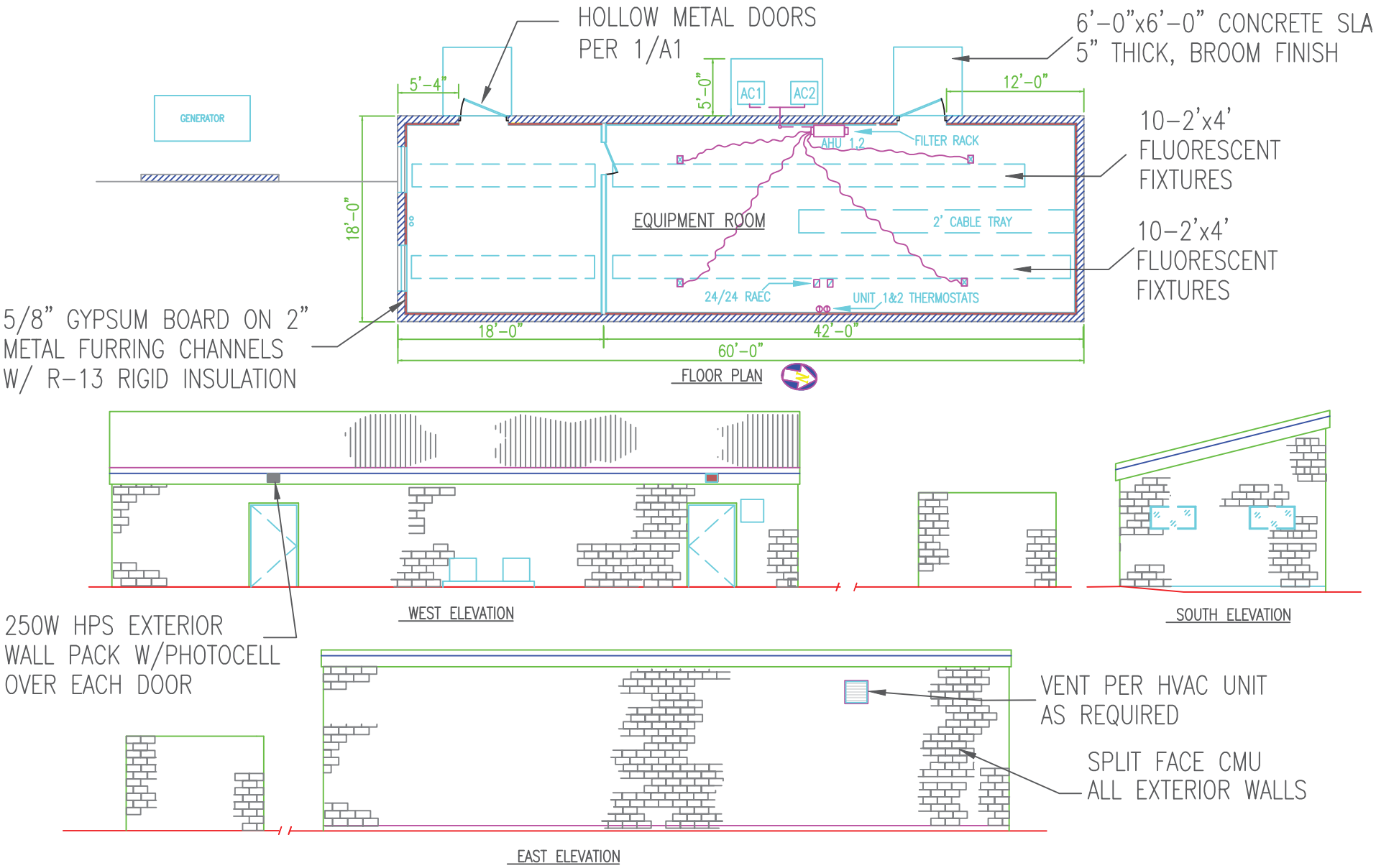
DTN Hub – Property View
1111 Altheimer St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



DTN Hub – Building Vew
1111 Altheimer St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



DTS Hub – Architectural View
2422 Commerce St

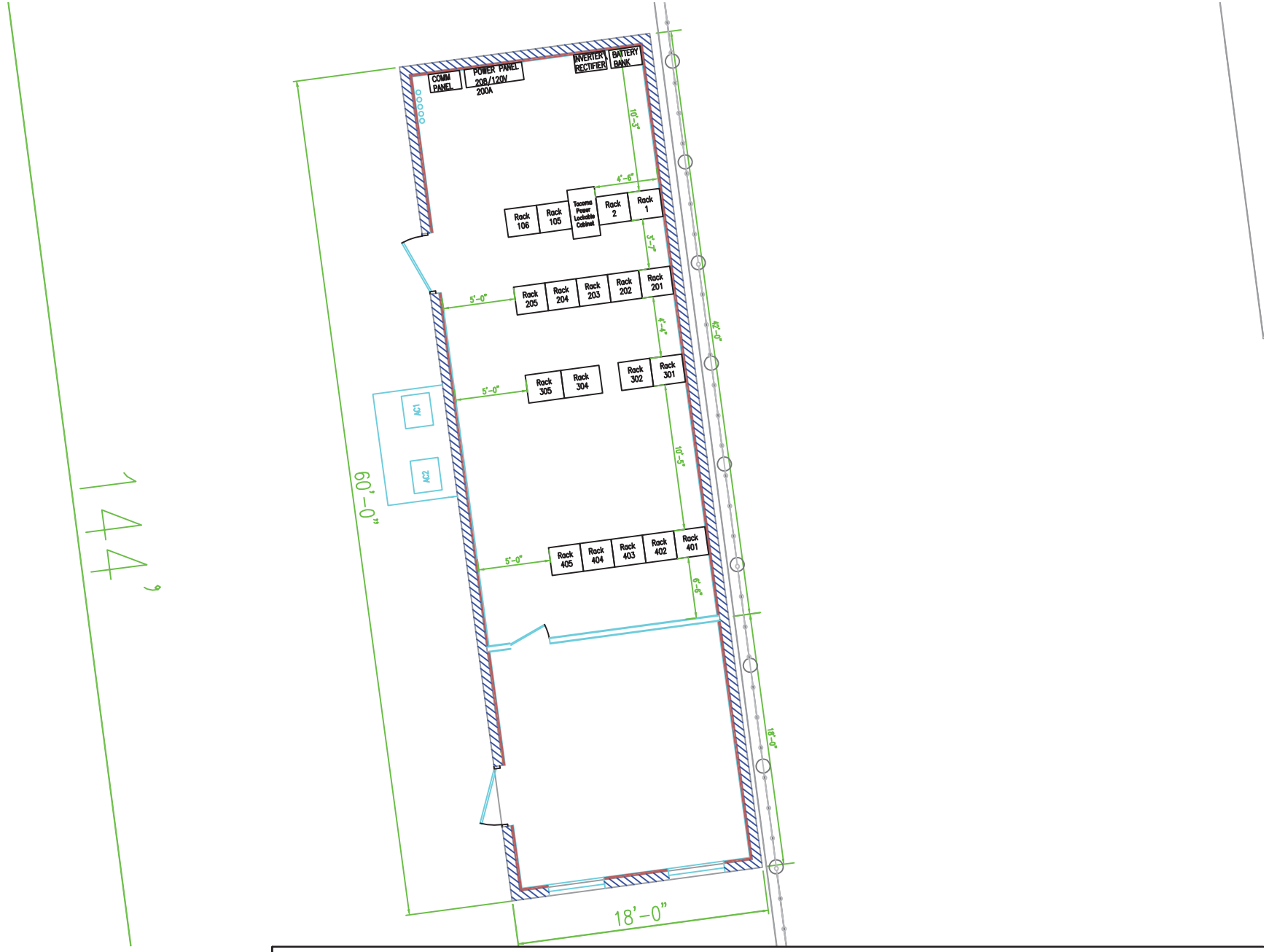
TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				

DTS Hub – Map View
2422 Commerce St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				

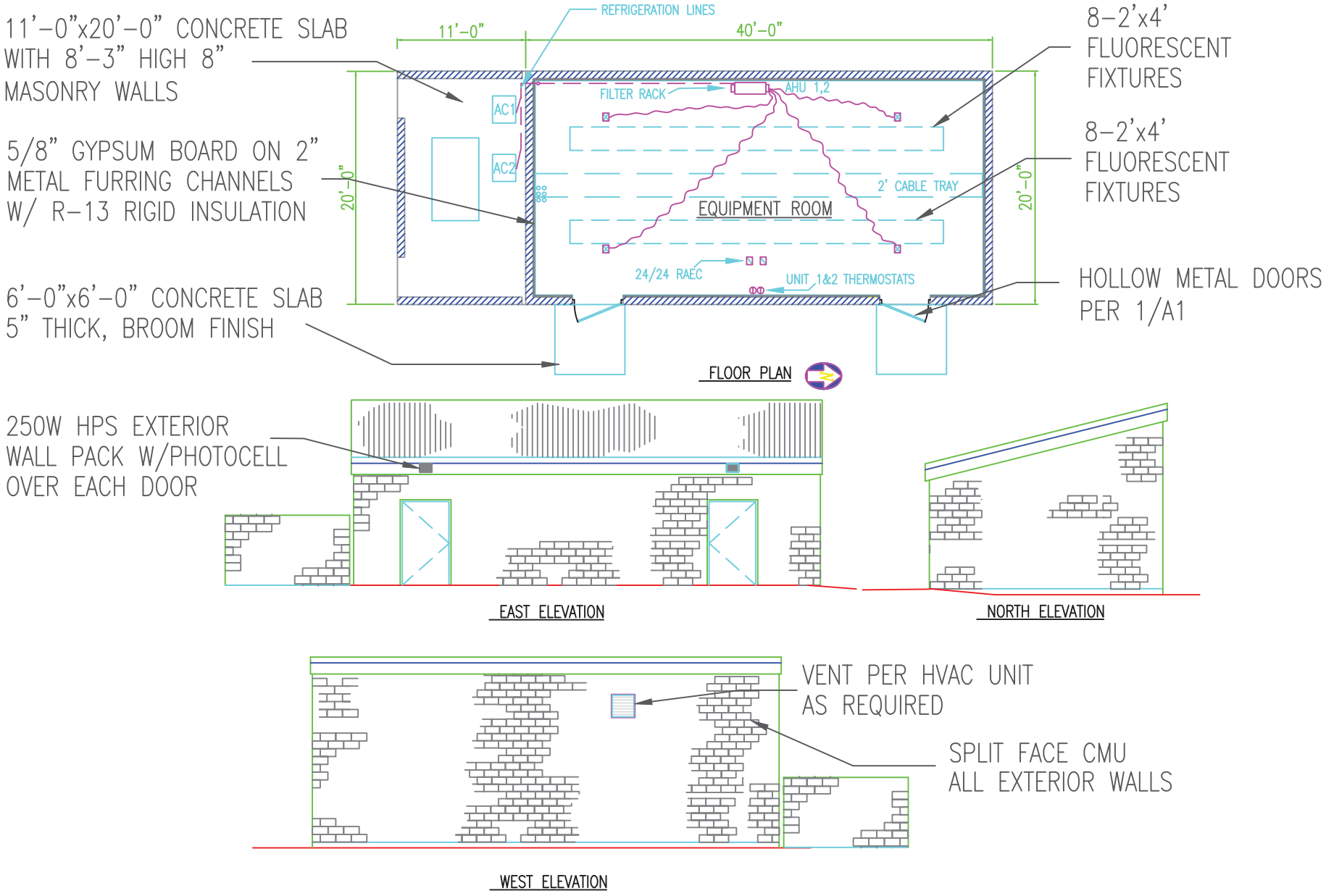
DTS Hub – Property View
2422 Commerce St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 08/28/19	DRAWN	CIP	NODE	POWER REF D



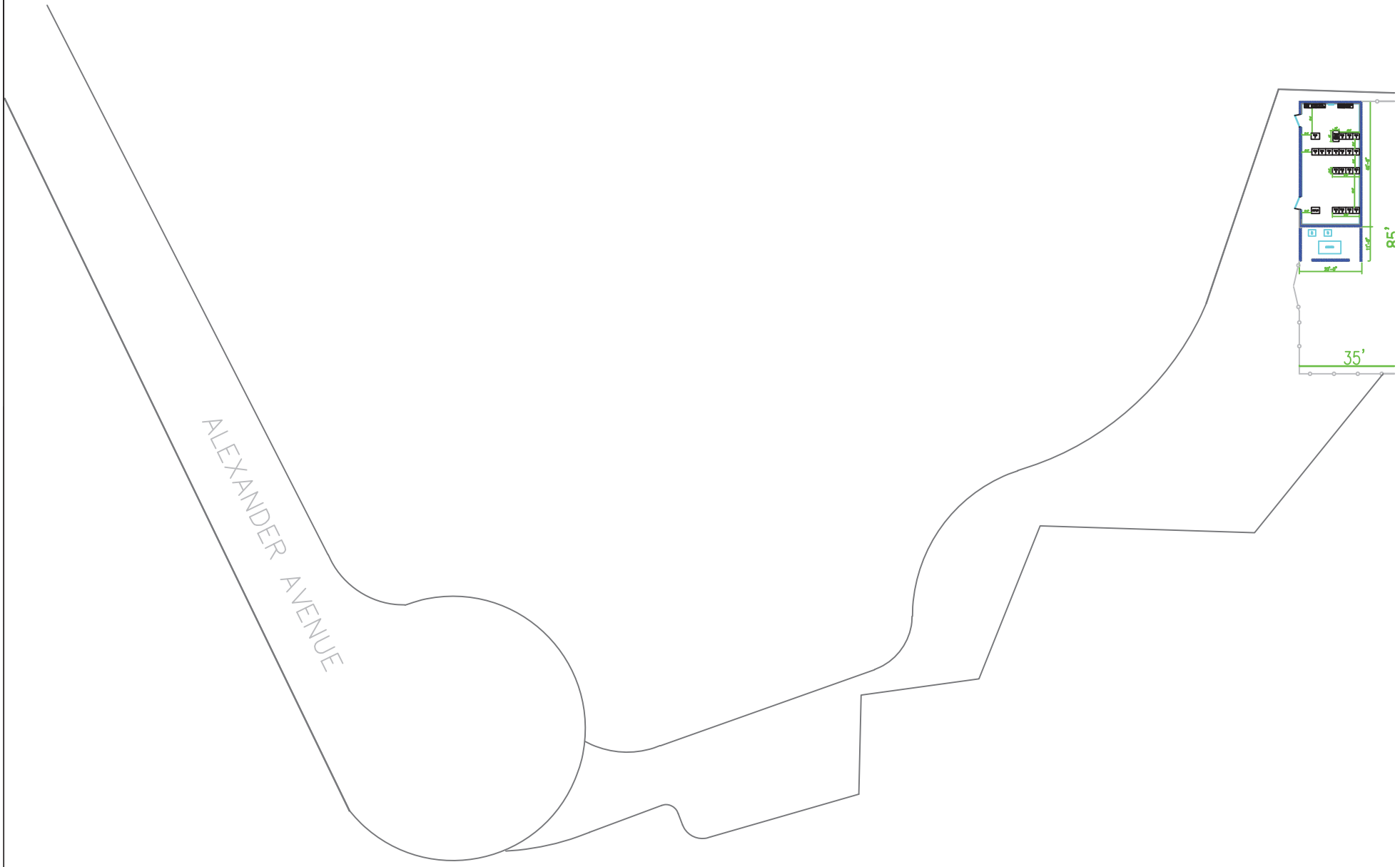
DTS Hub – Building Vew
2422 Commerce St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 08/28/19	DRAWN	CIP	NODE	POWER REF D



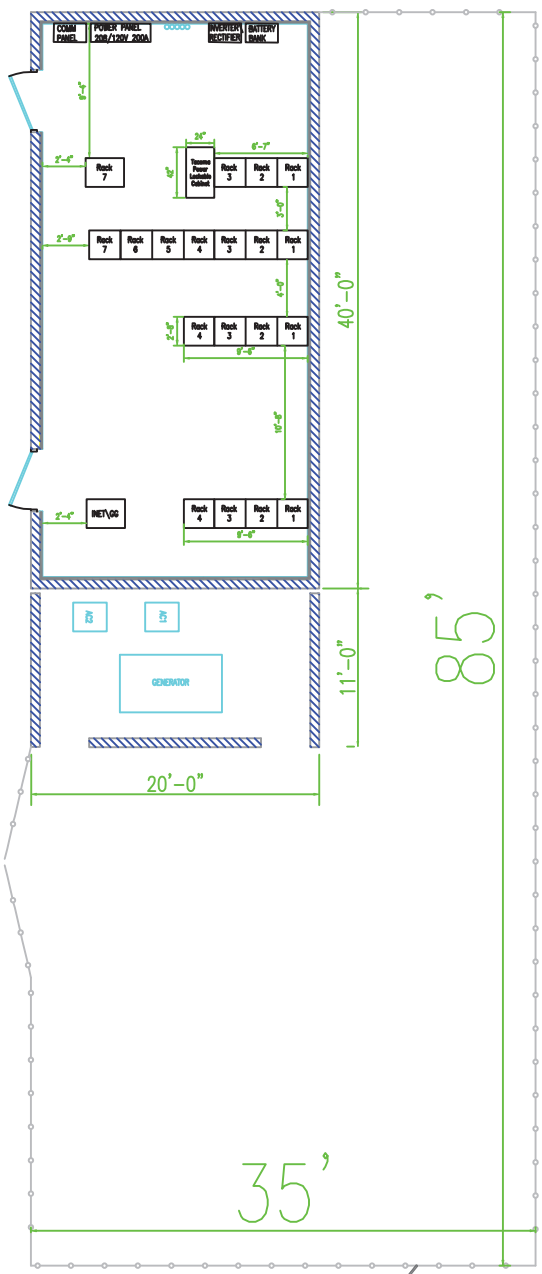
NE Hub – Architectural View
2431 Alexander Ave

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



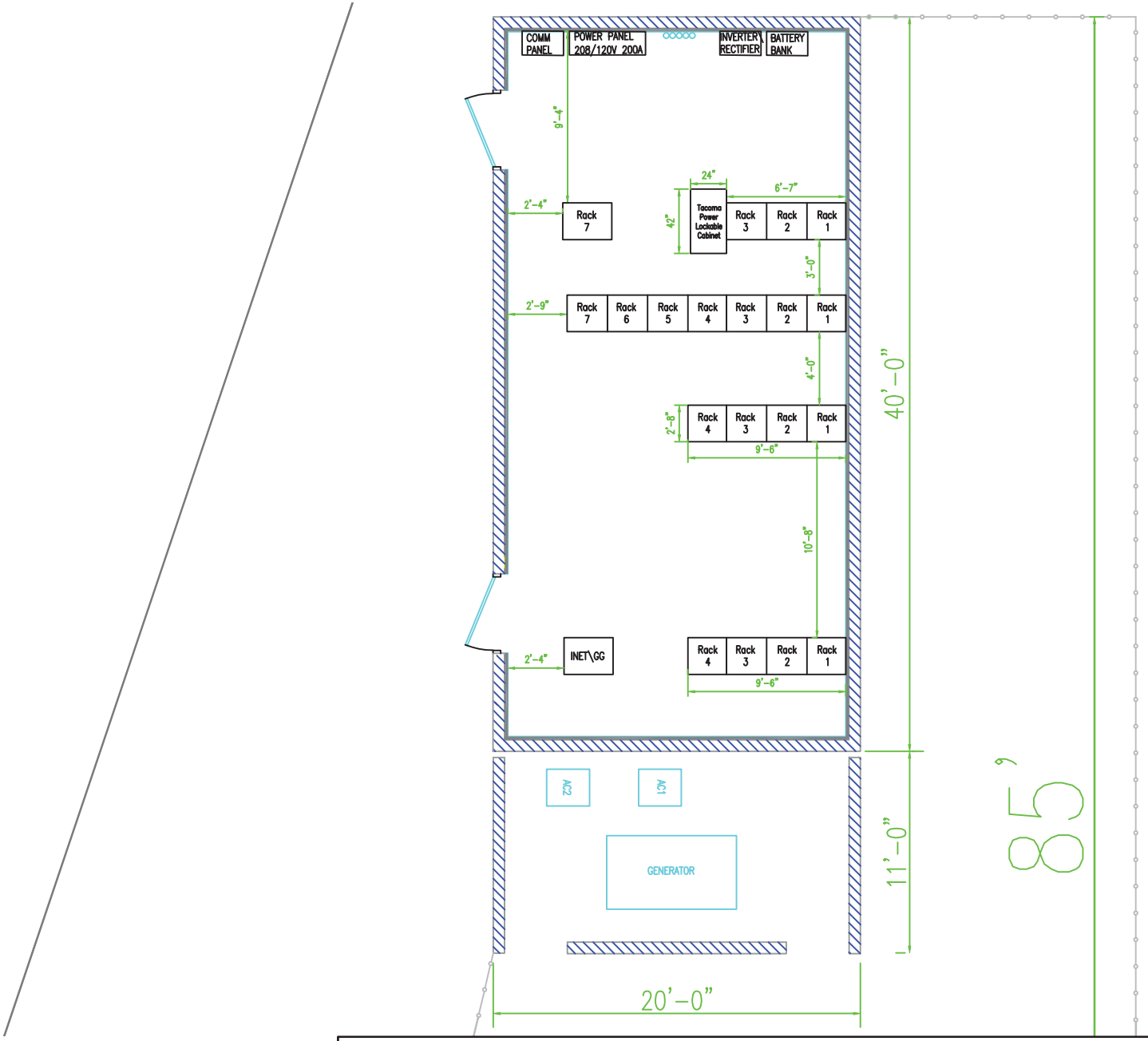
NE Hub – Map View
2431 Alexander Ave

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 08/28/19	DRAWN	CIP	NODE	POWER REF D



NE Hub – Property View
2431 Alexander Ave

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



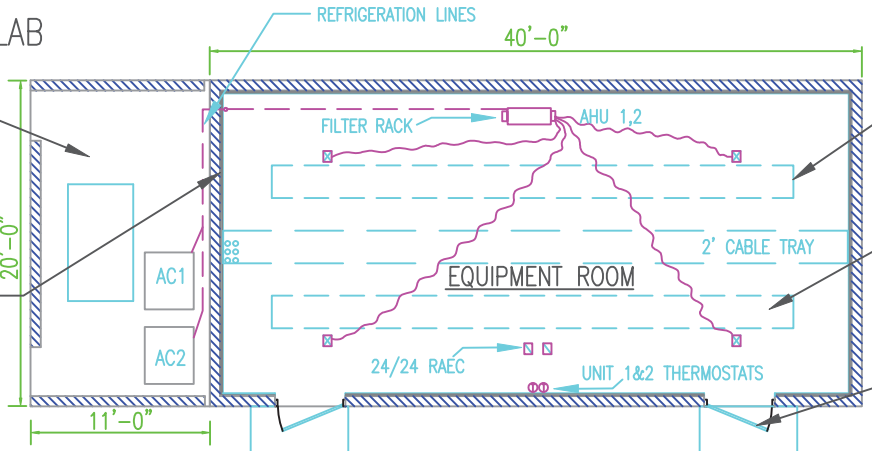
NE Hub – Building Vew
2431 Alexander Ave

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				

11'-0"x20'-0" CONCRETE SLAB
WITH 8'-3" HIGH 8"
MASONRY WALLS

5/8" GYPSUM BOARD ON 2"
METAL FURRING CHANNELS
W/ R-13 RIGID INSULATION

6'-0"x6'-0" CONCRETE SLAB
5" THICK, BROOM FINISH



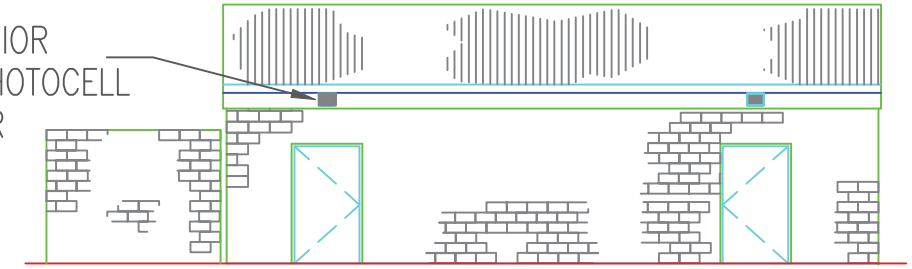
FLOOR PLAN

8-2'x4'
FLUORESCENT
FIXTURES

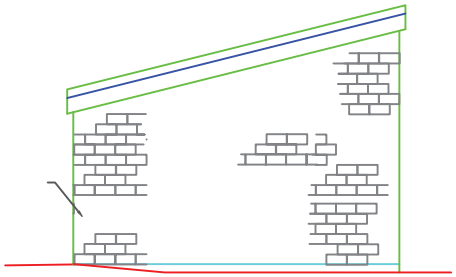
8-2'x4'
FLUORESCENT
FIXTURES

HOLLOW METAL DOORS
PER 1/A1

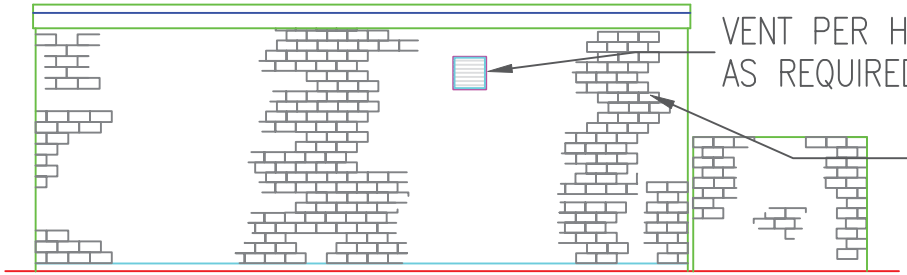
250W HPS EXTERIOR
WALL PACK W/PHOTOCELL
OVER EACH DOOR



EAST ELEVATION



NORTH ELEVATION



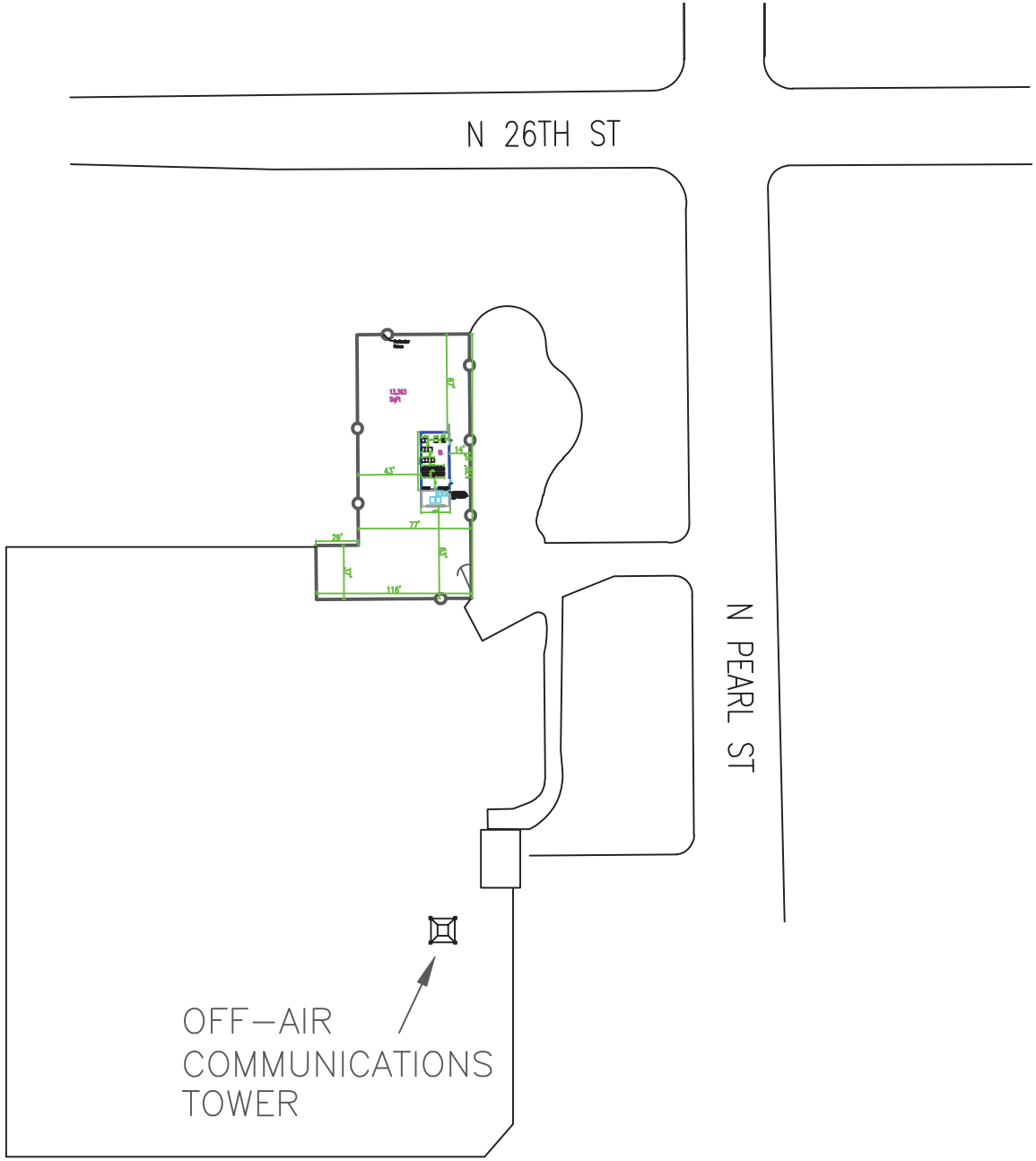
VENT PER HVAC UNIT
AS REQUIRED

SPLIT FACE CMU
ALL EXTERIOR WALLS

WEST ELEVATION

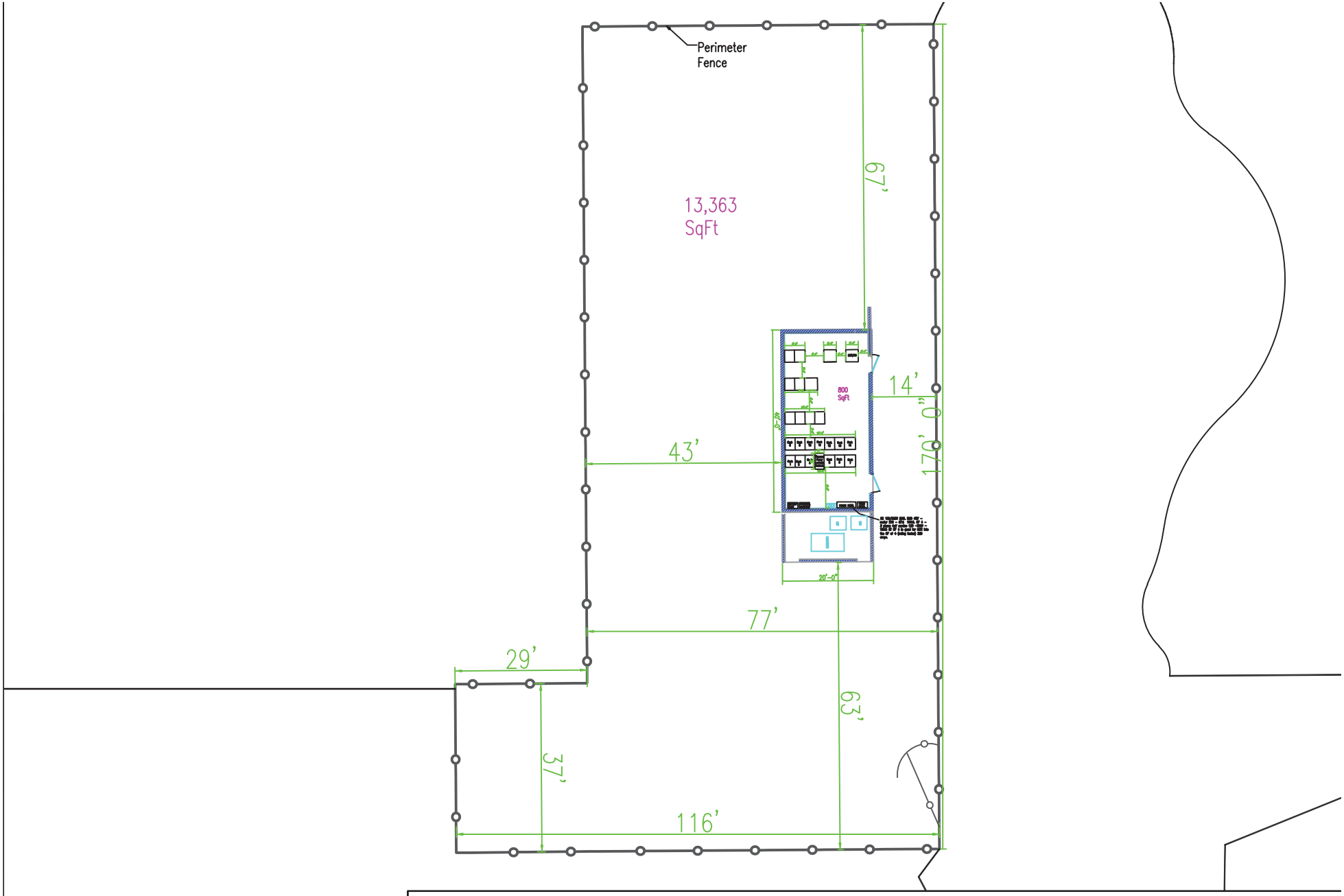
NW Hub – Architectural View
2402 N Pearl St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



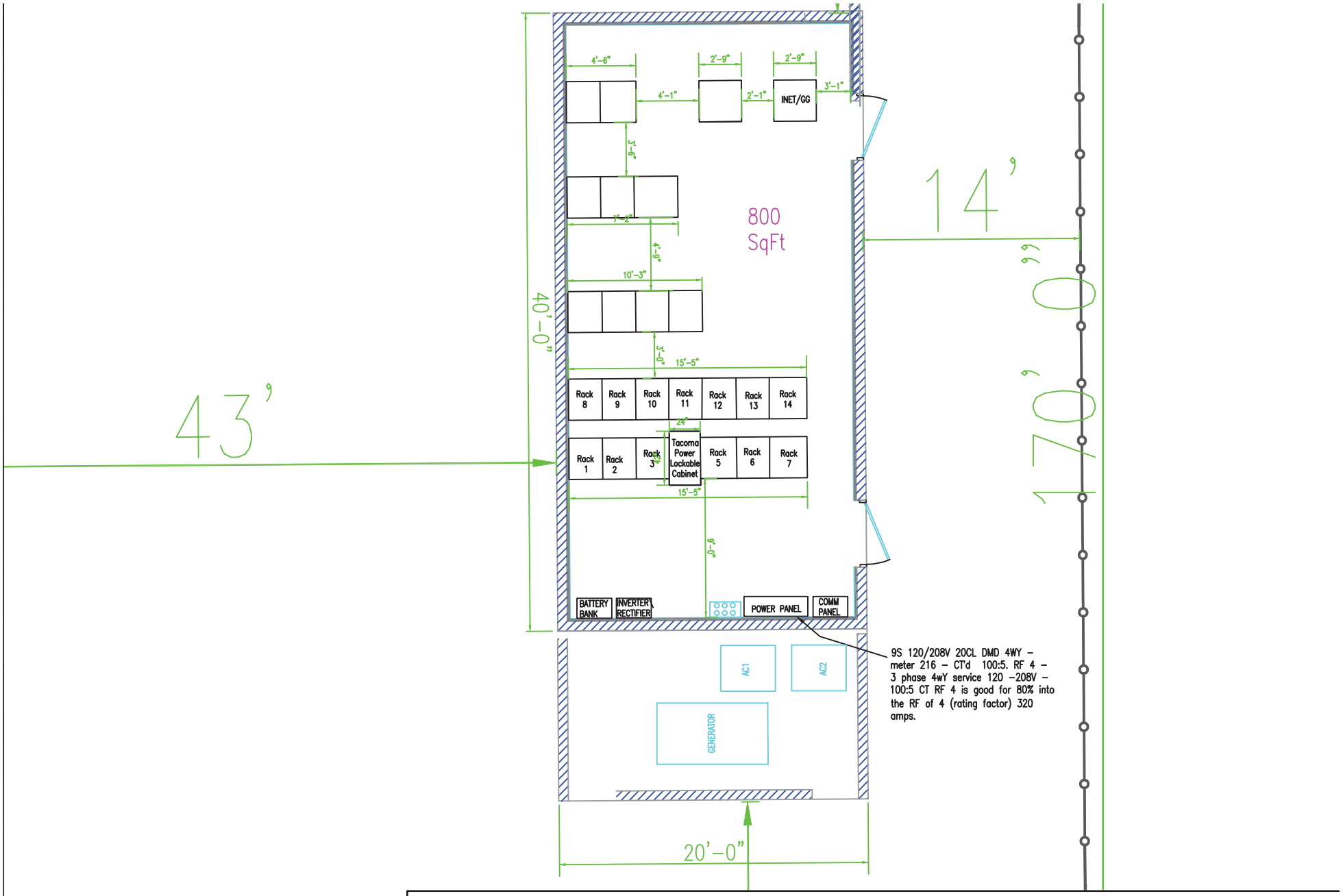
NW Hub – Map View
2402 N Pearl St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



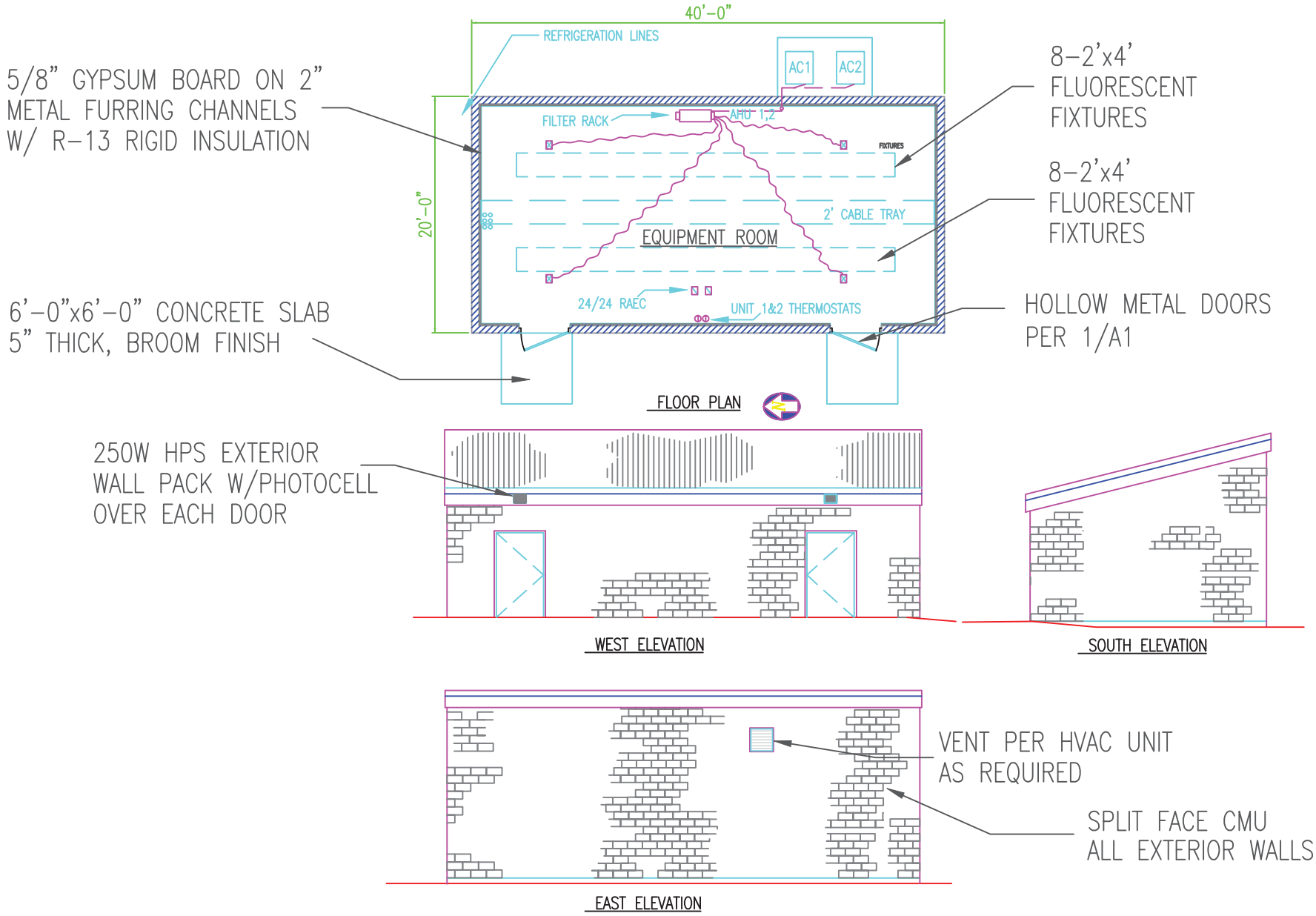
NW Hub – Property View
2402 N Pearl St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



NW Hub – Building Vew
2402 N Pearl St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



SE Hub – Architectural View
6301 East L St

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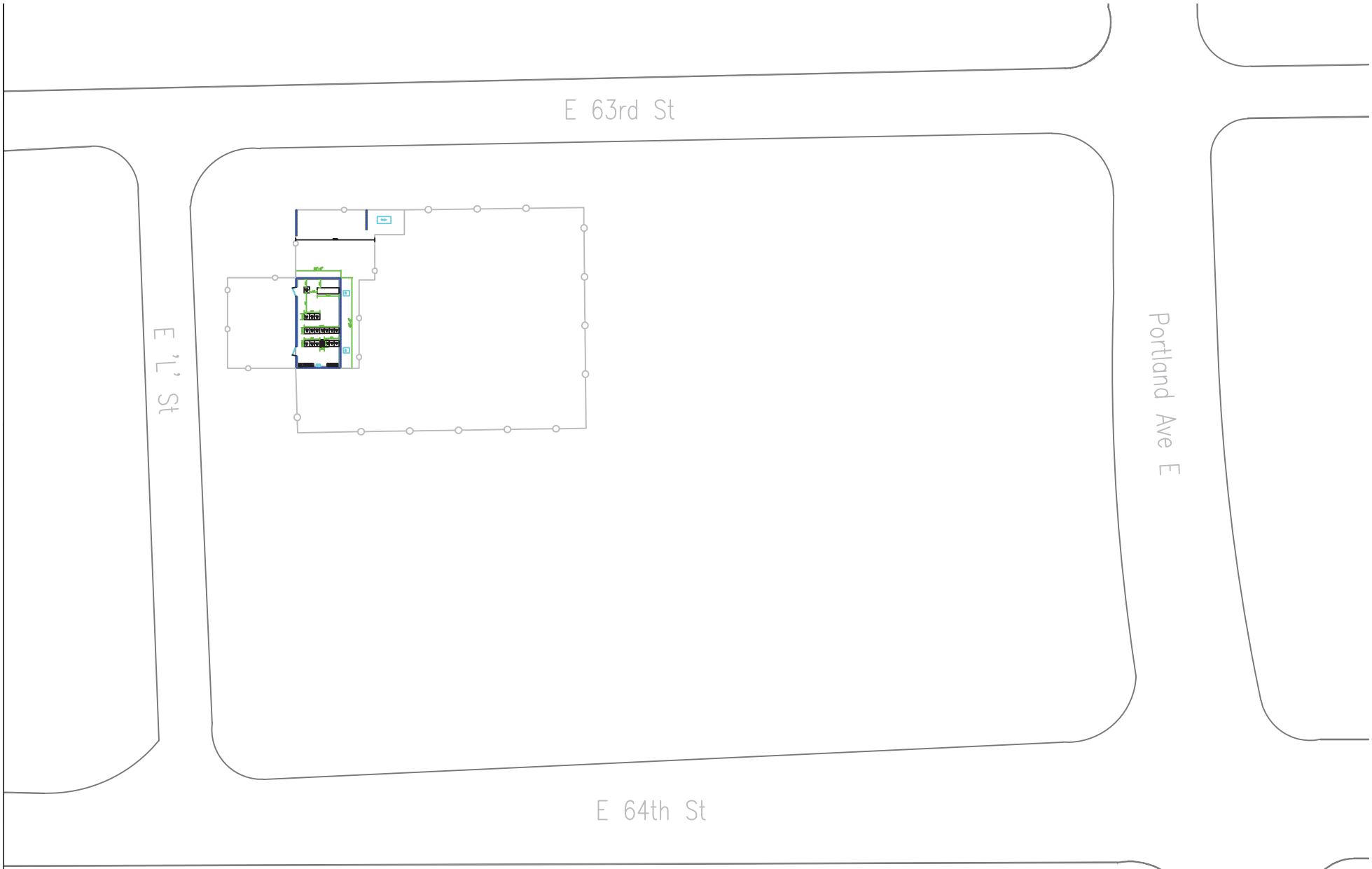
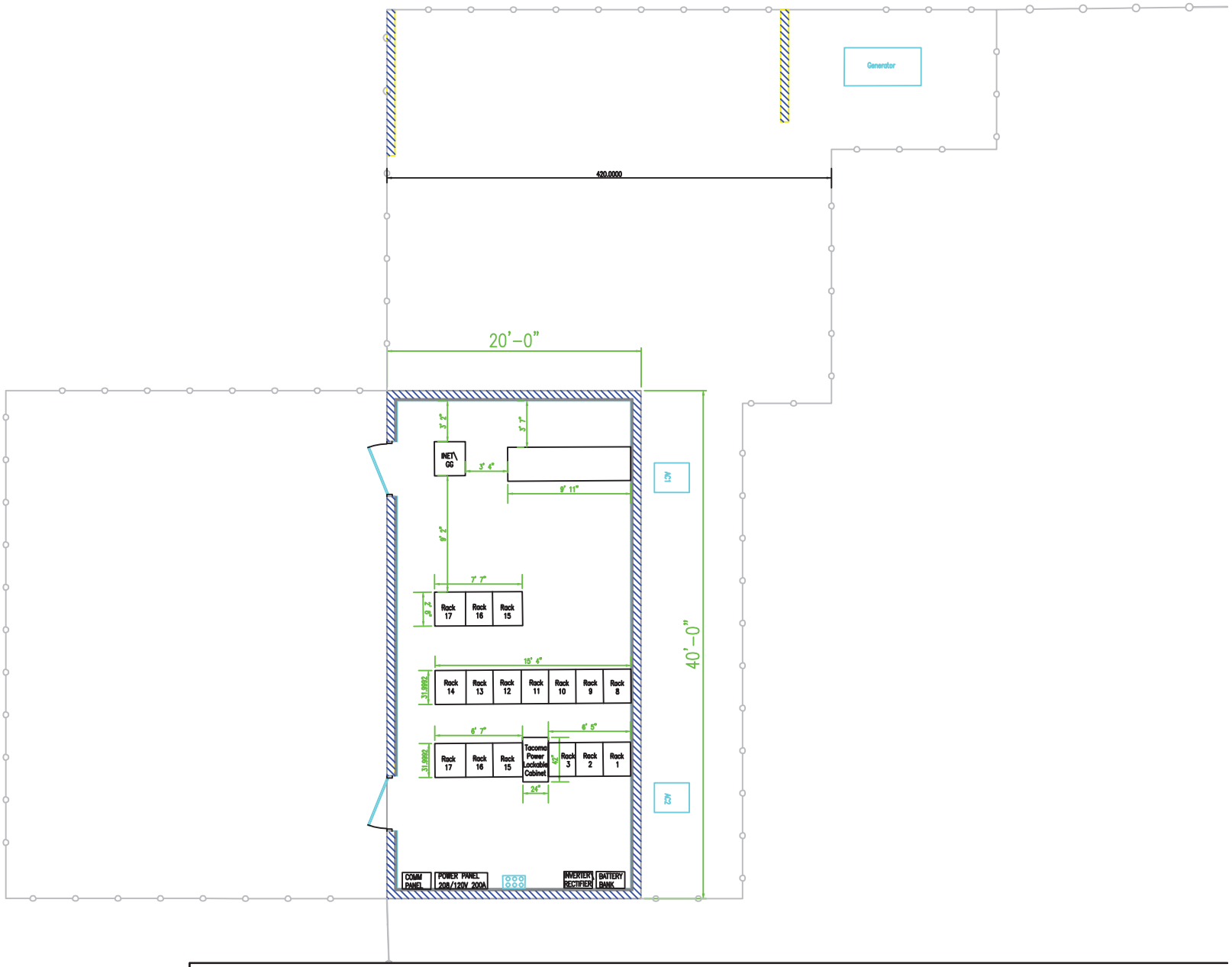
	08/28/19				



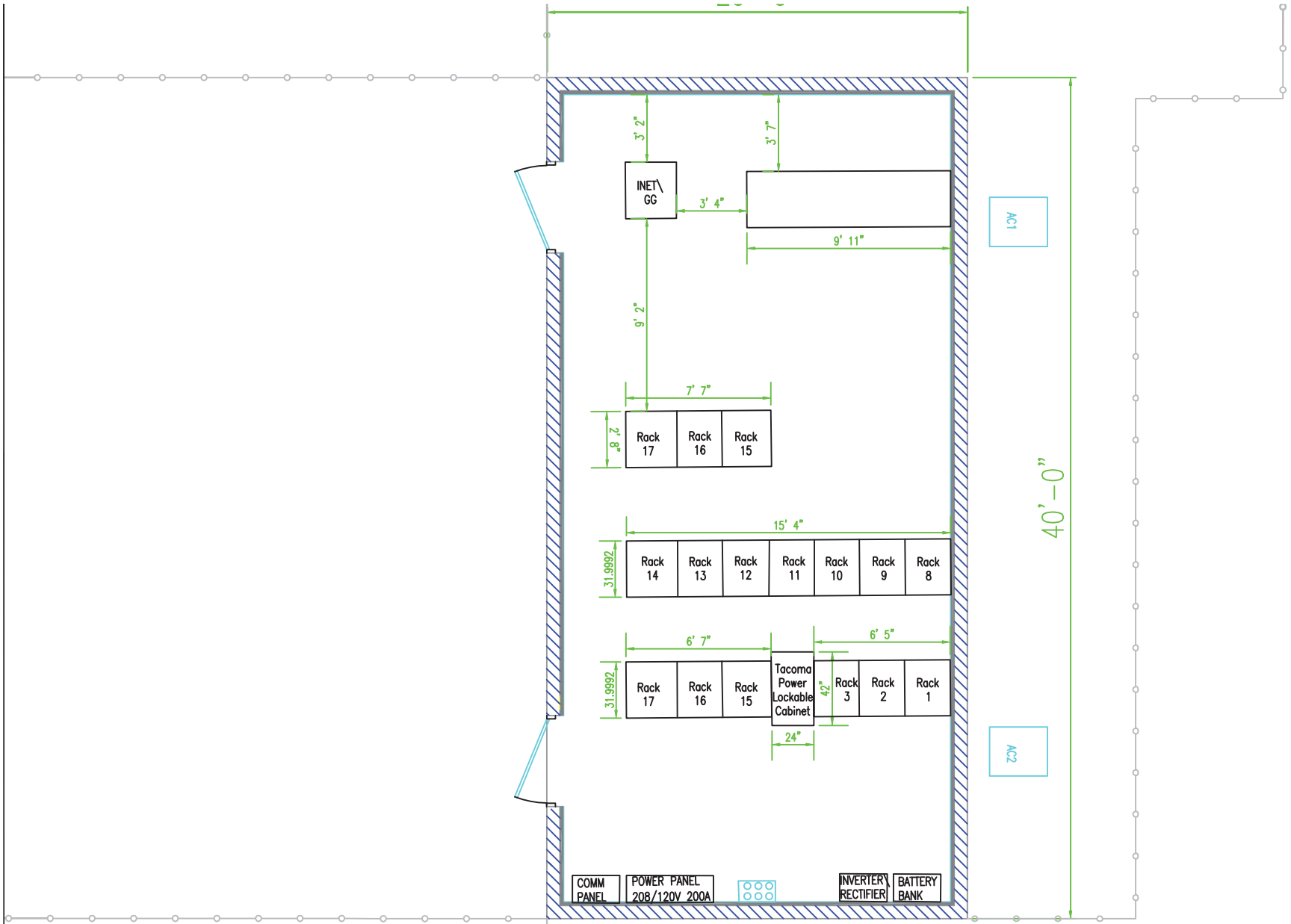
SE Hub – Map View
6301 East L St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 08/28/19	DRAWN	CIP	NODE	POWER REF D



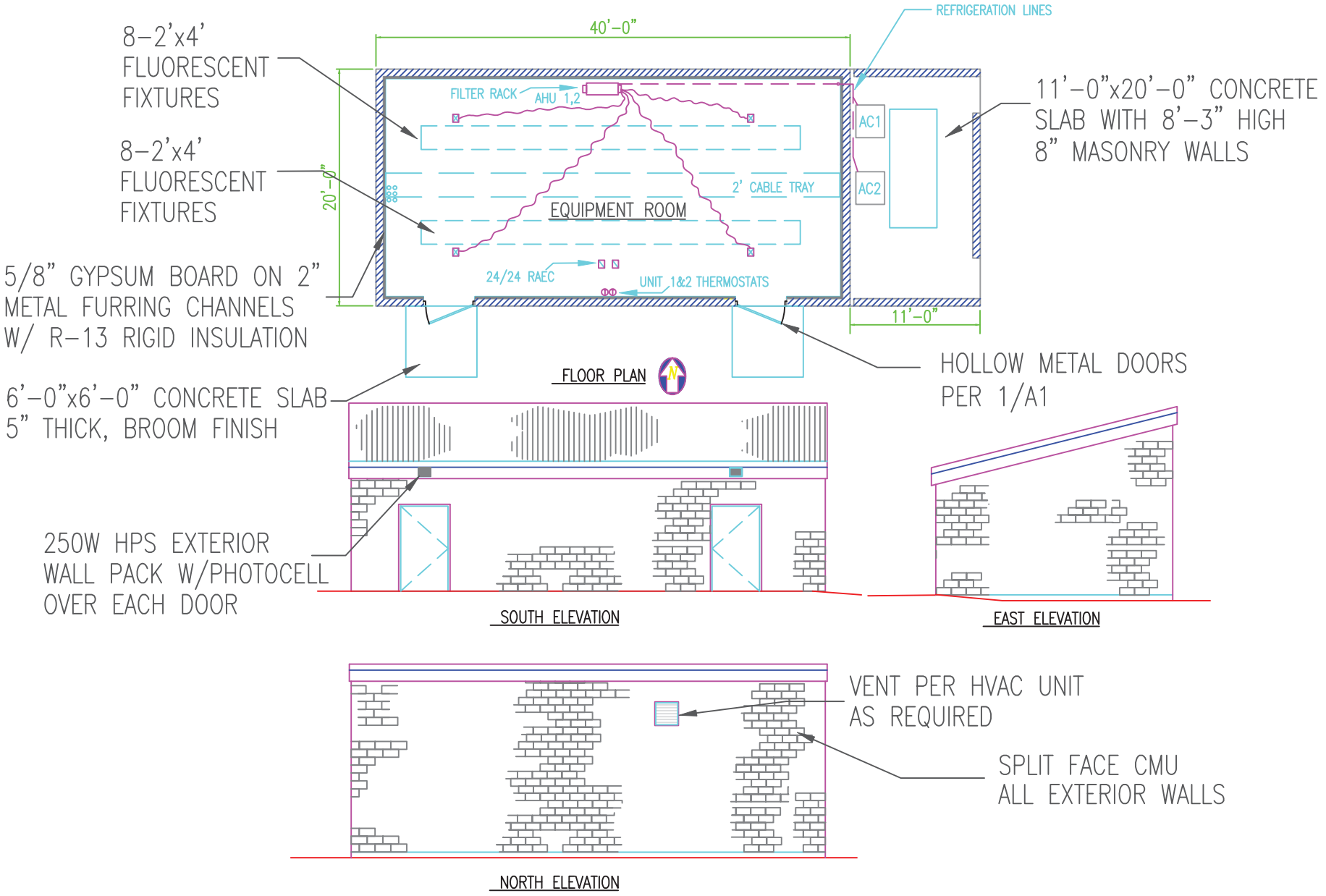
SE Hub – Property View
6301 East L St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 08/28/19	DRAWN	CIP	NODE	POWER REF D



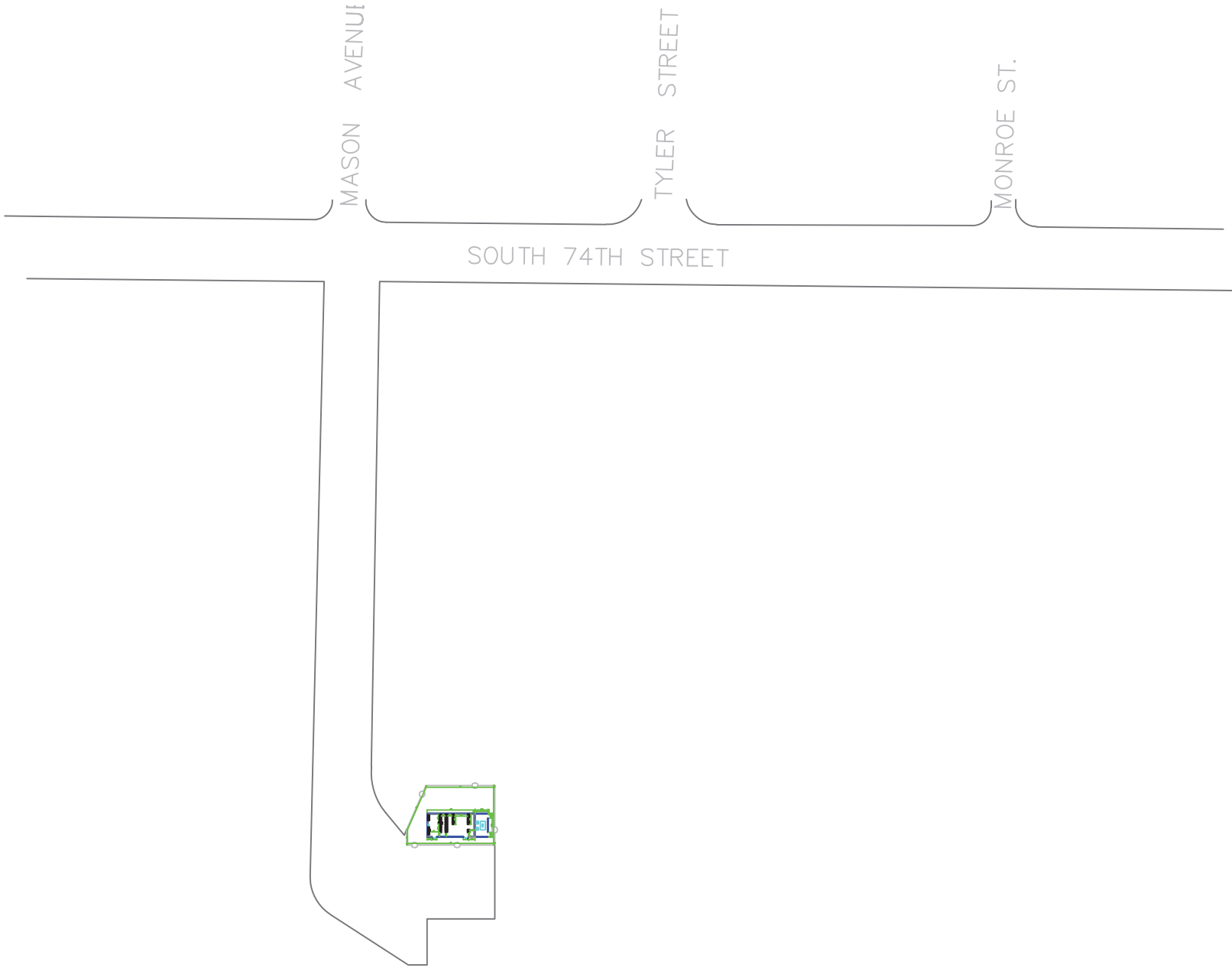
SE Hub – Building Vew
6301 East L St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



SW Hub – Architectural View
4102 South 74th St

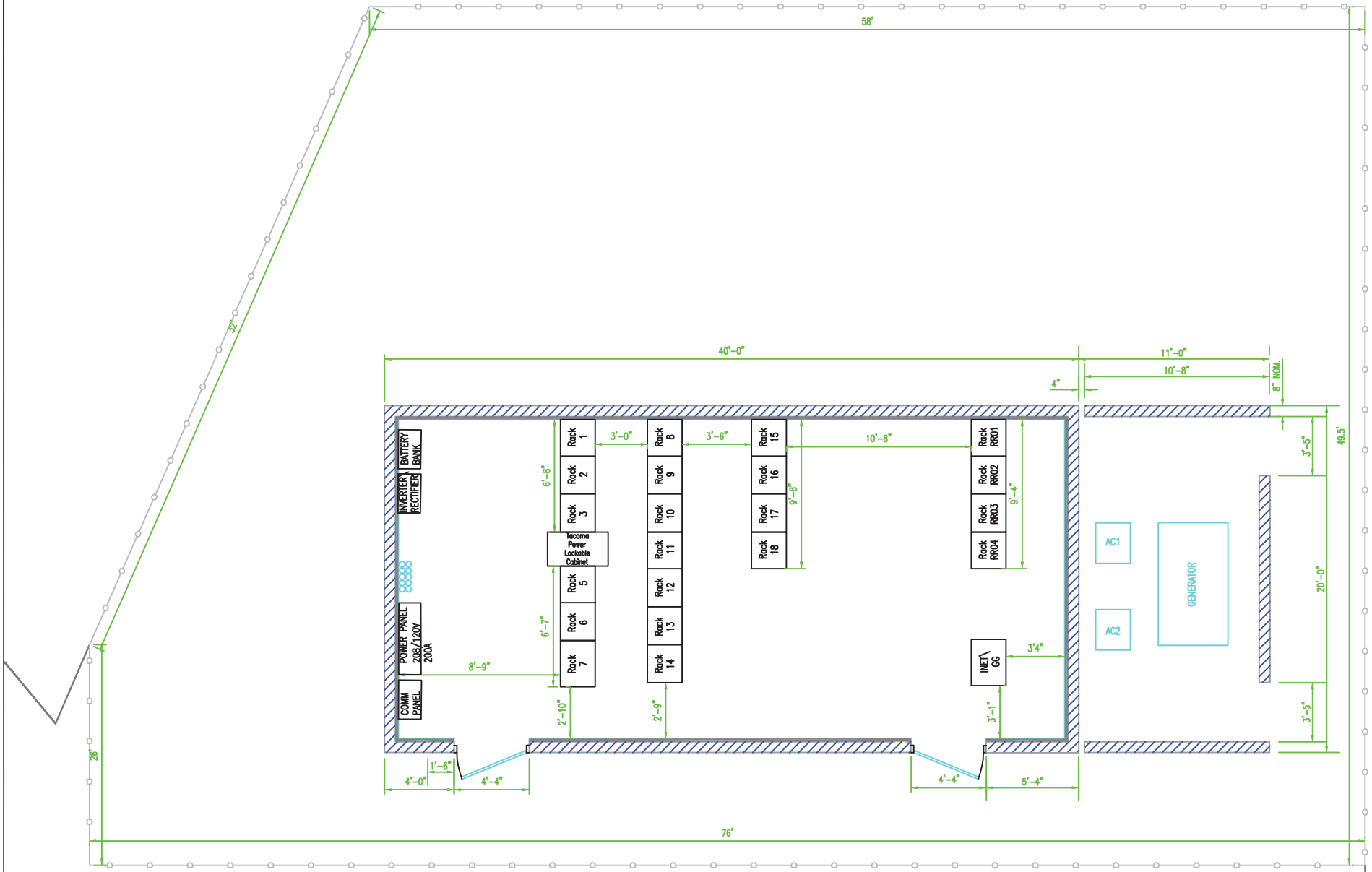
TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



SW Hub – Map View
4102 South 74th St

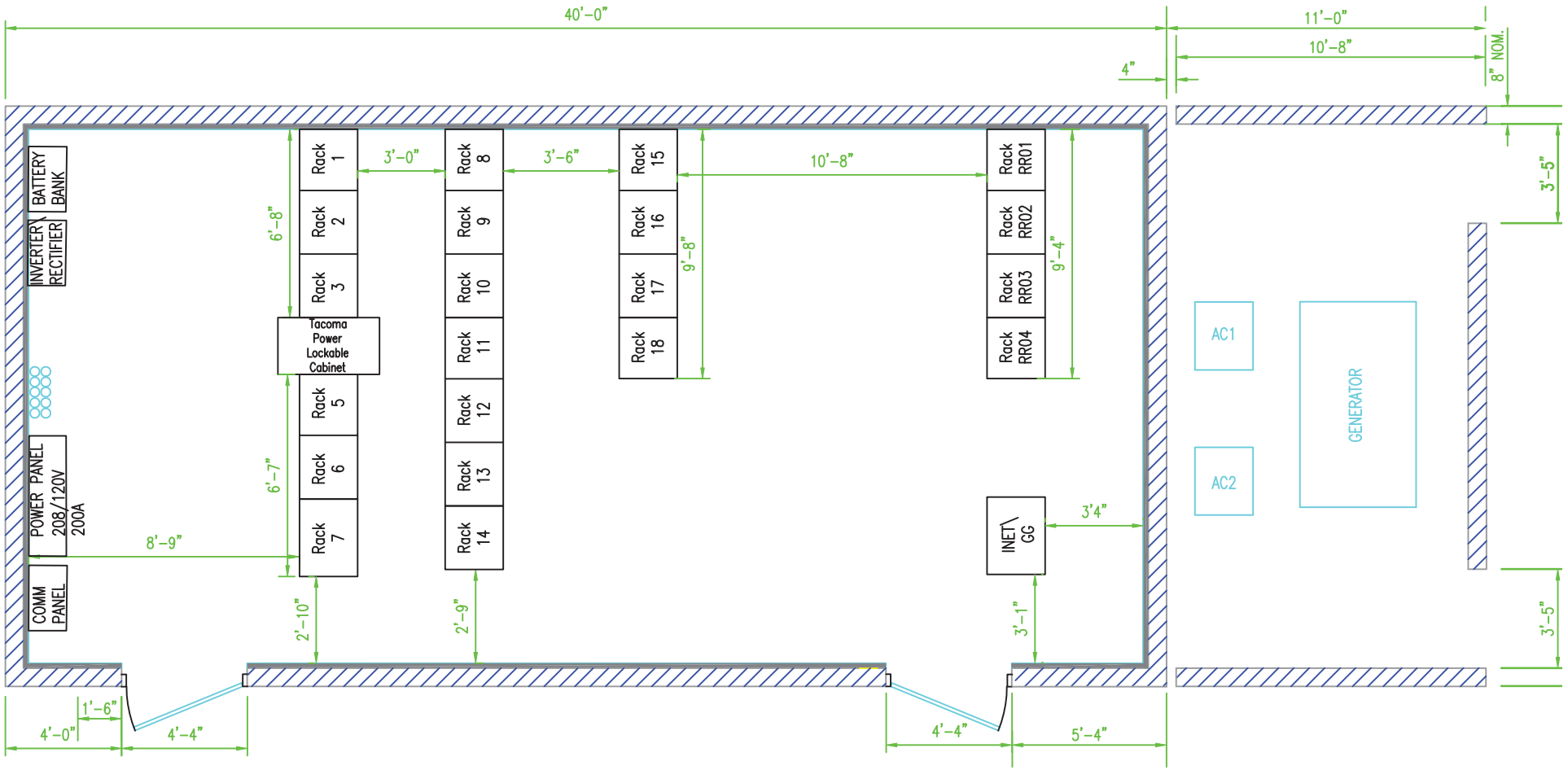
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF D
08/28/19				



SW Hub – Property View
4102 South 74th St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				



SW Hub – Building Vew
4102 South 74th St

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	08/28/19				

Exhibit A3.2	Ancillary Systems
Hub Sites & Head End	

Hub	Item	Description	Note
C-BBS-NW	AC Unit	4ea 3 ton Mitsubishi Mr. slims with ceiling cassette indoor units	
C-BBS-SE	AC Unit	4ea 3 ton Mitsubishi Mr. slims with ceiling cassette with indoor units	
C-DTN	AC Unit	2ea 6 ton bards with 1ea 2 ton Trane HP as backup	
C-DTS	AC Unit	2ea 3 ton Mitsubishi Mr. slims with wall mount indoor units	
C-BBS-SE	AC Unit	2ea 2 ton Trane HP	
C-BBS-SW	AC Unit	2ea 2 ton Trane Hp	
C-BBS-NW	Fire Suppression System	Fike, Model 10-063 Series	
C-BBS-SE	Fire Suppression System	Fike, Model 10-063 Series	
C-DTN	Fire Suppression System	Fike, Model 10-063 Series	
C-DTS	Fire Suppression System	Fike, Model 10-063 Series	
C-BBS-SE	Fire Suppression System	Fike, Model 10-063 Series	
C-BBS-SW	Fire Suppression System	Fike, Model 10-063 Series	
C-BBS-NW	Generator Set + ATS	CAT D50P1	
C-BBS-SE	Generator Set + ATS	CAT D50P1	
C-DTN	Generator Set + ATS	CAT D50P1	
C-DTS	Generator Set + ATS	CAT D50P1	
C-BBS-SE	Generator Set + ATS	CAT D50P1	
C-BBS-SW	Generator Set + ATS	CAT D50P1	
Head End	Generator Set	Cummins OSM11-G4 NR3, Engine ID # 35276711, Tank is 500 gallon model 45066	pdf contains more detail
Head End	Fire Suppression System	Chemetron Micro-1012 Fire System ID 09572 (serial number NA)	
Head End	Fire Suppression System	FIKE Model 10-052 Series, Fire system ID 09573 serial number 971040005	
Head End	LAF Exide GT-31		One Flooded Battery String
C-DTN	VRLA GNB Absolyte IIP 24-90A13	Hub String #1	external battery
C-DTN	VRLA GNB Absolyte IIP 24-90A13	Hub String #2	external battery
C-DTN	VRLA GNB Absolyte IIP 24-90A13	Hub String #3	external battery
C-DTS	VRLA GNB Absolite IIP 520AH 24-90A13	Hub String #1	external battery
C-DTS	VRLA GNB Absolite IIP 520AH 24-90A13	Hub String #2	external battery
C-BBS-NE	VRLA GNB Absolyte IIP 24-90A13	Click! NE Hub String #1	external battery
C-BBS-NE	VRLA GNB Absolyte IIP 24-90A13	Click! NE Hub String #2	external battery
C-BBS-NW	VRLA GNB Absolyte IIP 24-90A13	Click! NW Hub String #1	external battery
C-BBS-NW	VRLA GNB Absolyte IIP 24-90A13	Click! NW Hub String #2	external battery
C-BBS-NW	VRLA GNB Absolyte IIP 24-90A13	Click! NW Hub String #3	external battery
C-BBS-SE	VRLA GNB Absolyte IIP 24-90A13	Click! SE Hub String #1	external battery
C-BBS-SE	VRLA GNB Absolyte IIP 24-90A13	Click! SE Hub String #2	external battery

C-BBS-SW	VRLA GNB Absolyte IIP 24-90A13	Click! SW Hub String #1	external battery
C-BBS-SW	VRLA GNB Absolyte IIP 24-90A13	Click! SW Hub String #2	external battery
C-DTN	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
C-DTS	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
C-BBS-NE	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
C-BBS-NW	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
C-BBS-SE	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
C-BBS-SW	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier
Head End	INEX 48V 1.5K VA-1200W/Cordex CXRF 48-3.6kW 208-277 VAC		Invertor/Rectifier

Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	07/19/19				1–8

Downtown Vault Network

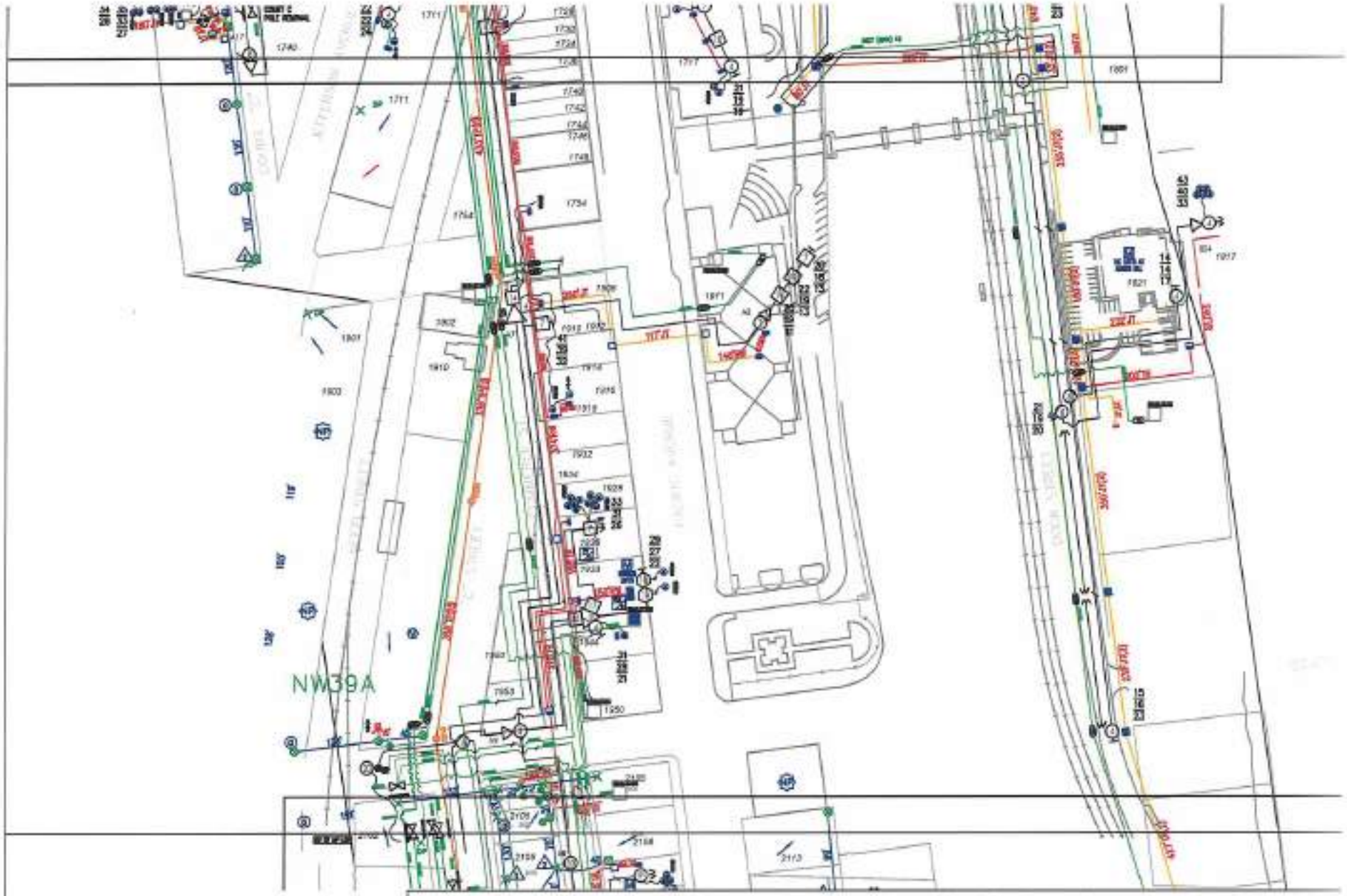
TACOMA POWER — TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	07/19/19				2–8

Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	07/19/19				3–8

Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 07/19/19	DRAWN	CIP	NODE	POWER REF D 4–8

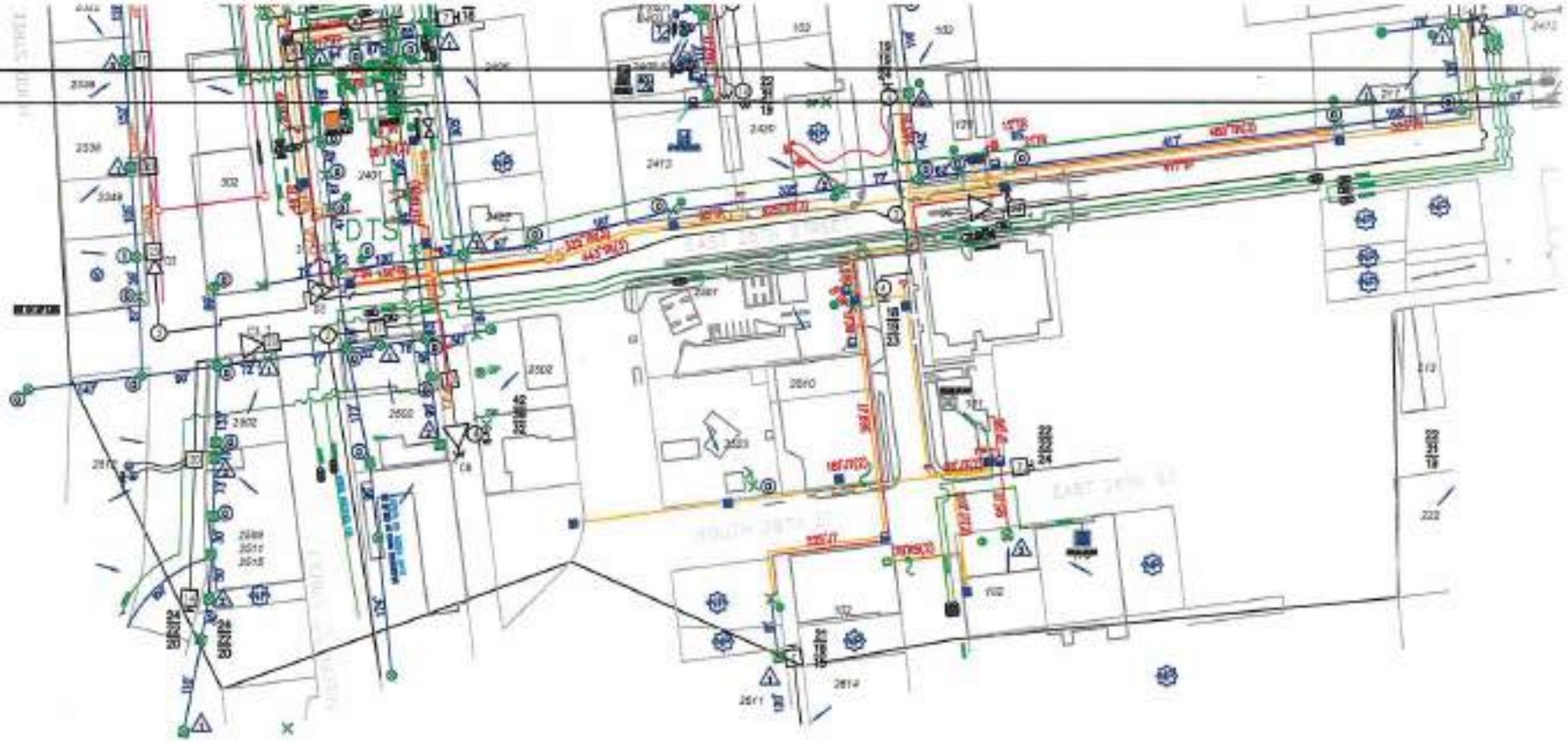


Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF 0
	07/19/19				5–8

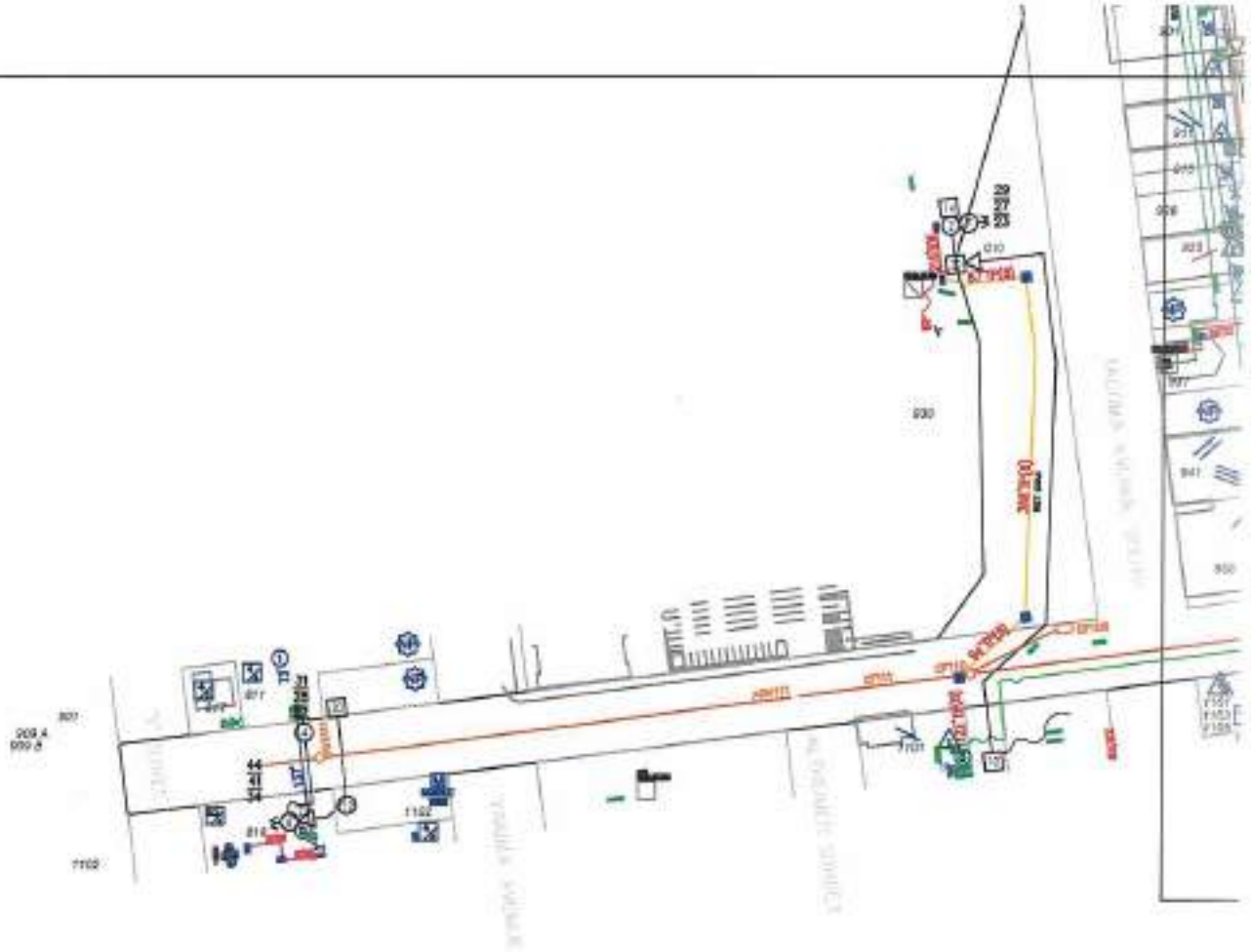
Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 07/19/19	DRAWN	CP	NODE	POWER REF D 6–8



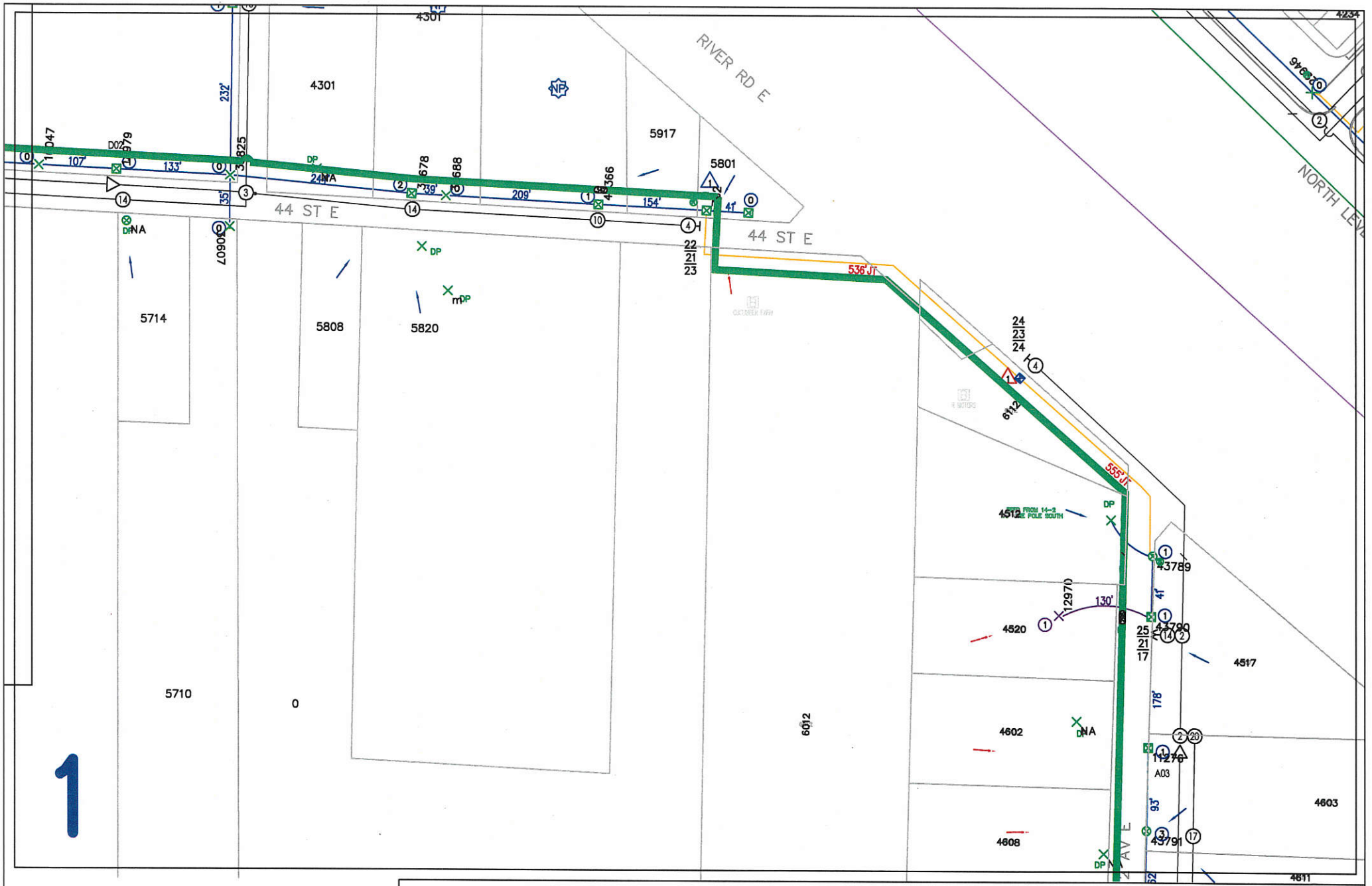
Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF D
	07/19/19				7-8



Downtown Vault Network

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 07/19/19	DRAWN	CIP	NODE	POWER REF D 8-8



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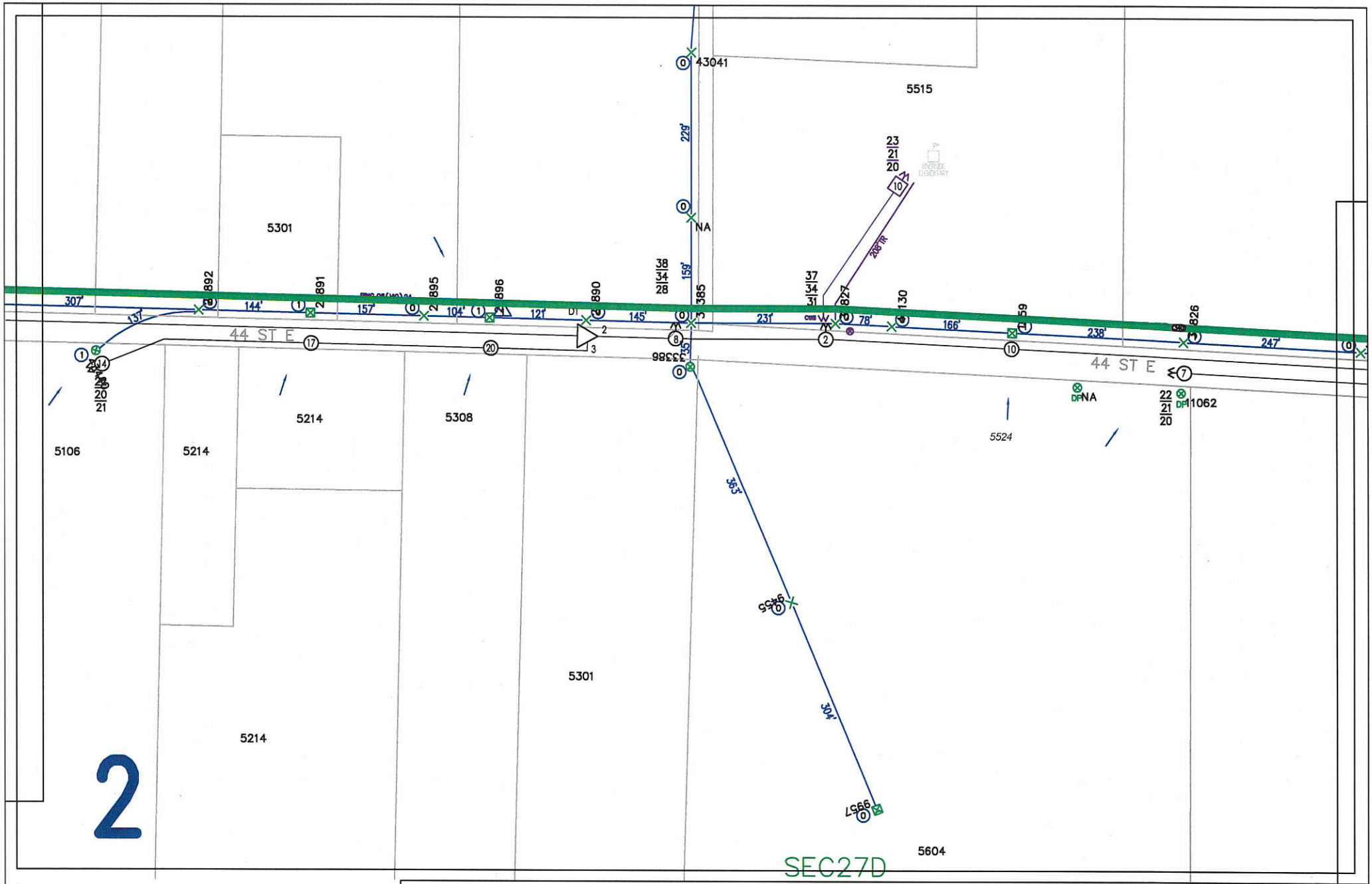
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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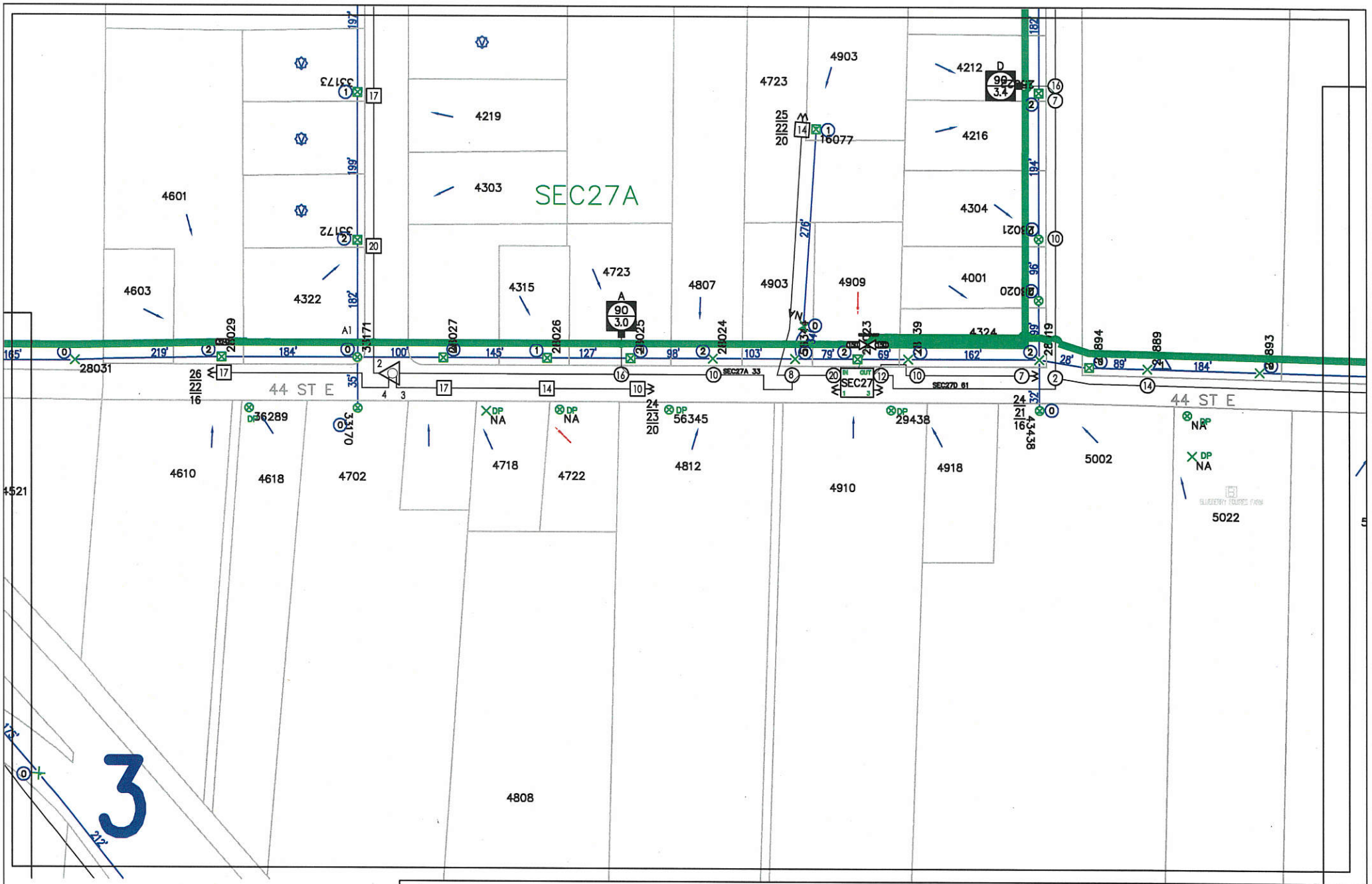
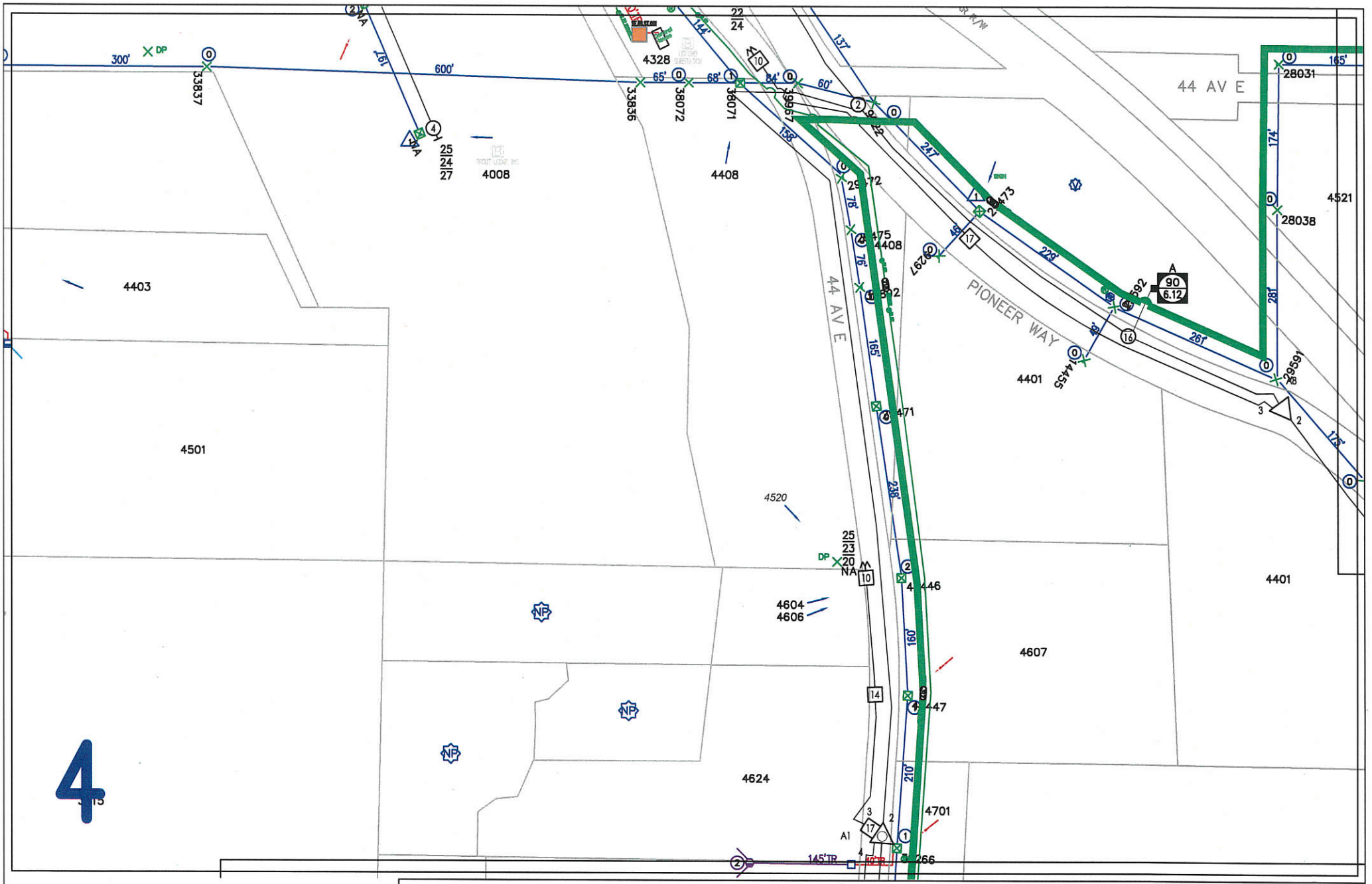


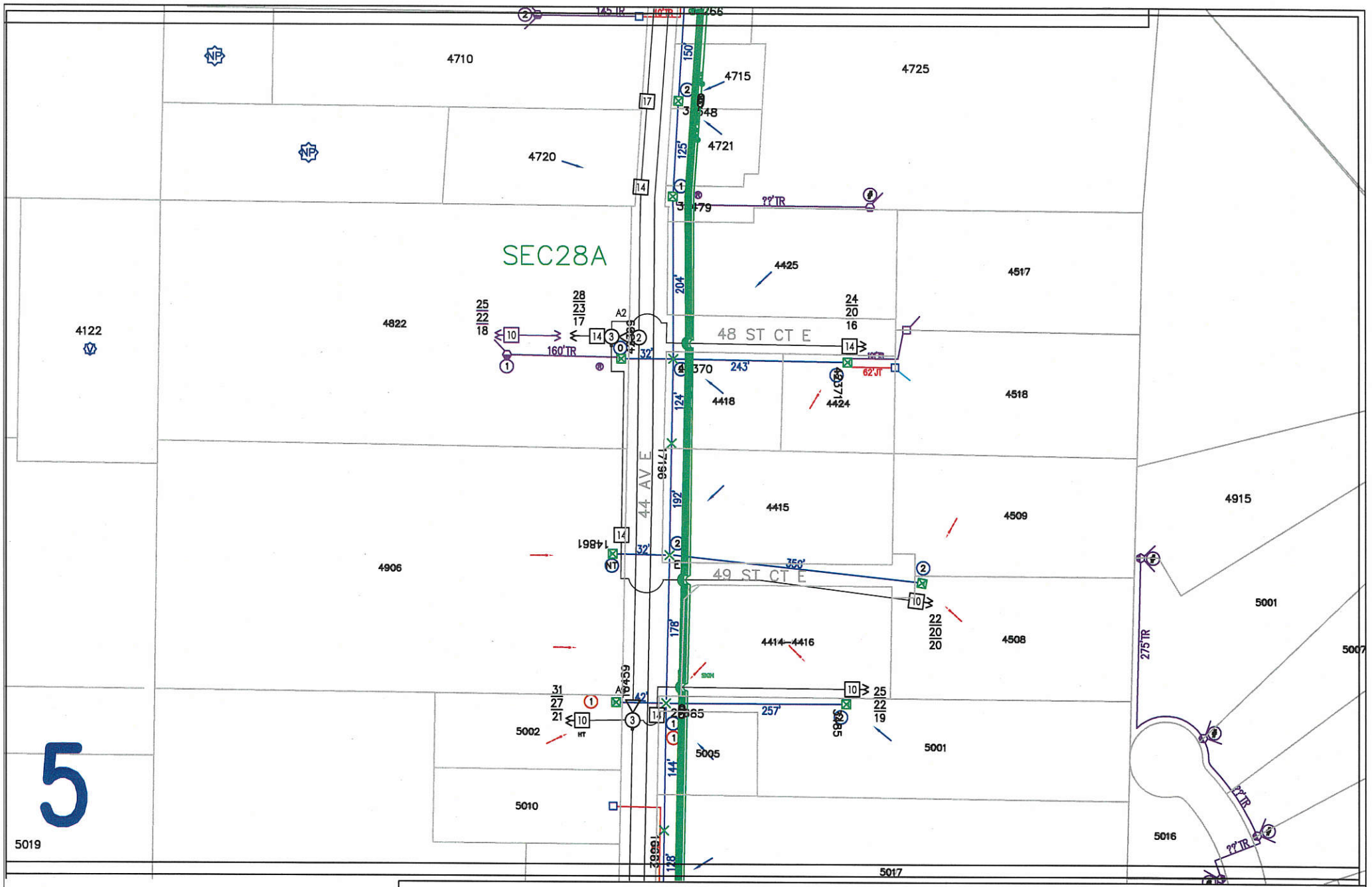
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				


SEC28A
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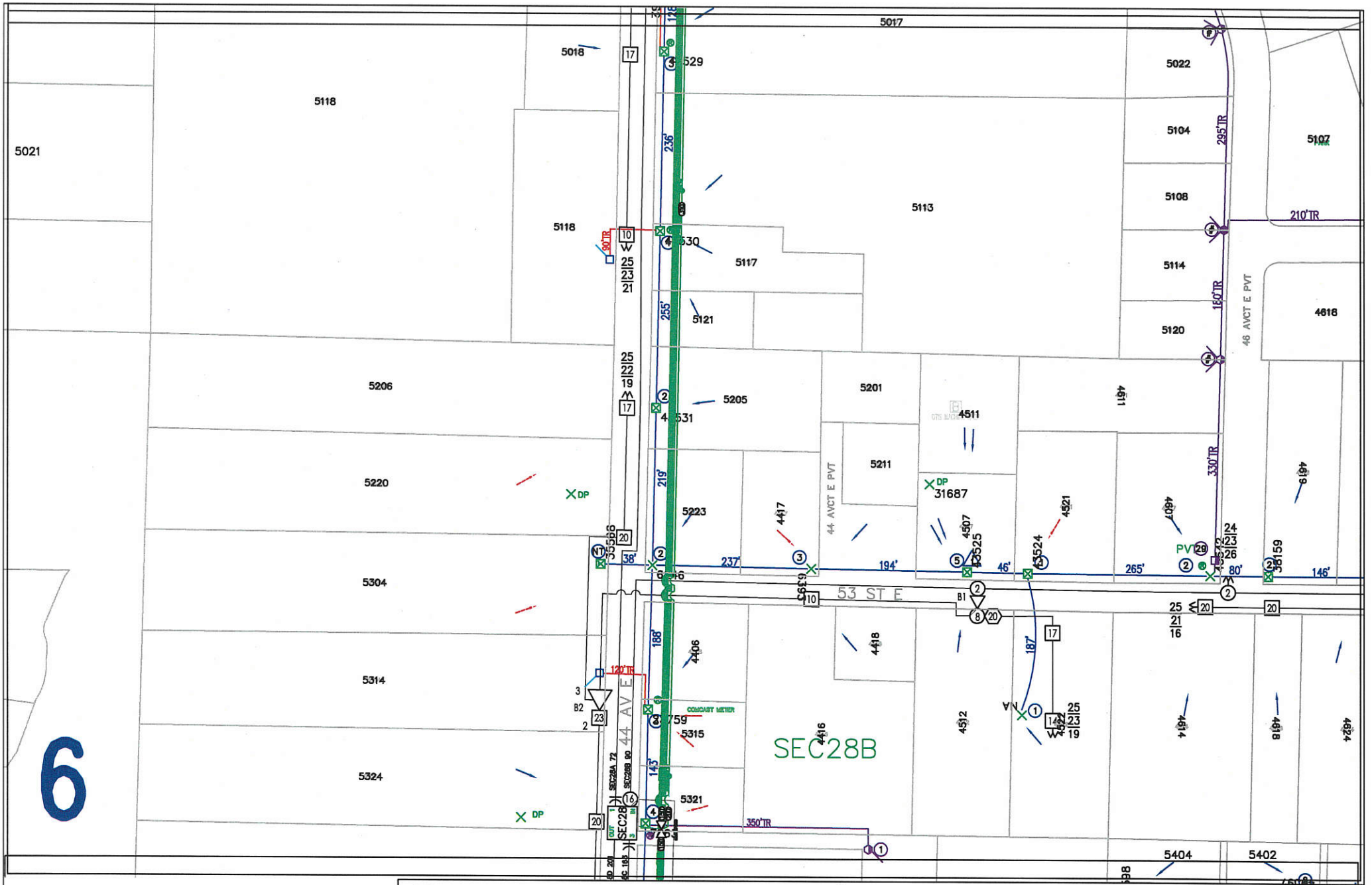
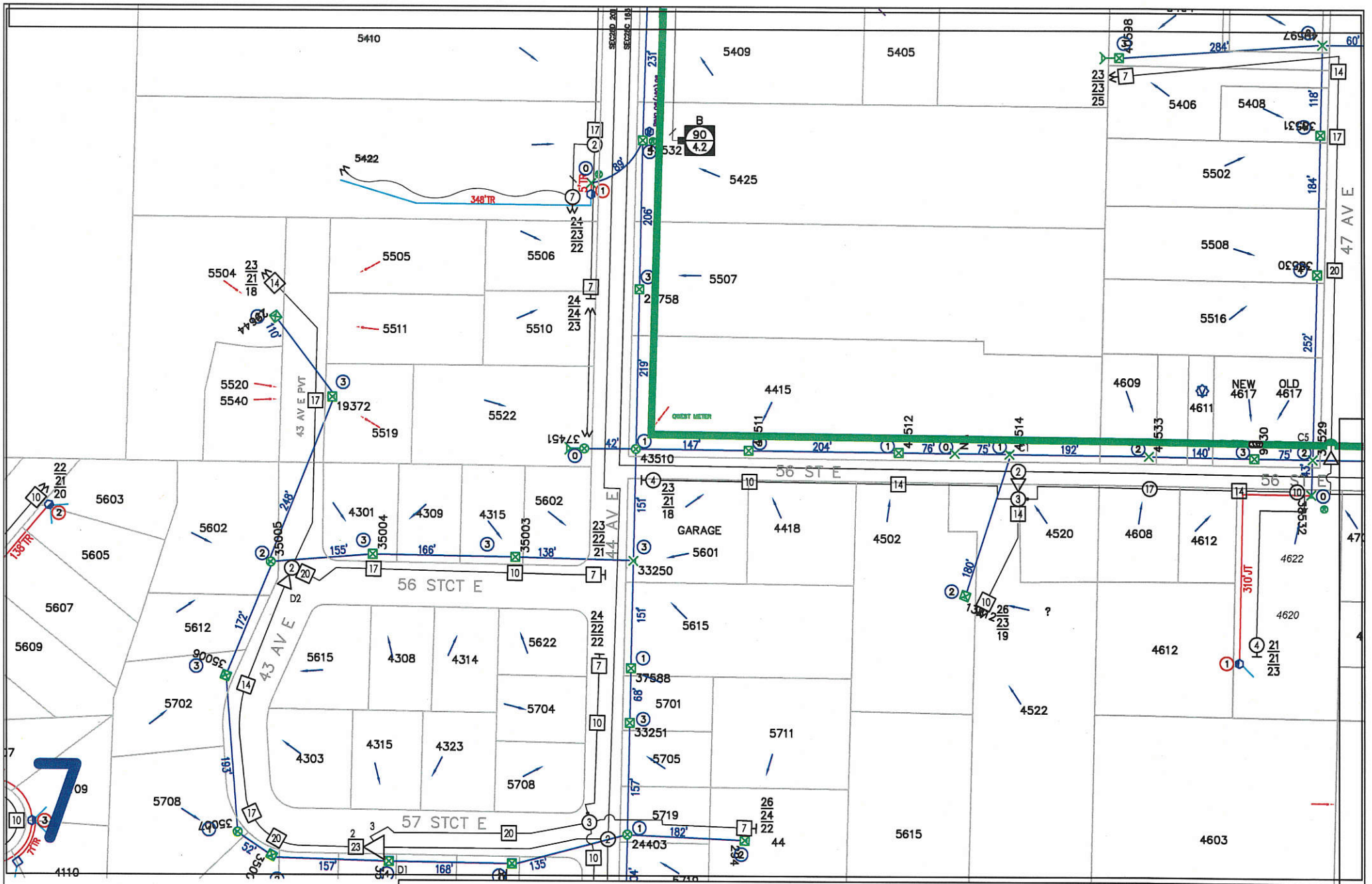
4725
4720
4721
4425
4517
4122
4822
48 ST CT E
4418
4424
4518
44 AV E
4415
4509
4915
4906
49 ST CT E
5001
4414–4416
4508
5002
5005
5001
5010
5016
5017
5019
5
Tacoma Power Easement/Pacific Fiber Link Conduit Path
TACOMA POWER
TACOMA PUBLIC UTILITIES
DATE
10/01/19
DRAWN
CIP
NODE
POWER REF DWG #



Tacoma Power Easement/Pacific Fiber Link Conduit Path

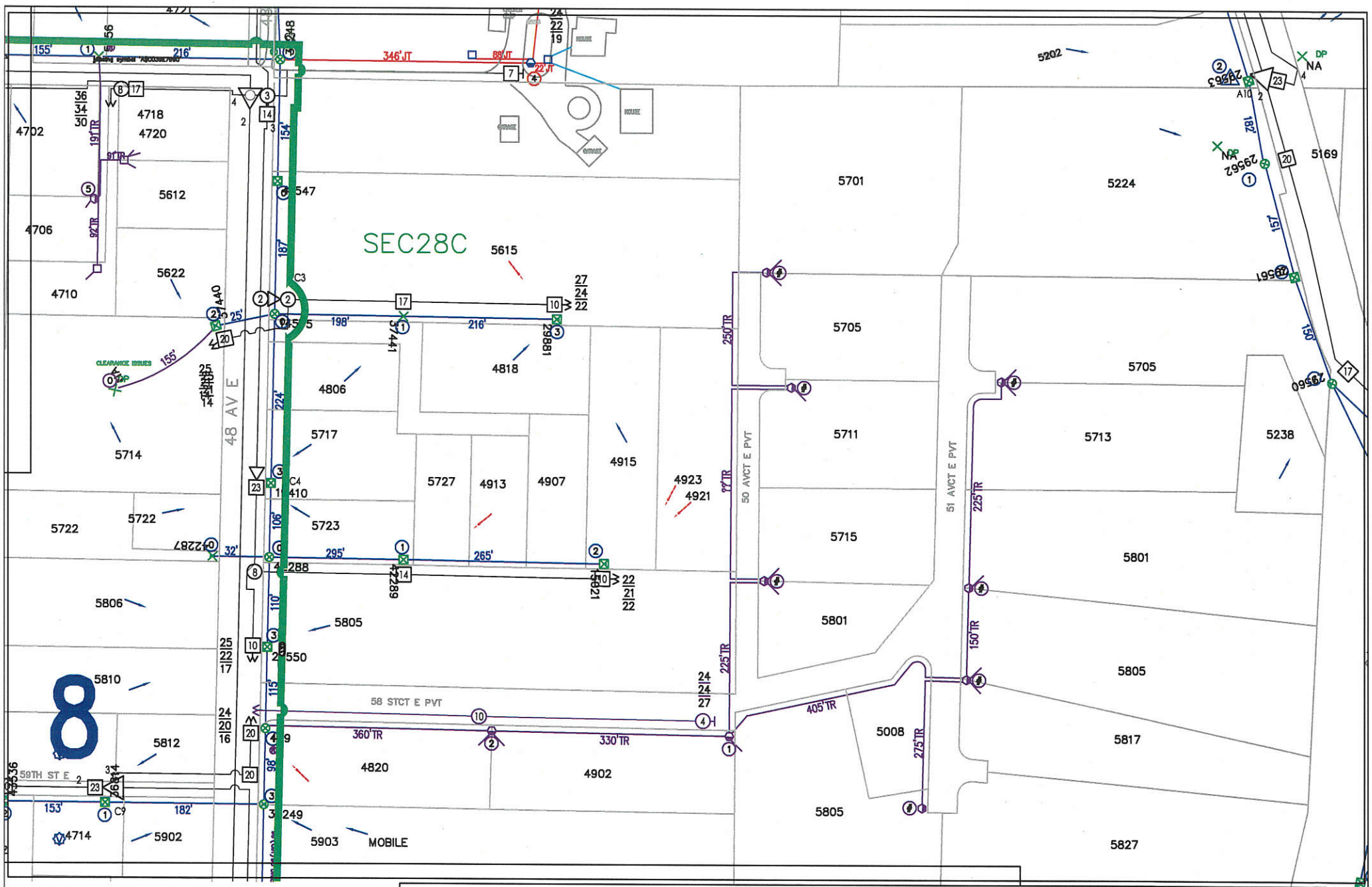
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



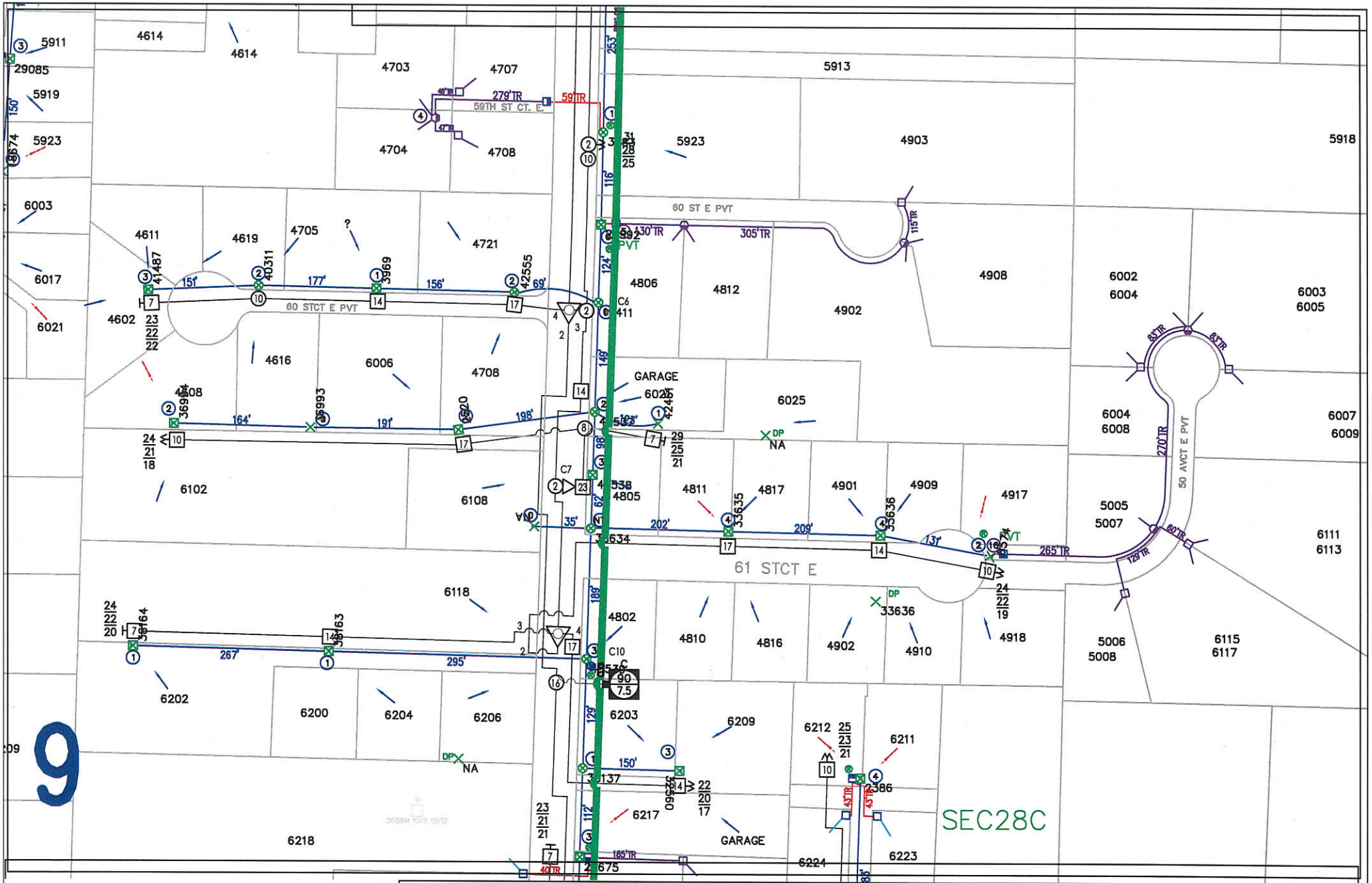
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



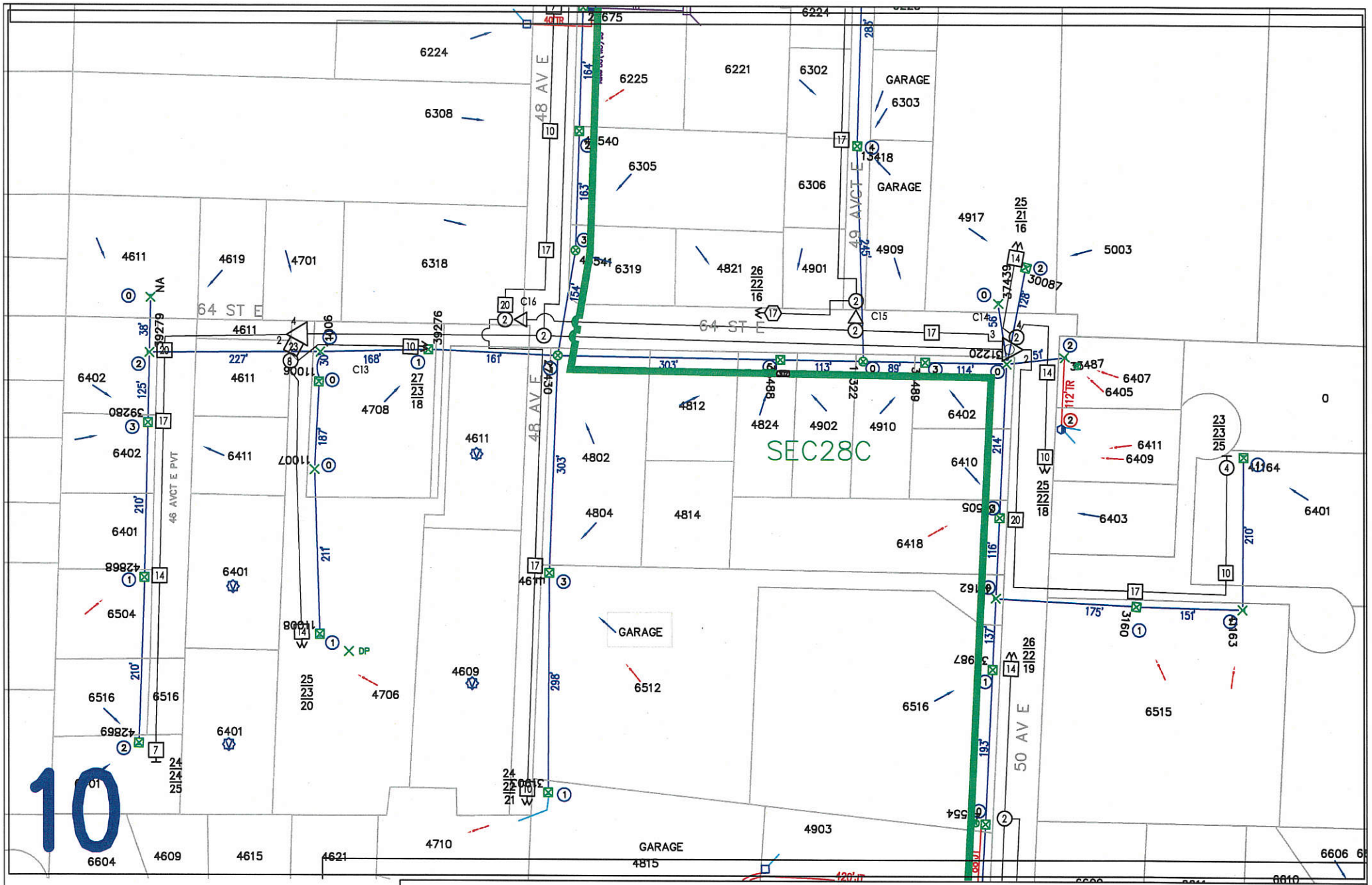
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

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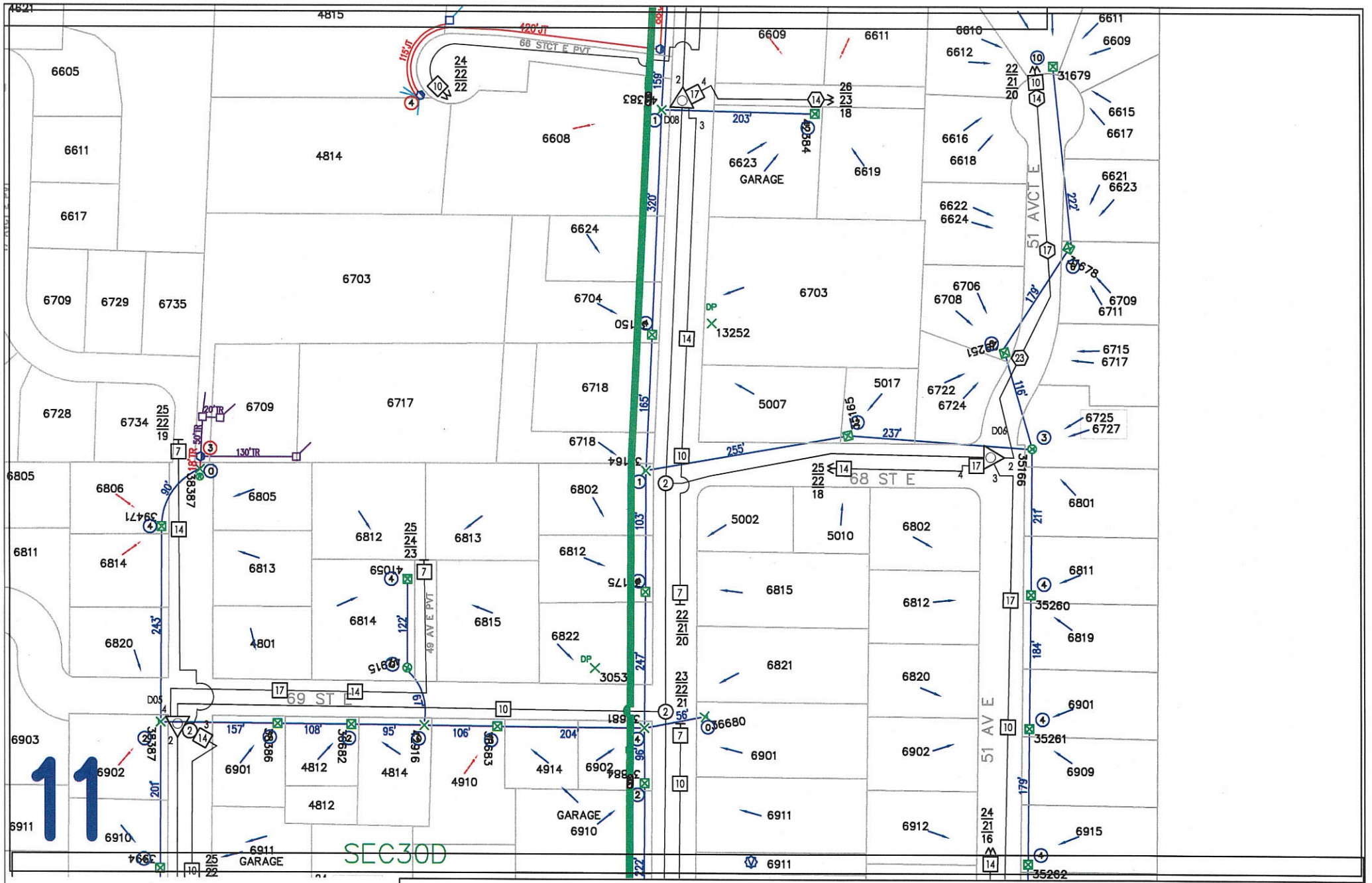
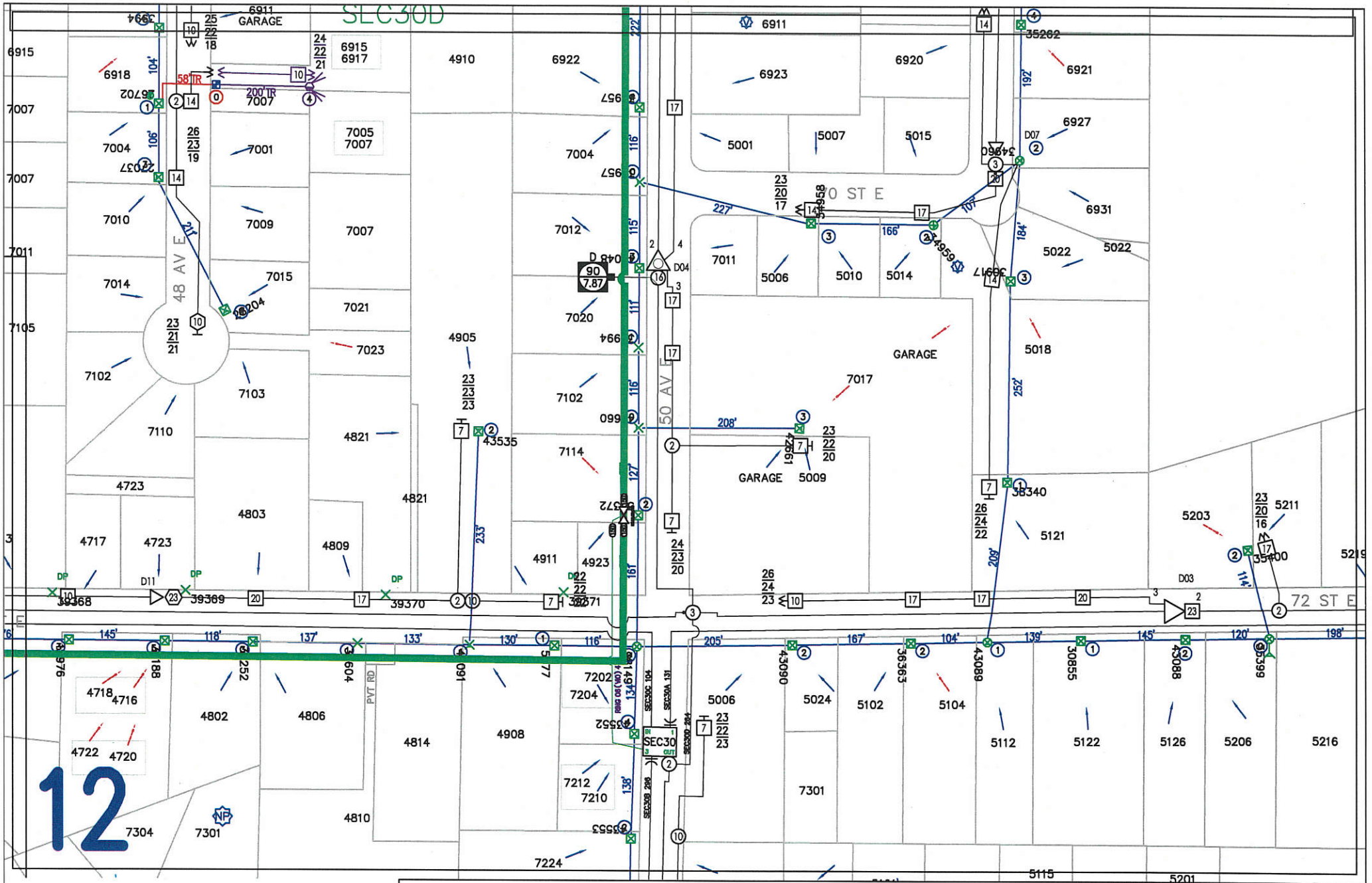
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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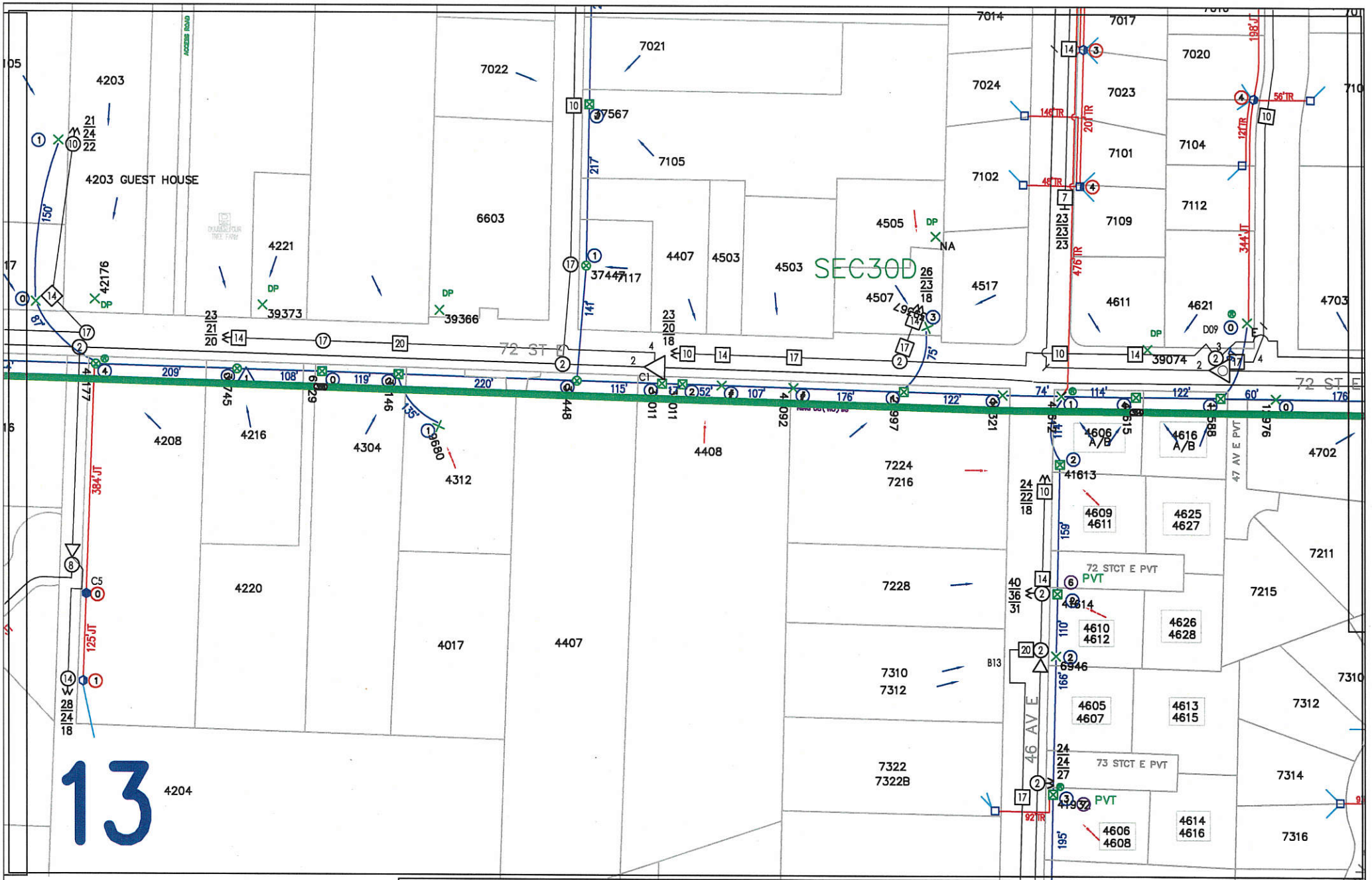
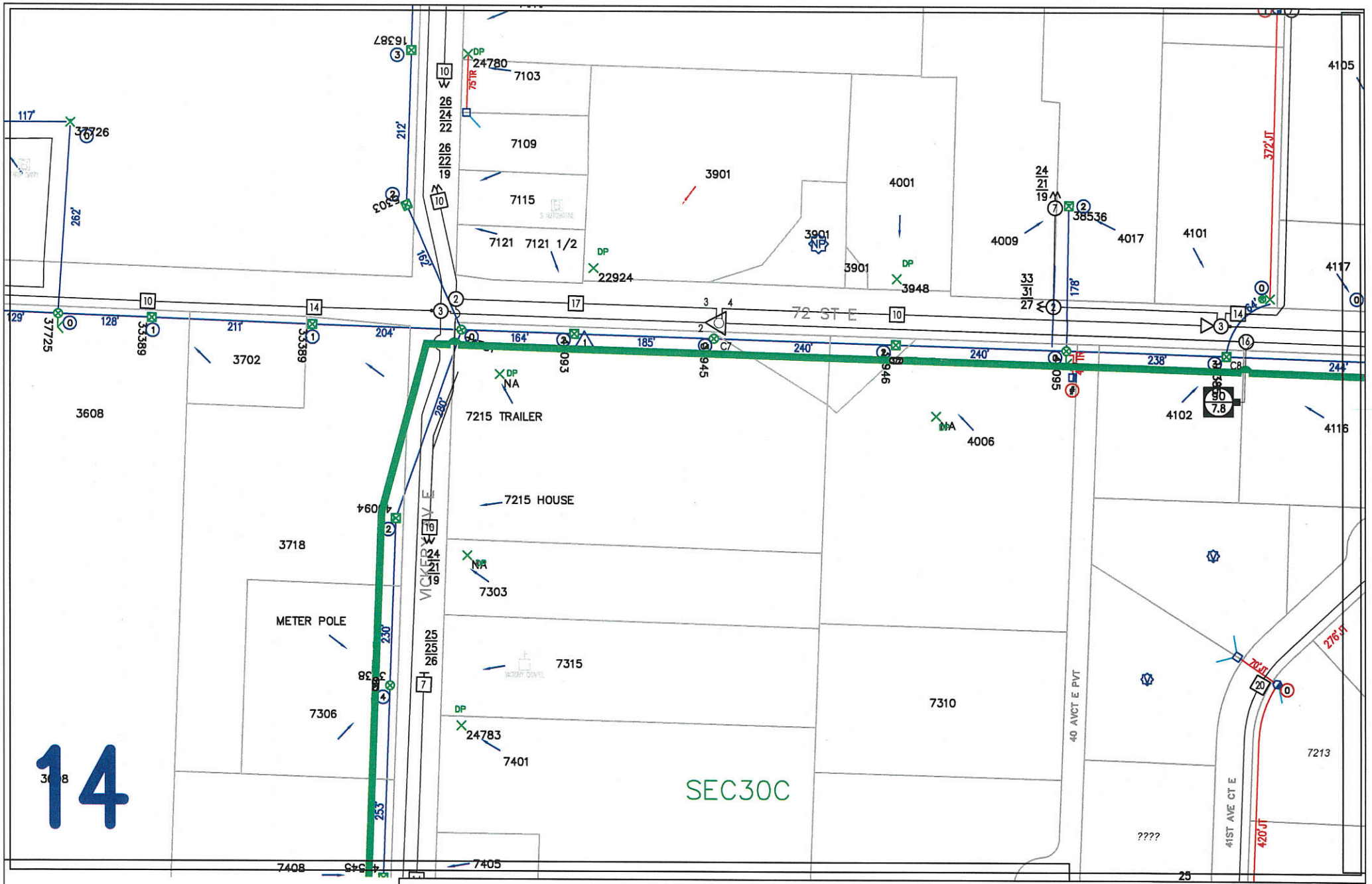


Tacoma Power Easement/Pacific Fiber Link Conduit Path

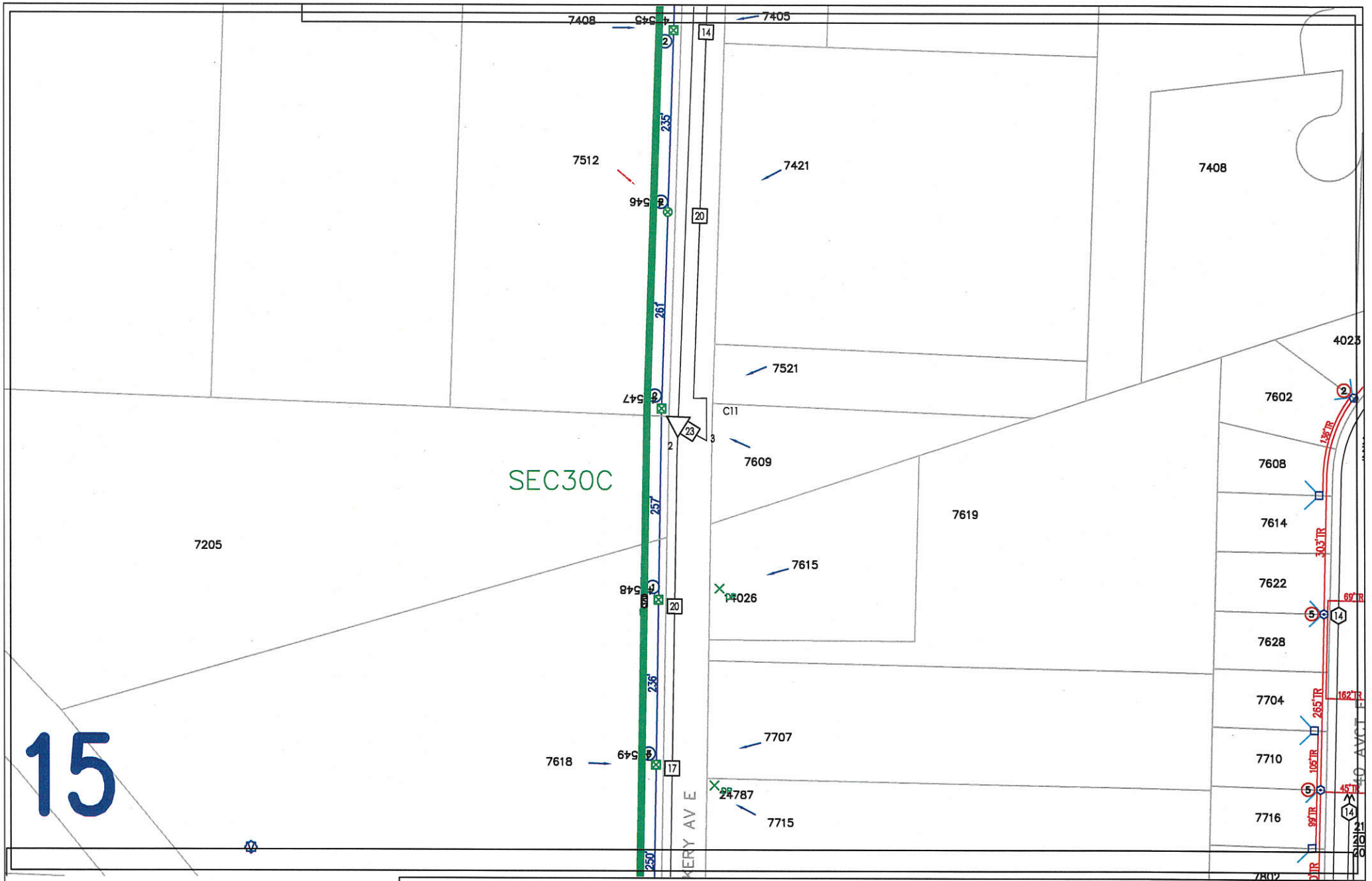
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



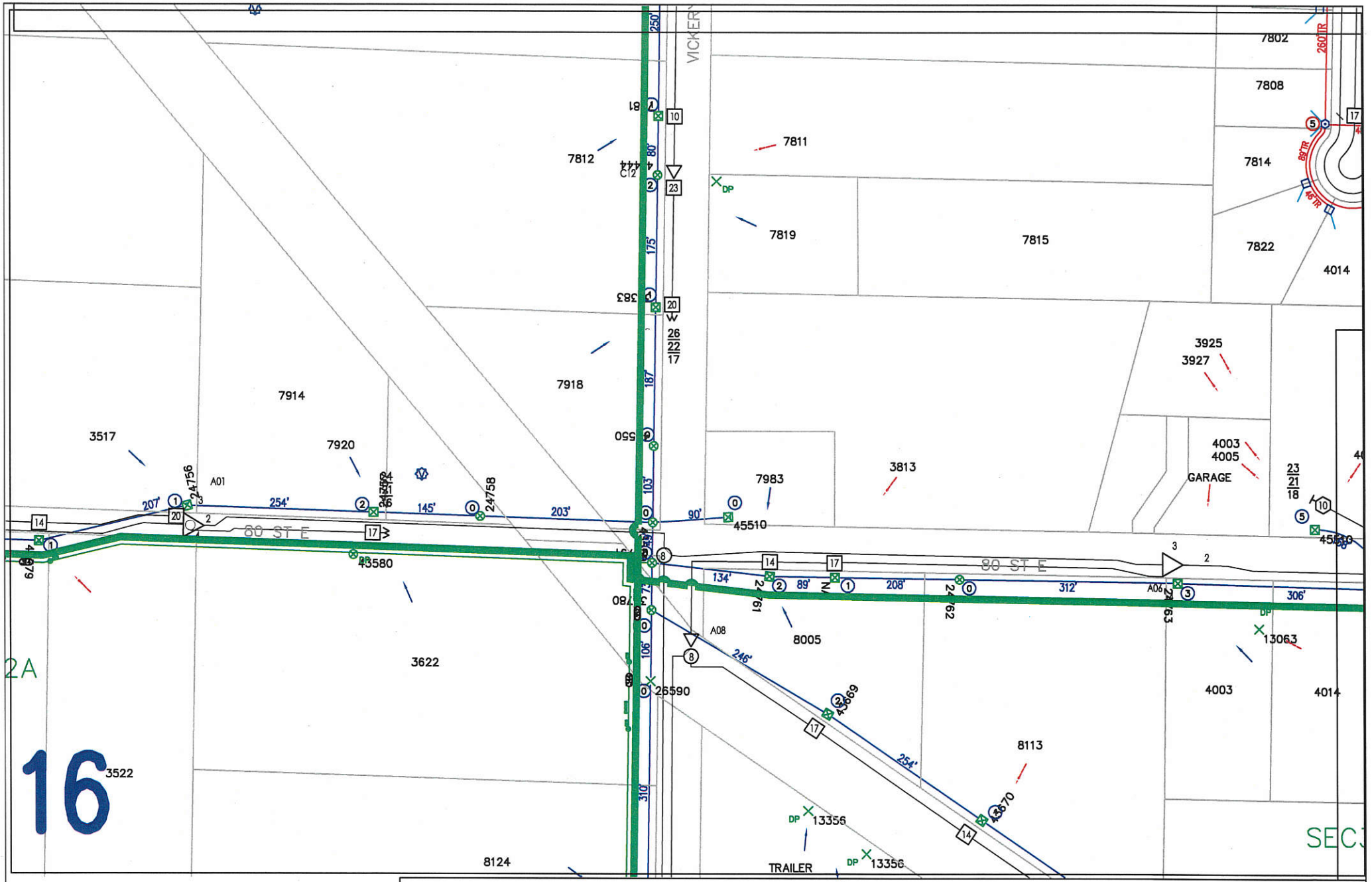
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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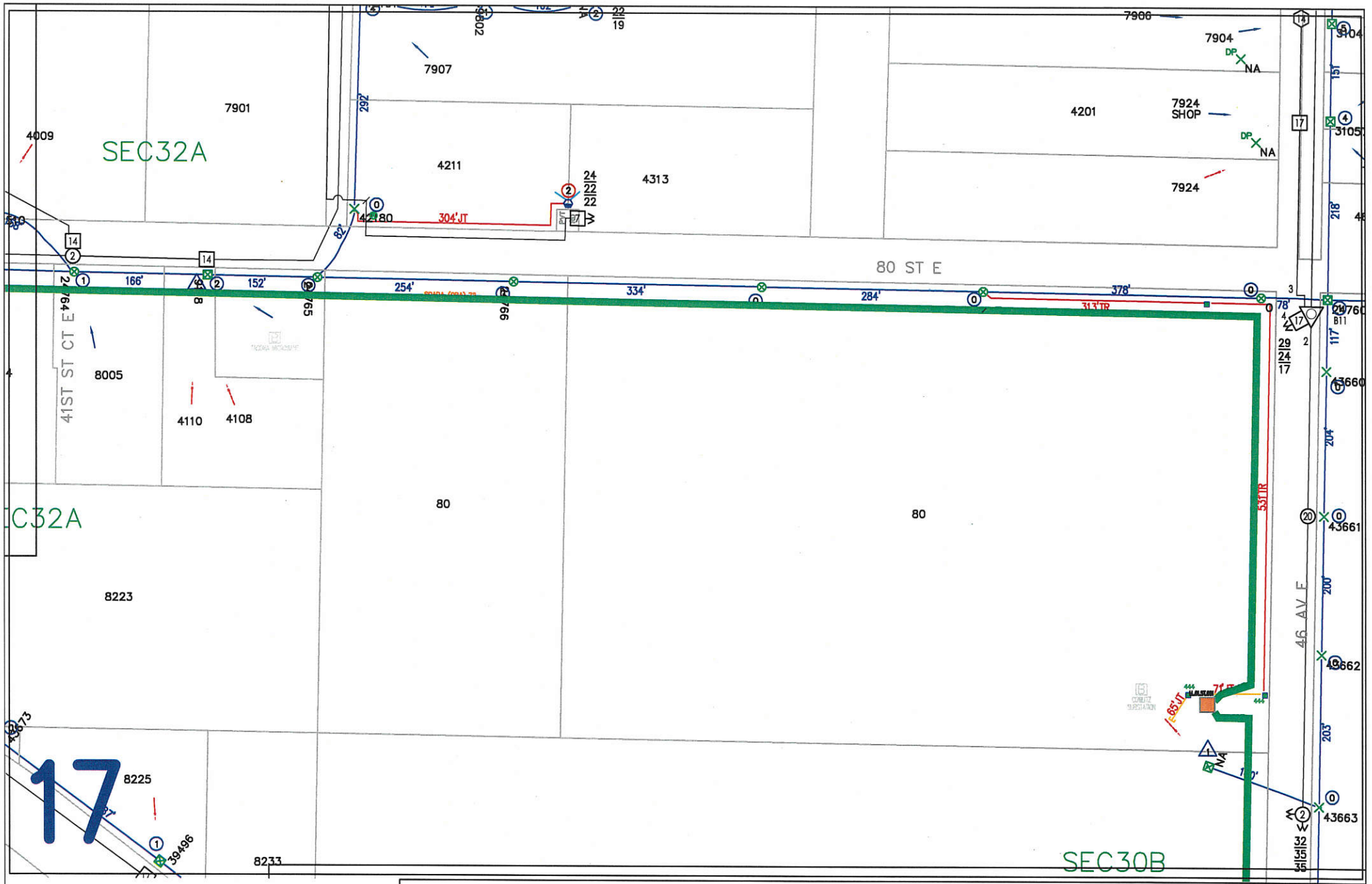
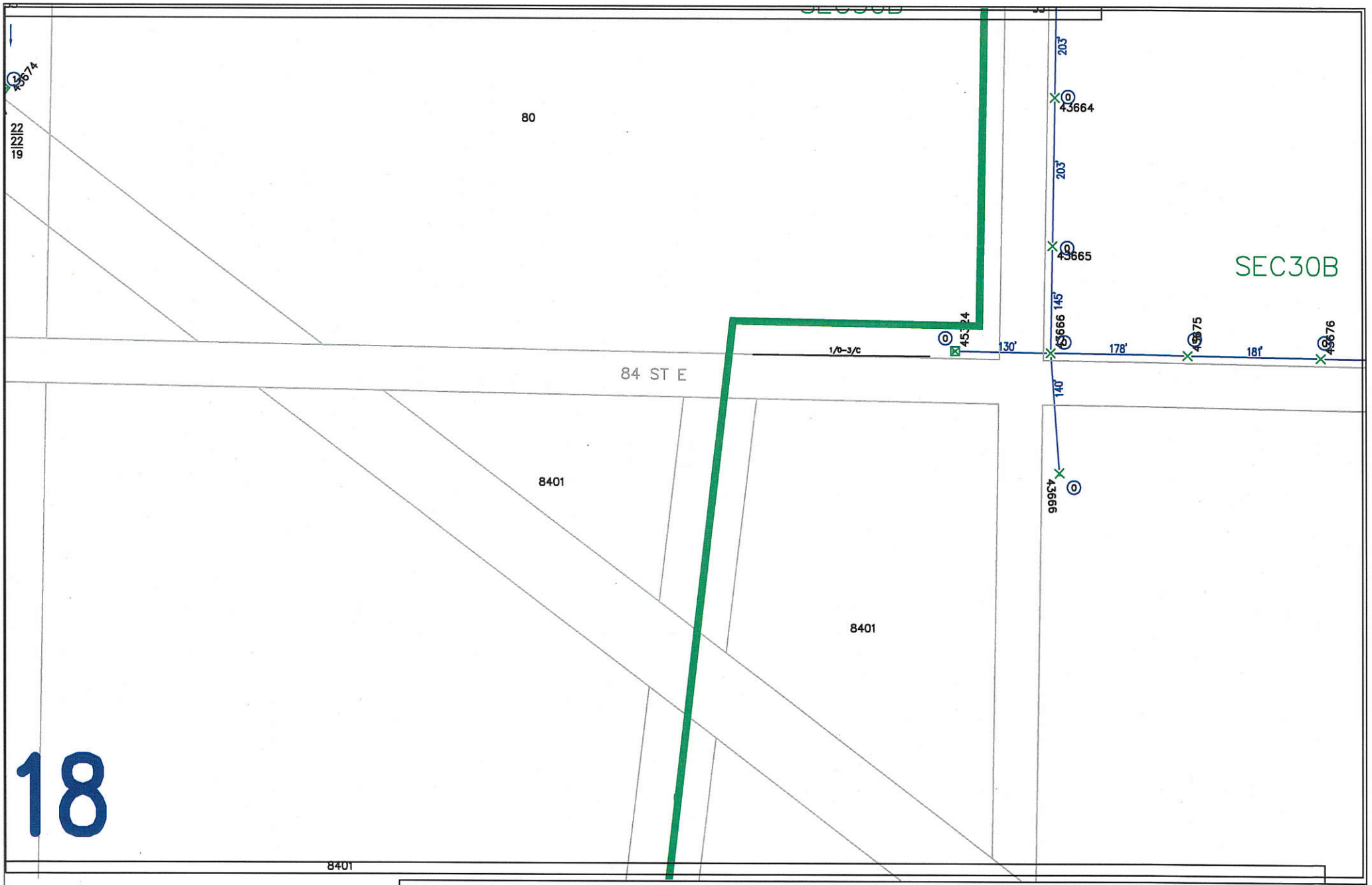


Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



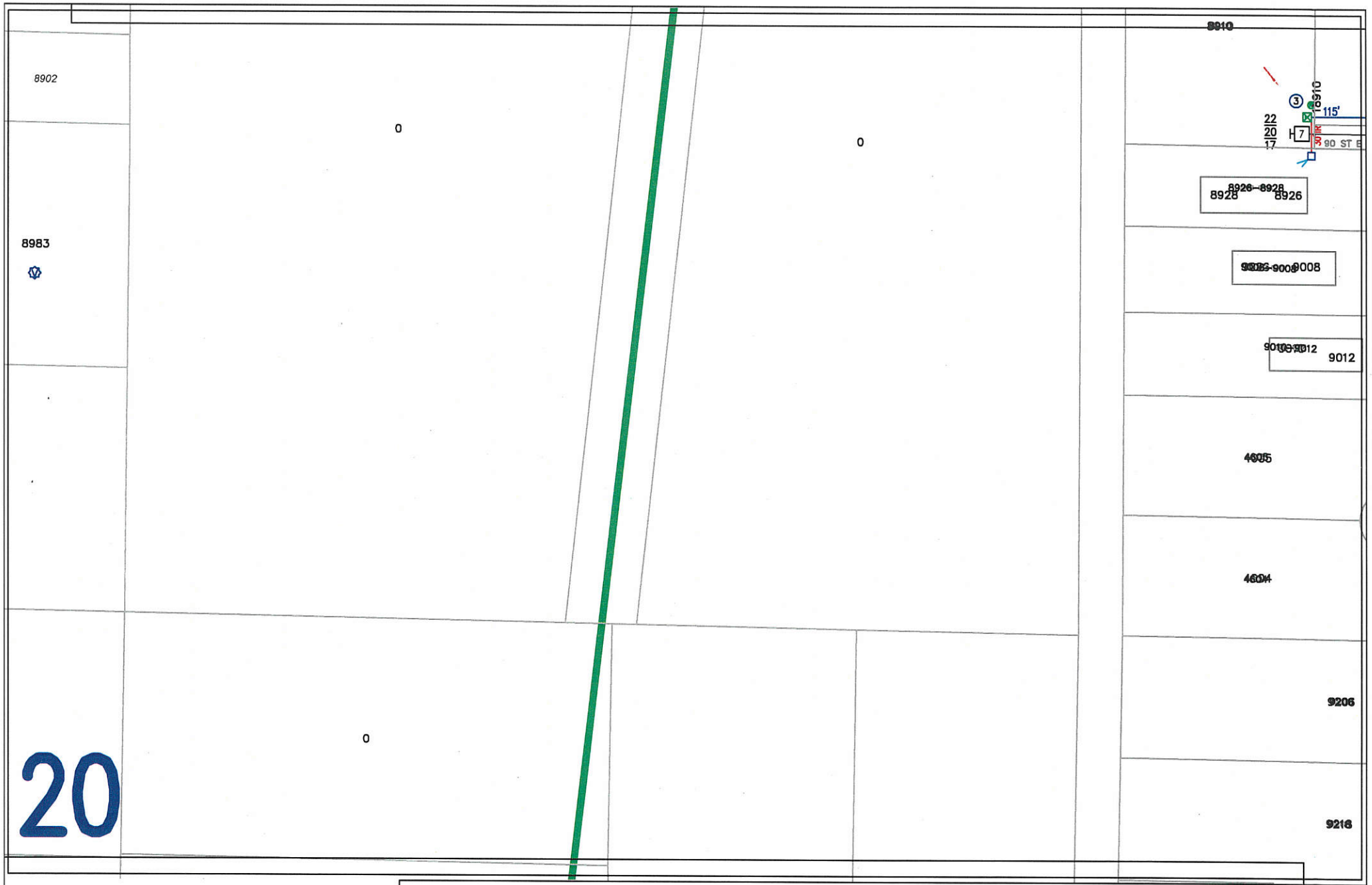
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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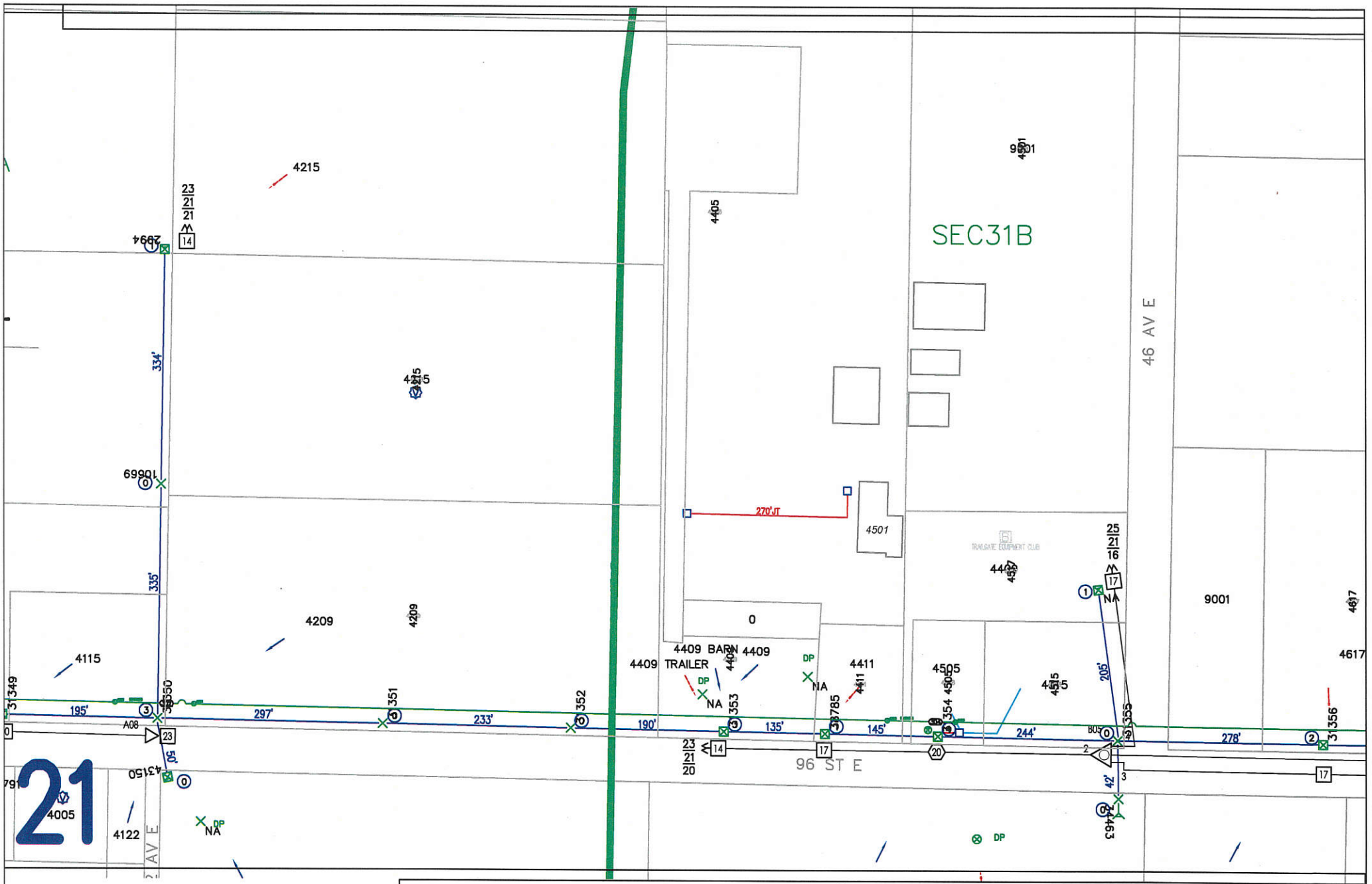

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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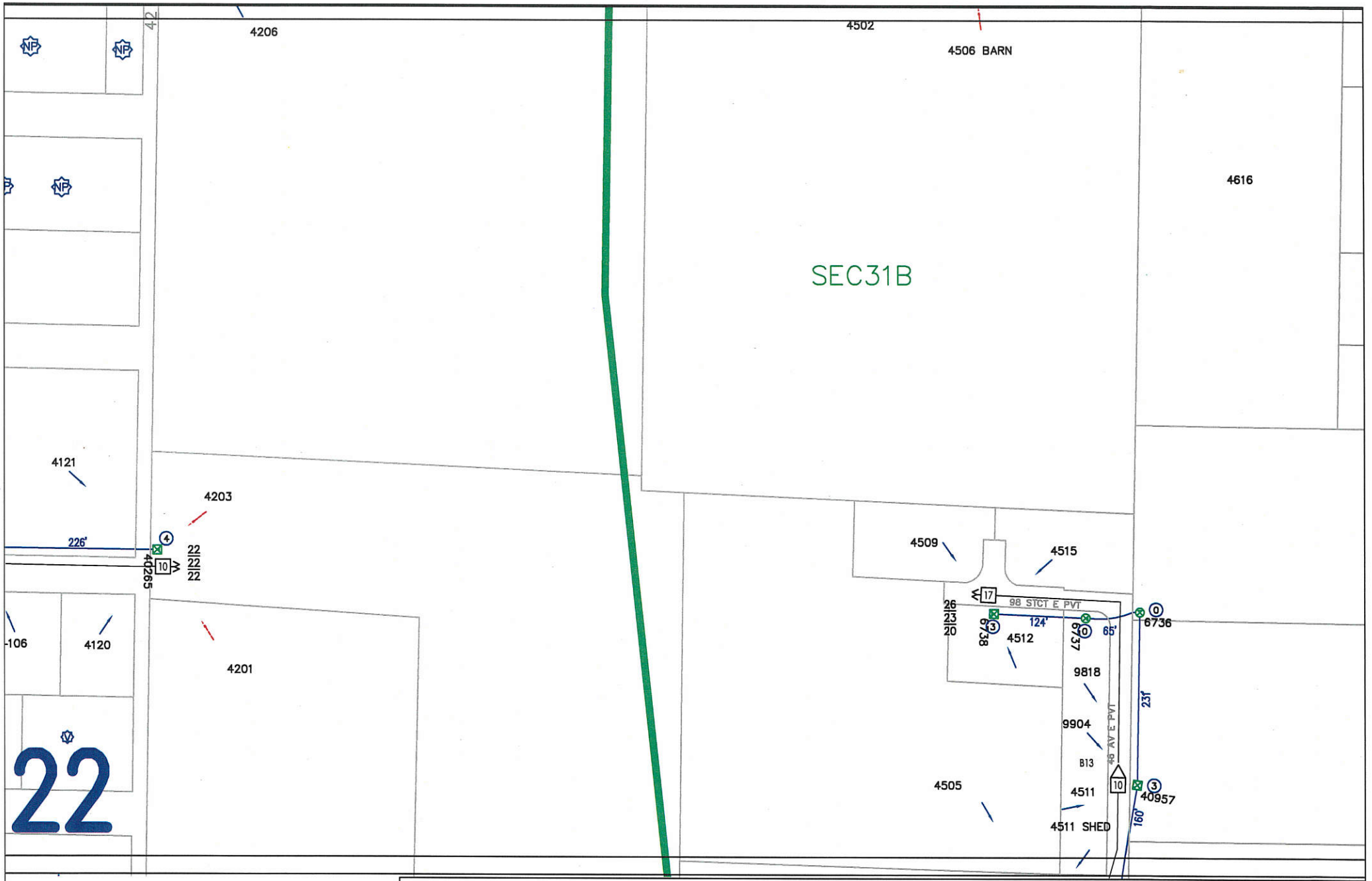

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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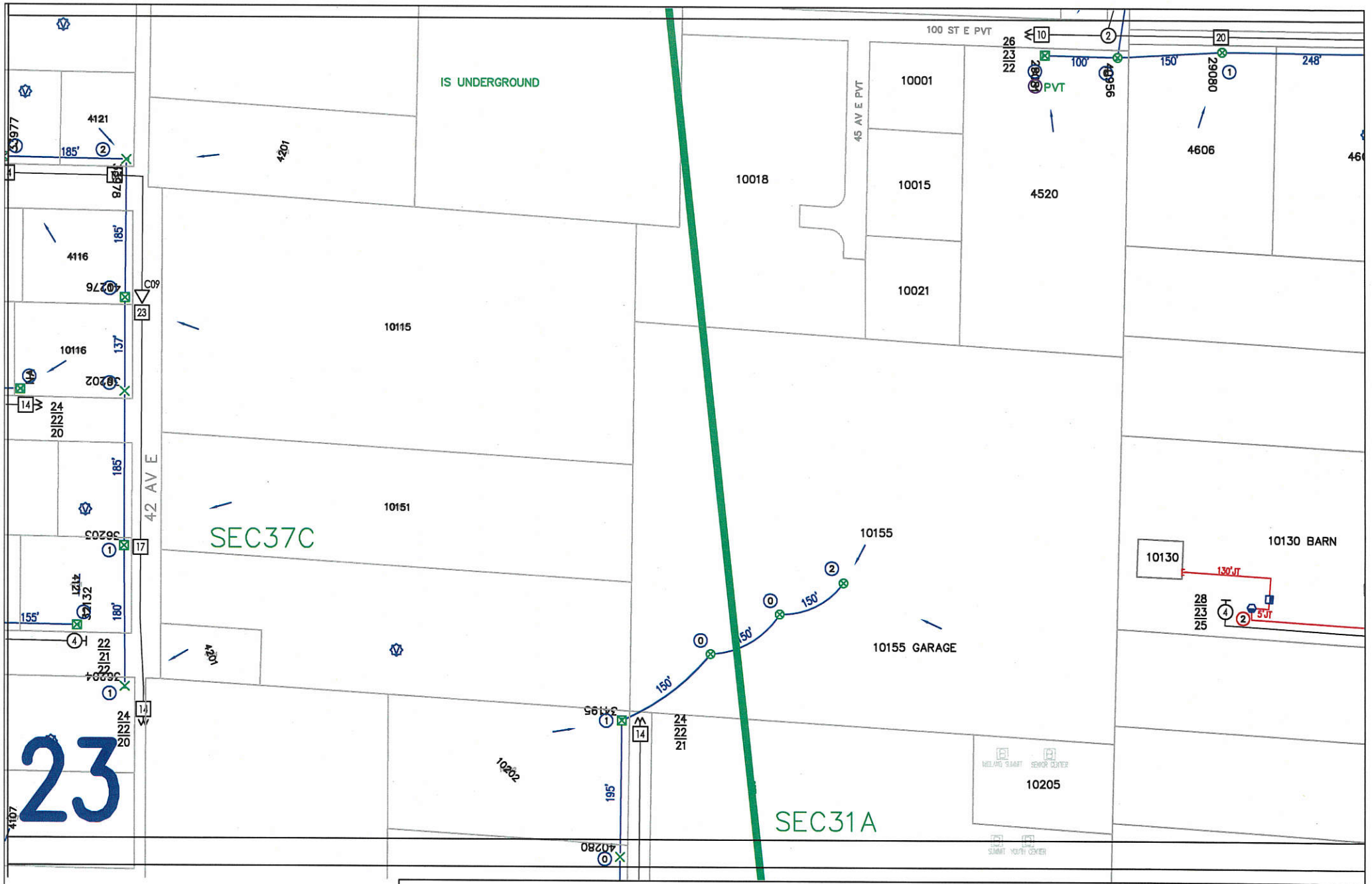

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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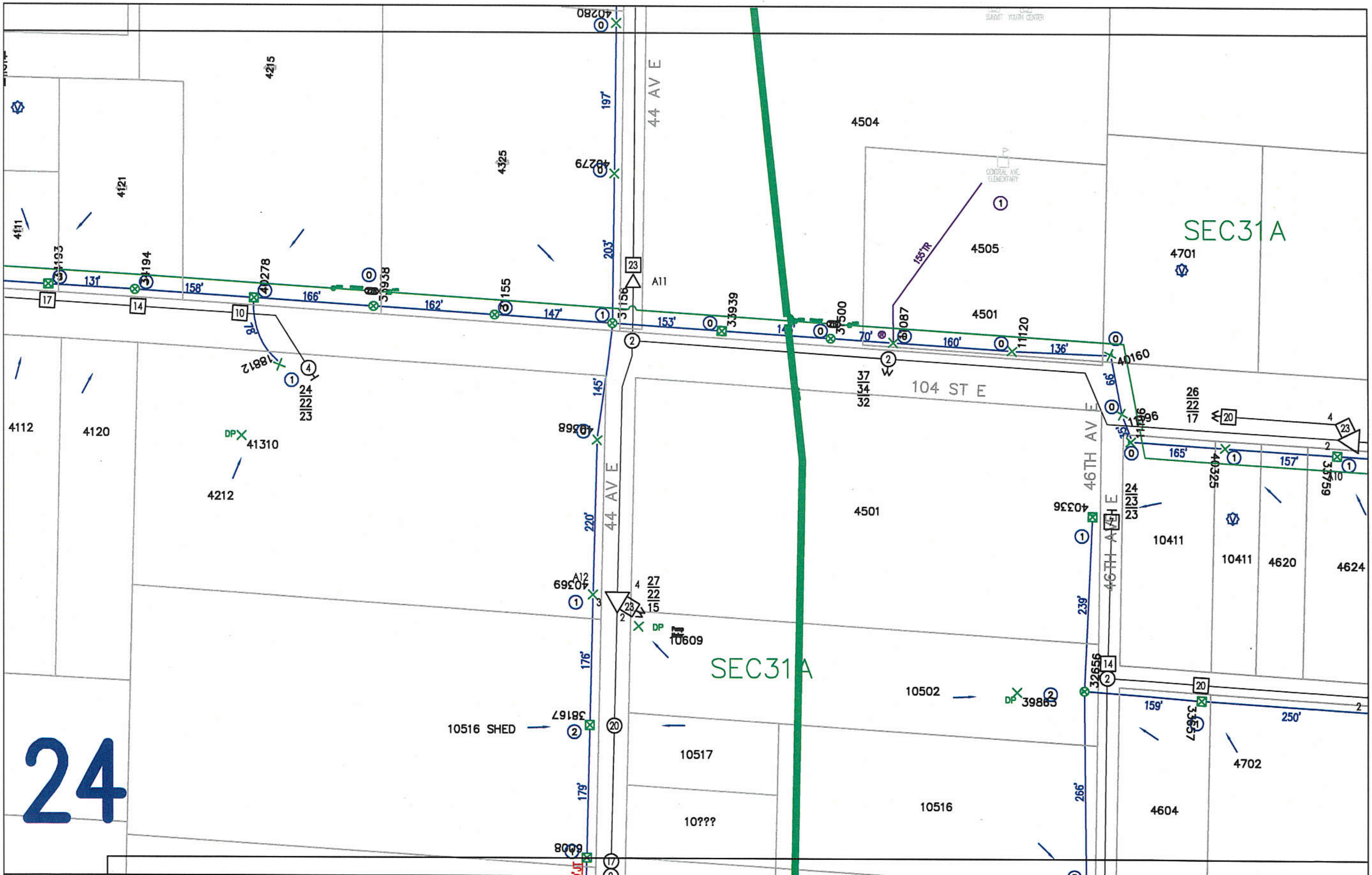

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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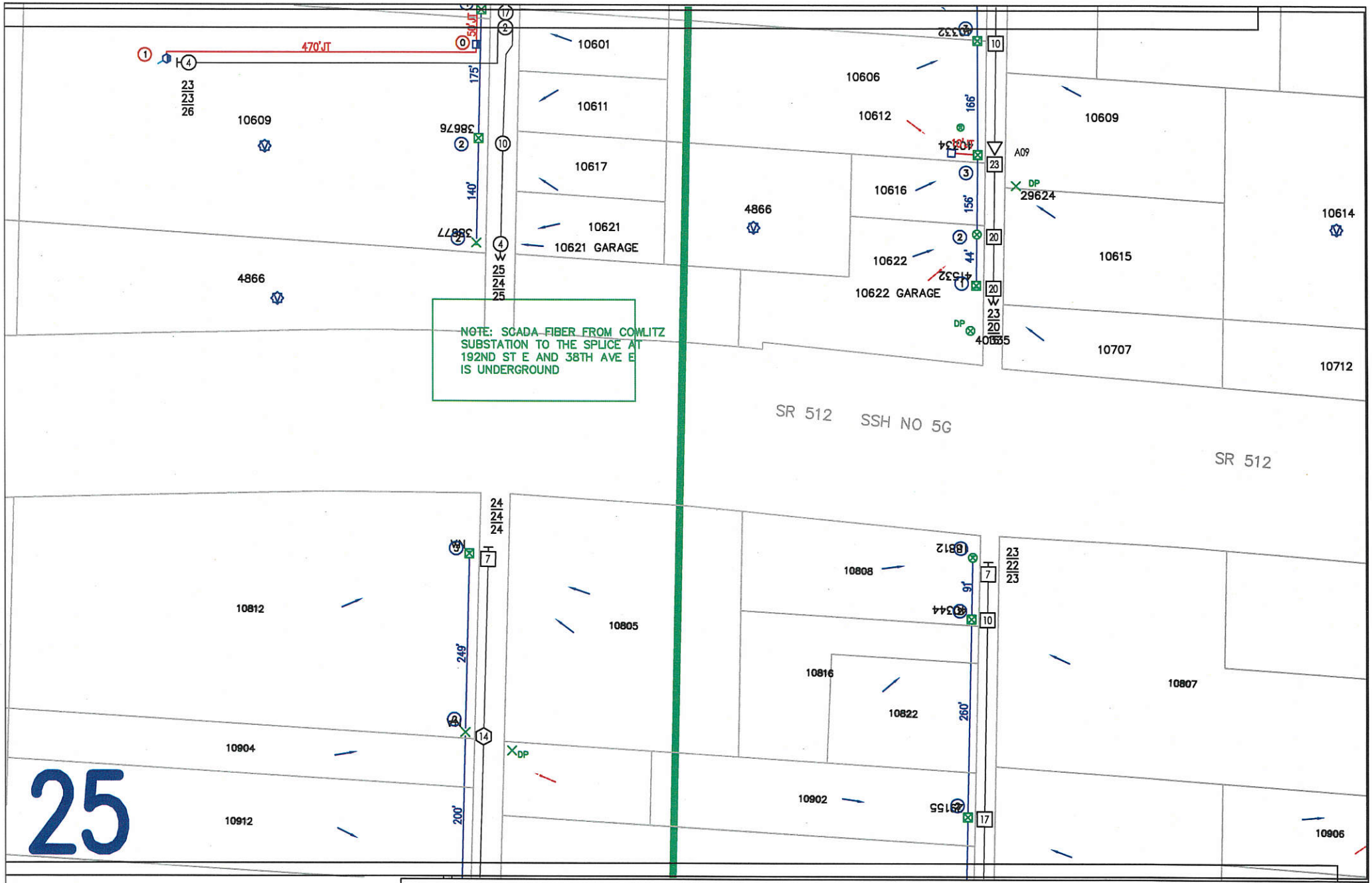

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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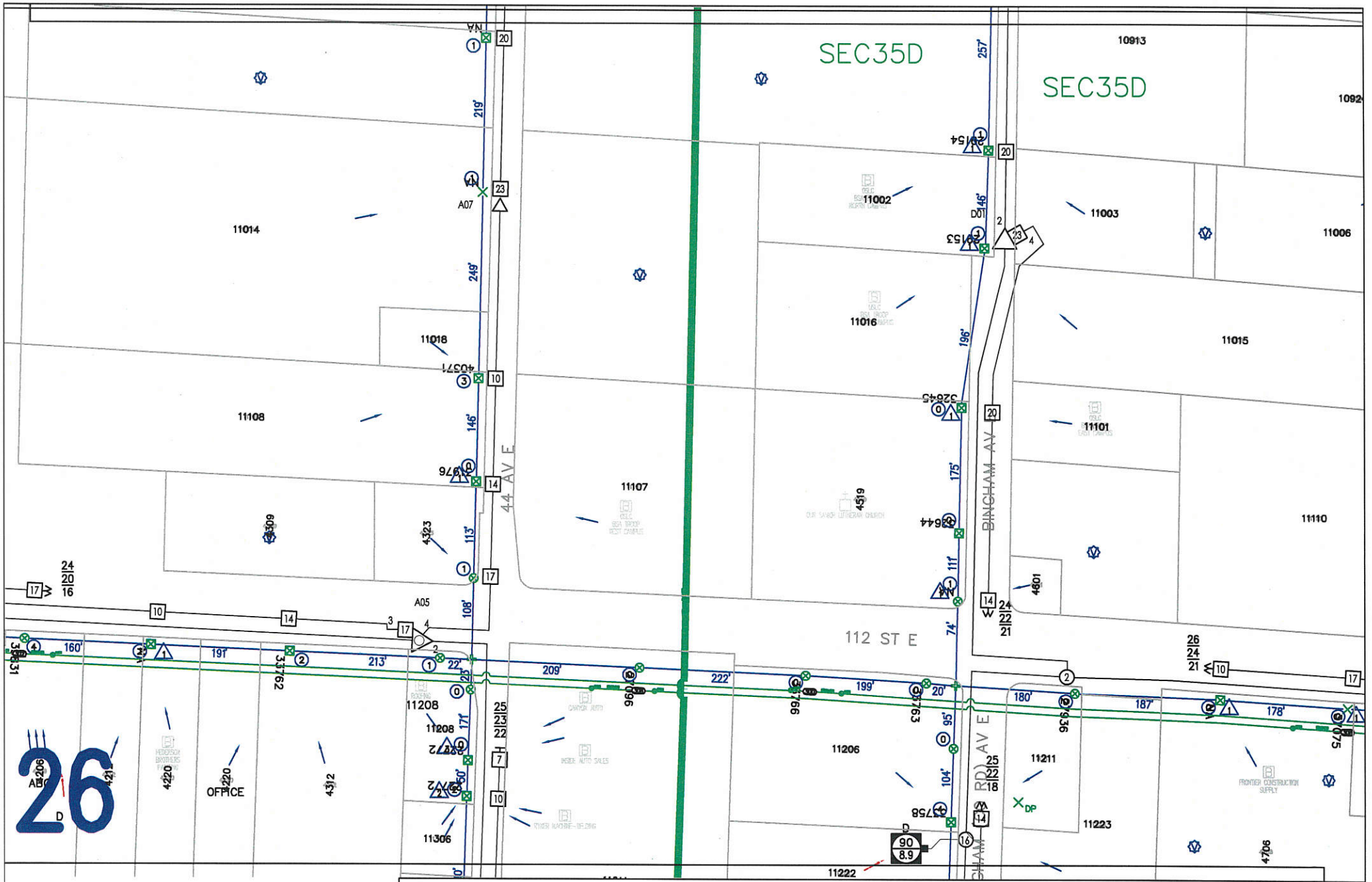

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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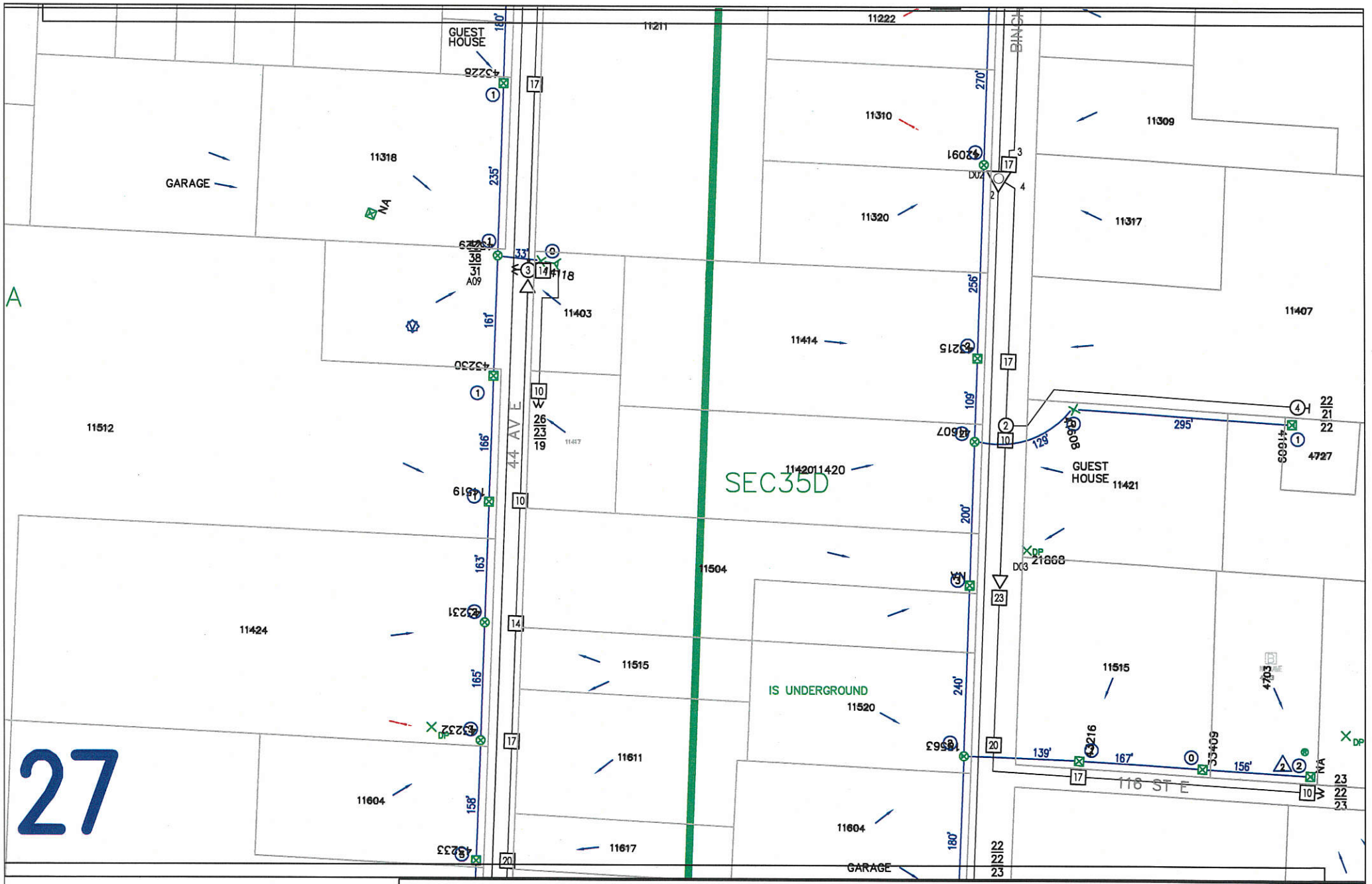
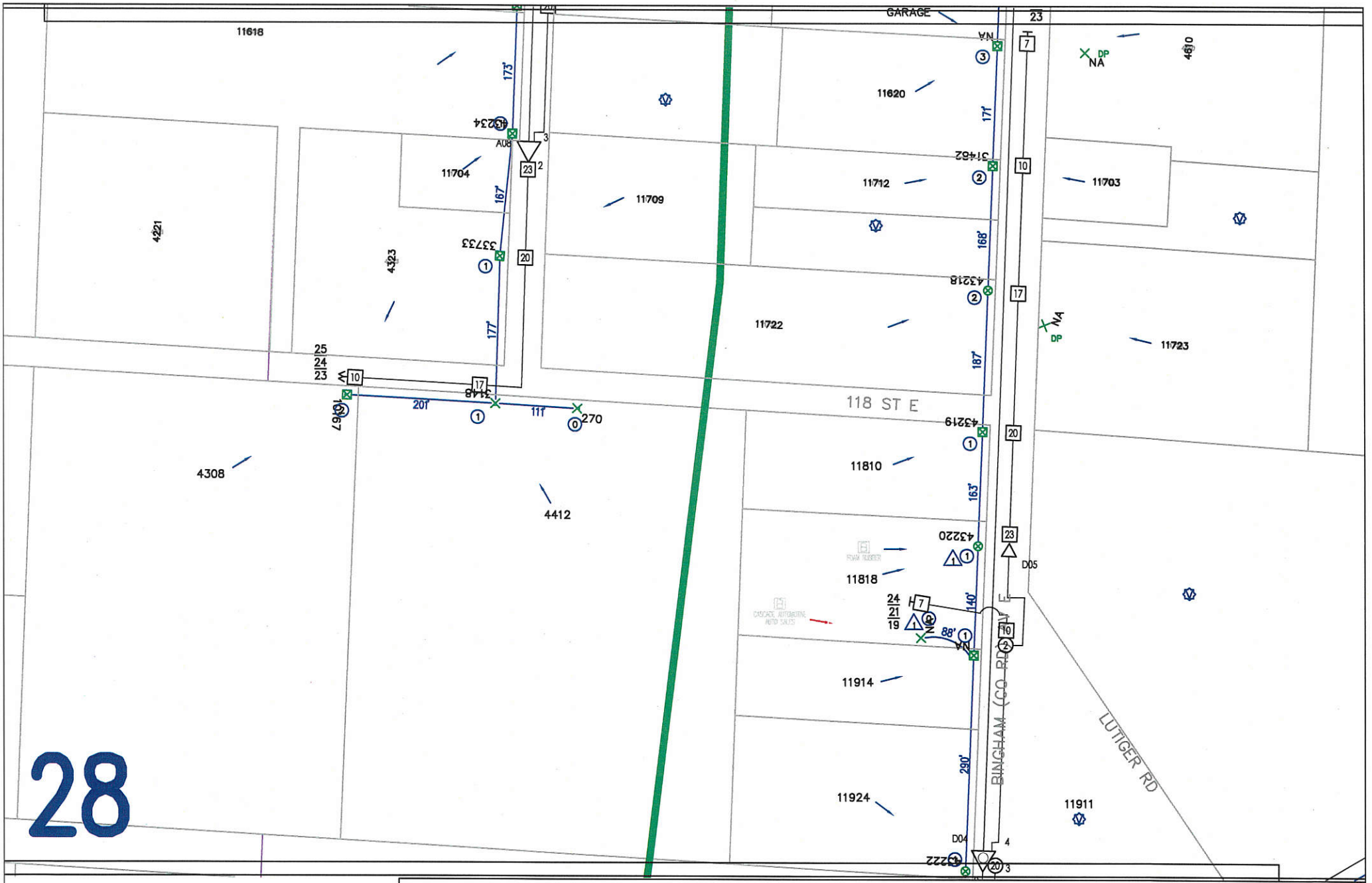


Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 10/01/19	DRAWN	CIP	NODE	POWER REF DWG #



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Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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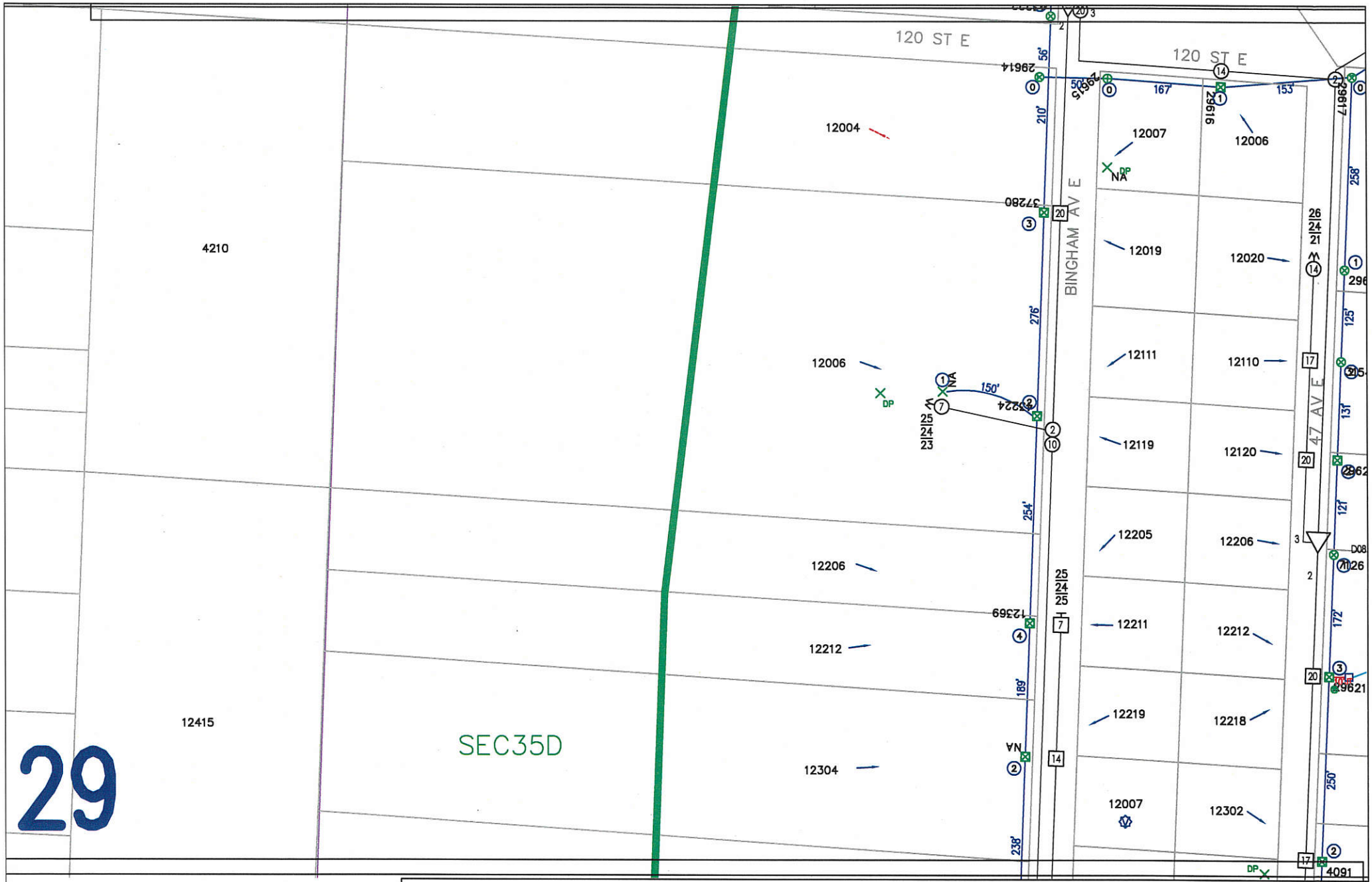

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
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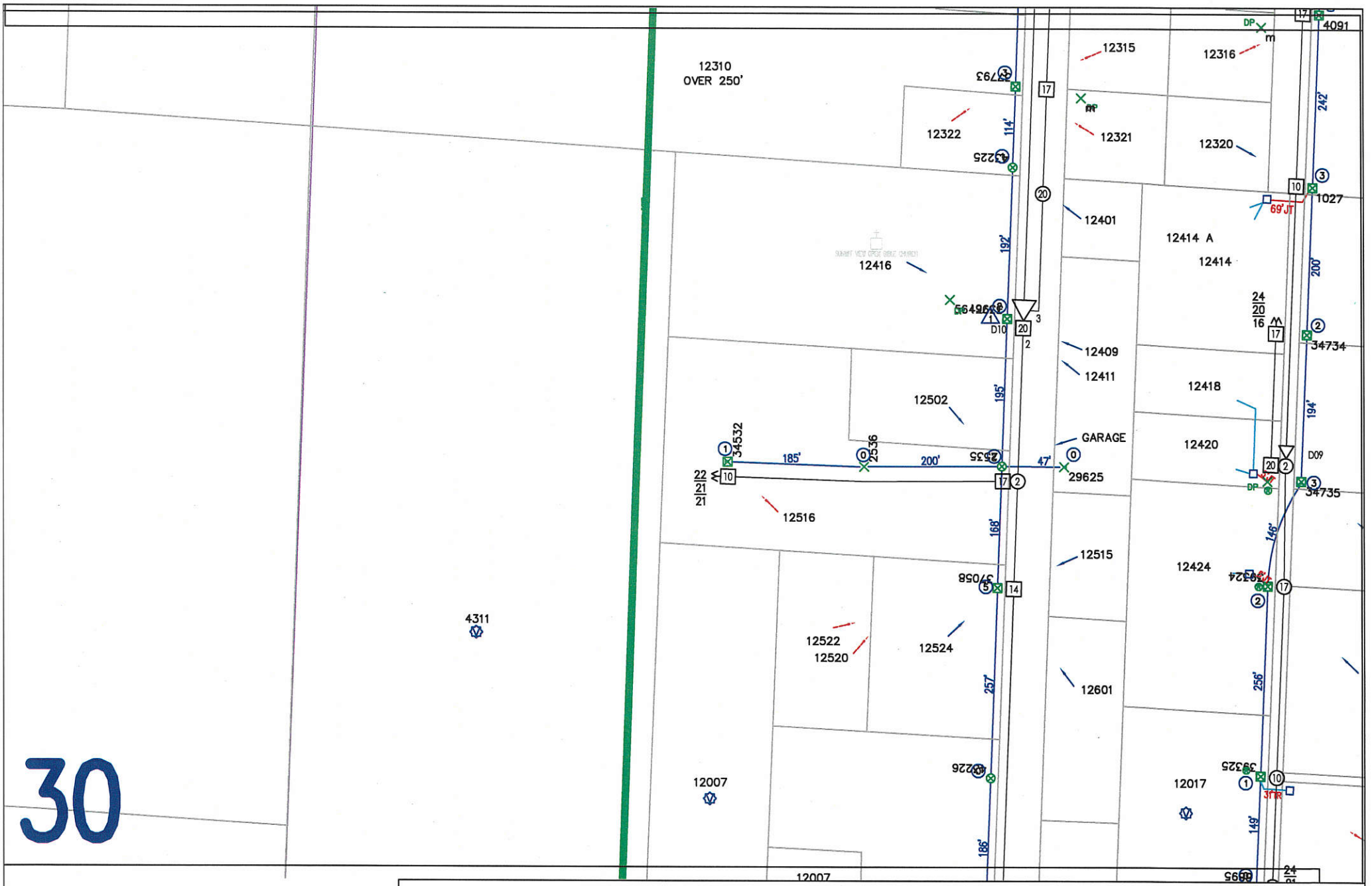
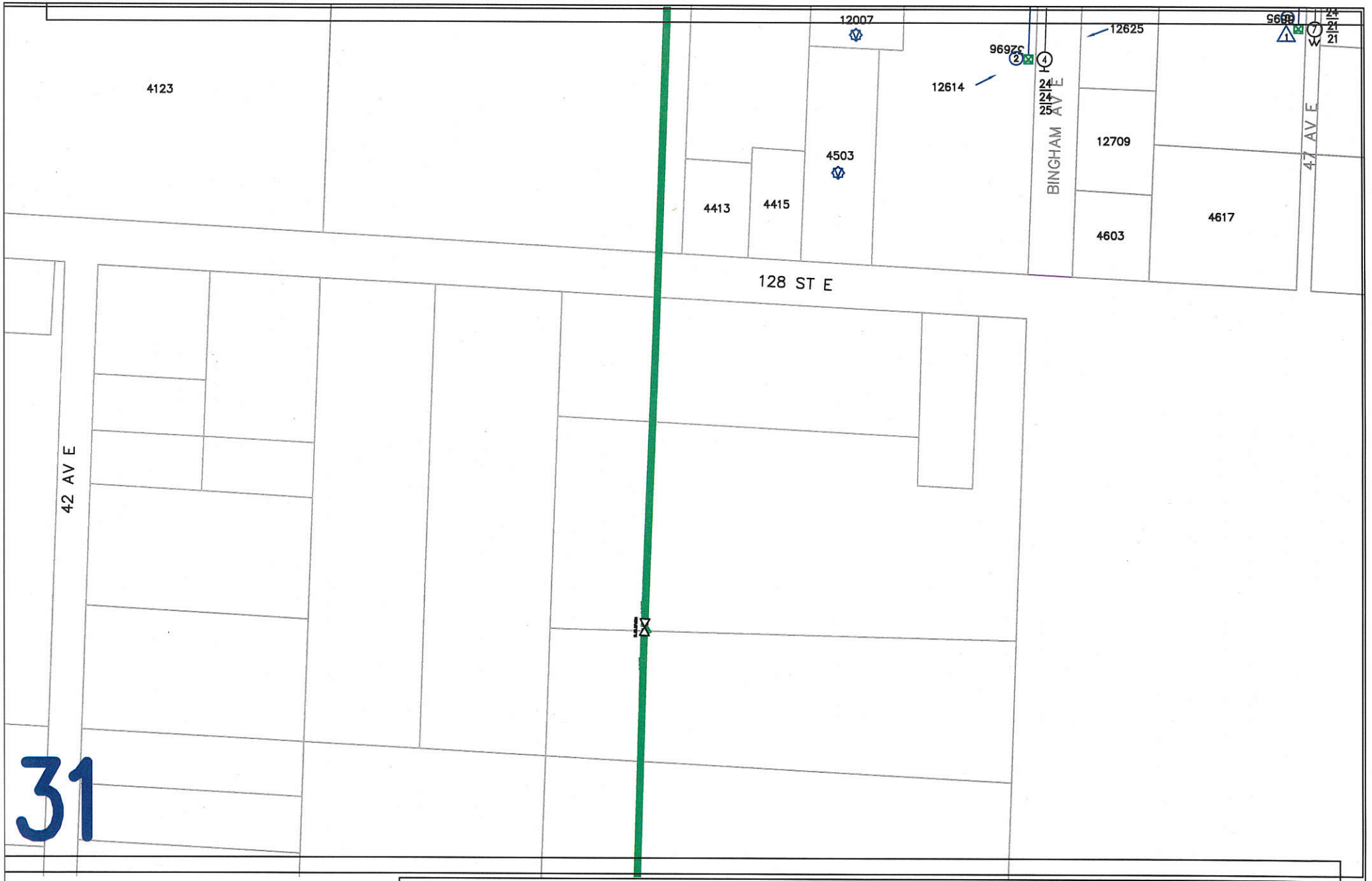


Tacoma Power Easement/Pacific Fiber Link Conduit Path

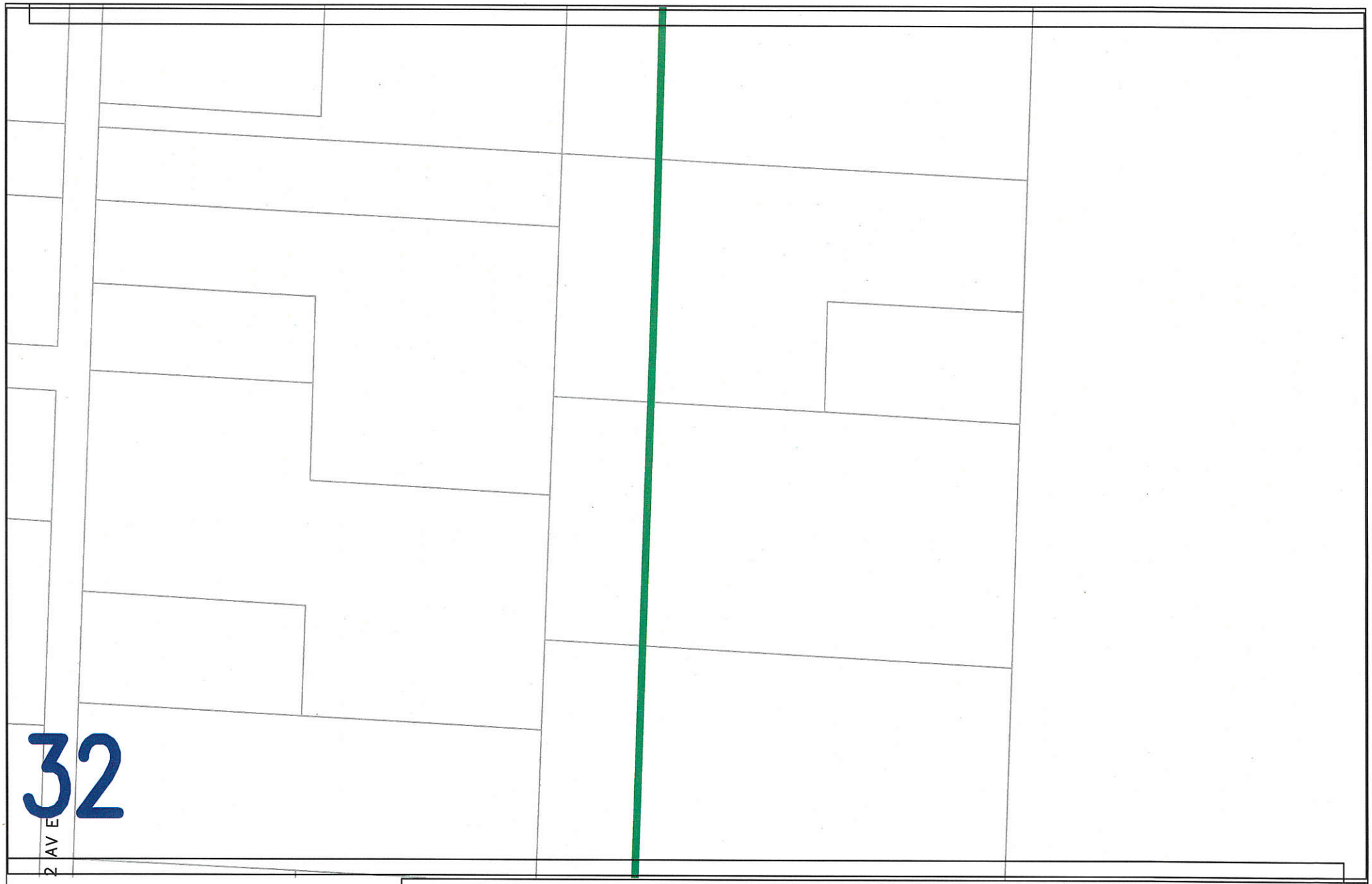
TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				

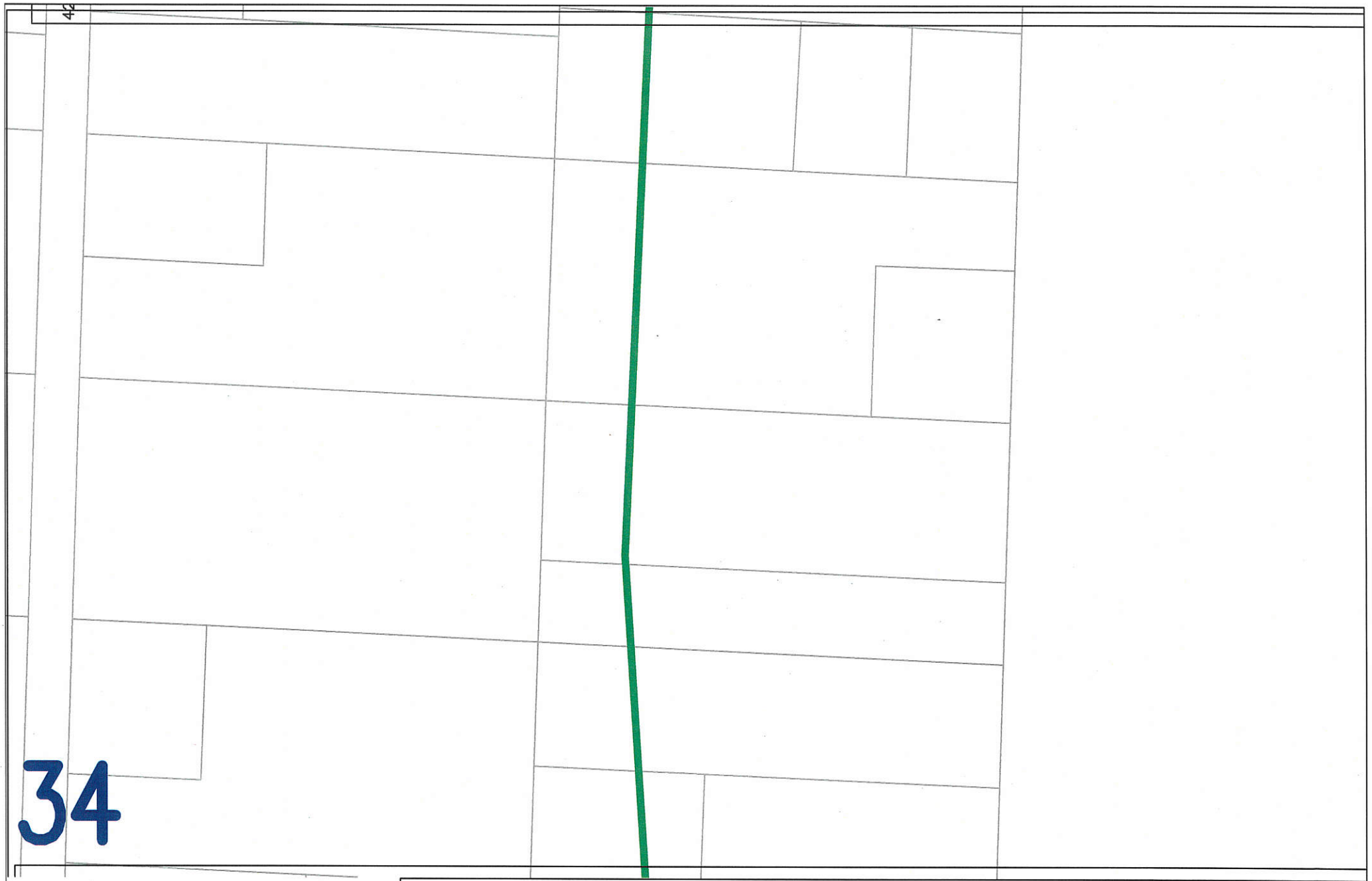


Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				

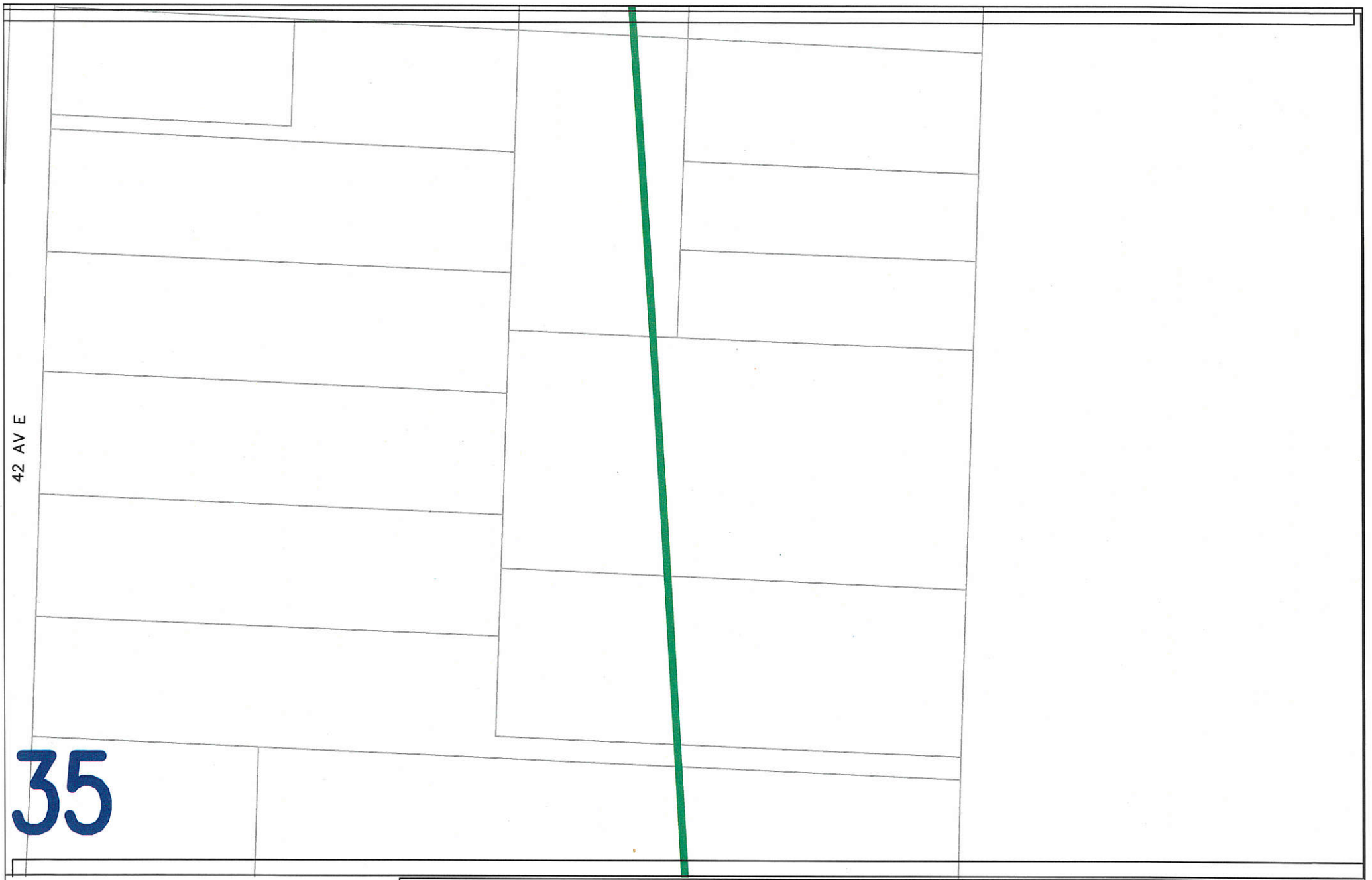
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 10/01/19	DRAWN	CIP	NODE	POWER REF DWG #



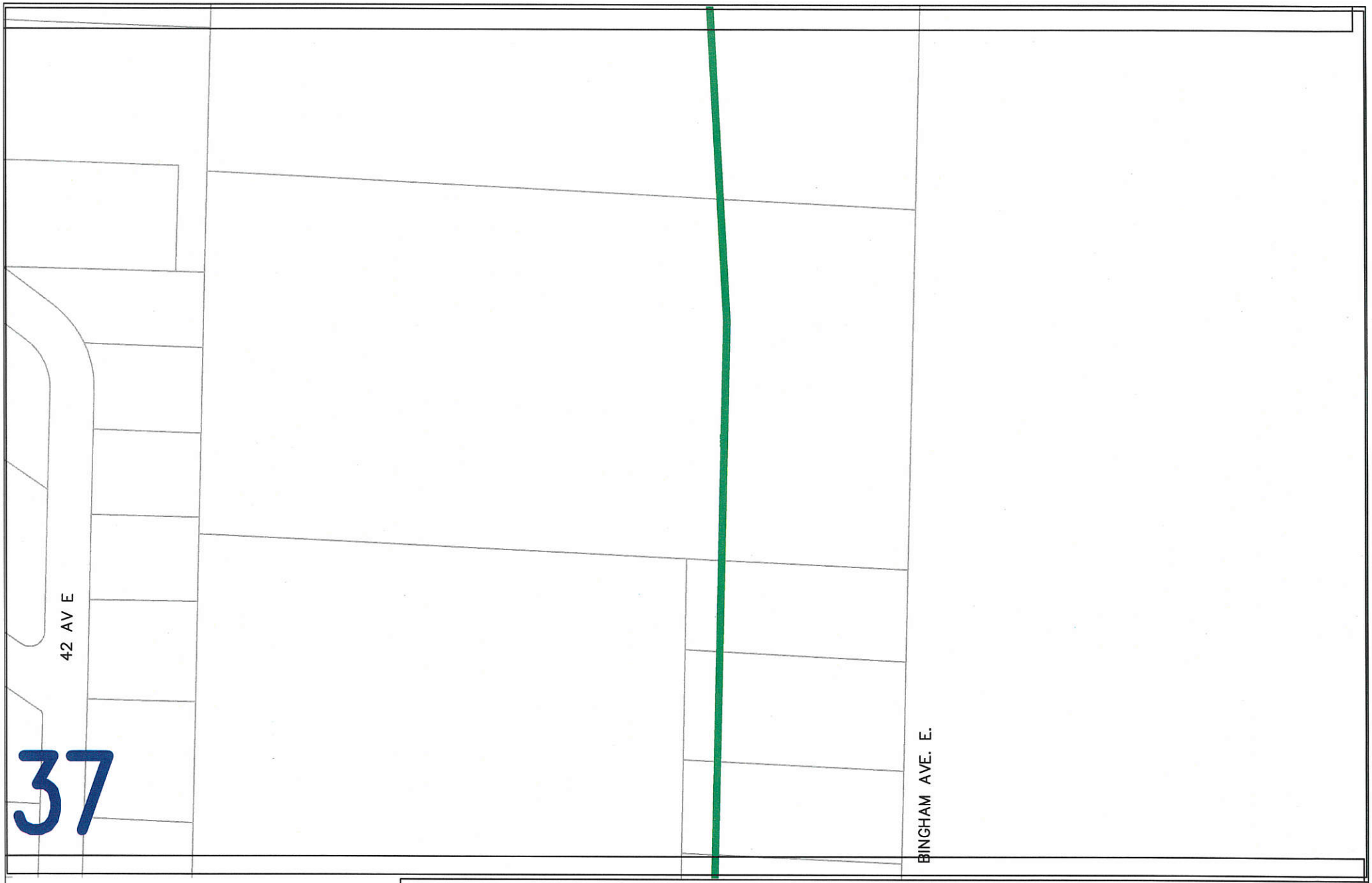
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

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Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
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Tacoma Power Easement/Pacific Fiber Link Conduit Path

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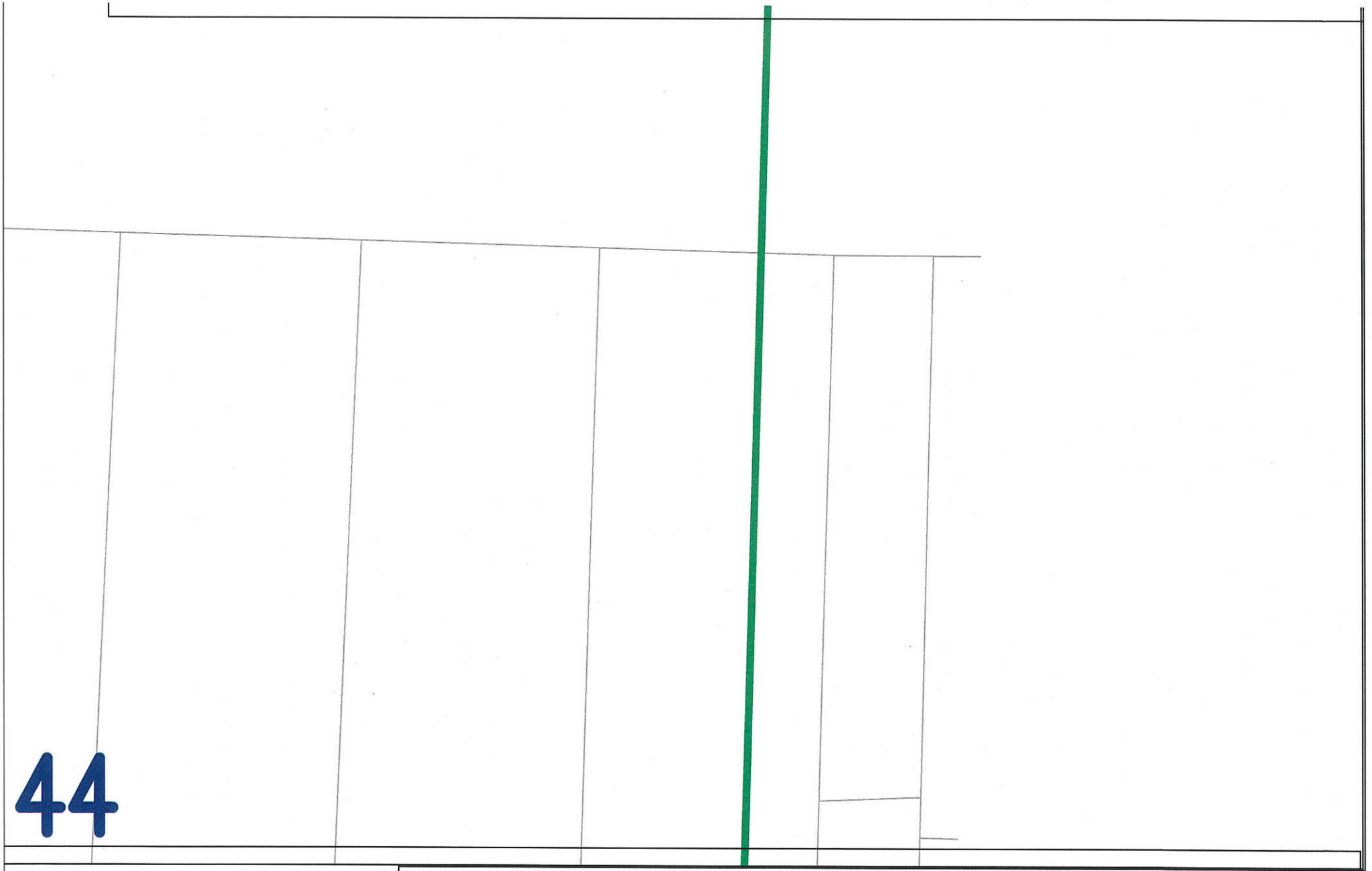
	10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

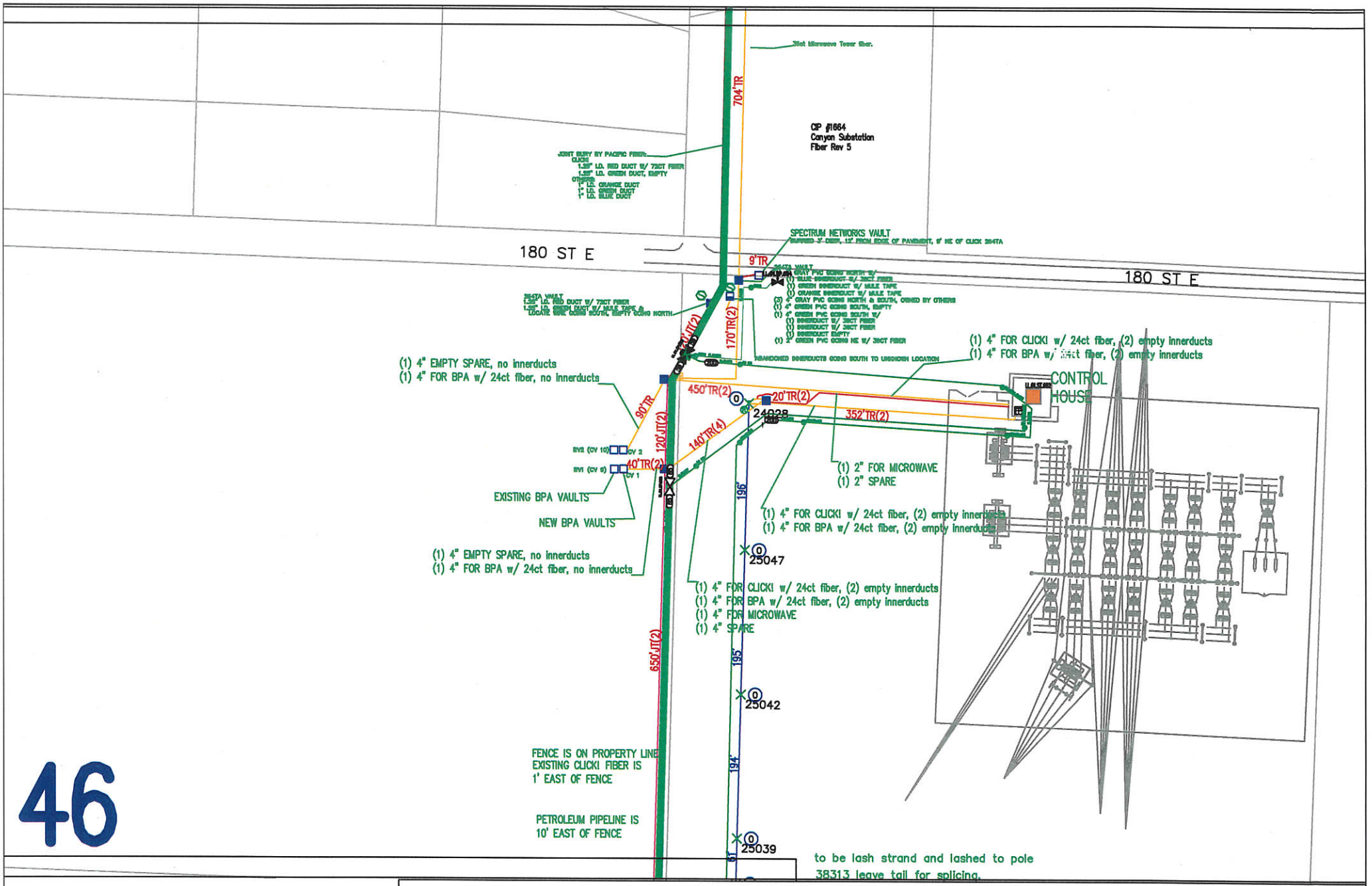
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				

Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



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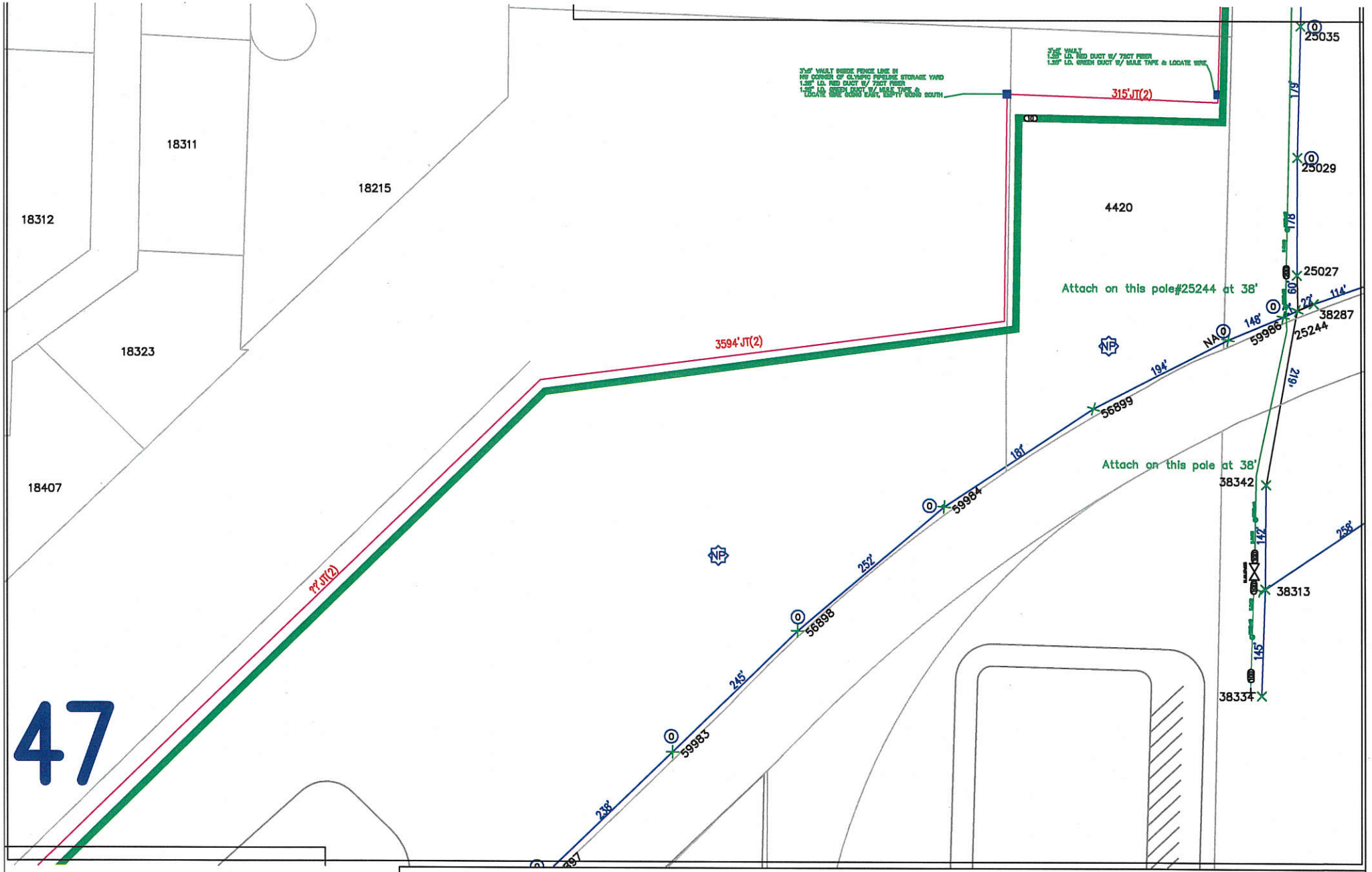
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



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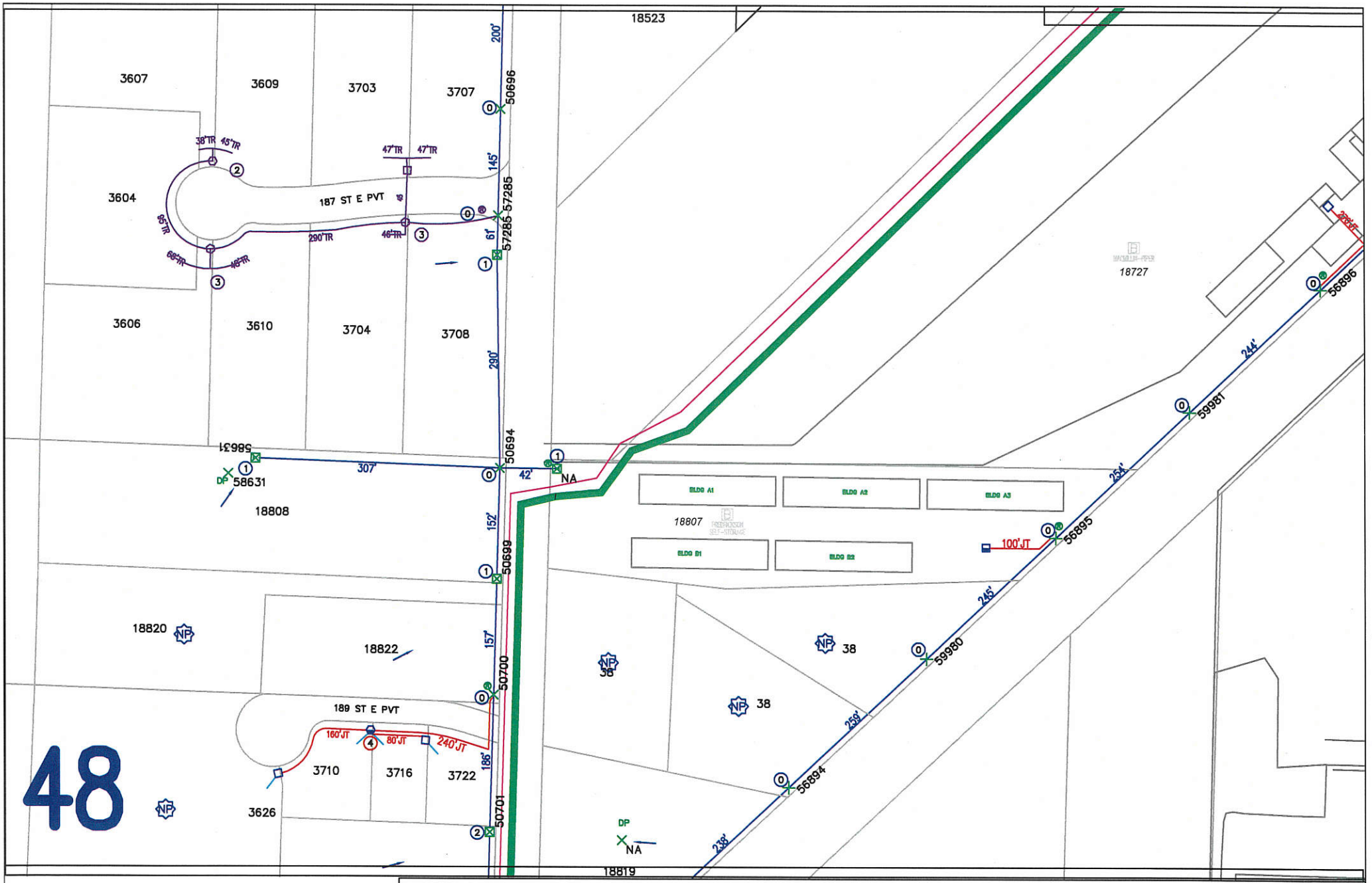
Tacoma Power Easement/Pacific Fiber Link Conduit Path

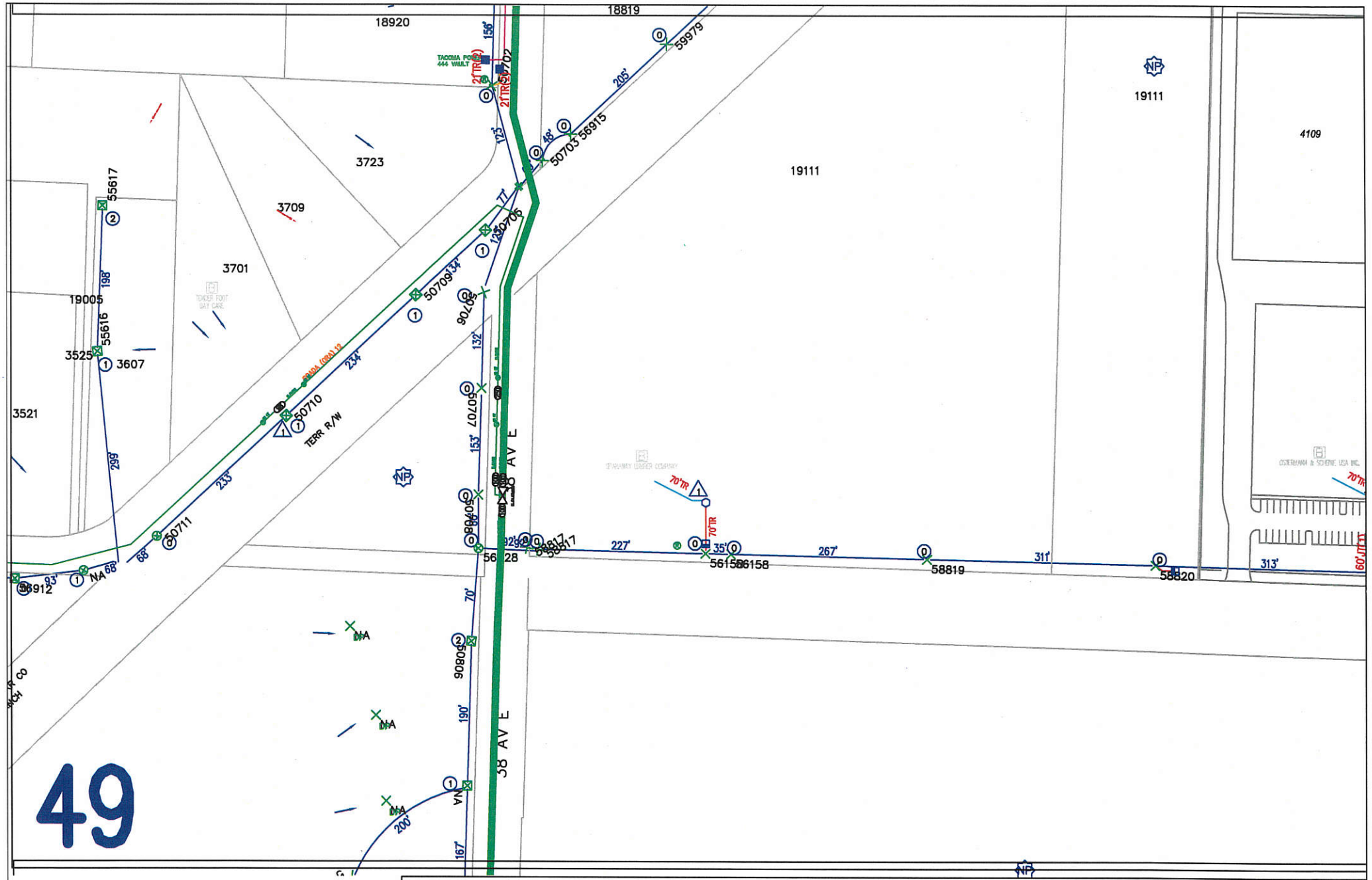
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



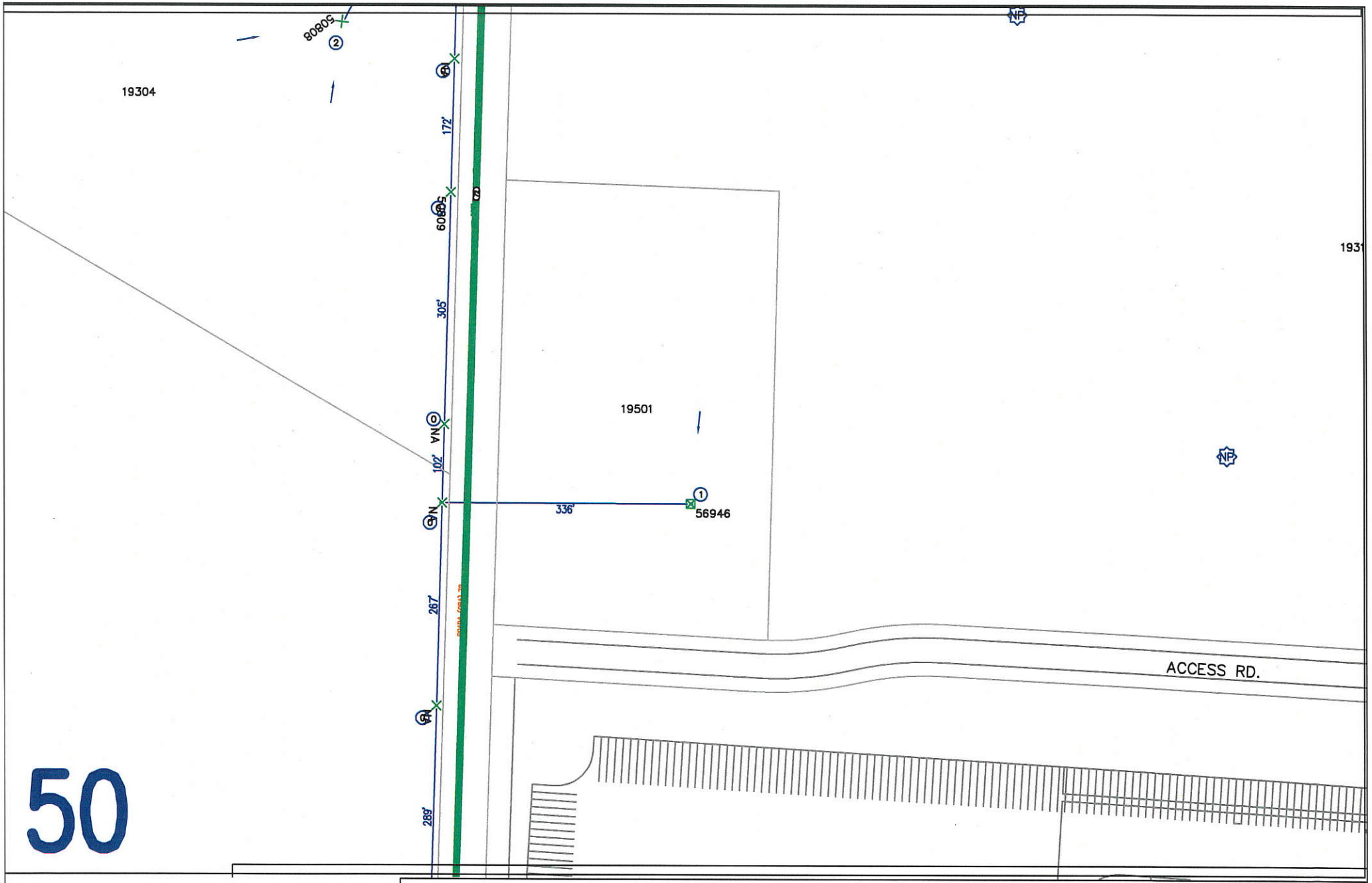
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



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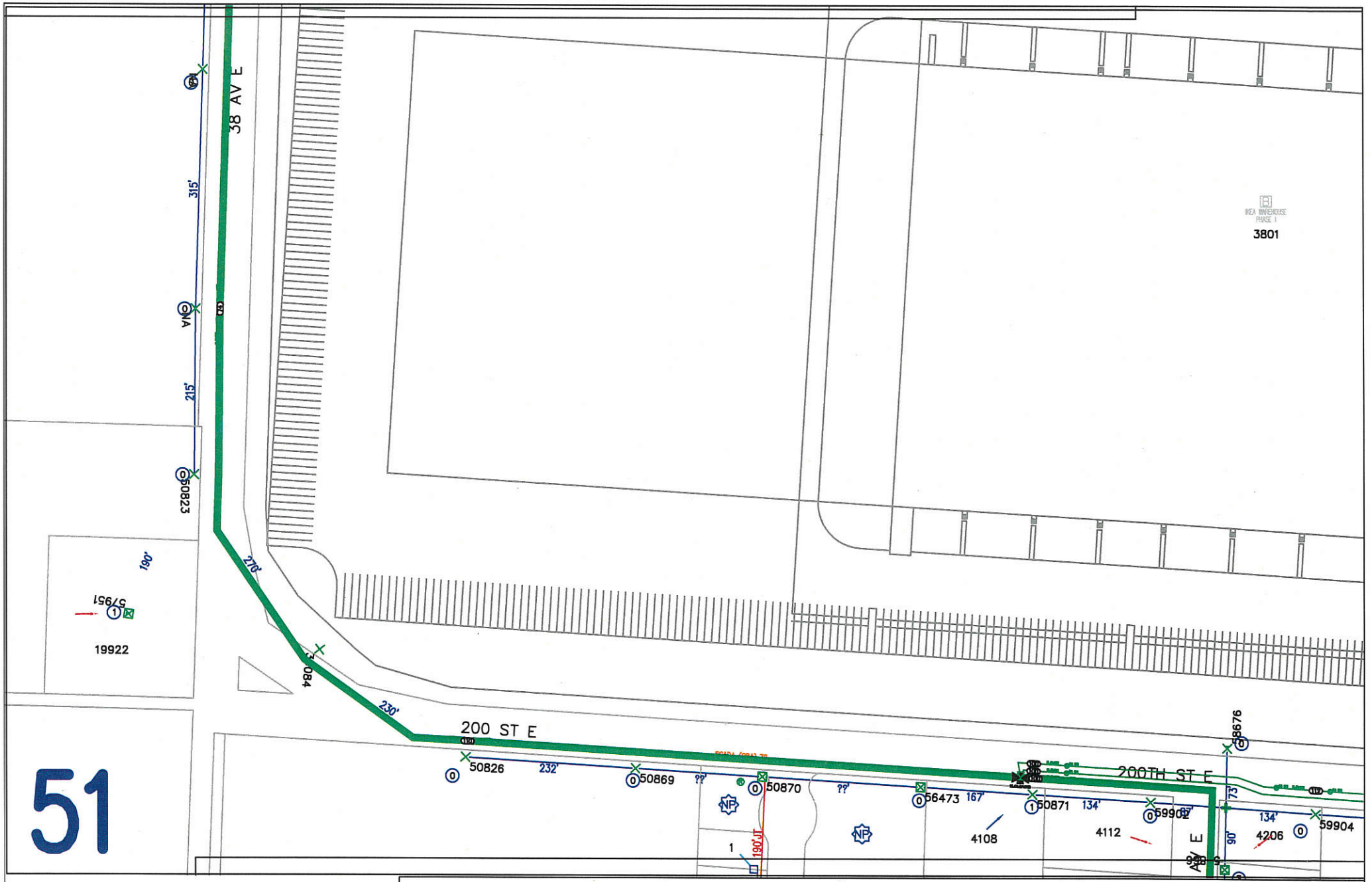
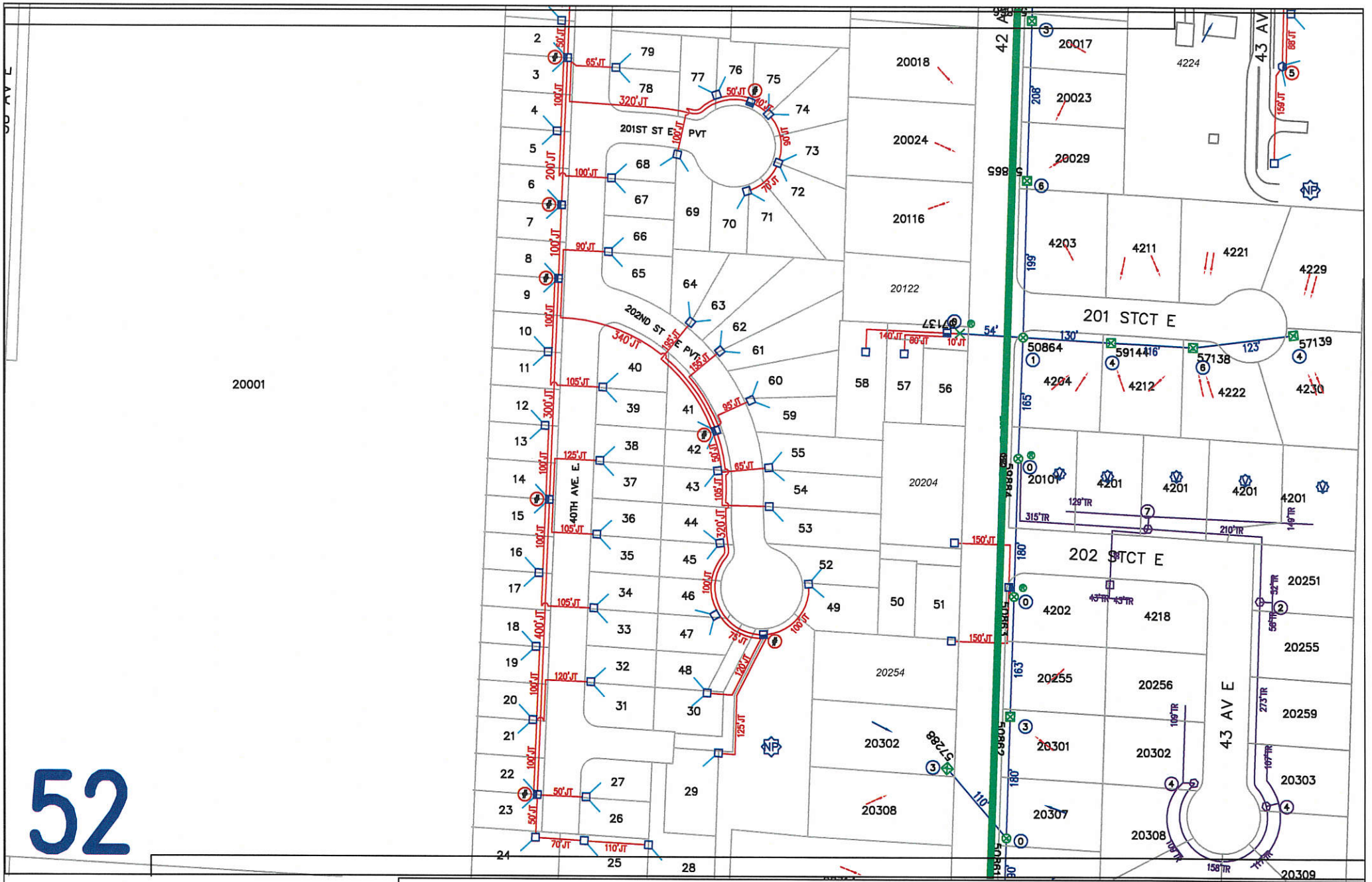
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 10/01/19	DRAWN	CIP	NODE	POWER REF DWG #



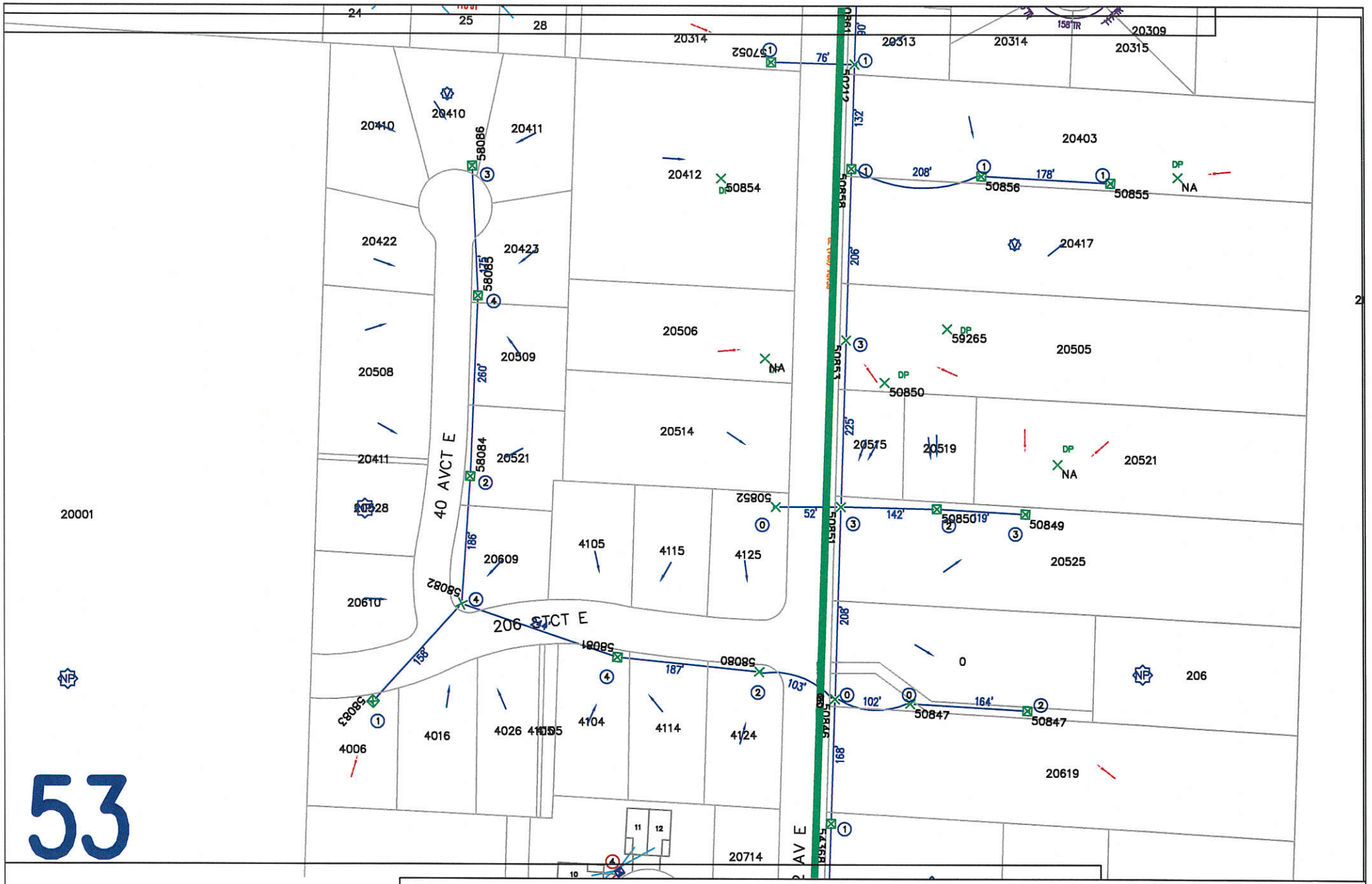
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



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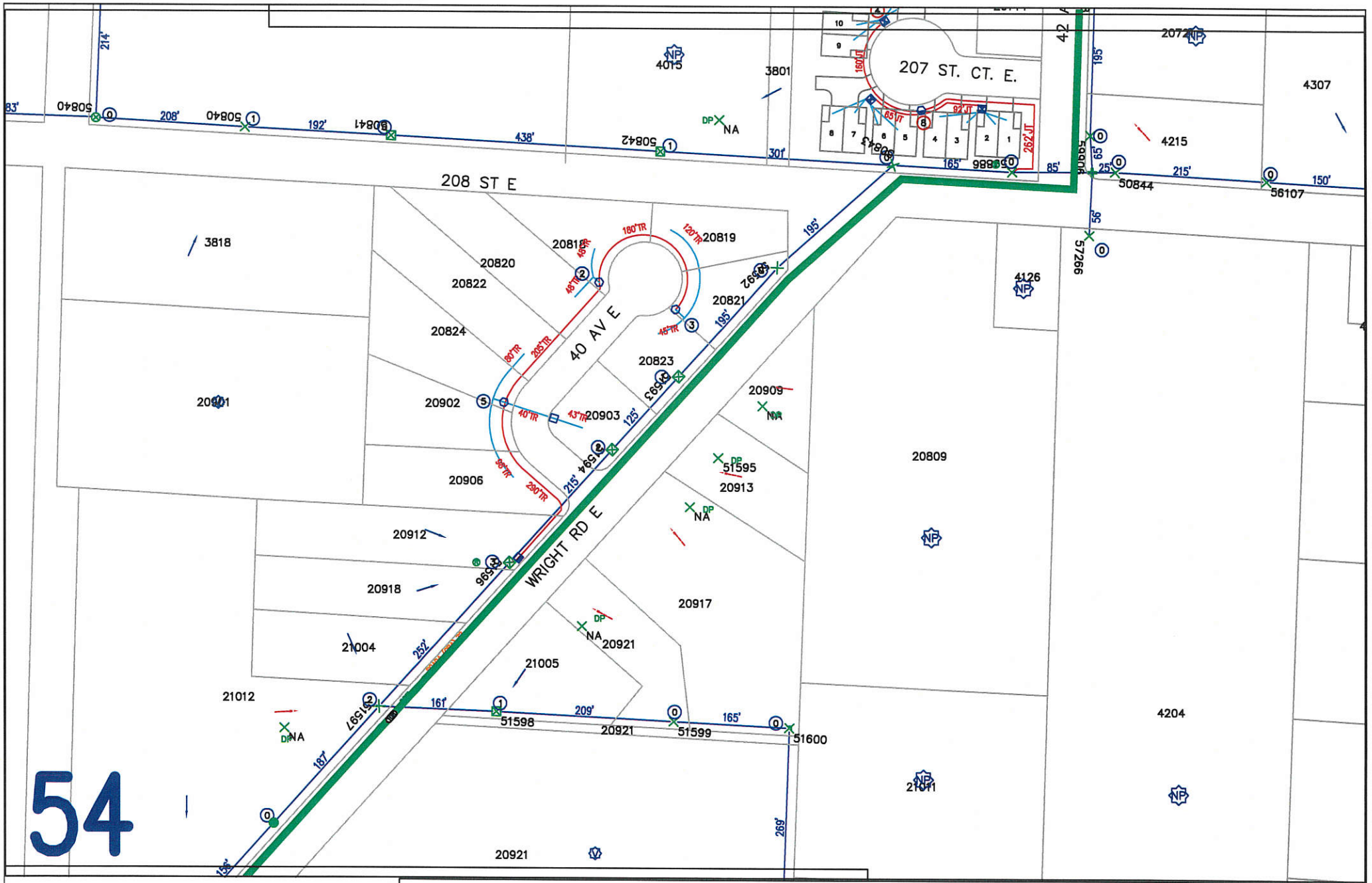
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



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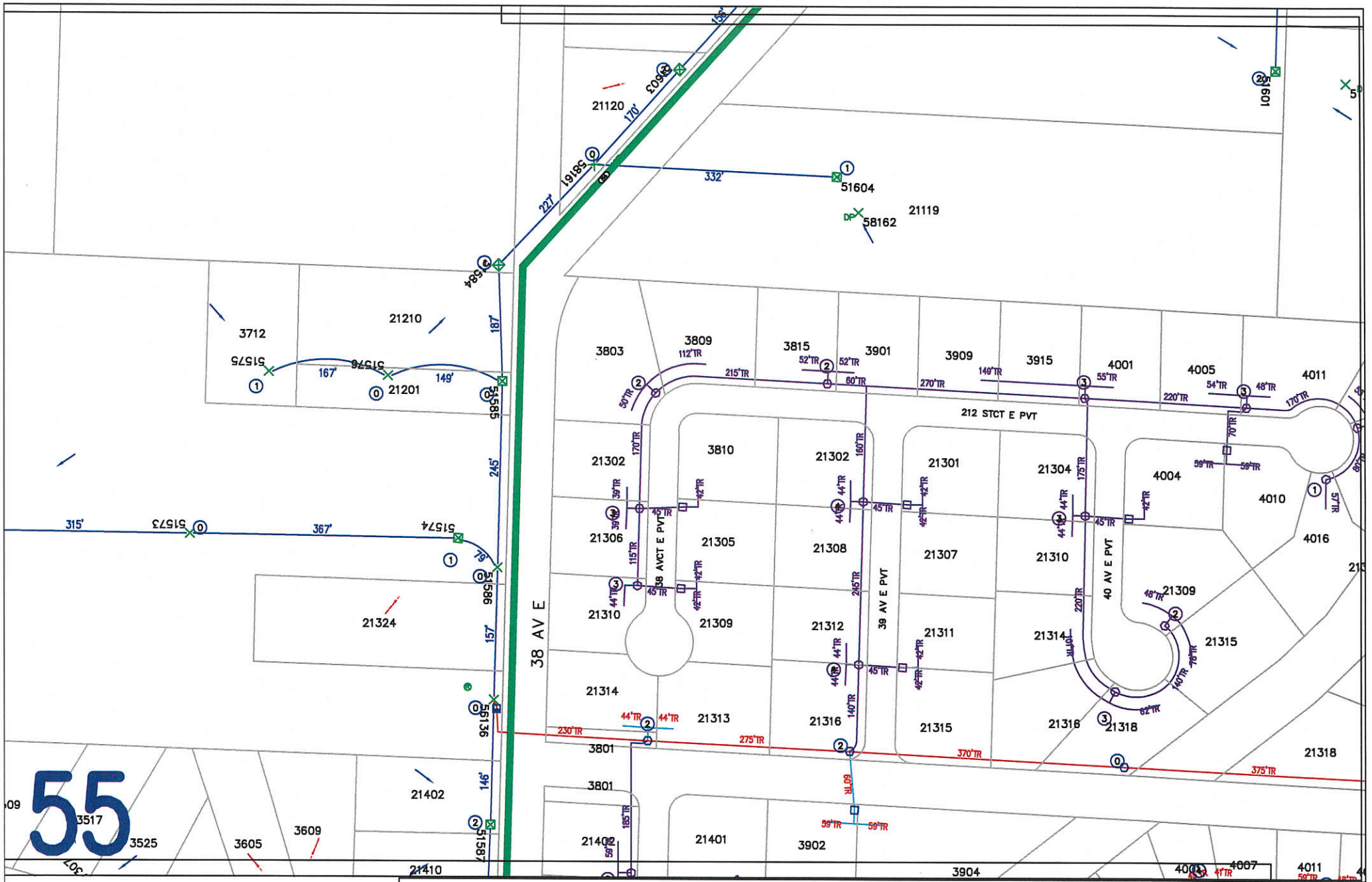
Tacoma Power Easement/Pacific Fiber Link Conduit Path

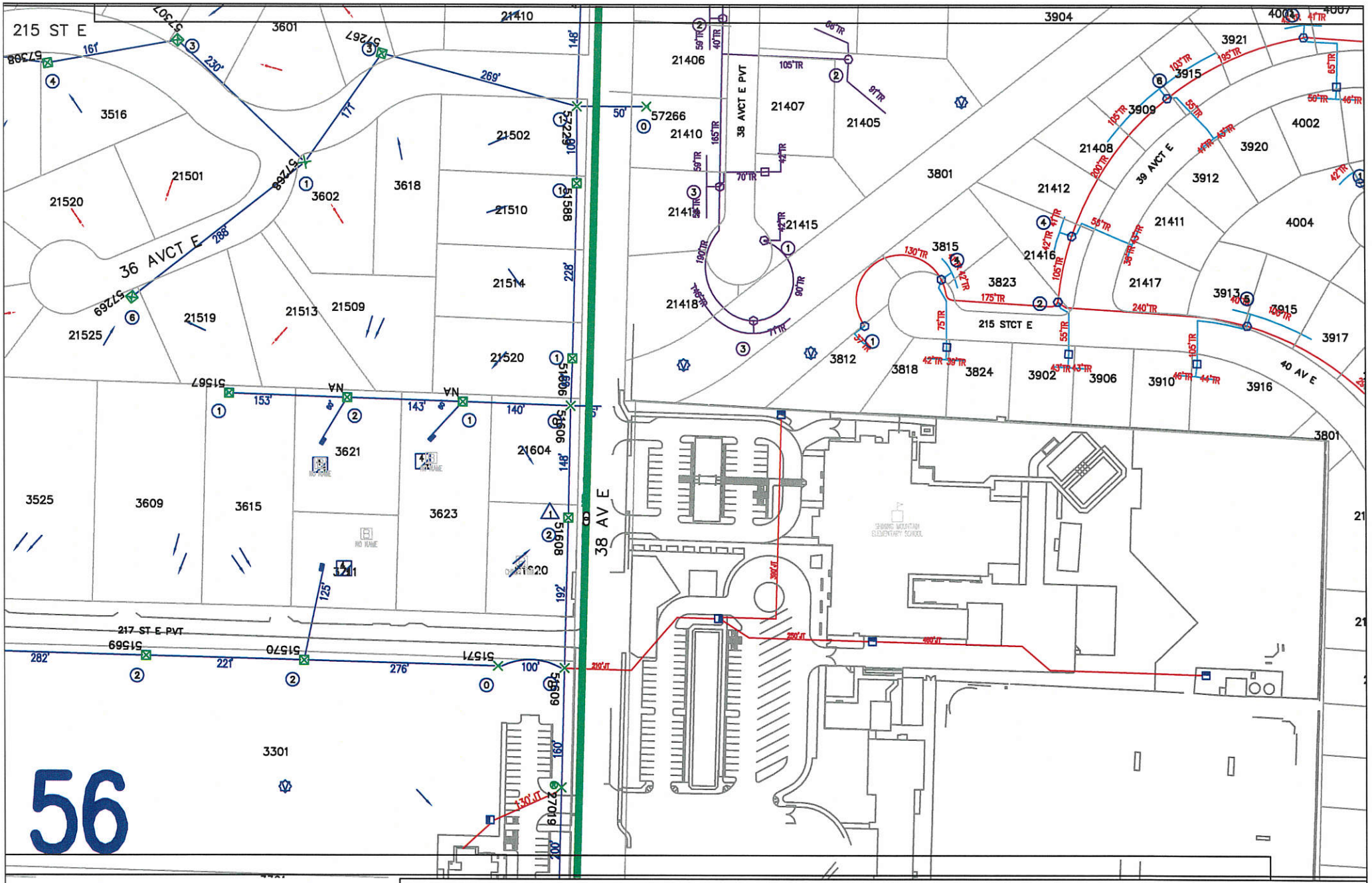
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



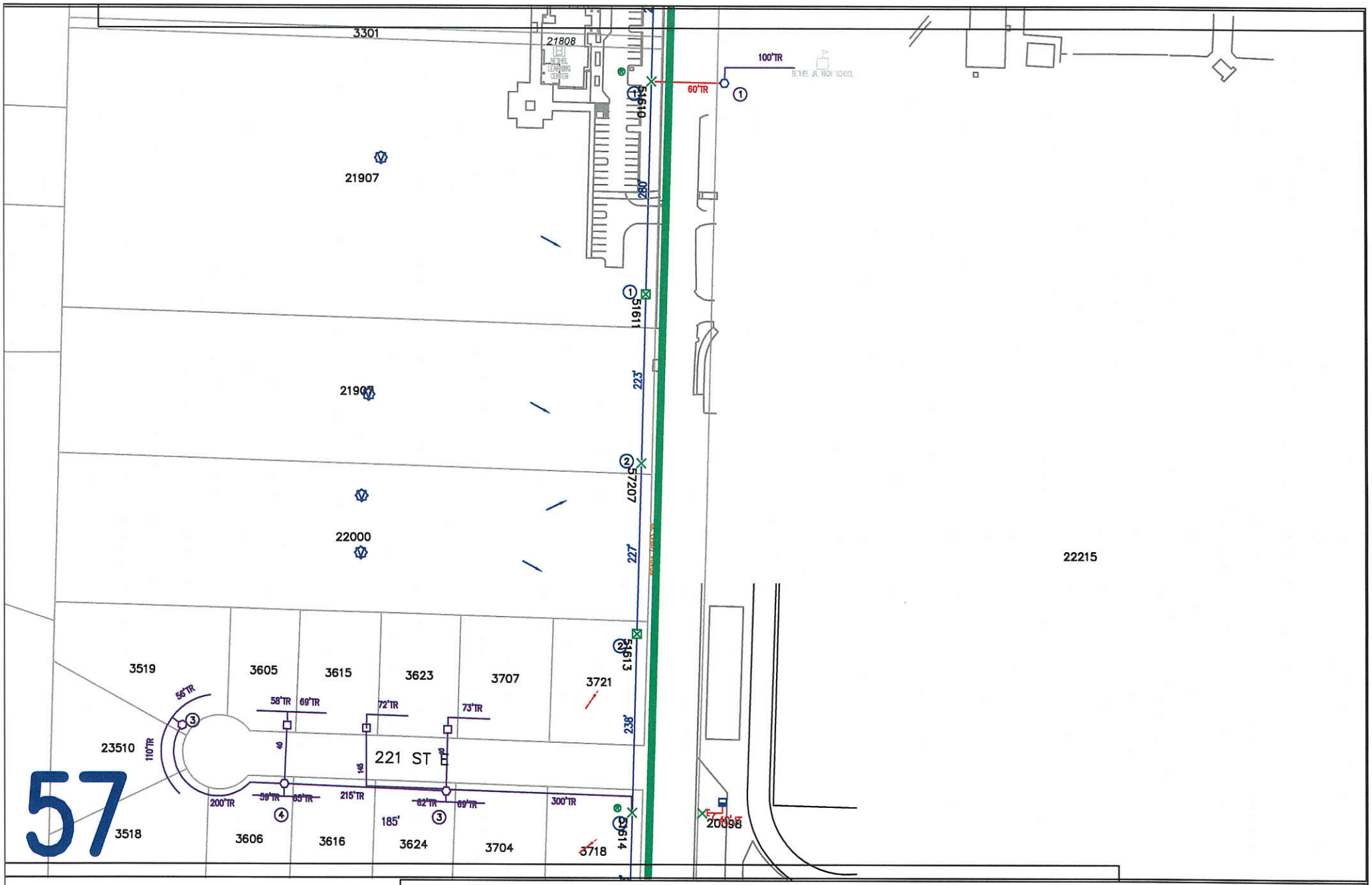
Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

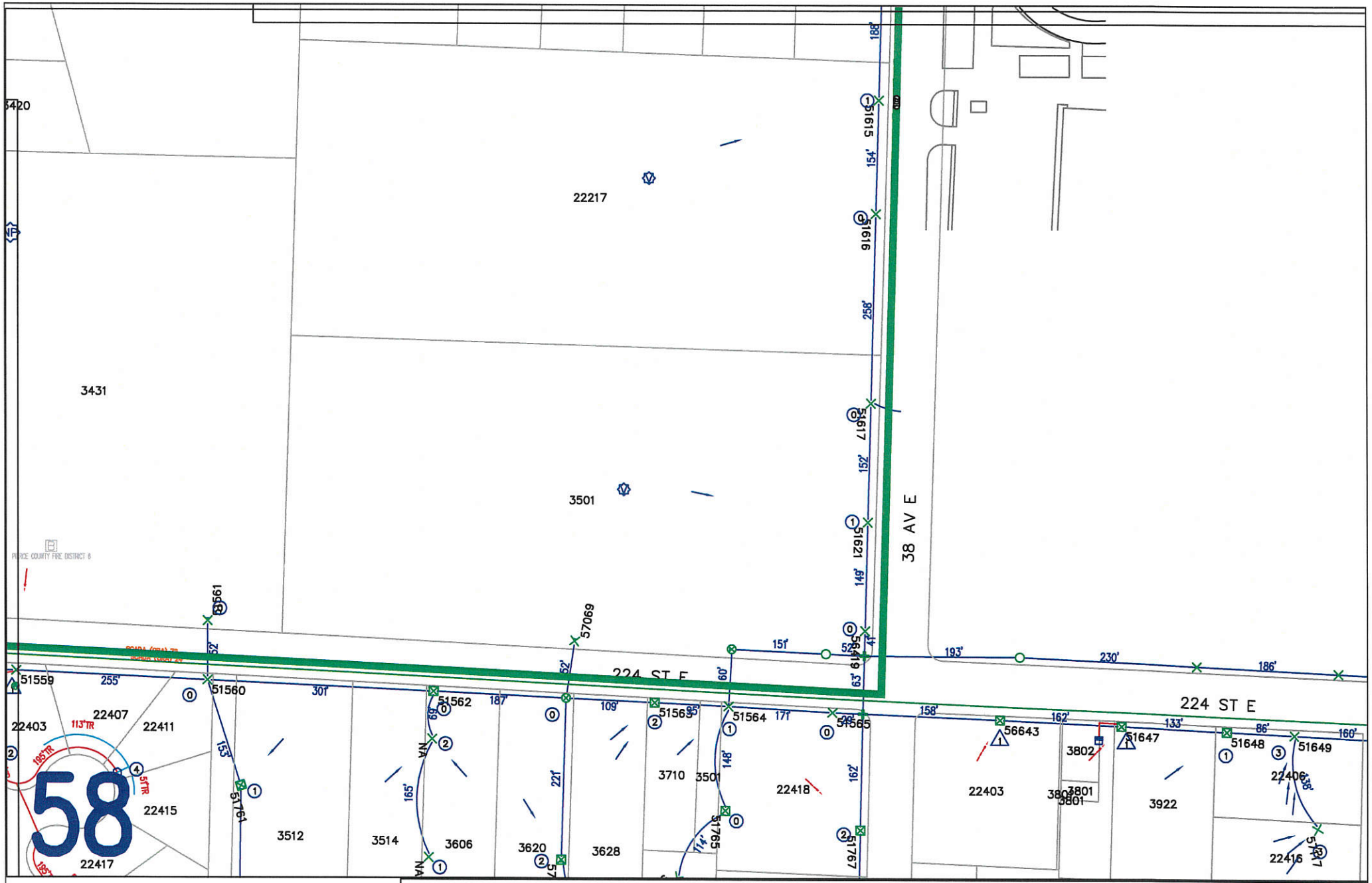
TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

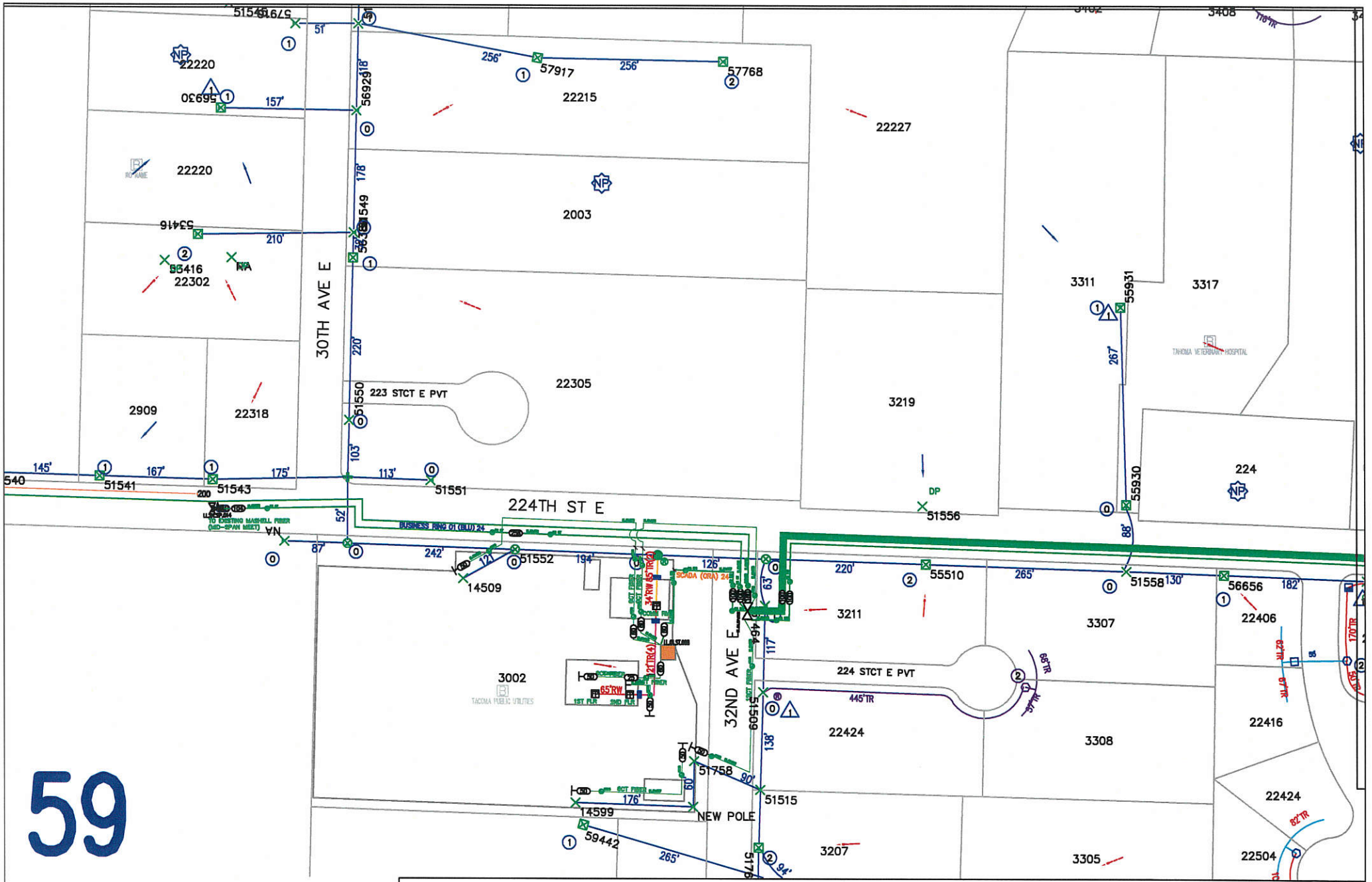
TACOMA POWER
TACOMA PUBLIC UTILITIES

DATE	DRAWN	CIP	NODE	POWER REF DWG #
10/01/19				



Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE	DRAWN	CIP	NODE	POWER REF DWG #
	10/01/19				



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Tacoma Power Easement/Pacific Fiber Link Conduit Path

TACOMA POWER TACOMA PUBLIC UTILITIES	DATE 10/01/19	DRAWN	CIP	NODE	POWER REF DWG #

Exhibit A6.2

Headend Equipment			
Description	Serial Number	Object Type	Manufacturer
XMA VOD Server - VOD On Demand	RQNNA8V	EG001315 - Aud/Video Server	Arris
Disney/ESPN Catcher Server	Dis/ESPN	EG001315 - Aud/Video Server	HP
MC Management Console	KQDMMVW	EG001315 - Aud/Video Server	IBM
VOD Server Chassis Nvision #1	Nvision #1	EG001315 - Aud/Video Server	Arris
VOD Server Chassis Nvision #2	Nvision #2	EG001315 - Aud/Video Server	Arris
VOD Server Chassis Nvision #3	Nvision #3	EG001315 - Aud/Video Server	Arris
VOD Server Chassis Nvision #4	Nvision #4	EG001315 - Aud/Video Server	Arris
VOD Server Chassis Nvision #5	Nvision #5	EG001315 - Aud/Video Server	Arris
VOD Server Local On-Demand	FM 644220098	EG001315 - Aud/Video Server	Sun Microsystem
CMC Digital Data Receiver	F9999999	EG001136 - Receiver	International DataCasting
CMC Digital Data Receiver	F9999999	EG001136 - Receiver	International DataCasting
Video Satellite Rcvr - Velocity HD	F9999999	EG000830 - Optical Receiver	Arris
Video Satellite Rcvr - ShoNExt HD	F9999999	EG000830 - Optical Receiver	Motorola
Matrix HE - Environmental Monitor	HE - Webmon	EN000040 - Master Controller	Dantel
Advance Rcvr Transcoder - NBC Univer	F9999999	EG001136 - Receiver	Cisco
Advance Rcvr Transcoder - Sundance HD	F9999999	EG001136 - Receiver	Cisco
Pro Sat Rcvr - ShoTime/TMC HD	F9999999	EG001136 - Receiver	Motorola
Advance Rcvr Transcoder - HGTV/Food HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Sat Rcvr - Encore Esp	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Rcvr - Nat Geo HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Rcvr - Pixl HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Rcvr - Discovery HD	F9999999	EG001136 - Receiver	Motorola
Advance Rcvr Transcoder - Travel HD	F9999999	EG001136 - Receiver	Cisco
TWC SD Intellistar Receiver	F9999999	EG001136 - Receiver	Intellistar
Spare - Satellite Receiver	F9999999	EG001136 - Receiver	Motorola
Commercial Integrated Sat Rcvr	F9999999	EG001136 - Receiver	Arris
Satellite Rcvr Video Cipher	F9999999	EG001136 - Receiver	Scientific Atlanta
Satellite Rcvr Multplex/Decrypter	F9999999	EG001136 - Receiver	General Instruments
Satellite Integrated Rcvr/Transcoder	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr/Transcoder QVC HD	F9999999	EG001136 - Receiver	Cisco
Advanced Recvr/Transcoder Outside TV	F9999999	EG001136 - Receiver	Cisco
Advanced Recvr/Transcoder A&E HD	F9999999	EG001136 - Receiver	Cisco
Advanced Recvr/Transcoder A&E SD	F9999999	EG001136 - Receiver	Cisco
Pro Satellite Receiver - ESPN HD	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr/Transcoder Root HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver - ESPN SD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - ESPN2	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - ESPN News	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr/Transcoder AMC HD	F9999999	EG001136 - Receiver	Cisco
Multi Decryption Receiver - AMC SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver - FX HD	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr/Transcoder Starz	F9999999	EG001136 - Receiver	Motorola
Commercial Integrated Sat Rcvr	F9999999	EG001136 - Receiver	Arris
TWC SD Intellistar Receiver	F9999999	EG001136 - Receiver	Intellistar
Sat Receiver Multiplex/Decrypter	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr/Transcoder Hallmark SD	F9999999	EG001136 - Receiver	Cisco
Program Receiver	F9999999	EG001136 - Receiver	Scientific Atlanta
Advanced Recvr/Transcoder Golf HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Sat Receiver Multiplex/Decrypter	F9999999	EG001136 - Receiver	Motorola
HDTV Receiver/Decoder	F9999999	EG001136 - Receiver	KTECH
Pro Satellite Recevier - SyFy HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - BET SD	F9999999	EG001136 - Receiver	Motorola
Integrated Receiver/Decoder	F9999999	EG001136 - Receiver	Harmonic
Advanced Recvr/Transcoder CBUT HD	F9999999	EG001136 - Receiver	Cisco
Network Transport Receiver	F9999999	EG001136 - Receiver	Cisco
Pro Satellite Recevier	F9999999	EG001136 - Receiver	Motorola
Program Receiver - Classic Arts	F9999999	EG001136 - Receiver	Scientific Atlanta
Program Receiver - Fox Business SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver - Fox Business HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Fox HD	F9999999	EG001136 - Receiver	Motorola
Program Receiver - QVC SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Multi Decryption Receiver - Intl Net	F9999999	EG001136 - Receiver	Cisco
Advanced Recvr/Transcoder Golf HD	F9999999	EG001136 - Receiver	Cisco
Advanced Recvr/Transcoder Lifetime & LMN HD	UA 5987780-6	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver - Discovery HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - ABC SD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Disney SD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Disney HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - CBS Sports SD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Big Ten HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - BET Soul HD/MTV2	2054812109005730	EG001136 - Receiver	Motorola
Pro Satellite Receiver - HBO HD	F9999999	EG001136 - Receiver	Arris
Pro Satellite Receiver - FS1 HD	F9999999	EG001136 - Receiver	Motorola
Program Receiver - Fox News SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver - Fox News HD	F9999999	EG001136 - Receiver	Motorola
Advanced Program Receiver - WGN SD	36138021976	EG001136 - Receiver	Cisco
Advanced Program Receiver - TVN PPV	F9999999	EG001136 - Receiver	Cisco
Multi Decryption Recevier - Fox Sports HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Program Receiver - HSN HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Pro Satellite Receiver	F9999999	EG001136 - Receiver	Arris
Program Recevier - Golf HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Multi Decryption Receiver - Hallmark HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Adv Receiver Transcoder - E! HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Satellite Receiver	F9999999	EG001136 - Receiver	Arris
Program Receiver - KSTW SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal
Splitter/Combiner Directional Coupler	F9999999	EG000760 - Multiplexer	Universal

TWC SD Intellistar Receiver	F9999999	EG001136 - Receiver	Chaparral
Commercial Integrated Sat Rcvr	F9999999	EG001136 - Receiver	Motorola
Satellite Receiver Video Cipher	F9999999	EG001136 - Receiver	Cisco
Satellite Receiver Multiplex/Decrypter	F9999999	EG001136 - Receiver	Motorola
Sat Integrated Receiver/Transcoder	F9999999	EG001136 - Receiver	Scientific Atlanta
Advanced Receiver/Transcoder - QVC HD	F9999999	EG001136 - Receiver	Motorola
Advamced Recr/Transcoder - Outside TV	F9999999	EG001136 - Receiver	Motorola
Advanced Receiver/Transcoder - A&E HD	F9999999	EG001136 - Receiver	Arris
Advanced Receiver/Transcoder - A&E SD	F9999999	EG001136 - Receiver	Cisco
Pro Satellite Receiver - ESPN HD	F9999999	EG001136 - Receiver	Cisco
Adv Receiver Transcoder - Root HD	F9999999	EG001136 - Receiver	Cisco
Adv Receiver Transcoder - Pac 12 NAT	F9999999	EG001136 - Receiver	Cisco
Pro Satellite Rcvr - Starz HD	F9999999	EG001136 - Receiver	Motorola
Satellite Demodulator	F9999999	EG000740 - Modulator	Scientific Atlanta
Pro Satellite Receiver - Starz HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - MLB HD	F9999999	EG001136 - Receiver	Motorola
Satellite Receiver - Dest America HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Fox Deportes HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Fox Sports2 HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Nat Geo SD/HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - ENC Action HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - IndieFlex HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Cinemax HD	F9999999	EG001136 - Receiver	Motorola
Advanced Recvr Transcoder - Fusion HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - ESPN Deportes SD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Recevier - MoviePlex HD	F9999999	EG001136 - Receiver	Motorola
Satellite Demodulator	F9999999	EG000740 - Modulator	Scientific Atlanta
OneNet SE EAS Receiver	F9999999	EG001136 - Receiver	Monroe Electronics
Emergency Alert System Server	F9999999	EG001315 - Aud/Video Server	IBM
Adv Receiver Transcoder - Reelz Channel	F9999999	EG001136 - Receiver	Cisco
Acterna - Stealth Sweep Transceiver	F9999999	EZ000140 - Test Equip	Acterna
Program Reciver - KCMS FM	F9999999	EG001136 - Receiver	Scientific Atlanta
Digital Tuner - 948 KING FM	F9999999	EG001136 - Receiver	Bogen
Universal Encoder - Audio Encoder	F9999999	EG001361 - Sequencer	Sccopus
Digital Tuner - 951 KWJZ	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - 957 KIRO	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - 956 KXXD	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - 953 KKWF	F9999999	EG001136 - Receiver	Bogen
Universal Encoder - Audio Encoder	F9999999	EG001361 - Sequencer	Scopus
AM/FM Stereo Tuner - 958 KRWM	F9999999	EG001136 - Receiver	Toa Electronics
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Universal Encoder - Audio Encoder	F9999999	EG001361 - Sequencer	Scopus

Digital Tuner - 949 KPLU	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - 950 KUOW	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - 960 KUTI	F9999999	EG001136 - Receiver	Bogen
Digital Aud/Vid Encoder/Decoder	F9999999	EG001361 - Sequencer	Radiant
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
Digital Tuner - Spare	F9999999	EG001136 - Receiver	Bogen
XMS Ad Splicer - Server 1	F9999999	EG000110 -Network Server	Arris
XMS Ad Splicer - Server 2	F9999999	EG000110 -Network Server	Arris
EGT Encoder 1 - TVC/QVC	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 2 - Reelz/NASA/KIRO	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 3 - FXX/Big Ten	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 4 - TVW/TV Tacoma	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 5 - KCTS/KING	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 6 - KCPQ/PCTV	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 7 - KOMO/KSTW	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 8 - KUNS/Disney	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 9 - Test/Classic Arts	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 10 - Spare	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 11 - Spare	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 12 - Spare	F9999999	EG001361 - Sequencer	EGT
EGT Encoder 13 - Spare	F9999999	EG001361 - Sequencer	EGT
Network Performance Tool Server	F9999999	EG001315 - Server Aud/Vid	Dell
Satellite Receiver - KLS 2	KLS 2	EG001136 - Receiver	General Instruments
Satellite Receiver - KLS 1	KLS 1	EG001136 - Receiver	General Instruments
Network Controller - 1	F9999999	EN000010 - Controller	Motorola
Network Controller - 2	F9999999	EN000010 - Controller	Motorola
Digital Addressable Controller (DAC)	F9999999	EN000040 - Master Controller	Motorola
CASMR - Conditional Access System	F9999999	EN000040 - Master Controller	HP
Avocent Autoview 3008	F9999999	EN000010 - Controller	Avocent
Modular Receiver/Decoder	F9999999	EG001136 - Receiver	Sencore
Satellite Receiver - KCPQ Ch. 13	F9999999	EG001136 - Receiver	Tandberg
Pro Receiver/Decoder - KOMO	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - KIRO	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - KING	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - KSTW	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - KONG	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - KZJO	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - Spare	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - NASA	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - KUNS	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - KUNS2/Mundo	F9999999	EG001136 - Receiver	KTECH
Pro Receiver /Decoder - KWPX	F9999999	EG001136 - Receiver	KTECH
ASI Splitter	F9999999	EG000217 - Combiner	MegaHertz
Smartstream Device Manager	F9999999	EG001315 - Server	Arris
Remote Addressable DANIS/DLS (RADD)	F9999999	EG001315 - Server	CSS/RADD
KLS 3000/CPMS	F9999999	EG001315 - Server	KLS 3000
Pro Receiver/Decoder - TV Tacoma	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - PCTV	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - Spare	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - Spare	F9999999	EG001136 - Receiver	KTECH
Satellite Receiver - KCPQ Ch. 13	F9999999	EG001136 - Receiver	Tandberg
Pro Receiver/Decoder - Spare	F9999999	EG001136 - Receiver	KTECH
Pro Receiver/Decoder - Spare	F9999999	EG001136 - Receiver	KTECH
APEX Edge QAM - 1	F9999999	EG000100 - Switch	Motorola
APEX Edge QAM - 2	F9999999	EG000100 - Switch	Motorola
APEX Edge QAM - 3	F9999999	EG000100 - Switch	Motorola
APEX Edge QAM - 4	F9999999	EG000100 - Switch	Motorola
MPEG Transport Stream Monitor	F9999999	EG000760 - Multiplexer	Tetronix
Vecima - IP to Analog Edge Decoder 1	F9999999	EG000740 - Modulator	Vecima - 1
Vecima - IP to Analog Edge Decoder 2	F9999999	EG000740 - Modulator	Vecima - 2
Vecima - IP to Analog Edge Decoder 3	F9999999	EG000740 - Modulator	Vecima - 3
HE Redundant Amplifier System - UP	F9999999	EG000120 - Amplifier	QRF - 1
HE Redundant Amplifier System - UP Pr	F9999999	EG000120 - Amplifier	QRF - 2
He Redundant Amp System - UP Bkup	F9999999	EG000120 - Amplifier	QRF - 3
CPAT - Dual Band Signal Generator	F9999999	EG001575 - Test Generator	Effigis
TelVue HyperCaster B-100 IPTV	F9999999	EG000120 - Amplifier	TelVue
Pro Satellite Receiver - SHO/SHO2	F9999999	EG001136 - Receiver	Motorola
TelVue HyperCaster B-100 IPTV	F9999999	EG000120 - Amplifier	TelVue
Remote Service Analyzer RSAM	F9999999	EZ000140 - Test Equip	JDSU
MPEG Video Probe Analyzer	F9999999	EZ000140 - Test Equip	JDSU
Advanced Rcvr Transcoder - Oxygen SD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - Sprout SD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - Bravo SD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - CNBC HD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - SyFy HD	F9999999	EG001136 - Receiver	Cisco

Advanced Rcvr Transcoder - USA HD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - NFL Redzone HD	F9999999	EG001136 - Receiver	Cisco
Advanced Rcvr Transcoder - NFL HD	F9999999	EG001136 - Receiver	Cisco
Adv Program Receiver - MBC Korea SD	F9999999	EG001136 - Receiver	Motorola
Advanced Rcvr Transcoder - NBC Univesal	F9999999	EG001136 - Receiver	Cisco
MPEG Transport Stream Monitor	F9999999	EG000760 - Multiplexer	Tektronix
Sunrise Telecom Spectrum Analyzer	F9999999	EZ000140 - Test Equip	Sunrise Telecom
Sunrise Telecom Spectrum Analyzer	F9999999	EZ000140 - Test Equip	Sunrise Telecom
Multicom Optical Transmitter	F9999999	EG000850 - Optical Transmitter	Multicom
Pro Satellite Receiver - SHORTS HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - HSN SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Adv Rcvr Transcoder - YouTooAmerica	F9999999	EG001136 - Receiver	Cisco
Adv Rcvr Transcoder - FYI HD	F9999999	EG001136 - Receiver	Cisco
Adv Rcvr Transcoder - MTV/Spike HD	F9999999	EG001136 - Receiver	Cisco
Adv Rcvr Transcoder - CMT HD	F9999999	EG001136 - Receiver	Cisco
Adv Rcvr Transcoder - VH1/Comedy HD	F9999999	EG001136 - Receiver	Cisco
Adv Rcvr Transcoder - NICK HD	F9999999	EG001136 - Receiver	Cisco
Satellite Receiver - HITS 14	F9999999	EG001136 - Receiver	General Instruments
RF L-Band Splitter (Active)	F9999999	EG000217 - Combiner	Qunitech
RF L-Band Splitter (Passive)	F9999999	EG000217 - Combiner	Quintech
RF L-Band Splitter (Passive)	F9999999	EG000217 - Combiner	Quintech
Splitter/Combiner Directional Coupler	F9999999	EG000217 - Combiner	ADC Telecommunictions
Splitter/Combiner Directional Coupler	F9999999	EG000217 - Combiner	ADC Telecommunictions
Splitter/Combiner Directional Coupler	F9999999	EG000217 - Combiner	ADC Telecommunictions
LNB Power Supply	F9999999	ED000250 - UPS	Quintech
Satellite Receiver - MoviePlex SD/Starz	F9999999	EG001136 - Receiver	Arris
Pro Satellite Rcvr - ESPN Classics	F9999999	EG001136 - Receiver	Motorola
Combiner - IP to ASI Convertor	F9999999	EG000217 - Combiner	Advanced Digital Inc
Adv Rcvr Trnscoder - Life/Mil HD	F9999999	EG001136 - Receiver	Cisco
Program Receiver - The Word HD	F9999999	EG001136 - Receiver	Scientific Atlanta
Satellite Receiver - Destination America	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - OWN HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - Disney Jr HD	F9999999	EG001136 - Receiver	Motorola
Satellite Receiver - Food Net/HGTV HD	F9999999	EG001136 - Receiver	General Instruments
Satellite Receiver - Playboy HD	F9999999	EG001136 - Receiver	Motorola
Integrated Receiver/Decoder - Music Choice	F9999999	EG001136 - Receiver	Harmonic
LADI - Music Choice Inserter	F9999999	EG001315 - Server Aud/Vid	EAS System
Program Receiver - Jewelry SD	25806144	EG001136 - Receiver	Scientific Atlanta
Digital Media Receiver	F9999999	EG001136 - Receiver	Wegener
Program Receiver - Jewelry Spare Recvr	F9999999	EG001136 - Receiver	Scientific Atlanta
CherryPicker Application Platform #6	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Application Platform #1	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Application Platfomr #8	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform #9	F9999999	EG00760 - Multiplexer	Motorola
Cherry Picker Applications Platform #10	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform Spare	F9999999	EG00760 - Multiplexer	Motorola
Multiple Decryption Recvr - TNT/Toons SD	F9999999	EG001136 - Receiver	Scientific Atlanta
Advanced Recvr Transcoder - TV Japan	F9999999	EG001136 - Receiver	Cisco
MPEG/IRD Satellite Receiver - HD Net HD	F9999999	EG001136 - Receiver	Wegener
Pro Satellite Receiver - HRTV HD	F9999999	EG001136 - Receiver	Motorola
Pro Satellite Receiver - CSPAN2 HD	F9999999	EG001136 - Receiver	Motorola
Broadband Multimedia Service Router #2	F9999999	EG001230 - Router (Net App)	BigBand
CherryPicker Applications Platform #2	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform #3	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform #7	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform #4	F9999999	EG00760 - Multiplexer	Motorola
CherryPicker Applications Platform #5	F9999999	EG00760 - Multiplexer	Motorola
QAM Edge Encryptor Modulator #7	F9999999	EG00740 - Modulator	Motorola
QAM Edge Encryptor Modulator #1	F9999999	EG00740 - Modulator	Motorola
QAM Edge Encryptor Modulator #2	F9999999	EG00740 - Modulator	Motorola
QAM Edge Encryptor Modulator #3	F9999999	EG00740 - Modulator	Motorola
QAM Edge Encryptor Modulator #4	F9999999	EG00740 - Modulator	Motorola
SMU Control Server - Primary	F9999999	EG001315 - Server	Arris
SMU Control Server - Backup	F9999999	EG001315 - Server	IBM
Broadband Multimedia Service Router #1	F9999999	EG001230 - Router (Net App)	BigBand

Demodulator Convertor #1	2722035	EG000280 - Demodulator	Wel IAV
Demodulator Convertor #2	2722063	EG000280 - Demodulator	Wel IAV
Demodulator Convertor #3	2722069	EG000280 - Demodulator	Wel IAV
Dish 1 serial 1005910	4.5 meter dishes	Brand Scientific Atlanta model 8345	
Dish 2 serial 1007240	4.5 meter dishes	Brand Scientific Atlanta model 8346	
Dish 3 serial 1006545	4.5 meter dishes	Brand Scientific Atlanta model 8347	
Dish 4 serial 1005880	4.5 meter dishes	Brand Scientific Atlanta model 8348	
Dish 5 serial 100655? The last digit is un-readable	4.5 meter dishes	Brand Scientific Atlanta model 8349	

The dishes on the roof are a mix of 3.7 meter Loral Skynet or DH, and 3.8 meter Patriot. Plus the steerable dish which I think is a 3.7 meter Chaparral but again no markings.

3813522	Patriot 3.8 had a decal with a Part number of PRT-380
3814298	Patriot 3.8 had a decal with a Part number of PRT-380

24'x13'6" Airscreen AeroPro Pro system including:

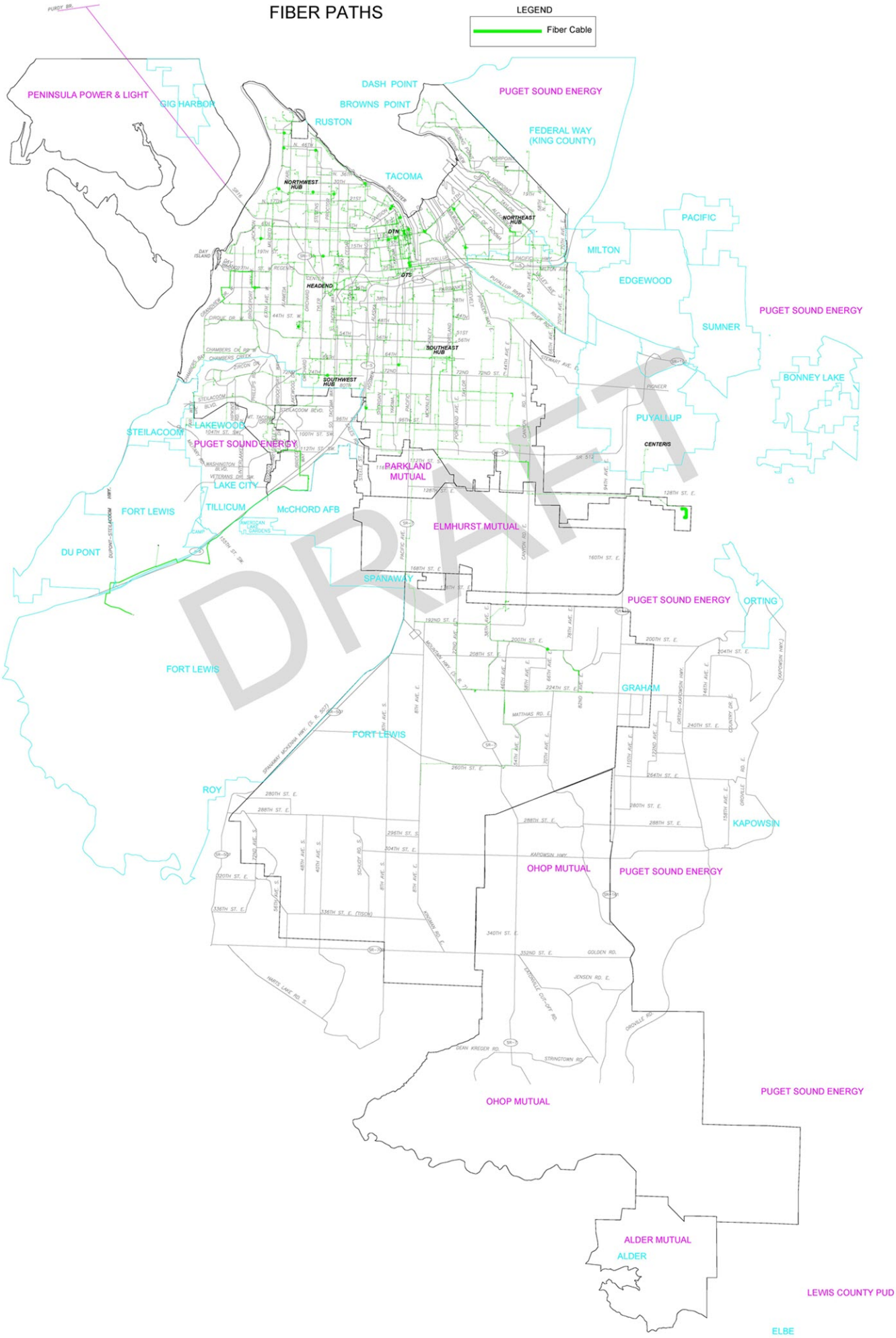
- inflatable outdoor movie screen
- inflatable frame, lower panel
- front projection surface
- screen bungee ties
- high pressure blower
- black nylon high tension tethers
- heavy duty carry bag
- four steel stakes
- deluxe repair kit
- manual
- Aeropro Pro HD console & sound system
- heavy duty ATA rated road case
- triple screen LCD monitor
- BlueRay and progresive scan DVD players
- HD video switcher
- pro quality rack mounted audio mixer with iPod dock
- power conditioner and surge protector with two lamps
- microphone
- audio and video cables
- PRO speaker system

Projector w/case and stand

Exhibit A7

Set Top Boxes	
Model	**quantity (in home)**
DCX3200	7281
DCX3510	1094
MG1	722
Mini	871
MG2	485

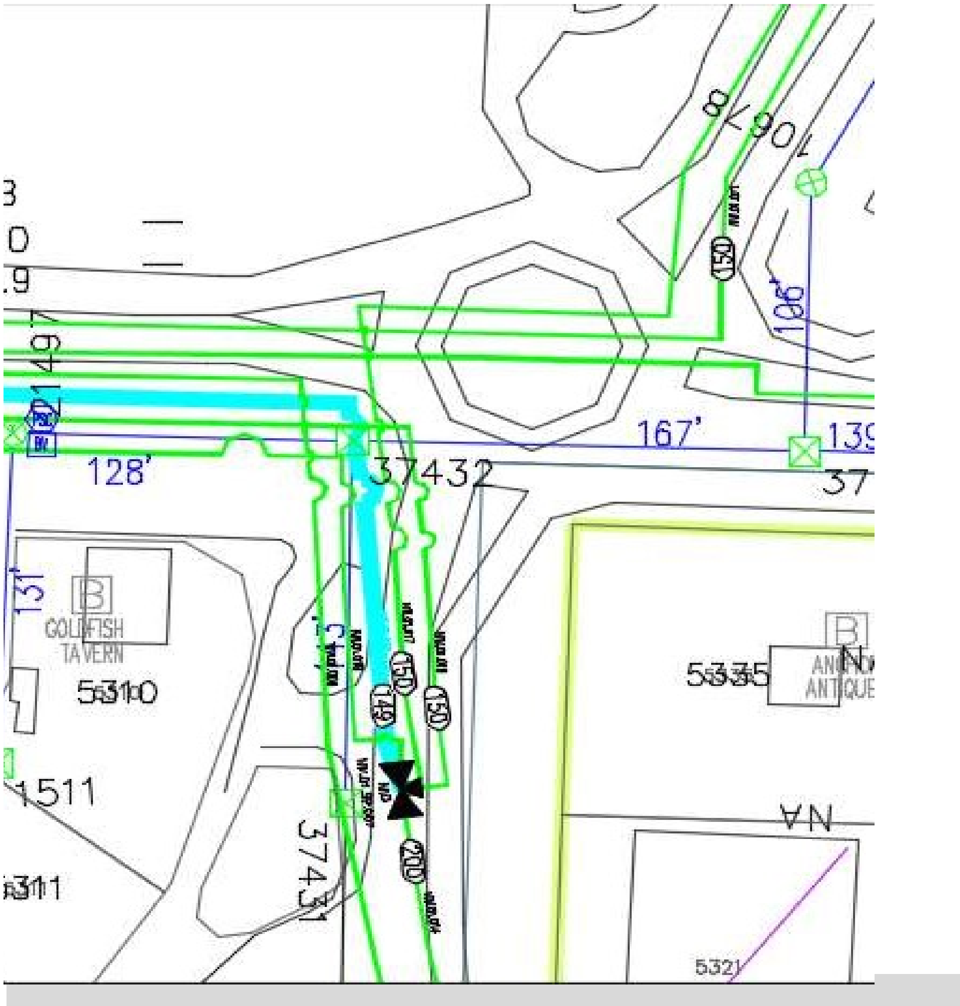
TACOMA POWER CRITICAL FIBER PATHS

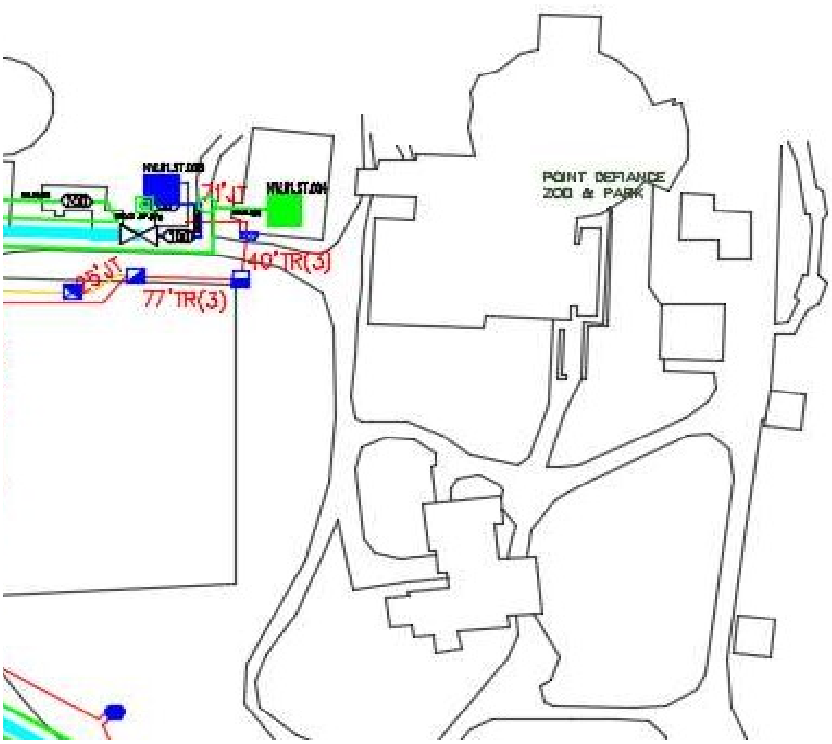


Sheath	NW.01.014
Count	36
Starting Pole #	NT
Starting Address	5102 N. 51st Street
Ending Address	5335 N.Pearl St
Footage	1088
Notes	

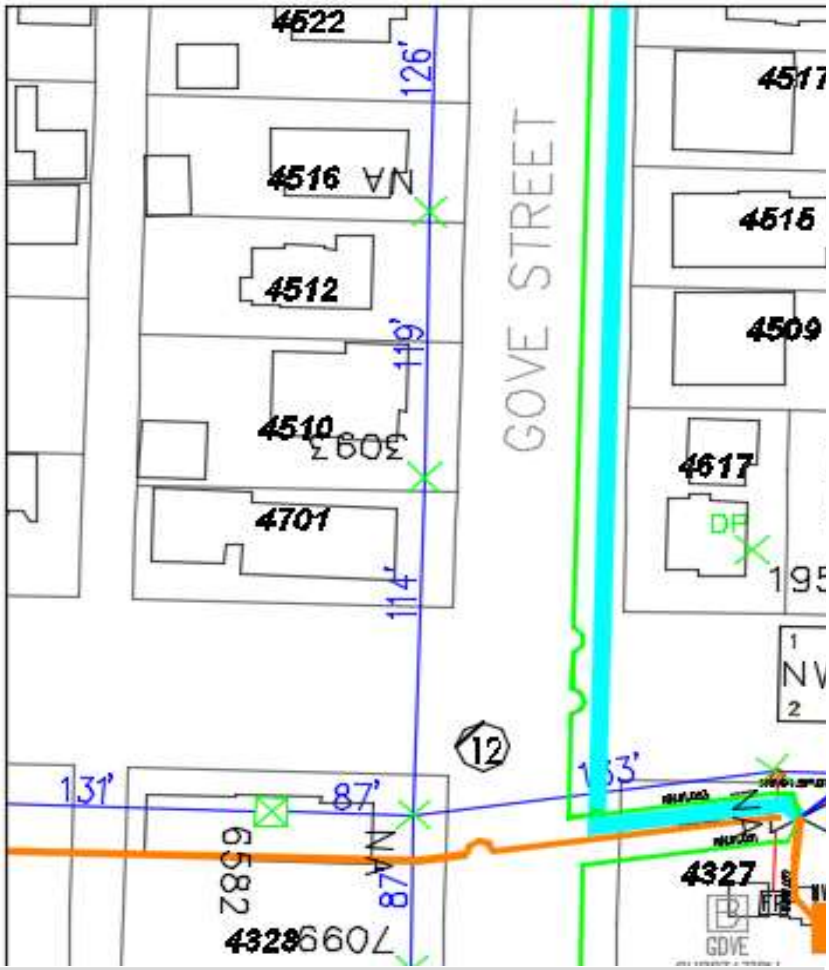
Sheath	NW.01.015
Count	12
Starting Pole #	37431
Starting Address	5335 N.Pearl St
Ending Address	5400 N Pearl St
Footage	2187
Notes	


5123
BAY
5121
WISHING WELL LAUNDROMAT
5119
5120
ANTIQ
5115
5118
5113
25142
5106
USTON INN
STAURANT
5101
TIQUES
INSON APTS.
STON GALLERY
5811
COLE'S
RTH 51ST STREET
103'
113'
2149
5918
5912
136'
5915
106'
167'
139
37432
37
5335
ANTIQUE
426' TR(3)
FIVE

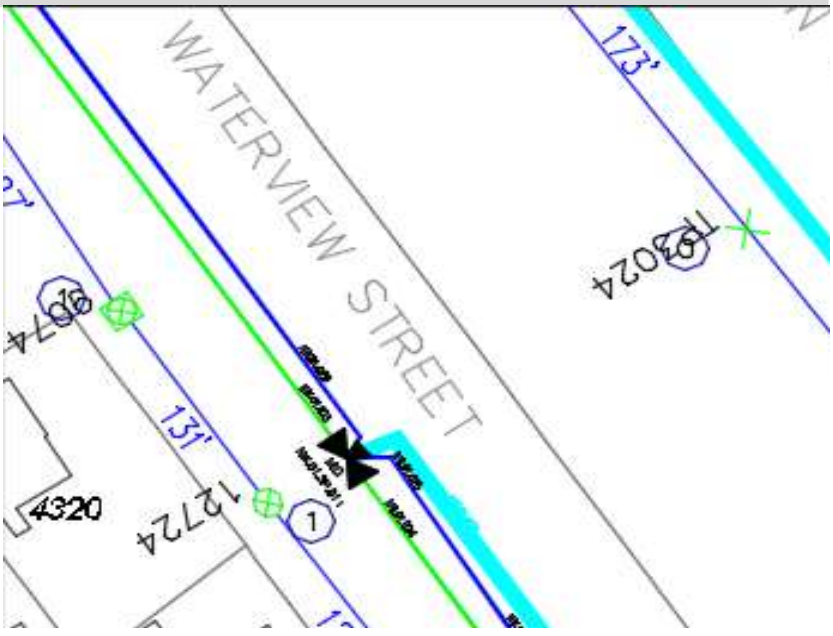

167'
128'
37432
131'
GOLDFISH
TAVERN
5310
1511
5335
37431
5321

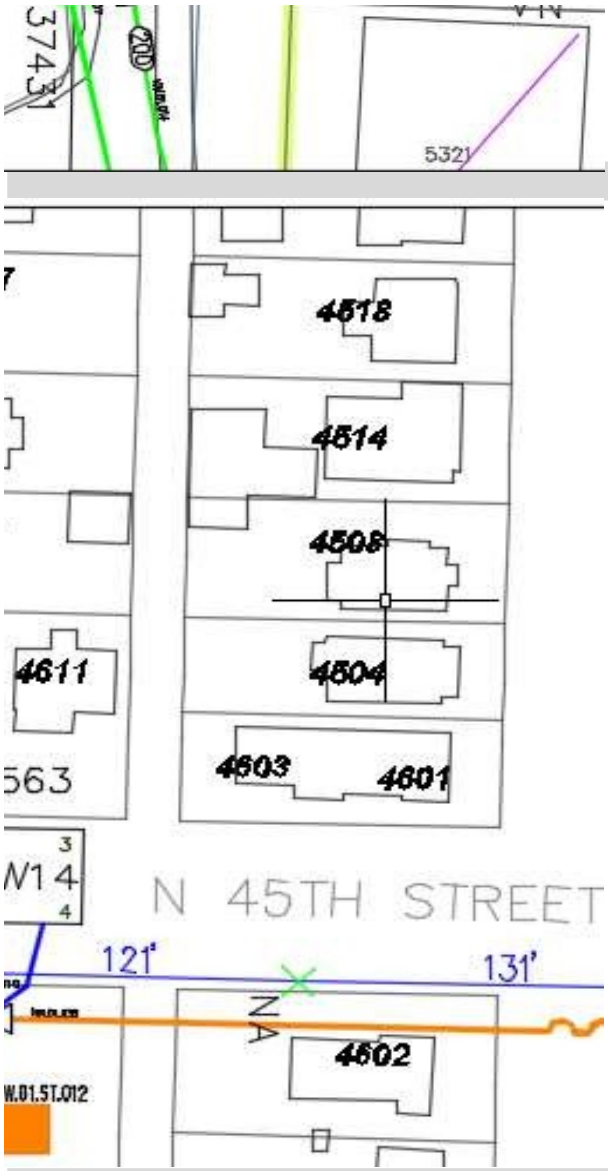

POINT DEFIANCE
ZOO & PARK
71'JT
40'TR(3)
77'TR(3)

Sheath	NW.01.029
Count	24
Starting Pole #	3093
Starting Address	4510 Gove St
Ending Address	4320 Waterview Dr
Footage	4122
Notes	



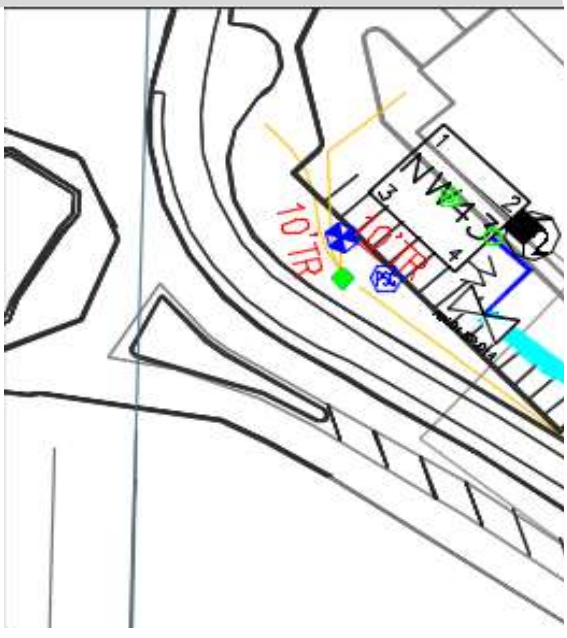
Sheath	NW.01.030
Count	24
Starting Pole #	12724
Starting Address	4320 Waterview Dr
Ending Address	5006 Ruston Way
Footage	5374
Notes	

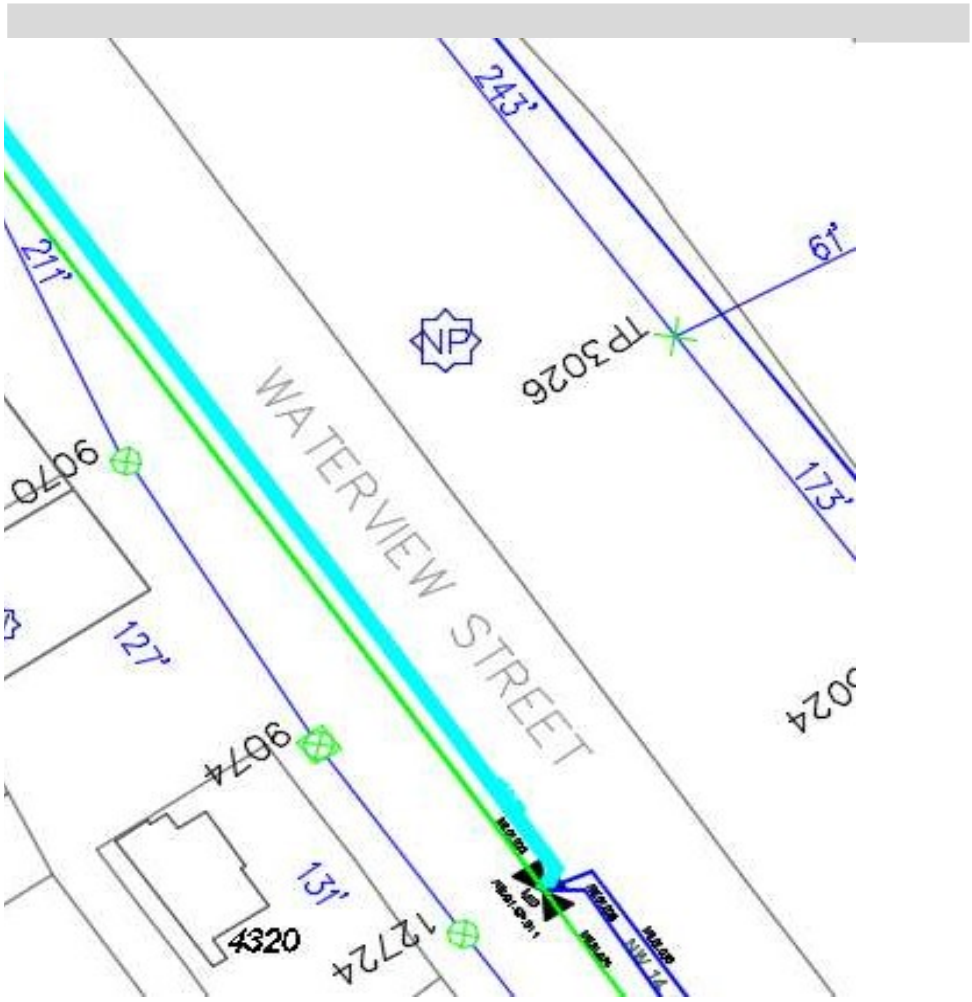



4518
4514
4508
4504
4611
4603
4601
563
N14
N 45TH STREET
121'
131'
NA
4602
W.01.5T.012

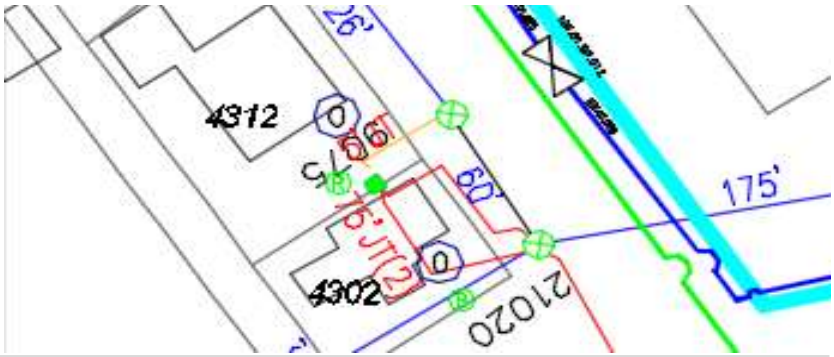

4416
4414
4412
4408
EQUIPMENT IN VAULT
60'JT


WAY
4303
176'
36467

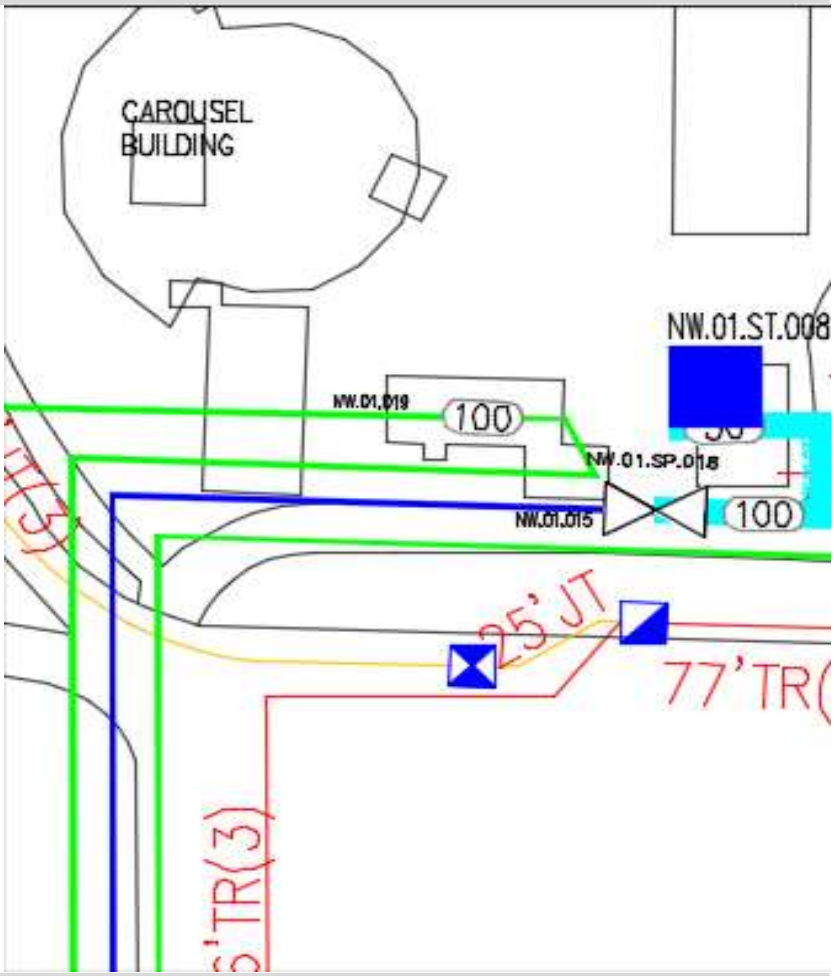

10'TR
10'TR


243'
61'
211'
NP
TP3026
WATERVIEW STREET
173'
127'
131'
4320
12724

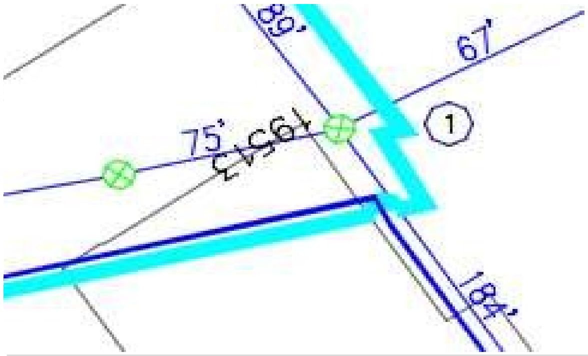

MAIN ST
5006

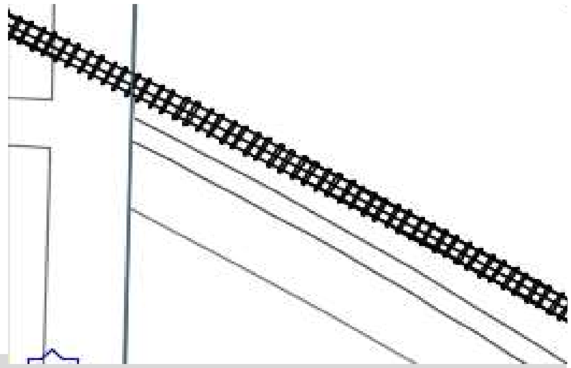


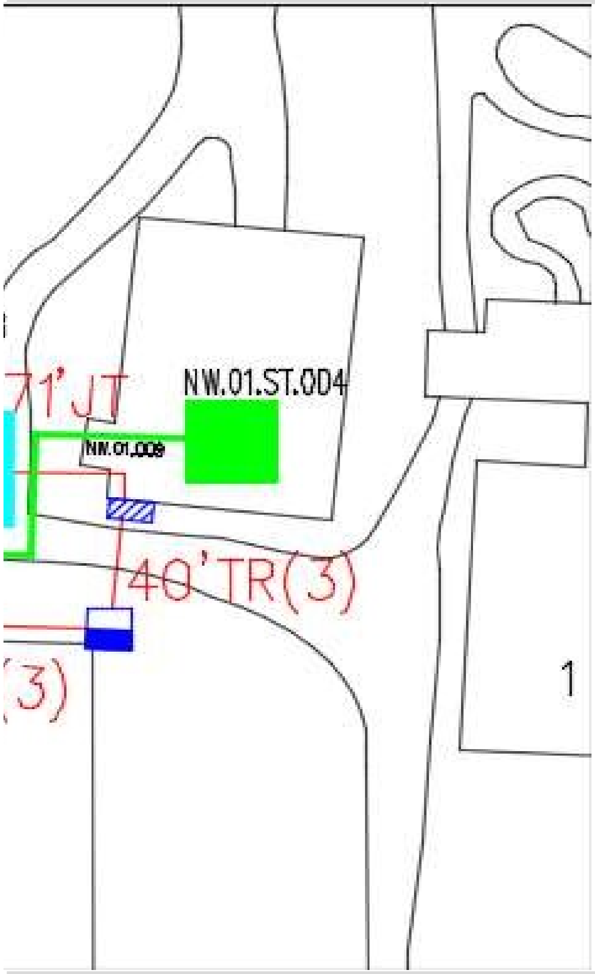
Sheath	NW.01.037
Count	12
Starting Pole #	UG
Starting Address	
Ending Address	5400 N Pearl St
Footage	188
Notes	

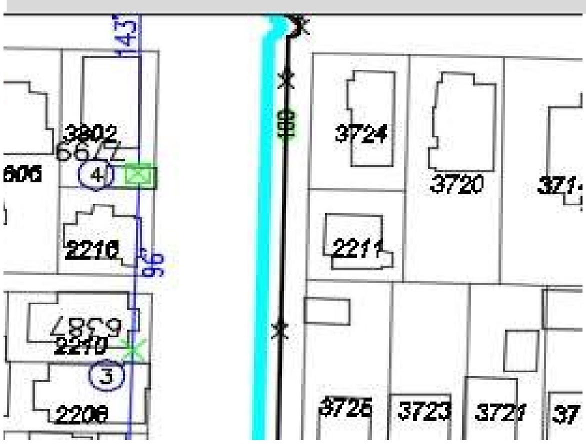


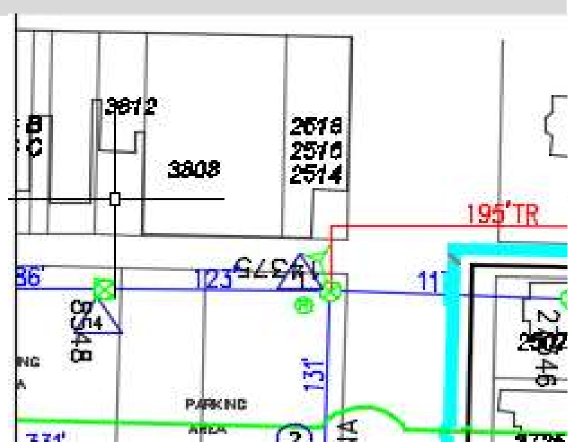
Sheath	NW.02.007
Count	12
Starting Pole #	6484
Starting Address	3818 N 22nd St
Ending Address	3716 N 26th St
Footage	1275
Notes	

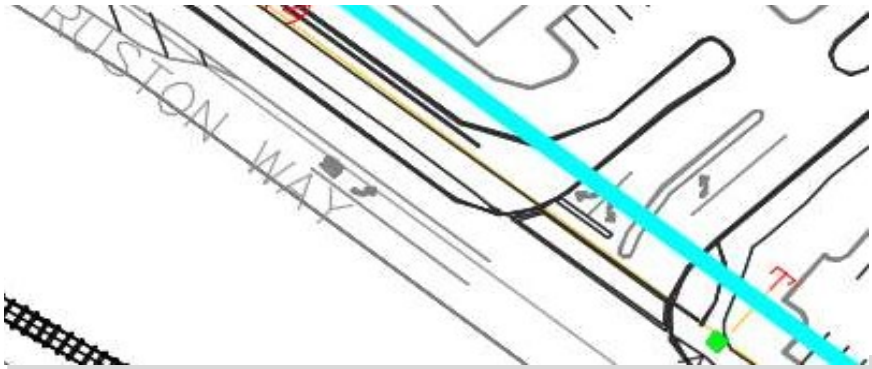

89'
67'
1
75'
184'




71'JT
NW.01.ST.004
NW.01.009
40'TR(3)
(3)
1


143'
3802
4
606
2216
96'
2210
3
2206
3724
3720
2211
3725
3723
3721
37

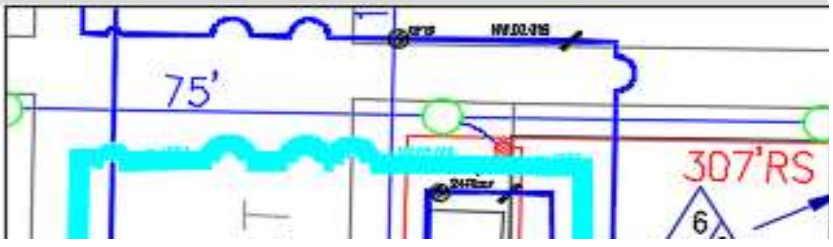

3812
3808
2518
2516
2514
195'TR
123'
131'
PARKING
AREA
2

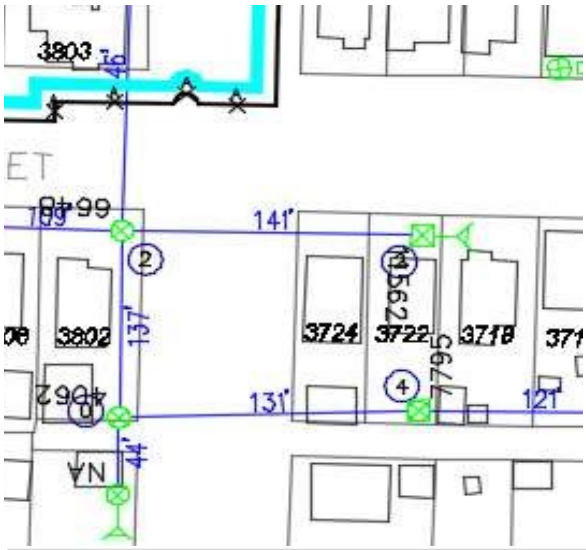

RUSTON WAY

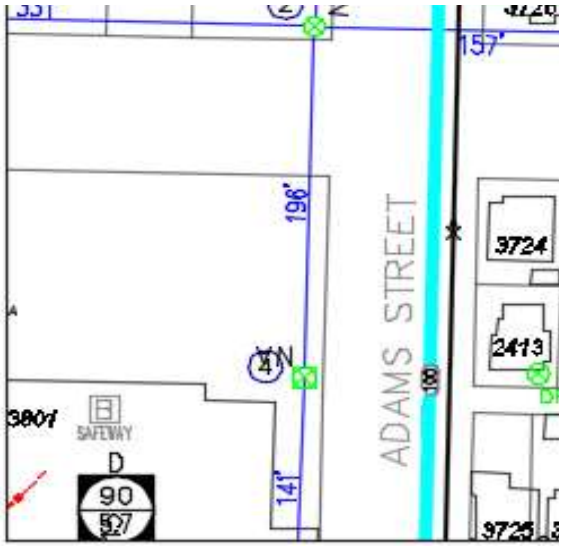

WHEELOCK BRANCH LIBRARY
3718
2608
3719
3715
3711
2602
SHINGTON STREET
2517
NA
2511
2609
196'
2603

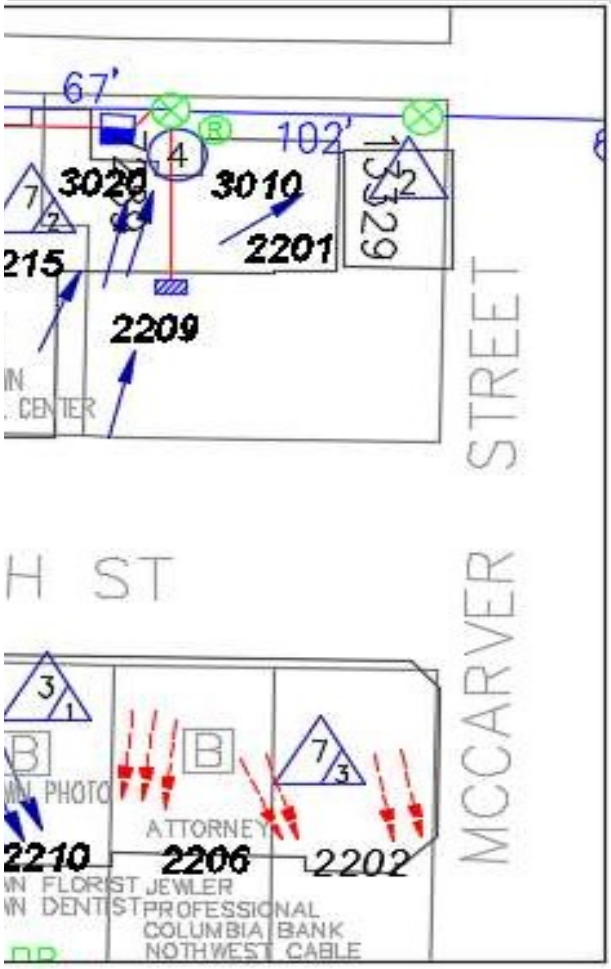
Sheath	NW.02.015
Count	24
Starting Pole #	1977
Starting Address	2216 N 30th St
Ending Address	2215 N 30th St
Footage	496
Notes	

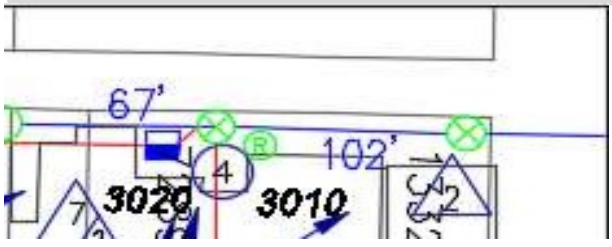
Sheath	NW.02.016
Count	12
Starting Pole #	1977
Starting Address	2216 N 30th St
Ending Address	2215 N 30th St
Footage	496




3803
141'
3802
137'
3724
3722
3718
131'
121'
44'
N

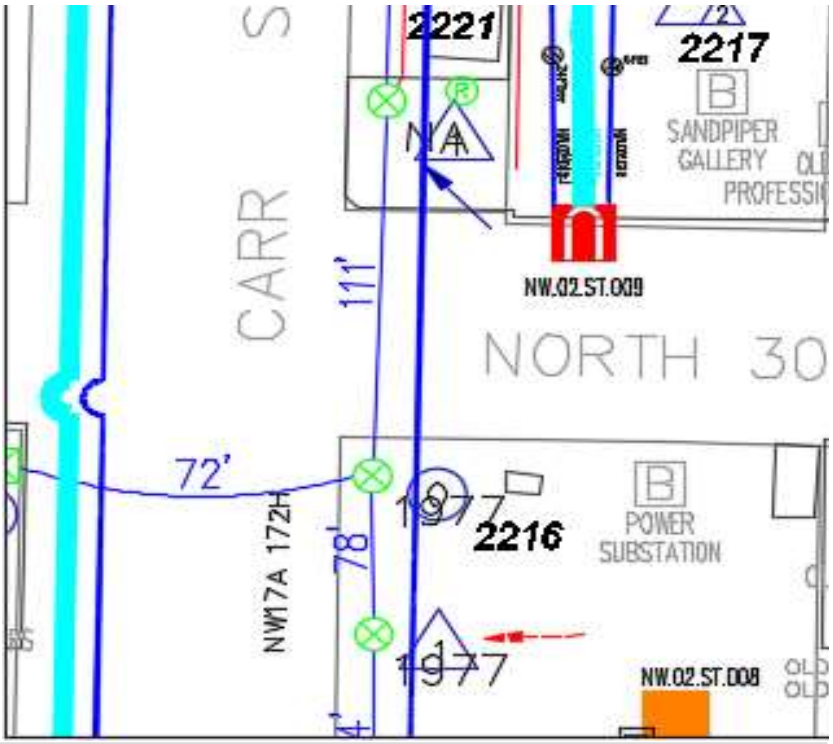

157'
196'
ADAMS STREET
3724
2413
3801
SAFEWAY
D
90
527
141'
3725


67'
102'
3020
3010
2201
2209
215
CENTER
MCCARVER STREET
H ST
PHOTO
ATTORNEY
2210
2206
2202
FLORIST JEWLER
DENTIST PROFESSIONAL
COLUMBIA BANK
NOTHWEST CABLE

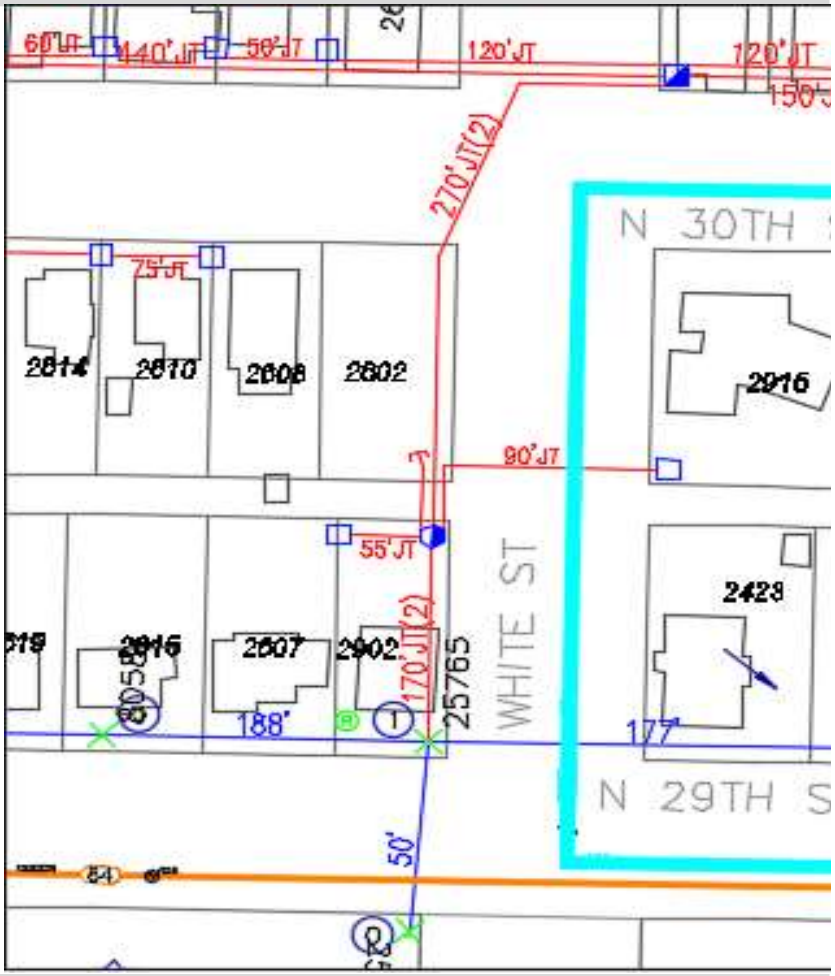

67'
102'
3020
3010


NORTH 25TH STREET
148'
136'
137'
99'
3722
3718
3714
3710
3706
3702
2412
2408
2417
2411
2409
NA

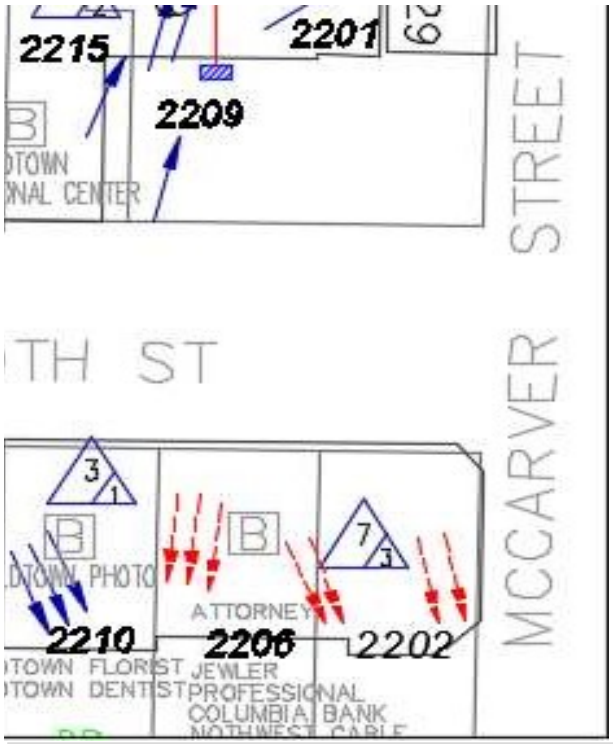
Notes

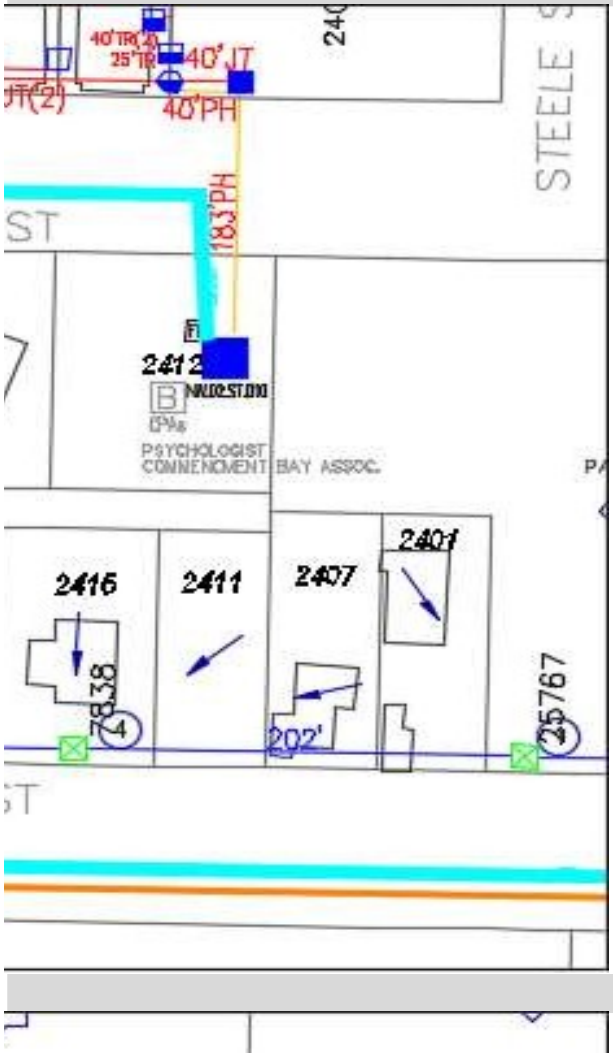


Sheath	NW.02.017
Count	12
Starting Pole #	25765
Starting Address	2902 N White St
Ending Address	2412 N 30th St
Footage	813
Notes	



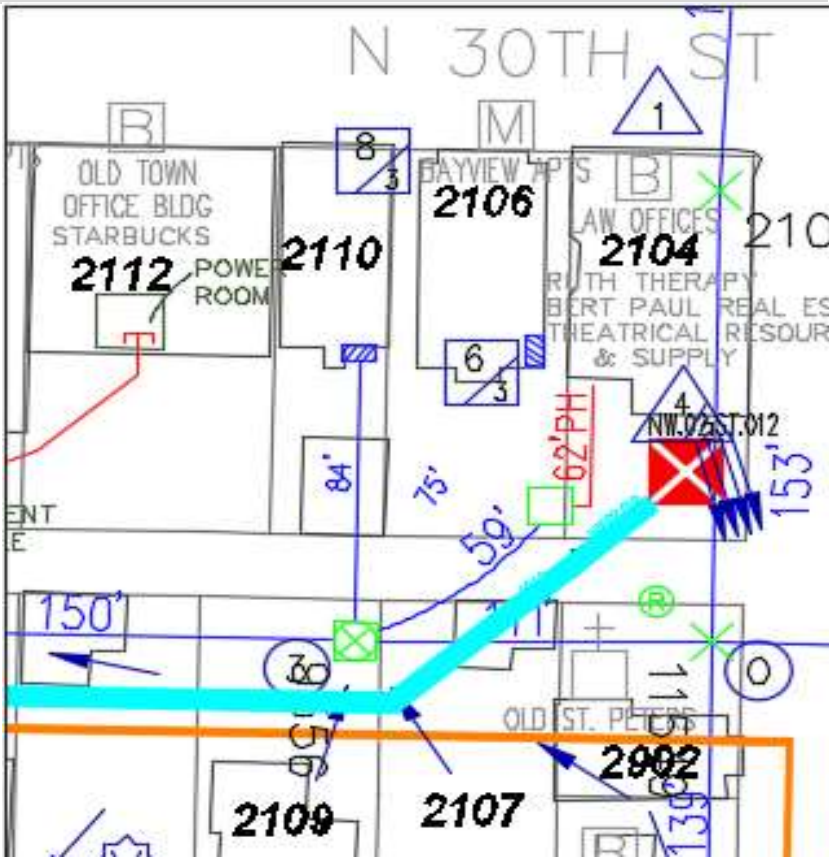
Sheath [NW.02.018]


2215
2201
2209
STREET
TH ST
MCCARVER
ATTORNEY
2210
2206
2202
FLORIST
JEWLER
DENTIST
PROFESSIONAL
COLUMBIA BANK

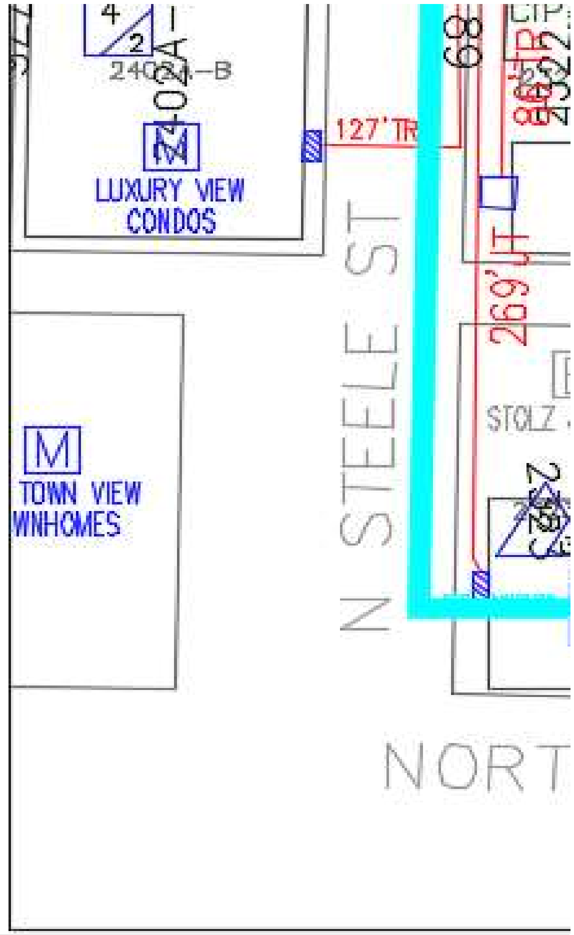

40'PH
STEELE
ST
183'PH
2412
PSYCHOLOGIST
CONNENCMENT BAY ASSOC.
2401
2416
2411
2407
78.38
202'
25767

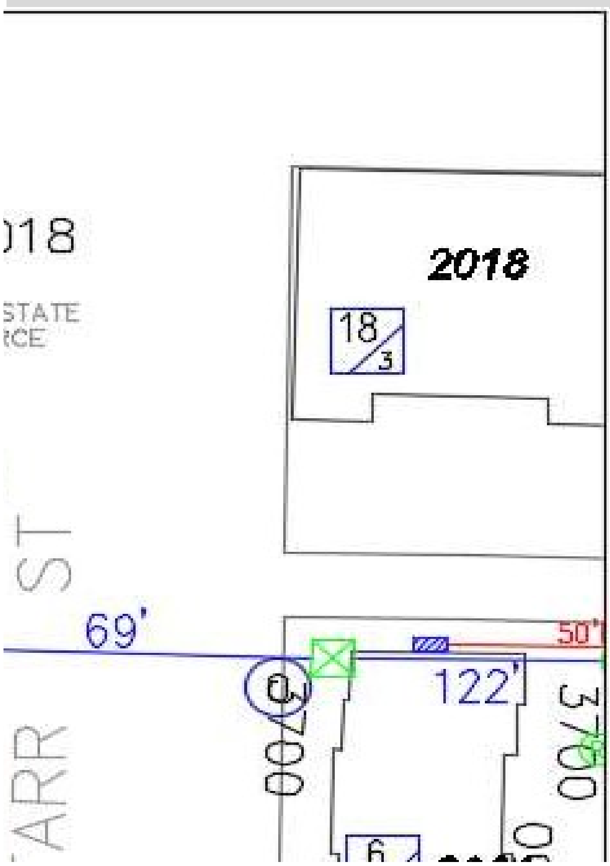
Count	6
Starting Pole #	UG
Starting Address	2215 N 30th St
Ending Address	2323 N 30th St
Footage	1236
Notes	

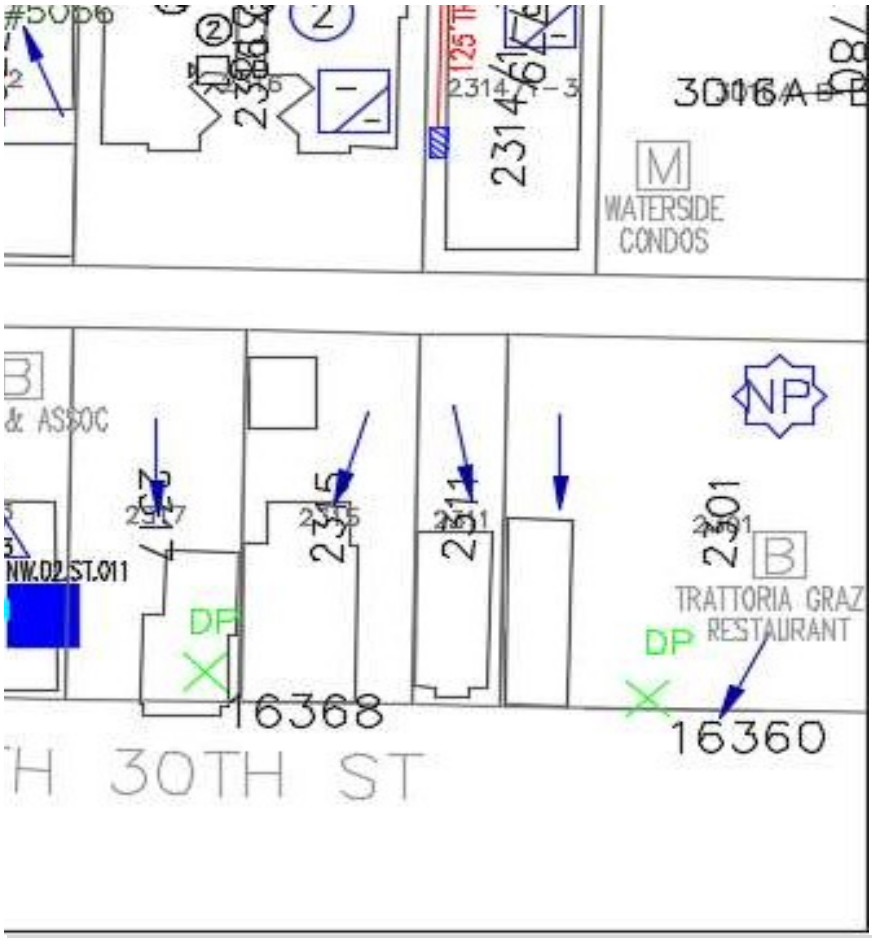
Sheath	NW.02.019
Count	12
Starting Pole #	UG
Starting Address	2104 N 30th St
Ending Address	
Footage	62
Notes	

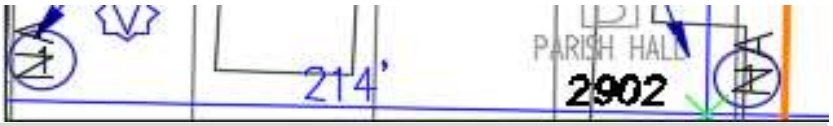



67'
307'RS
3020
3010
2217
2215
2209
SANDPIPER GALLERY
OLDTOWN PROFESSIONAL CENTER
30TH ST
POWER
UBSTATION


127'TR
LUXURY VIEW CONDOS
TOWN VIEW
WNHOMES
N STEELE ST
269' UT
STOLZ
NORT

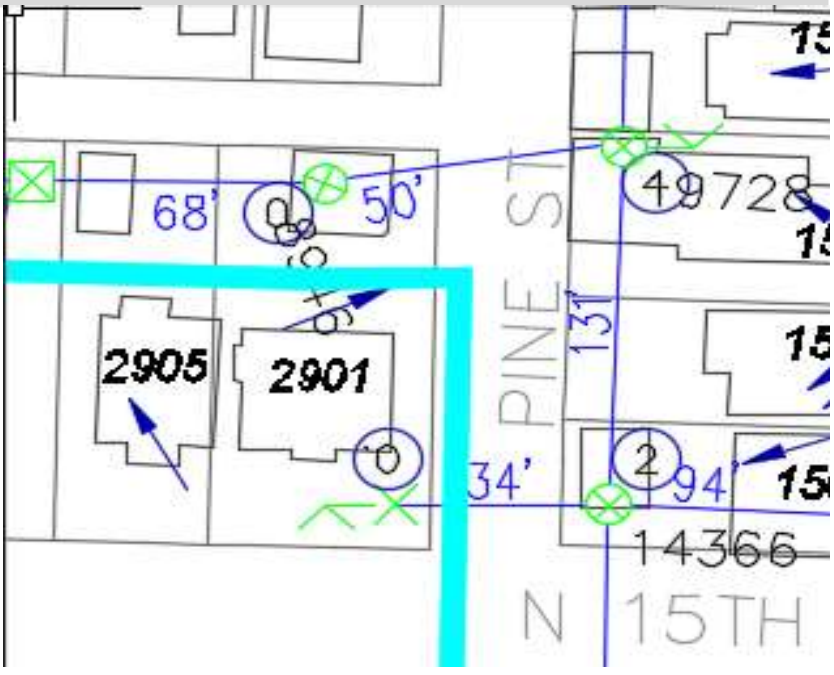

2018
69'
122'
50'
3700

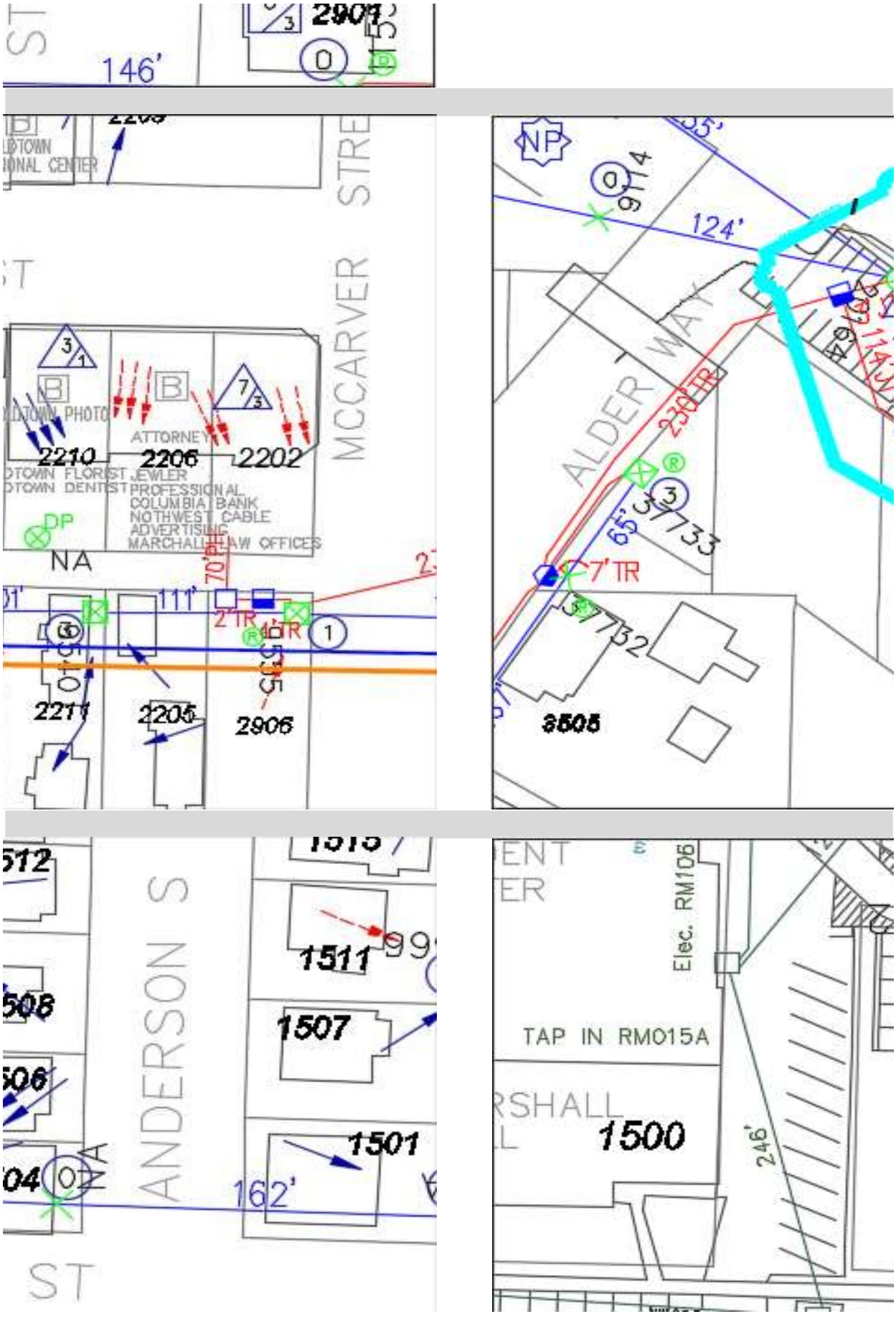

3016A
M
WATERSIDE
CONDOS
NP
& ASSOC
NW.02.ST.011
DP
DP
TRATTORIA GRAZ
RESTAURANT
16368
16360
H 30TH ST

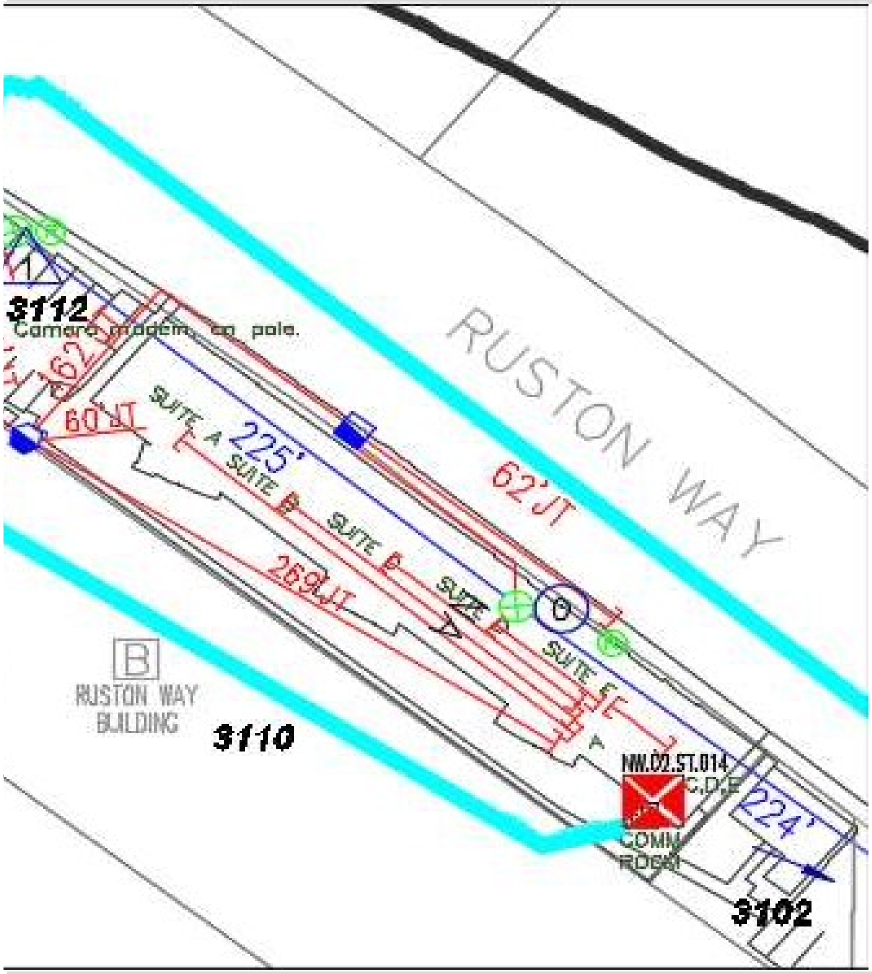


Sheath	NW.02.021
Count	24
Starting Pole #	1977
Starting Address	2216 N 30th St
Ending Address	3110 Ruston Way
Footage	4486
Notes	

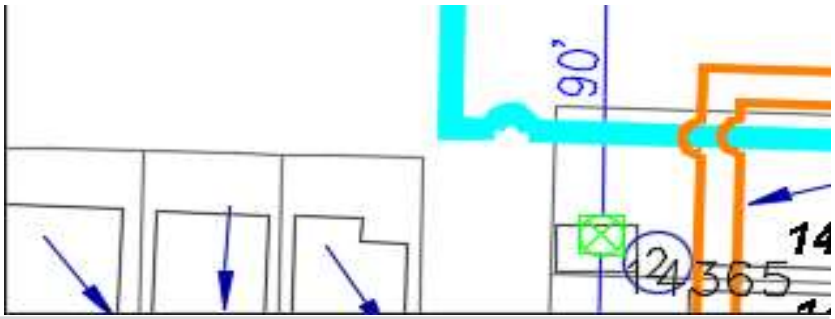
Sheath	NW.02.023
Count	12
Starting Pole #	14366
Starting Address	1504 N Anderson St
Ending Address	1500 N Warner St
Footage	969
Notes	



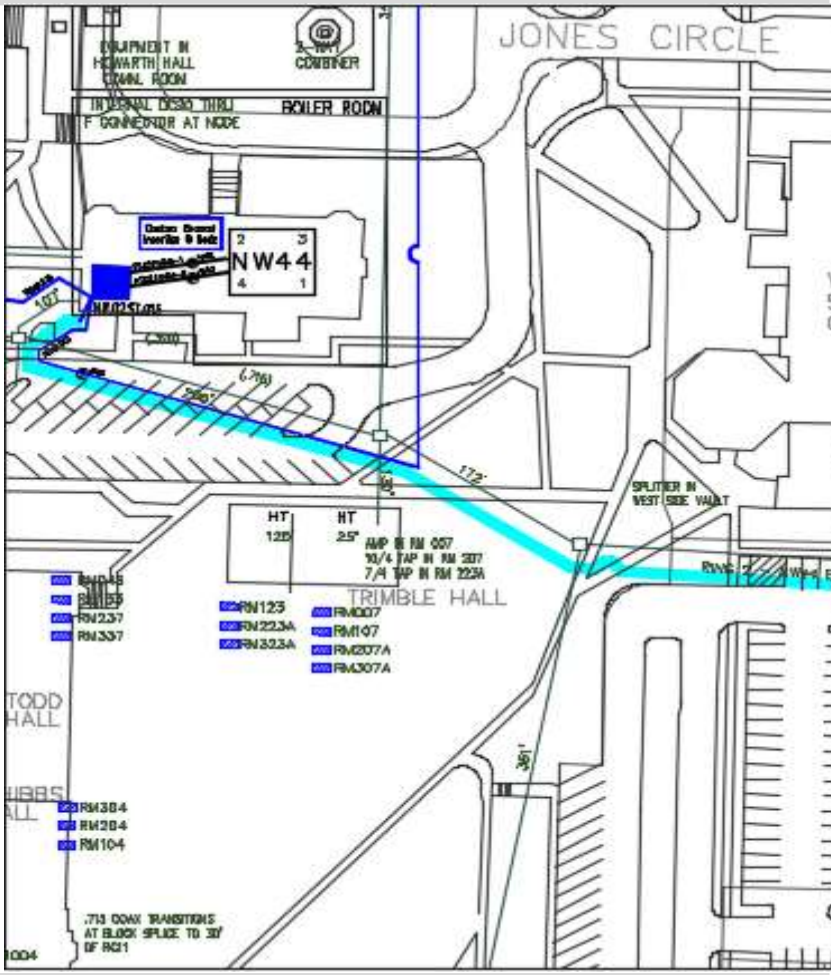

146'
2907
MCCARVER STRE
ATTORNEY
2210
2206
2202
PROFESSIONAL
COLUMBIA BANK
NOTHWEST CABLE
ADVERTISING
MARCHALL LAW OFFICES
NA
111'
2211
2205
2906
NP
9114
124'
ALDER WAY
230' TR
65'
7' TR
3505
ANDERSON S
1511
1507
1501
162'
ST
TAP IN RM015A
1500
Elec. RM106
246'


RUSTON WAY
3112
Camera modem on pole.
62'JT
60'JT
SUITE A
225'
SUITE B
62'JT
SUITE B
269'JT
SUITE
SUITE E
B
RUSTON WAY
BUILDING
3110
NW.02.ST.014
C,D,E
224'
COMM
ROOM
3102

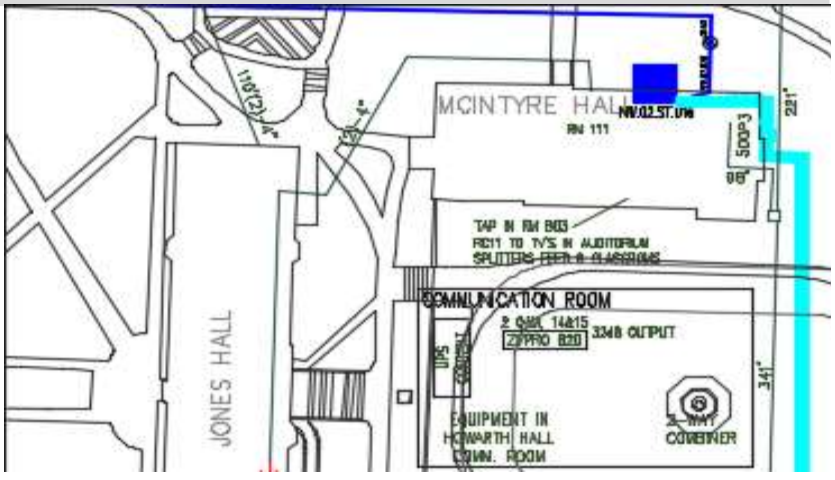

4/2-TV
4/2-V
5/2-D
15'
136'
1408
146'TR
ALDER ST
(04)
Academic Housing
0/2-TV
0/2-V
0/2-D
3201
TAP IN
TELCOM
199'TR

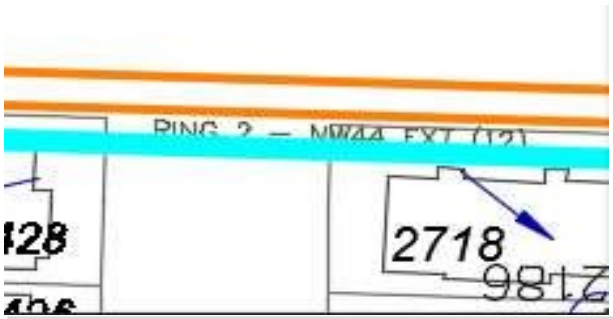


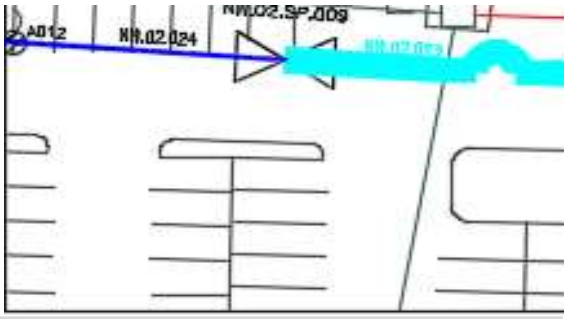
Sheath	NW.02.024
Count	24
Starting Pole #	UG
Starting Address	1500 N Lawrence St
Ending Address	
Footage	1108
Notes	

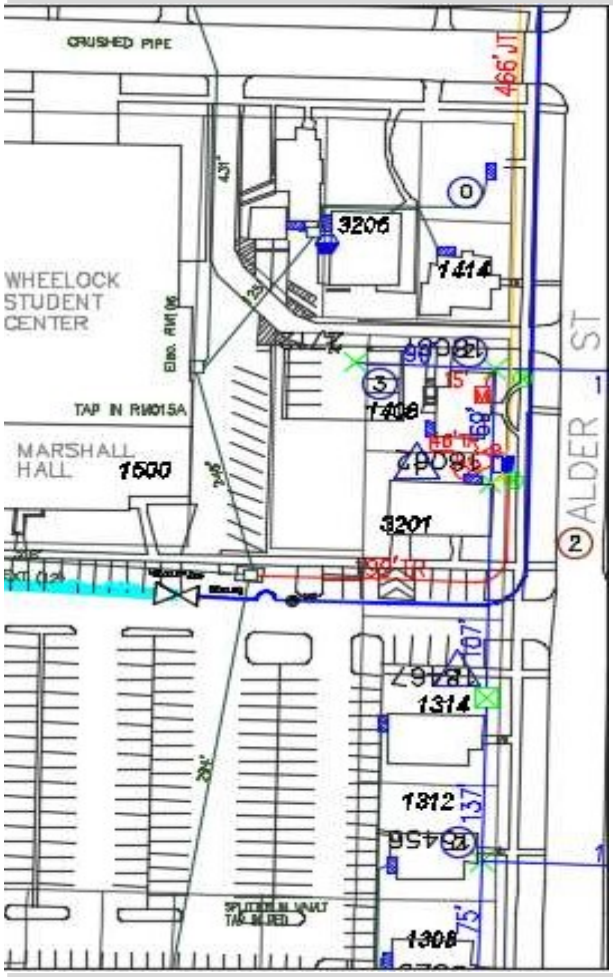


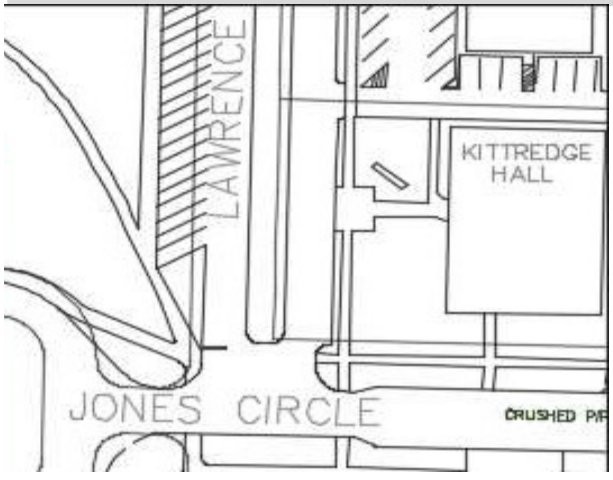
Sheath	NW.02.025
Count	24
Starting Pole #	UG
Starting Address	1500 N Lawrence St
Ending Address	
Footage	710
Notes	



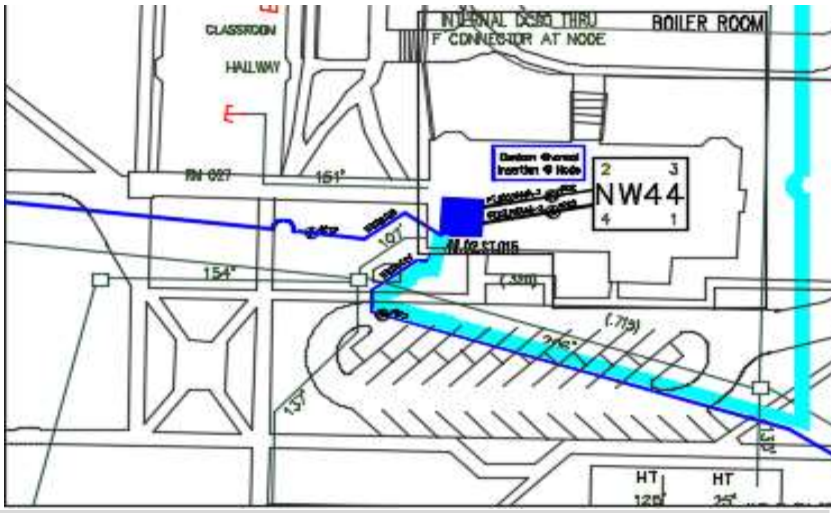

RING 2 — NW24 EXT (12)
2718


AD12
NW.02.024


CRUSHED PIPE
466' JT
3206
1414
WHEELOCK STUDENT CENTER
TAP IN RM015A
MARSHALL HALL
1500
1408
3201
ALDER ST
1314
1312
1308

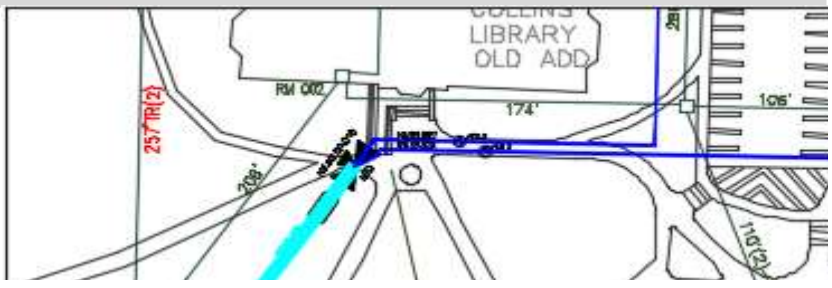

LAWRENCE
KITTREDGE HALL
JONES CIRCLE

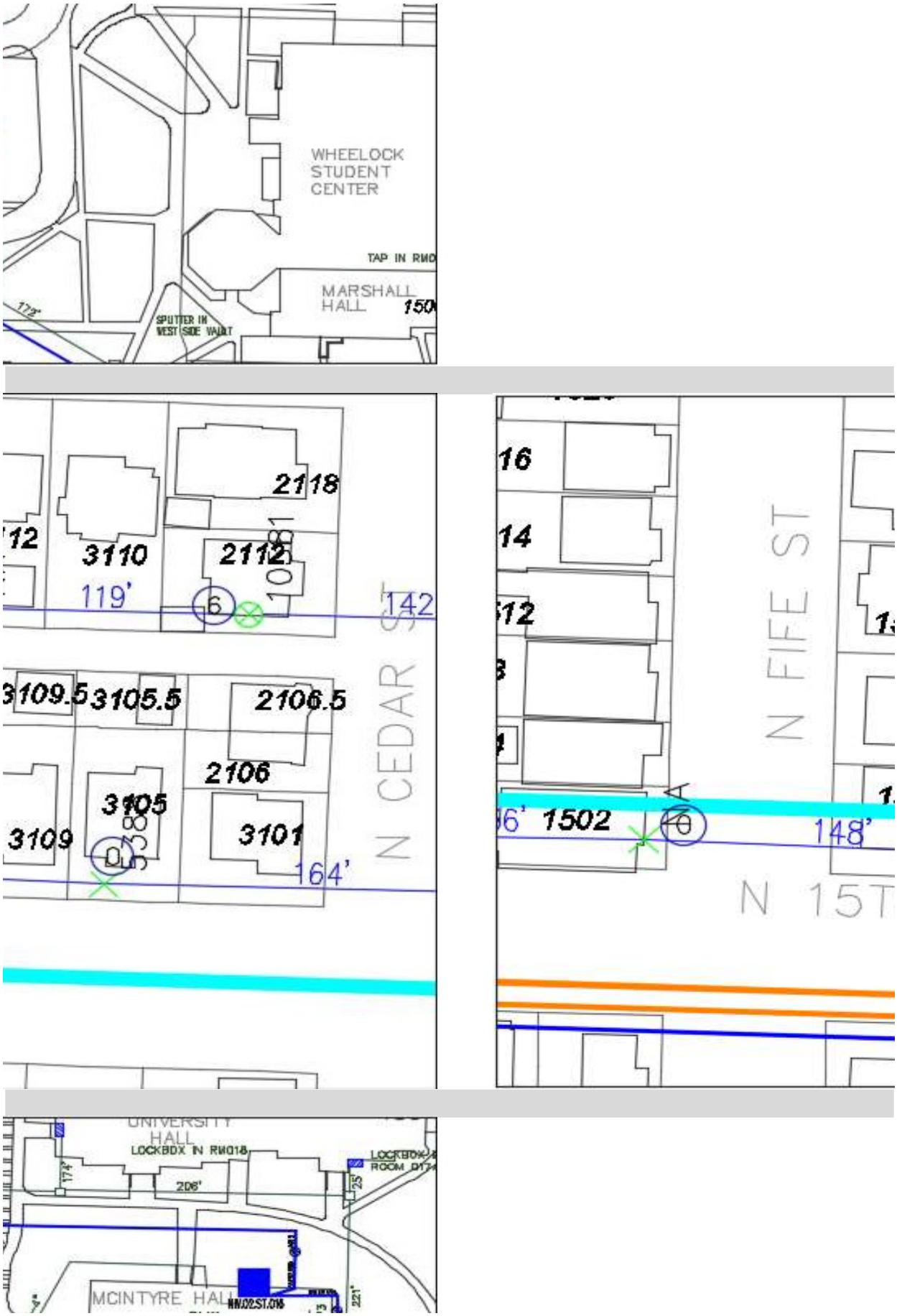

107'
1867



Sheath	NW.02.027
Count	12
Starting Pole #	5403
Starting Address	3117 N 21st St
Ending Address	1511 N Fife St
Footage	3048
Notes	

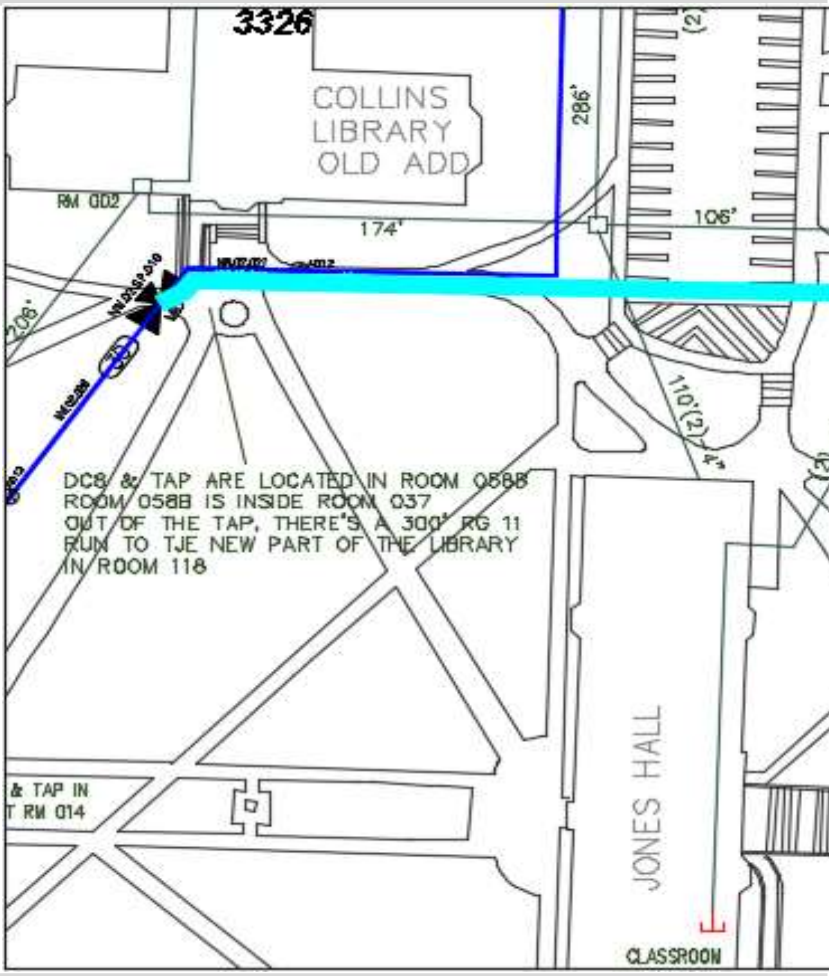
Sheath	NW.02.028
Count	12
Starting Pole #	UG
Starting Address	1500 N Lawrence St
Ending Address	
Footage	1338
Notes	



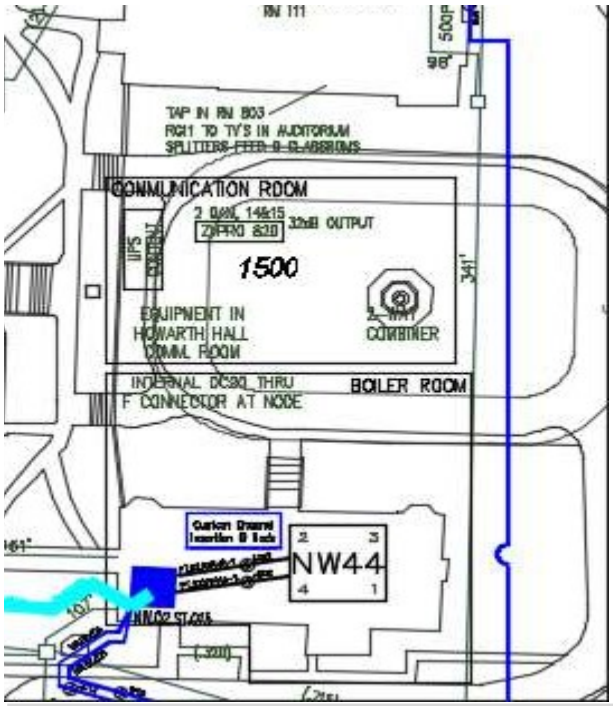

WHEELOCK
STUDENT
CENTER
TAP IN RM
MARSHALL
HALL
SPLITTER IN
WEST SIDE VAULT
2118
3110
2112
119'
142
3109.5
3105.5
2106.5
2106
3105
3109
3101
164'
N CEDAR
16
14
N FIFE ST
1502
148'
N 15T
UNIVERSITY
HALL
LOCKBOX IN RM018
206'
MCINTYRE HALL

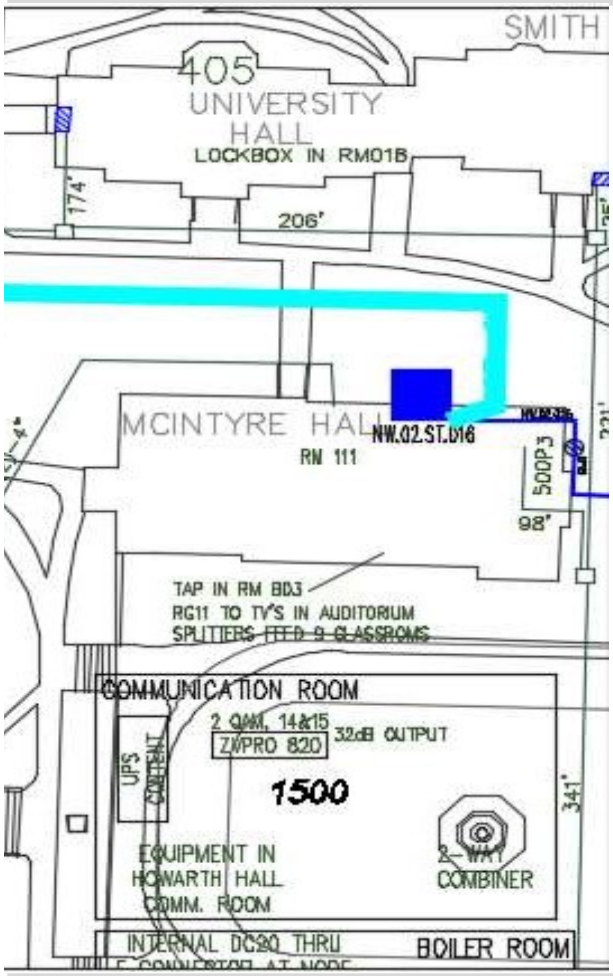

1519
4
1515
95'
1514
4
1510
1515
511
1507
116'
1508
501
1502
117'
N PROSPECT ST
90'
NW.03.003

Sheath	NW.02.029
Count	12
Starting Pole #	UG
Starting Address	1500 N Lawrence St
Ending Address	
Footage	798
Notes	

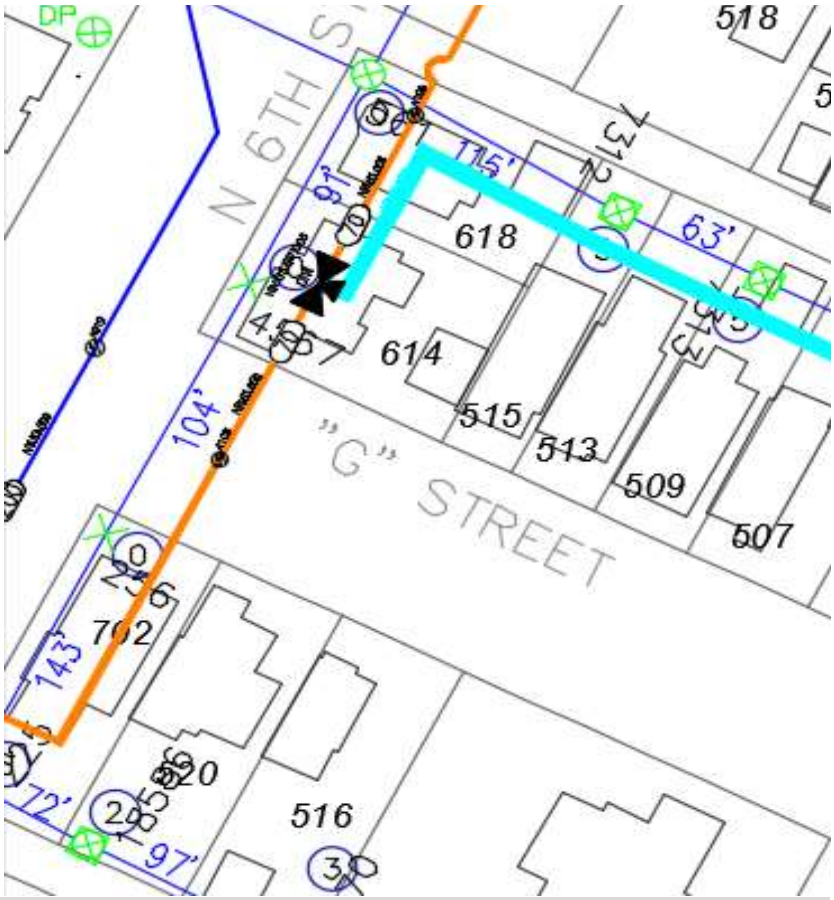


Sheath	NW.03.007
Count	24

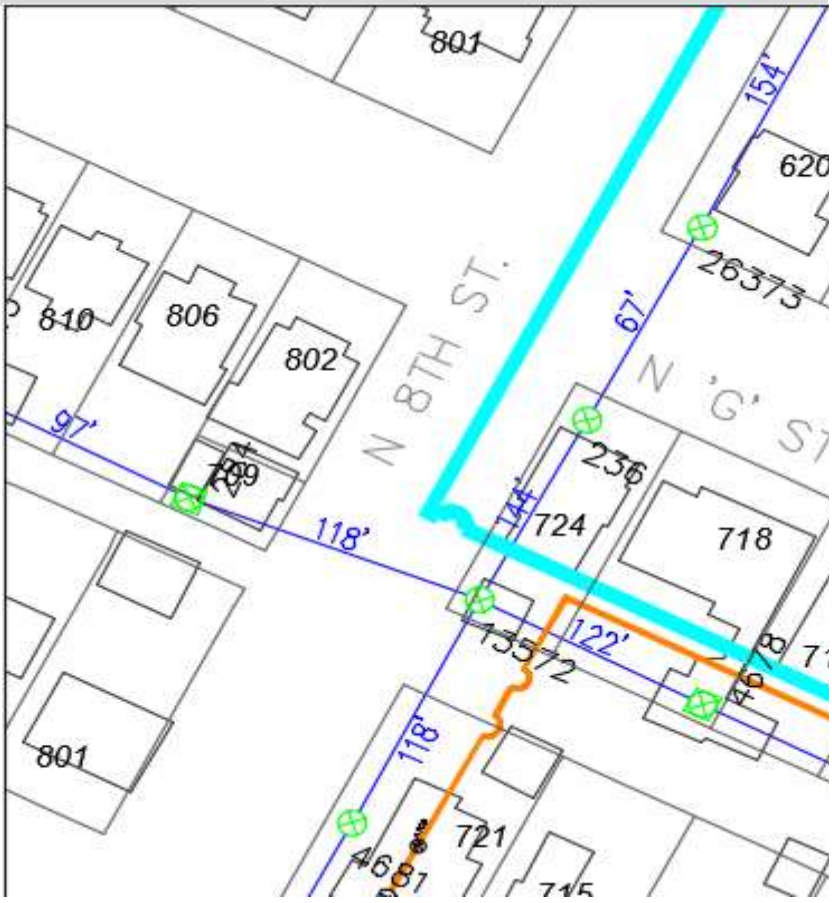

RM 111
TAP IN RM B03
RG11 TO TV'S IN AUDITORIUM
SPLITTERS FEED 9 CLASSROOMS
COMMUNICATION ROOM
2 QAM, 14&15
ZWPRO 820
32dB OUTPUT
1500
UPS
EQUIPMENT IN
HOWARTH HALL
COMM. ROOM
2-WAY
COMBINER
INTERNAL DC30 THRU
F CONNECTOR AT NODE
BOILER ROOM
NW44
NW.02.ST.016

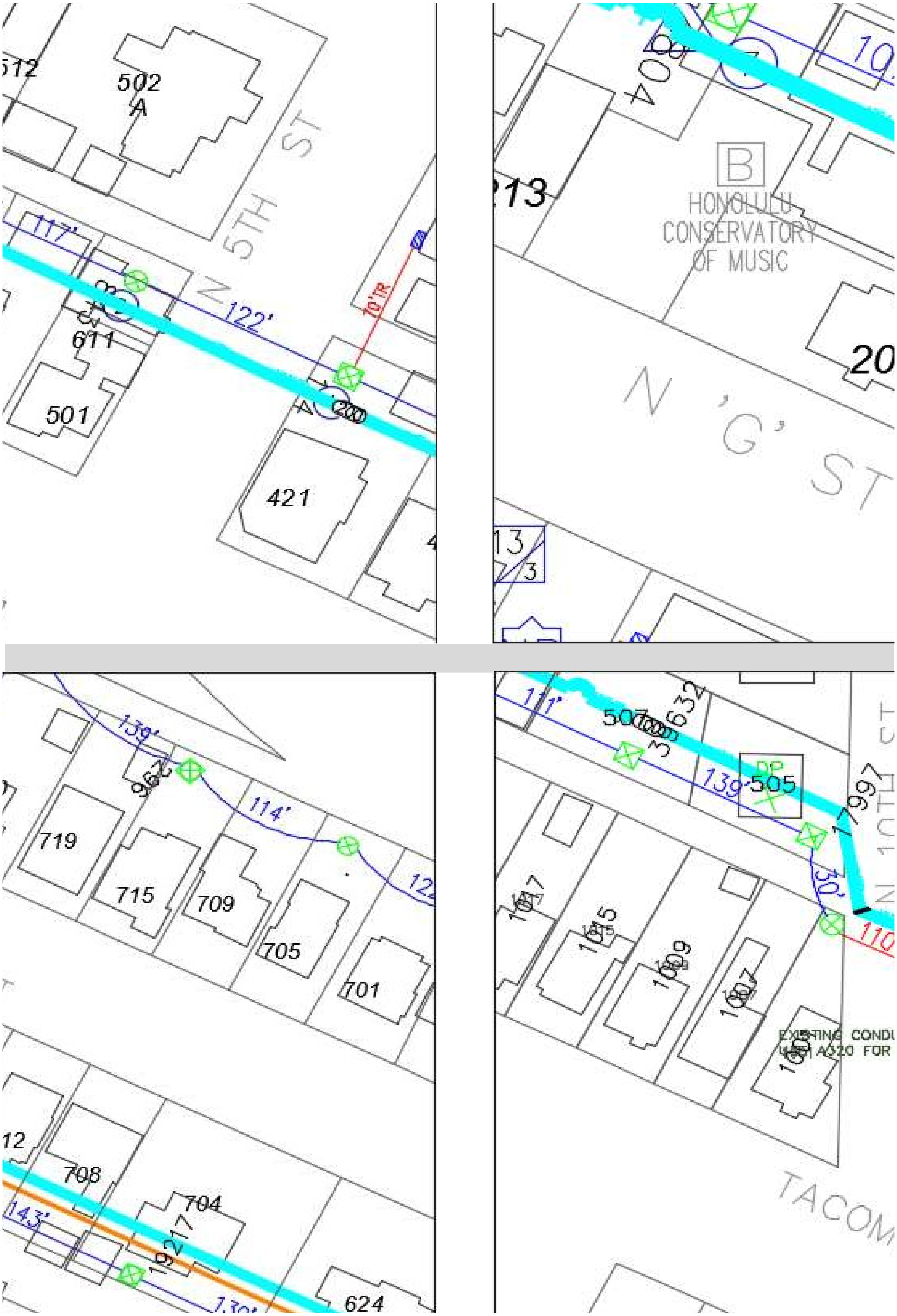

SMITH
405
UNIVERSITY
HALL
LOCKBOX IN RM01B
206'
MCINTYRE HALL
NW.02.ST.016
RM 111
500P3
98'
TAP IN RM B03
RG11 TO TV'S IN AUDITORIUM
SPLITTERS FEED 9 CLASSROOMS
COMMUNICATION ROOM
2 QAM, 14&15
ZWPRO 820
32dB OUTPUT
1500
UPS
EQUIPMENT IN
HOWARTH HALL
COMM. ROOM
2-WAY
COMBINER
INTERNAL DC30 THRU
BOILER ROOM

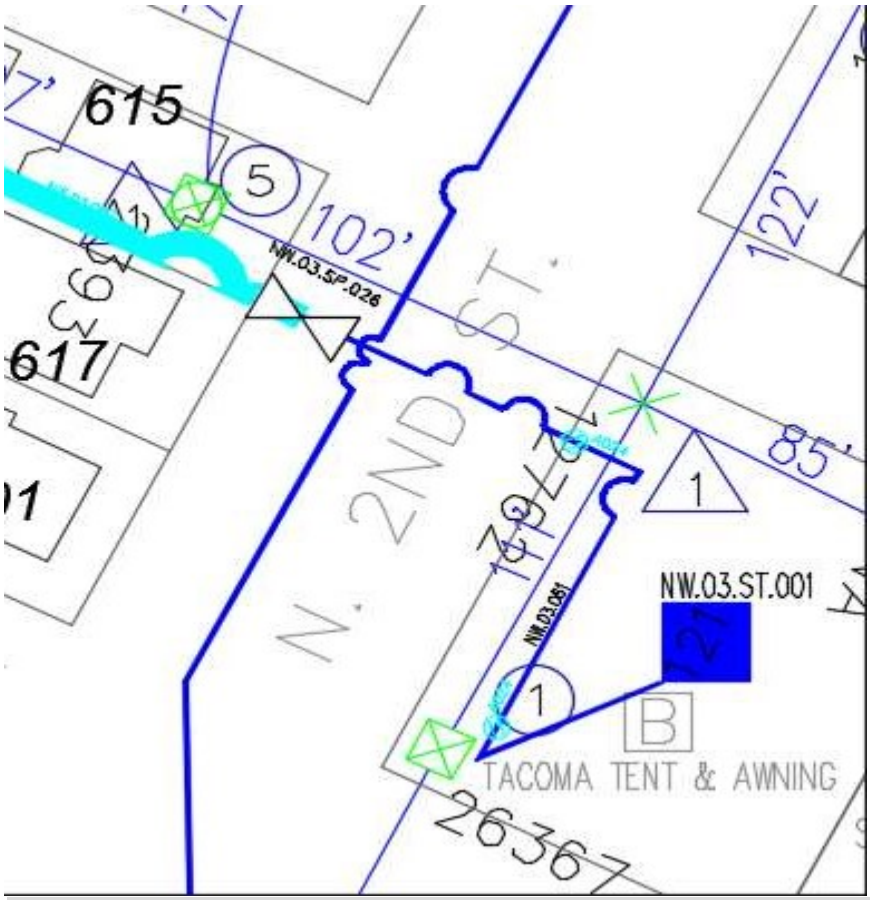
Starting Pole #	7312
Starting Address	515 N 'G' St
Ending Address	615 N 2nd St
Footage	1998
Notes	

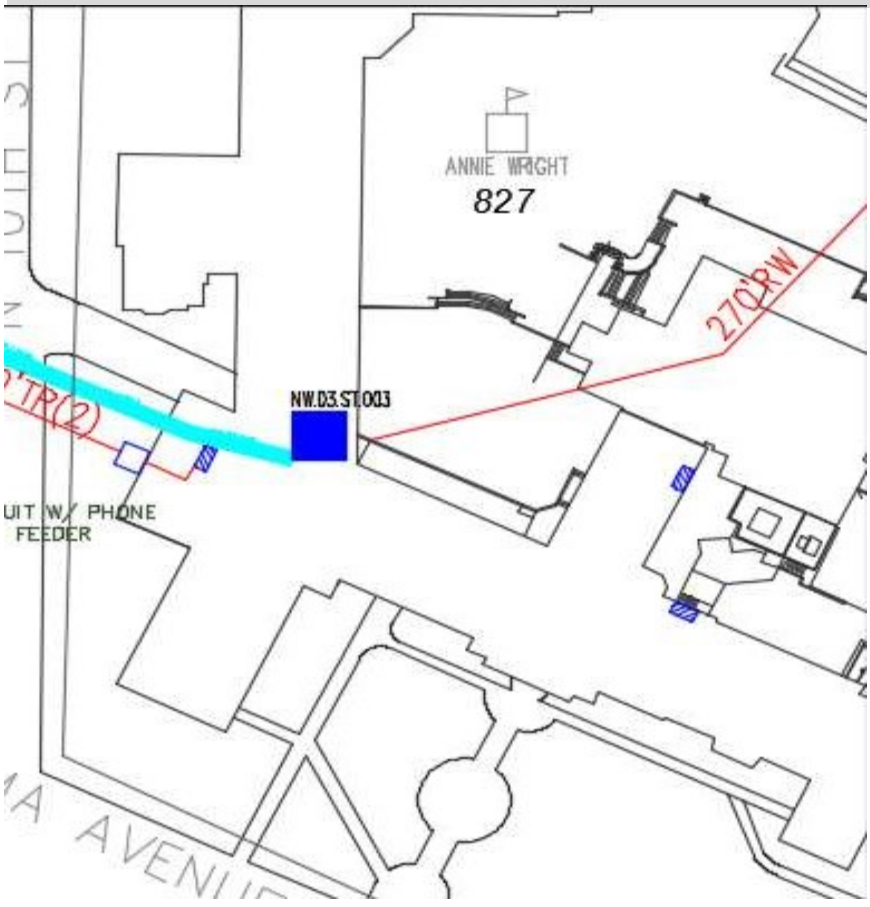


Sheath	NW.03.009
Count	12
Starting Pole #	236
Starting Address	724 N 'G' St
Ending Address	827 N Tacoma Ave
Footage	2280
Notes	

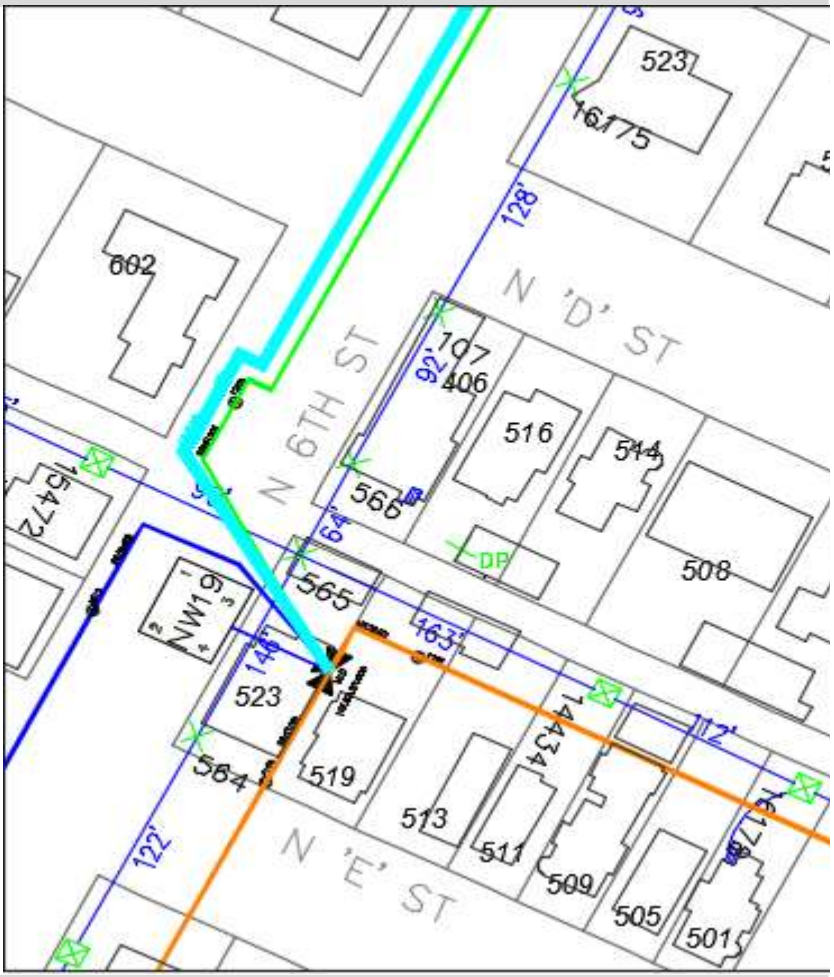



502
A
5TH ST
N
117'
122'
611
501
421
10'R
HONOLULU
CONSERVATORY
OF MUSIC
213
N 'G' ST
139'
114'
719
715
709
705
701
708
704
143'
624
111'
505
30'
N 10TH ST
EXISTING CONDU
TACOM

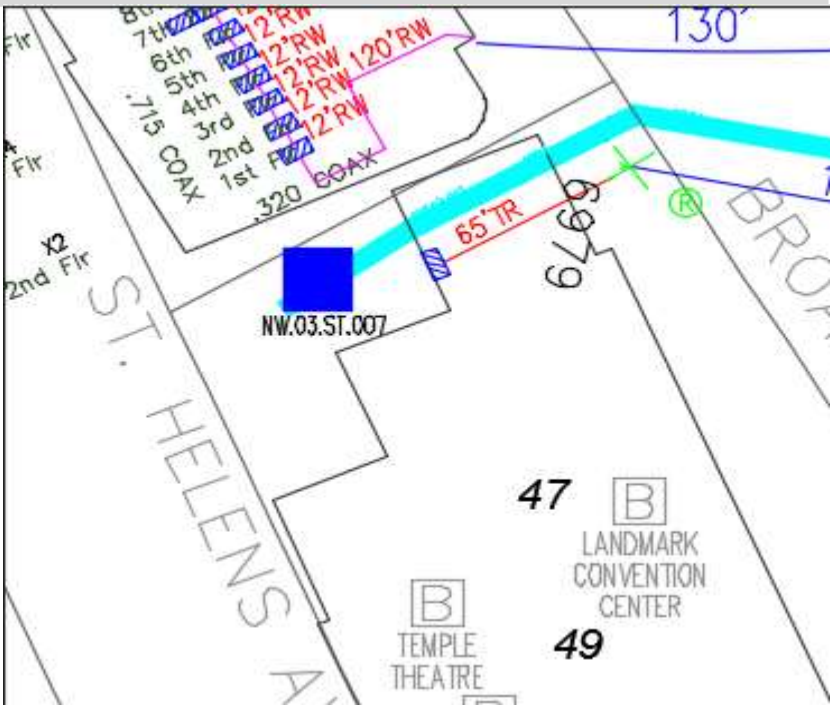

615
617
102'
122'
85'
N. 2ND ST.
NW.03.SP.026
NW.03.ST.001
NW.03.081
TACOMA TENT & AWNING
26367


ANNIE WRIGHT
827
270'RW
NW.03.ST.003
UIT W/ PHONE
FEEDER

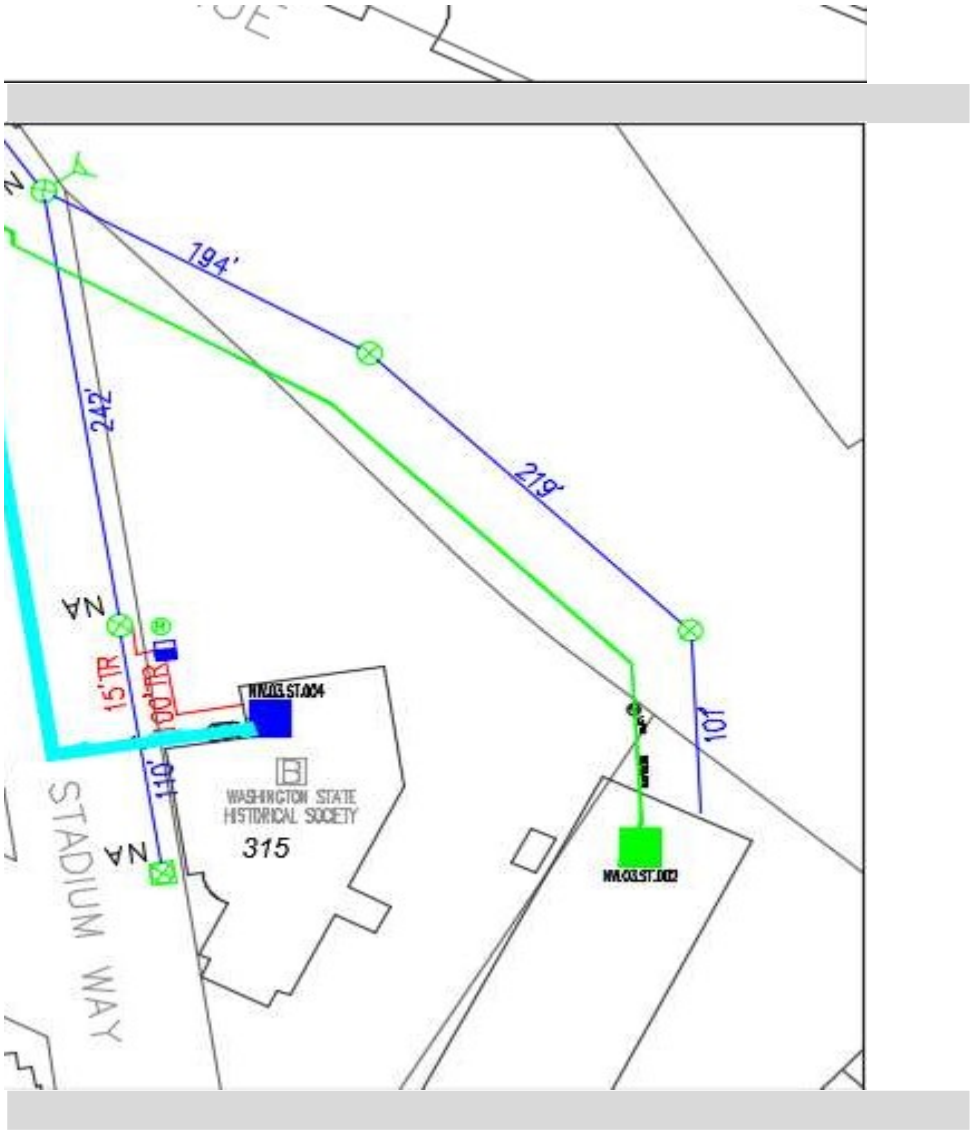
Sheath	NW.03.010
Count	24
Starting Pole #	566
Starting Address	406 N 6th St
Ending Address	315 N Stadium Way
Footage	2025
Notes	

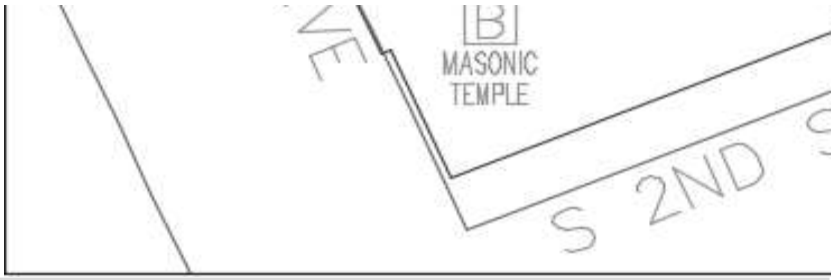


Sheath	NW.03.017
Count	24
Starting Pole #	6979
Starting Address	47 St Helens Ave
Ending Address	
Footage	65
Notes	

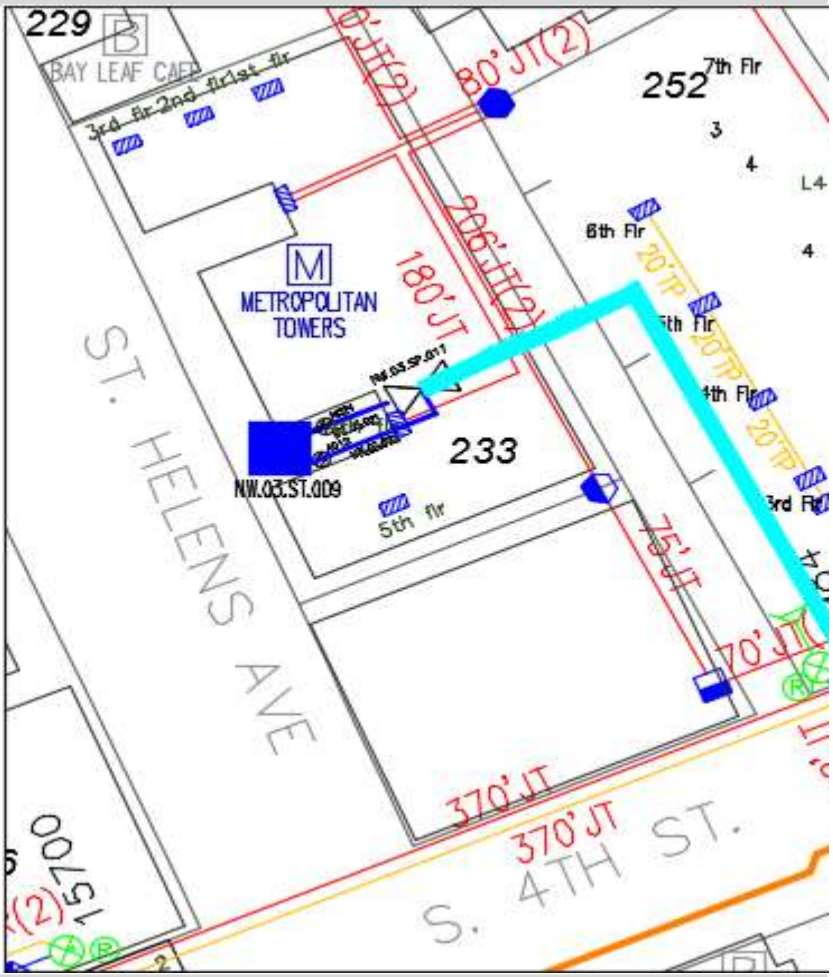



99'
1912
116'
N. 5TH
511
501
FIVE-D-ONE
(2) RG11 ATTACH AT SAME LOCATION AND POWER OVER TO LOCKBOX
502
"D" ST
424
414
410
137'
122'
DP
414
412
DP
301
305
NA
114'
309
NA
315
407
317
401
N 4TH ST
316
324
STADIUM NORTH CONDOS
312
6977
43
141'
45
42'
6977
49
LJ SAND & ASSOC
ADWAY
325' JT(2)
55

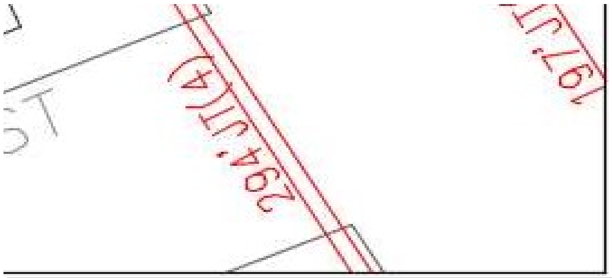

194'
242'
219'
101'
15'TR
100'TR
110'
NW03.ST.004
WASHINGTON STATE
HISTORICAL SOCIETY
315
STADIUM WAY

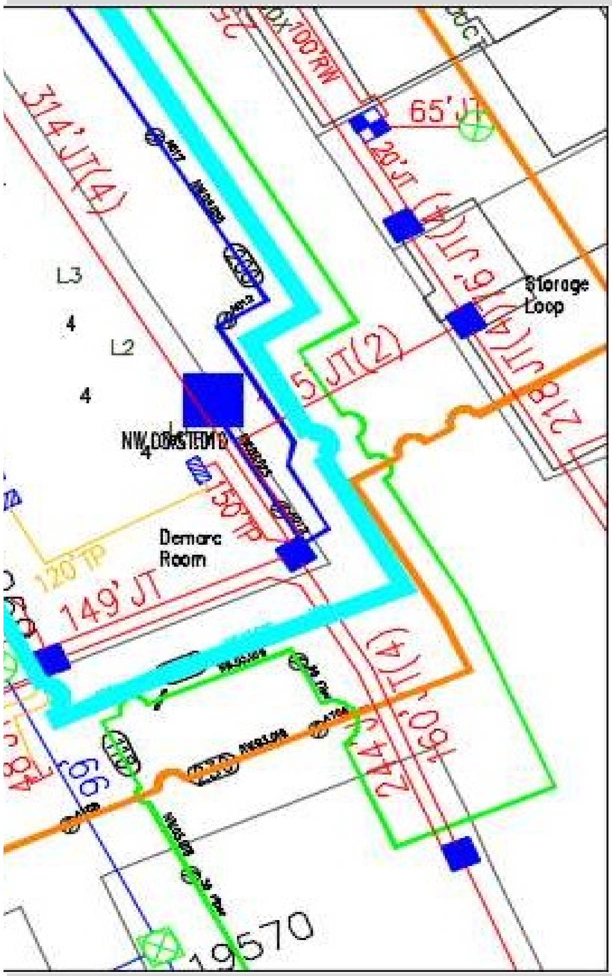


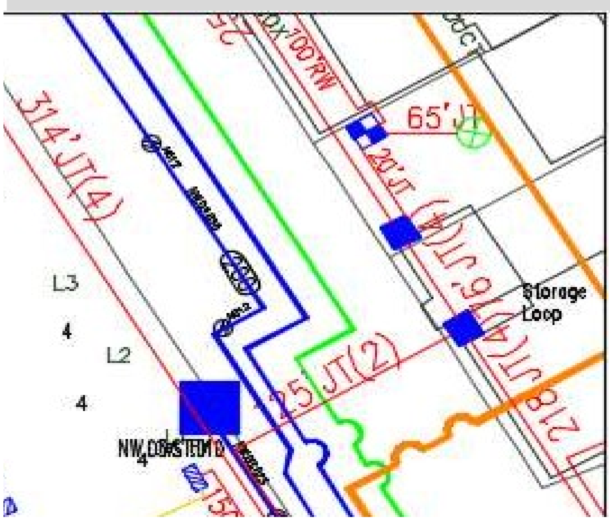
Sheath	NW.03.020
Count	24
Starting Pole #	UG
Starting Address	233 St Helens Ave
Ending Address	
Footage	541
Notes	



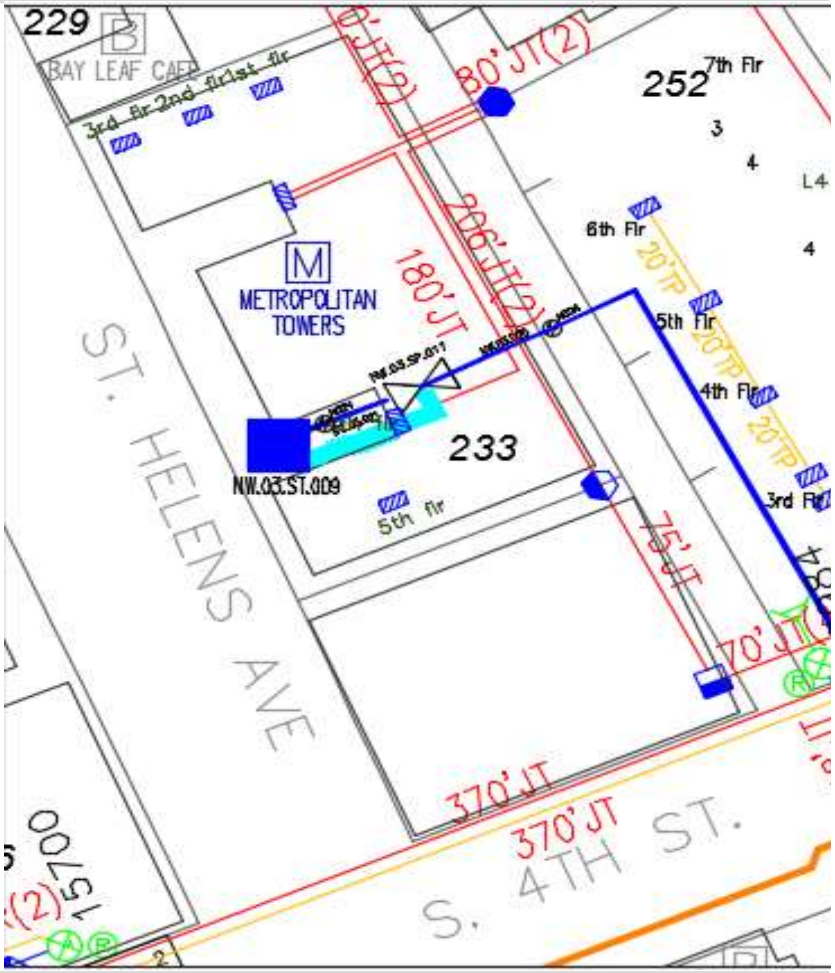
Sheath	NW.03.021
Count	24
Starting Pole #	UG
Starting Address	233 St Helens Ave
Ending Address	
Footage	260
Notes	


294' JT(4)

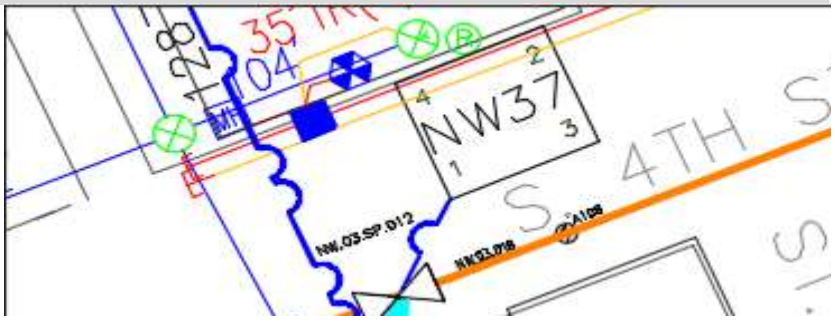

314' JT(4)
65' JT
20' JT
Storage
Loop
L3
4
L2
4
Demarc
Room
120' TP
149' JT
JT(2)
160' JT(4)
19570

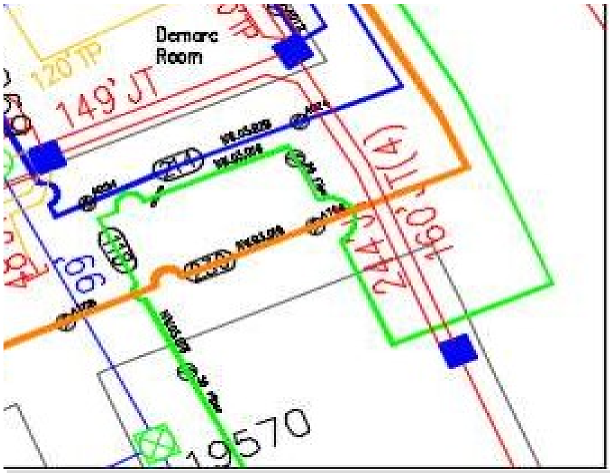

314' JT(4)
65' JT
Storage
Loop
L3
4
L2
4
25' JT(2)

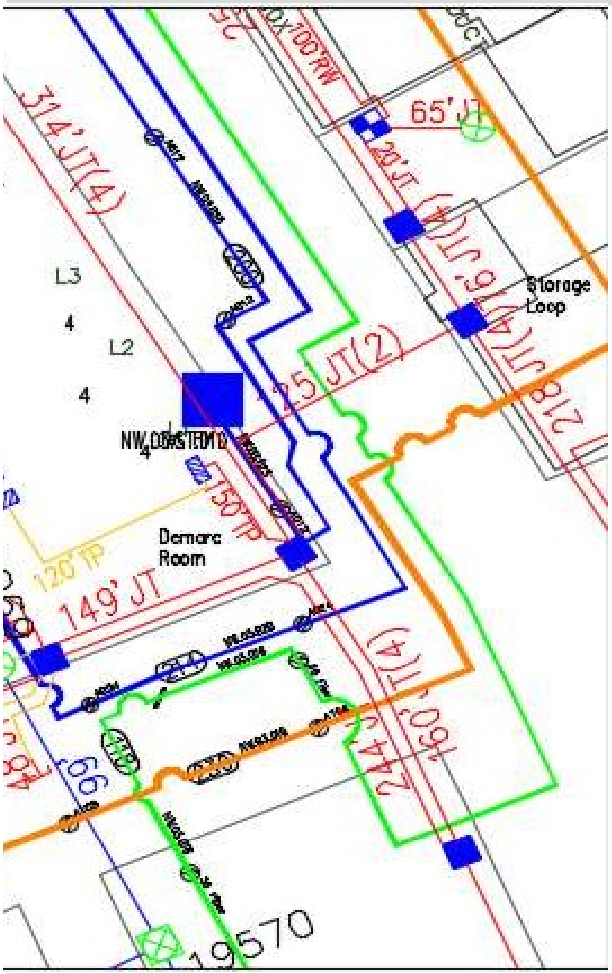
Sheath	NW.03.022
Count	12
Starting Pole #	UG
Starting Address	233 St Helens Ave
Ending Address	
Footage	496
Notes	



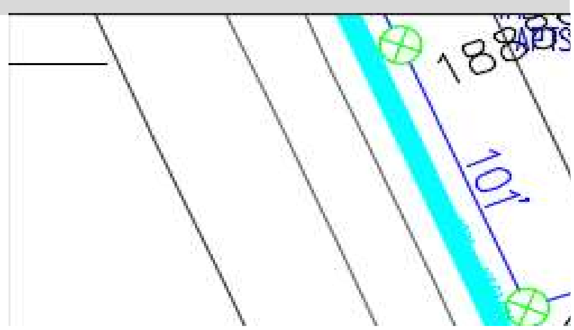
Sheath	NW.03.024
Count	24
Starting Pole #	37014
Starting Address	402 St Helens Ave
Ending Address	405 6th Ave
Footage	1122
Notes	

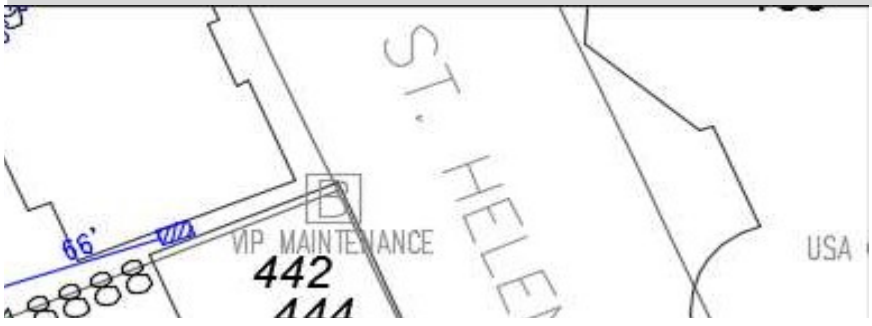



Demarc
Room
120' TP
149' JT
244' JT
160' JT(4)
66
19570

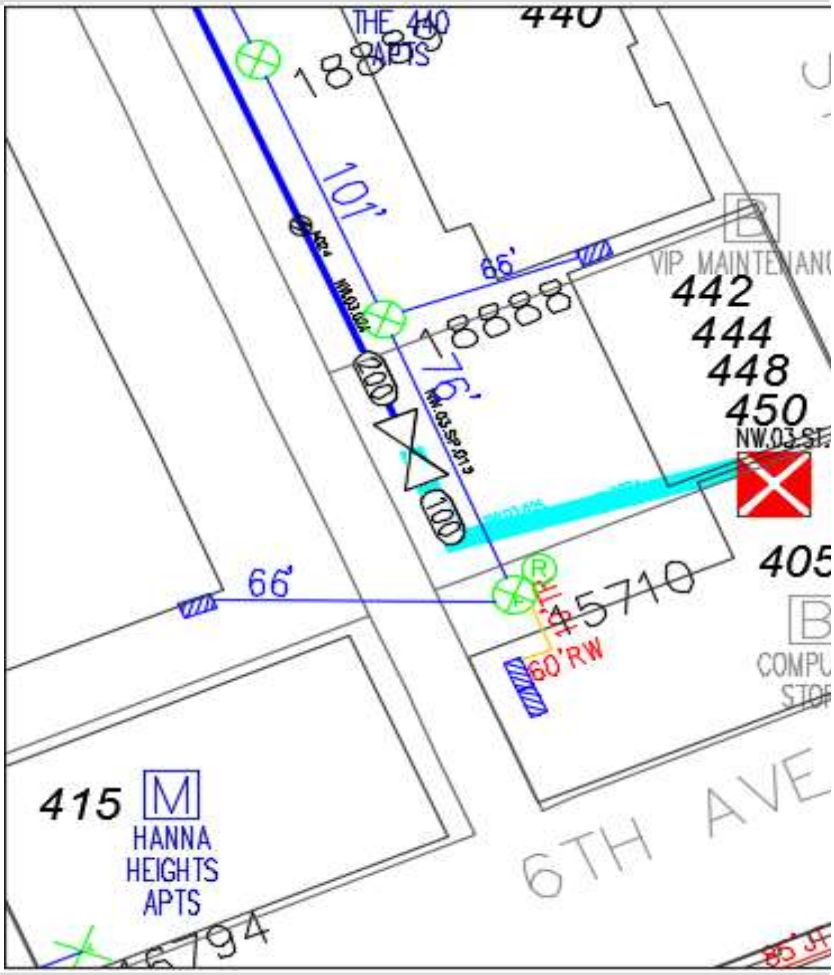

314' JT(4)
65' JT
Storage
Loop
L3
4
L2
4
25' JT(2)
218' JT(4)
NW COASTER
Demarc
Room
120' TP
149' JT
244' JT
160' JT(4)
66
19570


HARDER
FOUNDATION
59'
401


101'


ST. HELE
66'
VIP MAINTENANCE
442
USA

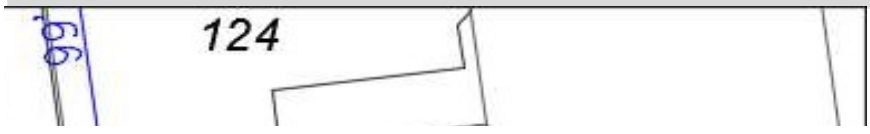
Sheath	NW.03.025
Count	24
Starting Pole #	18888
Starting Address	405 6th Ave
Ending Address	
Footage	324
Notes	



Sheath	NW.03.028
Count	12
Starting Pole #	NA

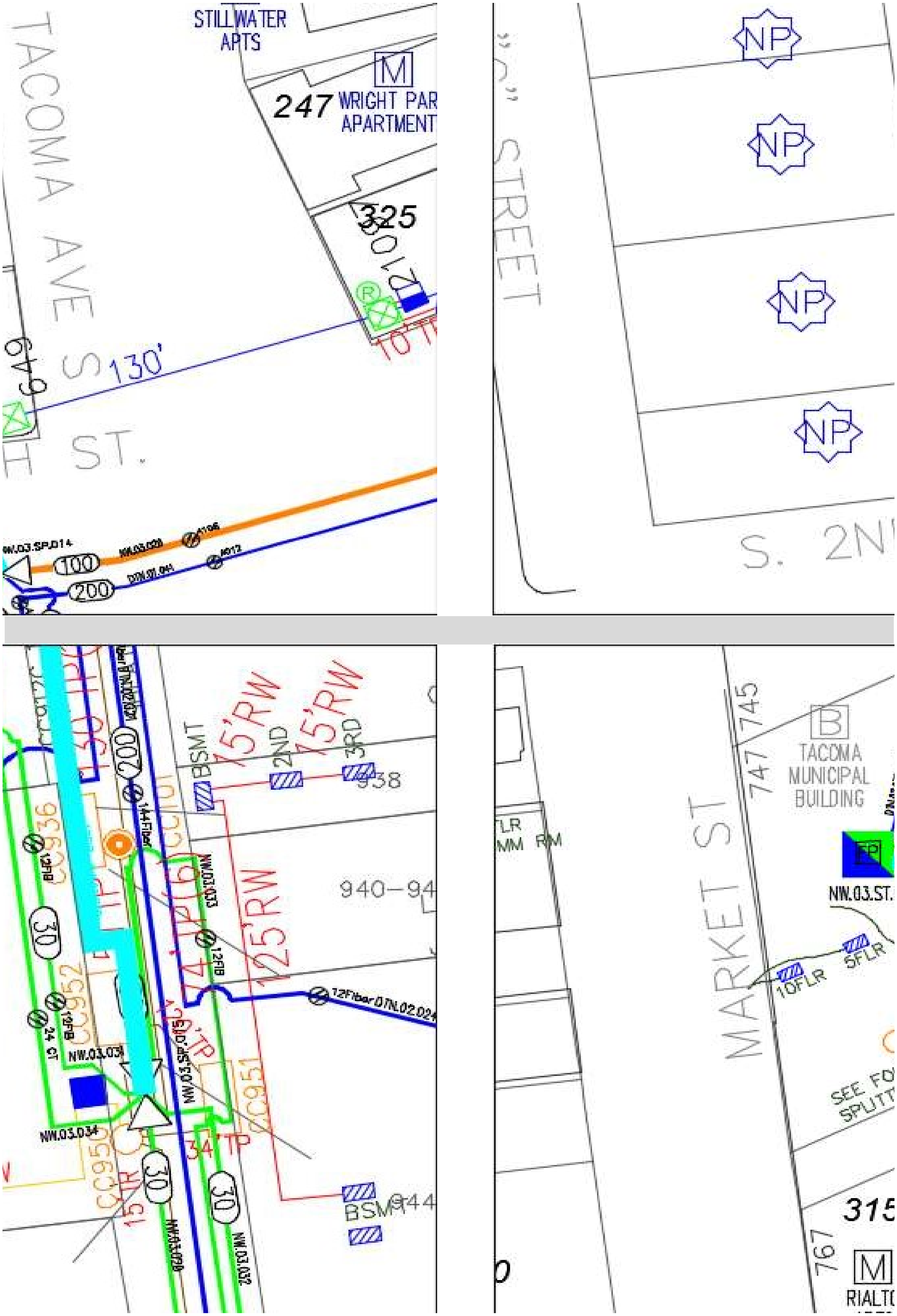

HELENS AVE
ISP
12
DRICK
B 414
ATIONERY
SUPPLY
435
200
66'
415 M
HANNA
HEIGHTS
APTS
16794
455
B
USA OF YESTERDA
MOTORS
CE
M
WALKER
5 APTS
B
FOREVER YOURS
WEDDING CHAPEL
APTS
M 245 245


448
450
NW.03.ST.011
M
WALKER
405 APTS
B
FOREVER YOURS
WEDDING CHAPEL
B
COMPUTER
STORE
5710
60'RW
6TH AVE


124

Starting Address	308 Fawcett Ave
Ending Address	124 Tacoma Ave S
Footage	1168
Notes	

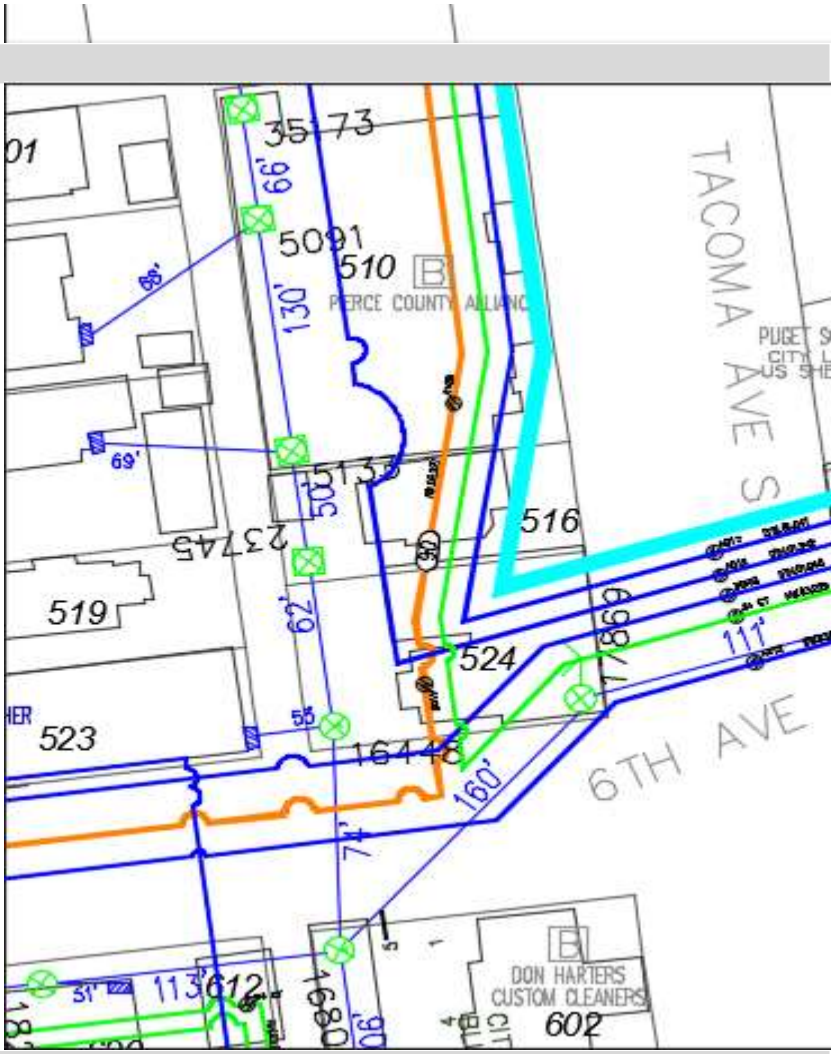
Sheath	NW.03.030
Count	12
Starting Pole #	UG
Starting Address	949 Market St
Ending Address	747 Market St
Footage	4142
Notes	


STILLWATER APTS
247
WRIGHT PAR APARTMENT
325
130'
TACOMA AVE S
ST.
100
200
"C" STREET
NP
S. 2N
BSMT
15'RW
2ND
3RD
938
125'RW
940-94
BSM 944
TACOMA MUNICIPAL BUILDING
MARKET ST
747 745
10FLR
5FLR
SEE FO SPLITT
315
767
RIALTO

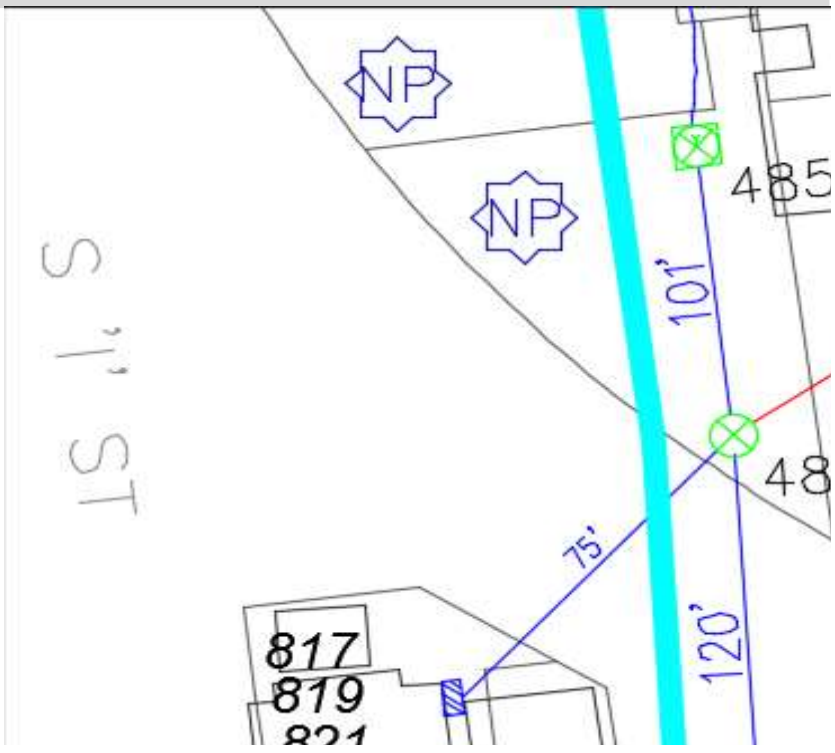

5240
105'
TACOMA AVE S
MULTICARE ADMINISTRATION BUILDING
NW.03.ST.012
5238
119'
124
150
5244
D ST.
M
THE MILLER

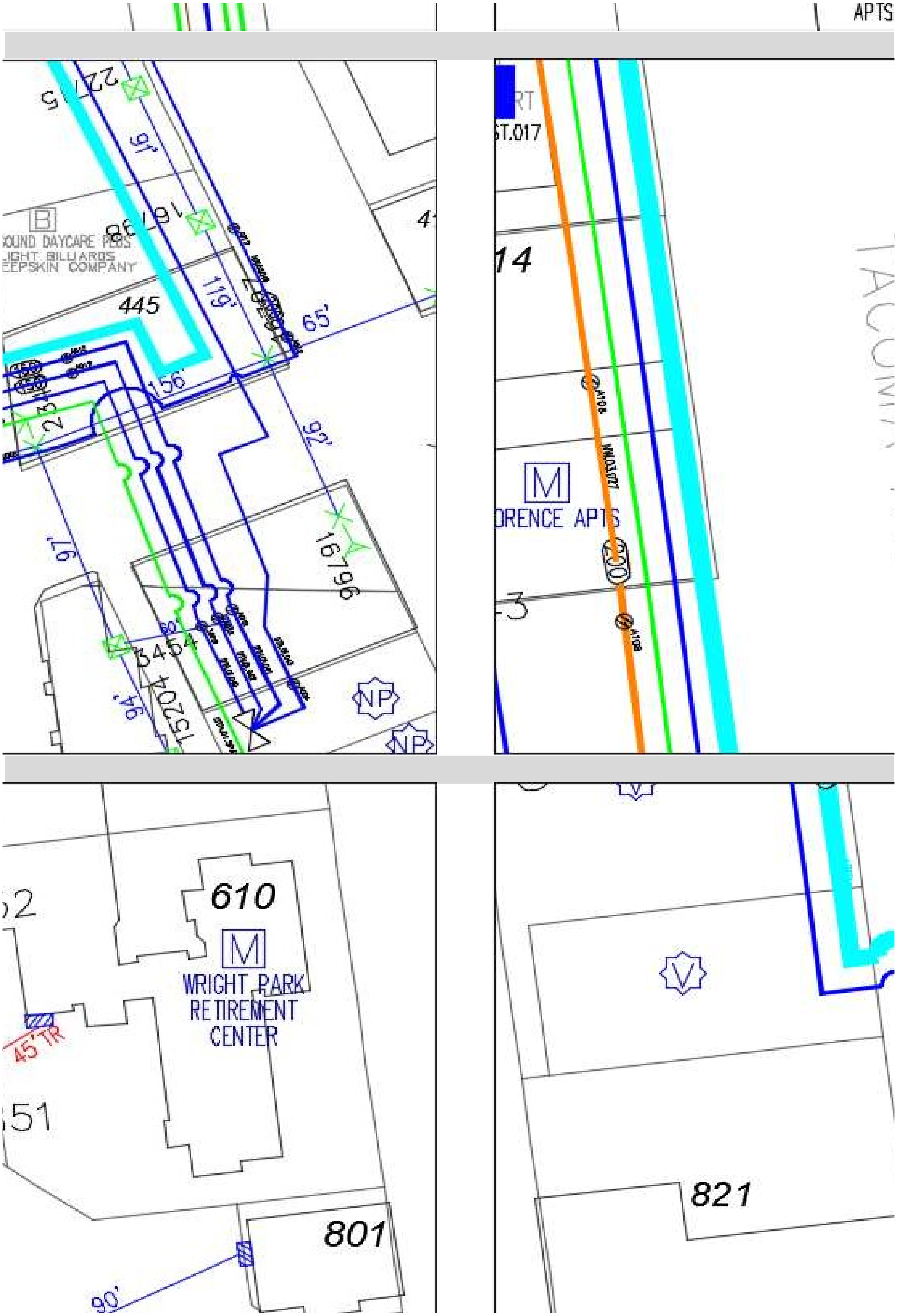

Bistro
Moss Antique
747
752
754
756
762
764
NW.03.019
DTN.02.075
D08
BSMT ELEC RM
TP(6)
SH749
SH747
SH81
125' TP
102' RS
65' RS
MH
Splice
Book Store
AllState
Tacoma Printing
Disadvantaged Workers
271' TP(12)
CC9124 24(C)
ST HELENS AVE
M
BOSTWICK APTS
B
TULLY'S COFFEE
311
OPTICIAN
FOLDER FOR ARRAY DETAILS

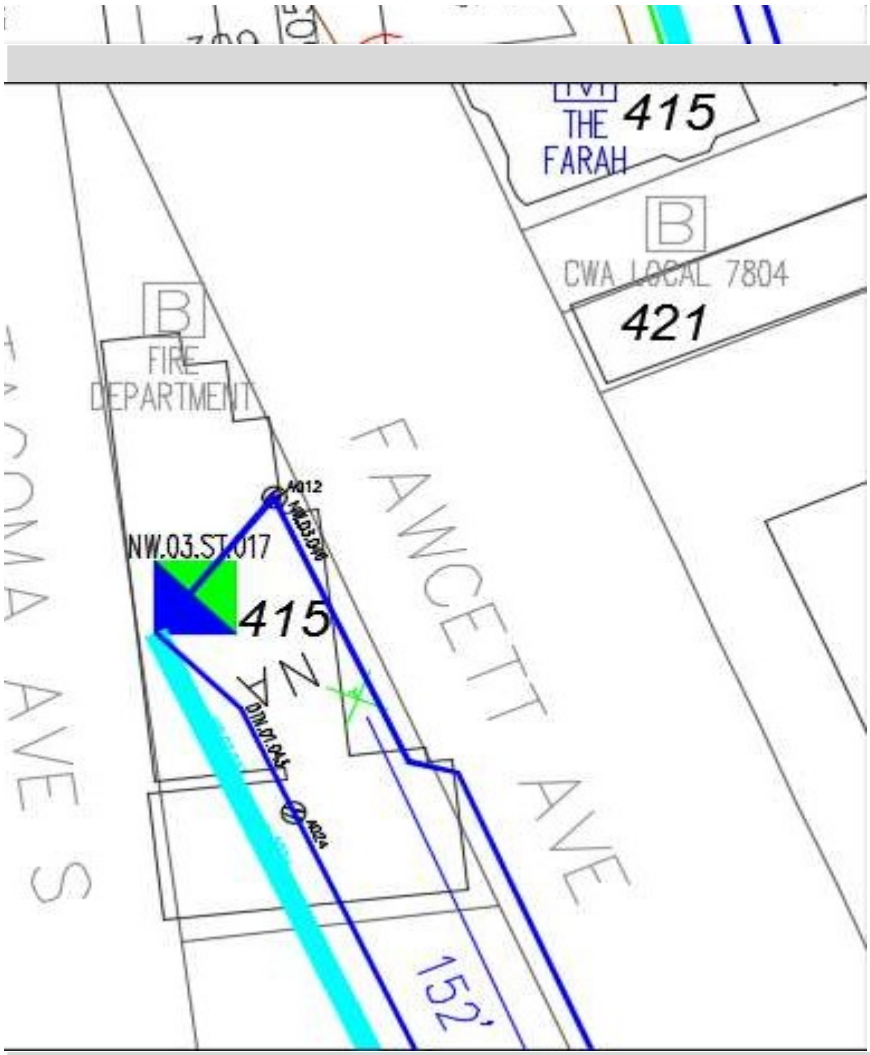
Sheath	NW.03.037
Count	24
Starting Pole #	17869
Starting Address	524 Tacoma Ave S
Ending Address	415 Tacoma Ave S
Footage	629
Notes	



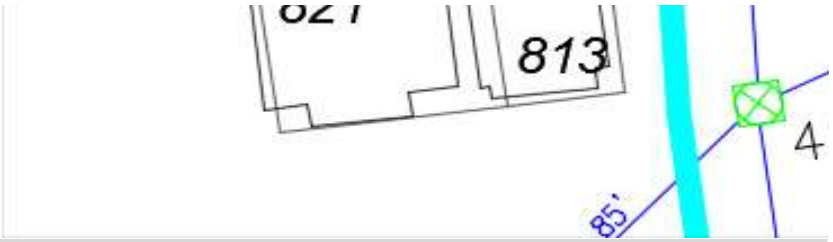
Sheath	NW.03.038
Count	12
Starting Pole #	4852
Starting Address	605 S 'I' St
Ending Address	705 S 9th St
Footage	1563
Notes	




APTS
22725
91'
16798
SOUND DAYCARE PLBS
LIGHT BILLIARDS
EEPSKIN COMPANY
445
119'
65'
156'
92'
97'
16796
60'
3454
15204
94'
NP
ST.017
14
M
ORENCE APTS
610
WRIGHT PARK
RETIREMENT
CENTER
45'TR
51
801
90'
821
V


THE FARAH
415
B
CWA LOCAL 7804
421
B
FIRE DEPARTMENT
FAWCETT AVE
NW.03.ST.017
415
152'


PARKING LOT
106'
BSMT
NW.03.ST.018
20'RW
2FLR
15'RW
3FLR
SENIOR OUTREACH CENTER
705
127'
S 'G' ST

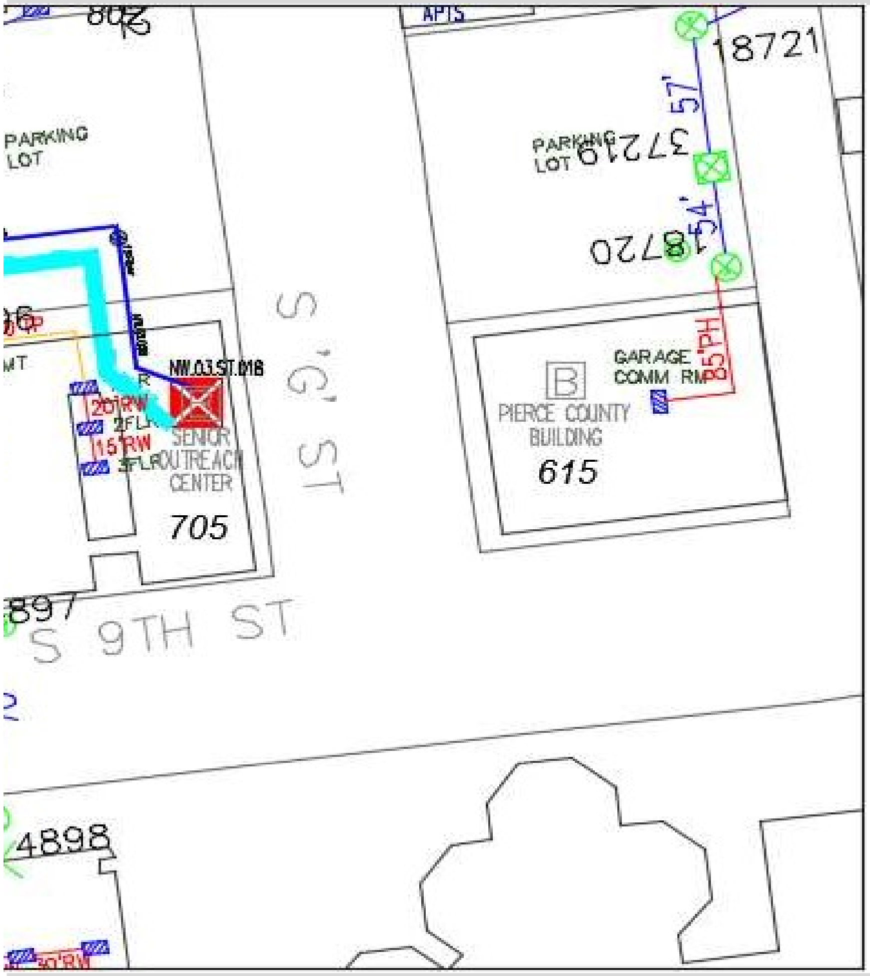


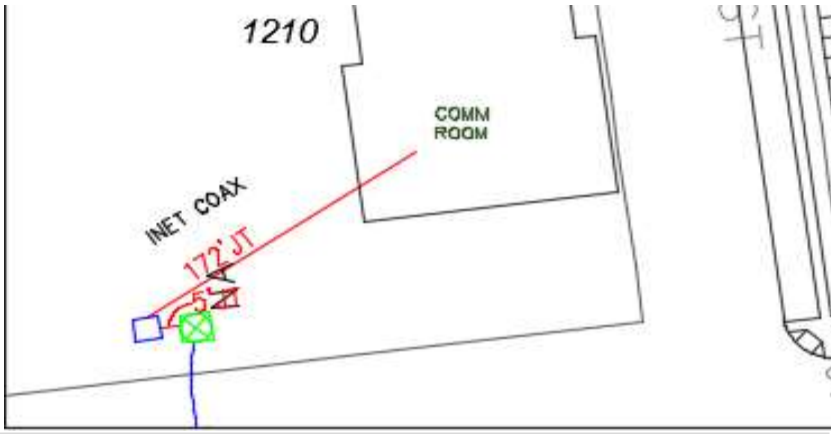
Sheath	NW.03.039
Count	6
Starting Pole #	4782
Starting Address	1121 S 'I' St
Ending Address	705 S 9th St
Footage	2007
Notes	

Sheath	NW.03.048
Count	12
Starting Pole #	17884
Starting Address	1210 6th Ave
Ending Address	1112 6th Ave
Footage	604
Notes	


848
S 7TH ST
S 9TH
NP
NP
NP
197'
RAZILL ST
821
4893
HT
106'
127'
147'
63'
62'RW
ELEC. ROOM
1112
TACOMA DIGESTIVE CENTER

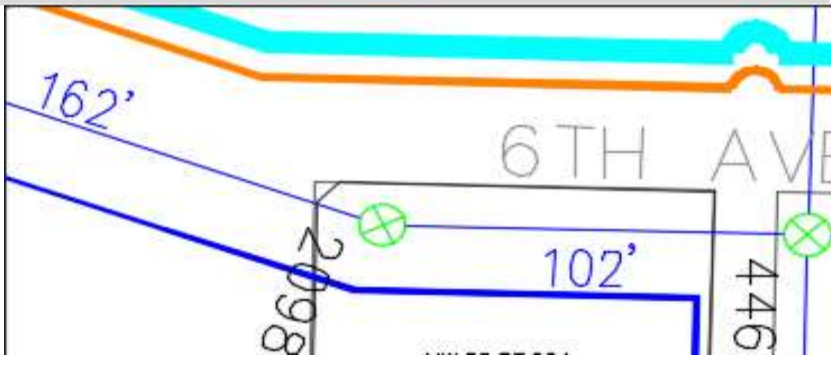

20'
4897
ST
70'

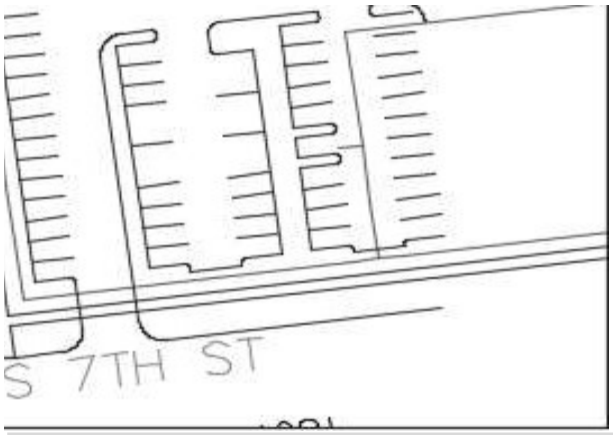

APTS
18721
PARKING
LOT
57'
PARKING
LOT
37219
54'
18720
S 'G' ST
NW.03.ST.018
GARAGE
COMM RM
35'PH
20'RW
2FLR
15'RW
3FLR
SENIOR
OUTREACH
CENTER
705
PIERCE COUNTY
BUILDING
615
S 9TH ST
4898



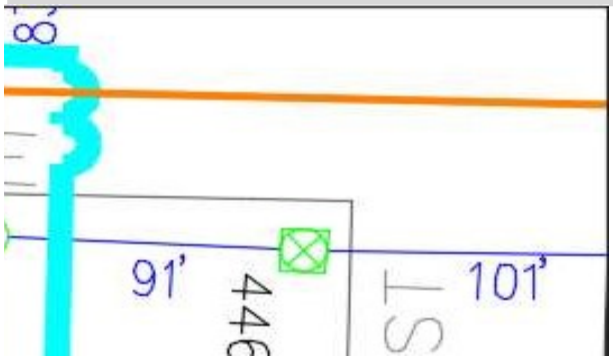
Sheath	NW.03.052
Count	12
Starting Pole #	5148
Starting Address	2802 6th Ave
Ending Address	601 S Pine St
Footage	60
Notes	

Sheath	NW.03.053
Count	24
Starting Pole #	5148
Starting Address	2802 6th Ave
Ending Address	
Footage	87
Notes	

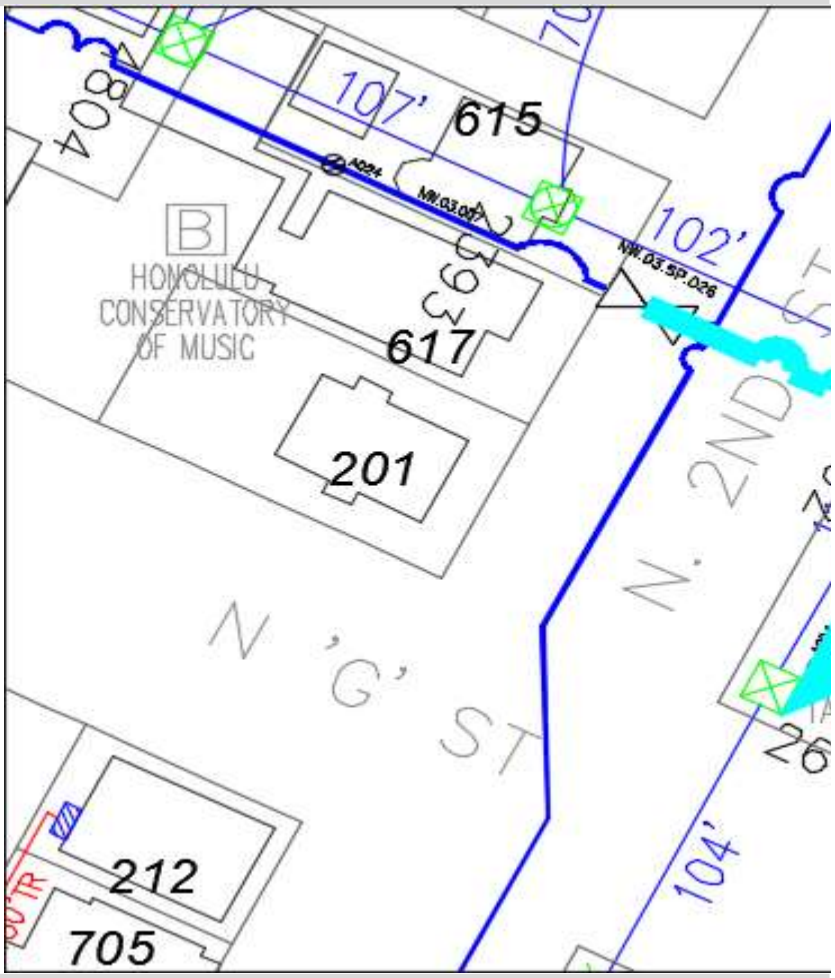



S 7TH ST


91'
4461
101'
ANDERSON ST
NW.03.ST.025
NW.03.053
100
52'RW
2802
5148
TARCO
CREDIT UNION
616


91'
101'

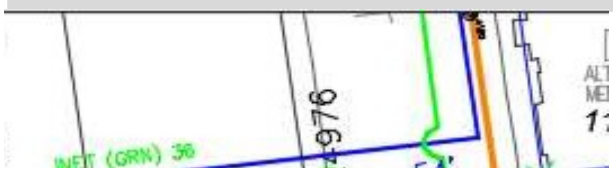
Sheath	NW.03.061
Count	24
Starting Pole #	2393
Starting Address	615 N 2nd St
Ending Address	102 N 'G' St
Footage	232
Notes	



Sheath	NW.04.012
Count	36
Starting Pole #	28881
Starting Address	1201 S Yakima Ave

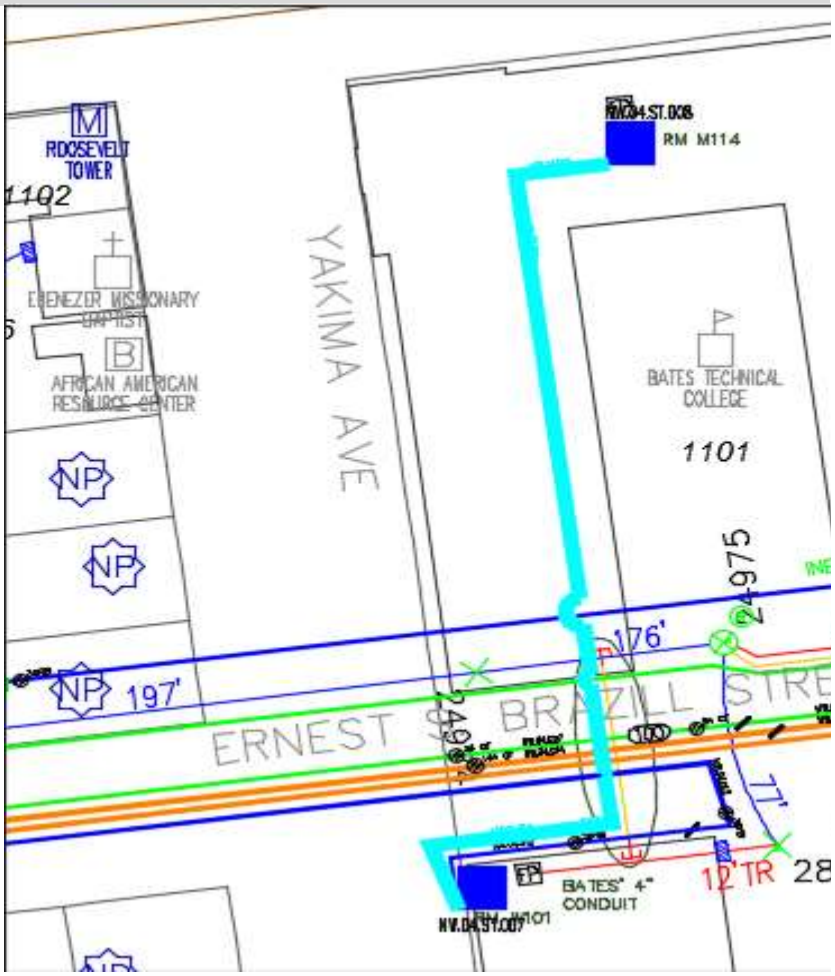

NW.03.ST.025
100
52'RW
2802
TARCO
CREDIT UNION
ANDERSON
616


SHAKE
BENTSON PRINTING
122'
85'
NW.03.ST.001
ACOMA TENT & AWNING
SIGN LANGUAGE
SIGN CO.



Ending Address	
Footage	89
Notes	

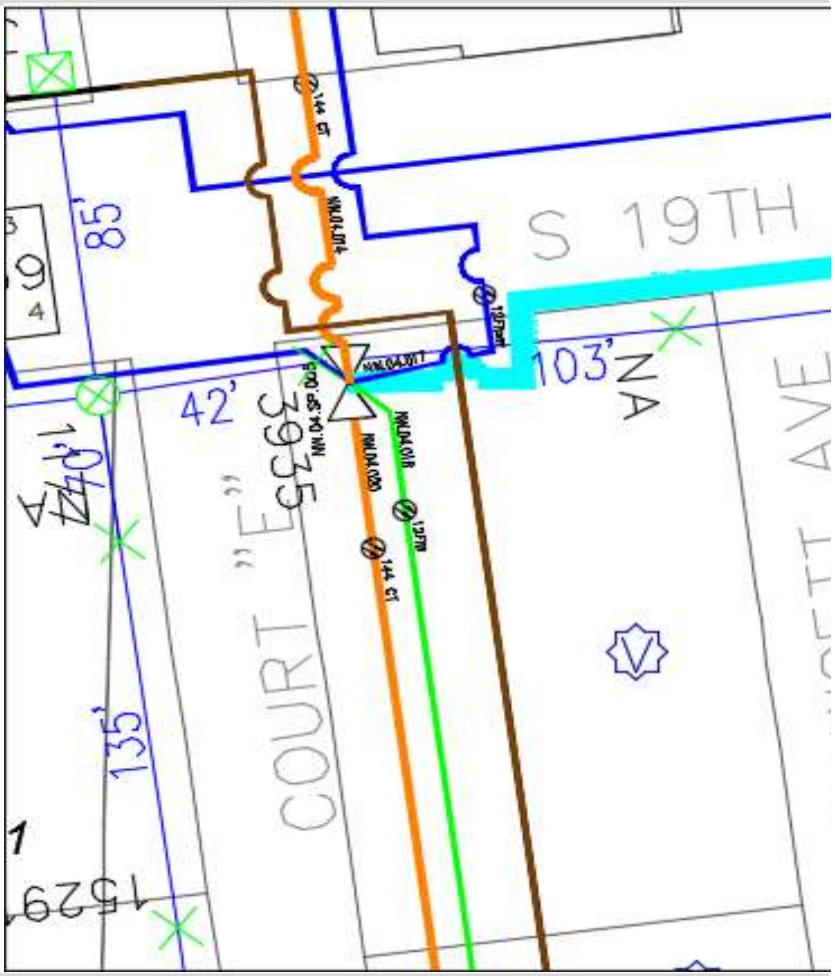
Sheath	NW.04.013
Count	24
Starting Pole #	UG
Starting Address	1201 S Yakima Ave
Ending Address	1101 S Yakima Ave
Footage	574
Notes	



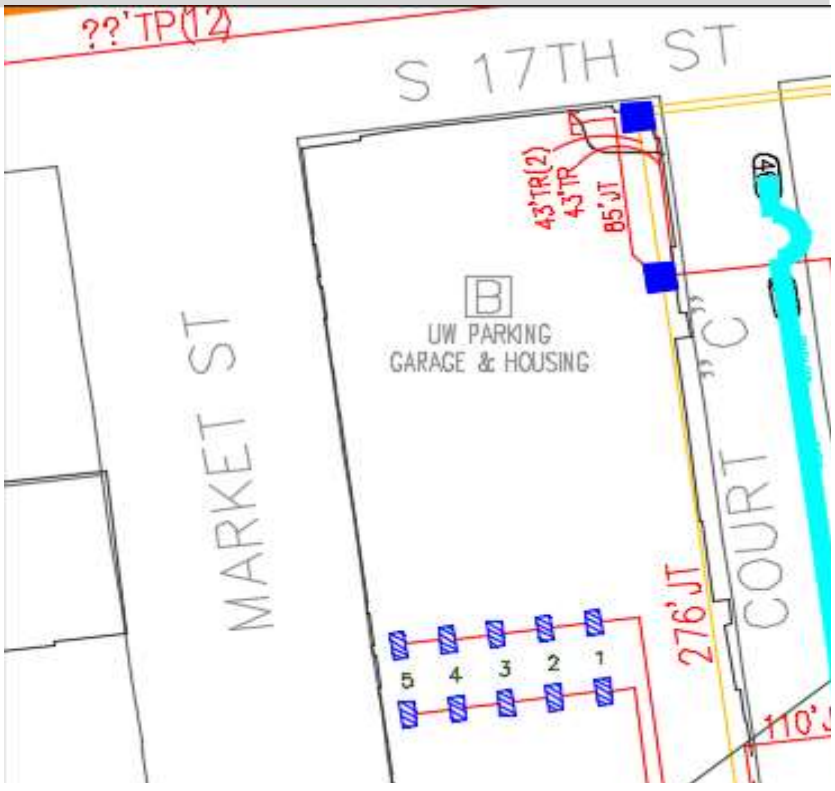

163'TR
28881
HT
BATES
1202
16327
117'

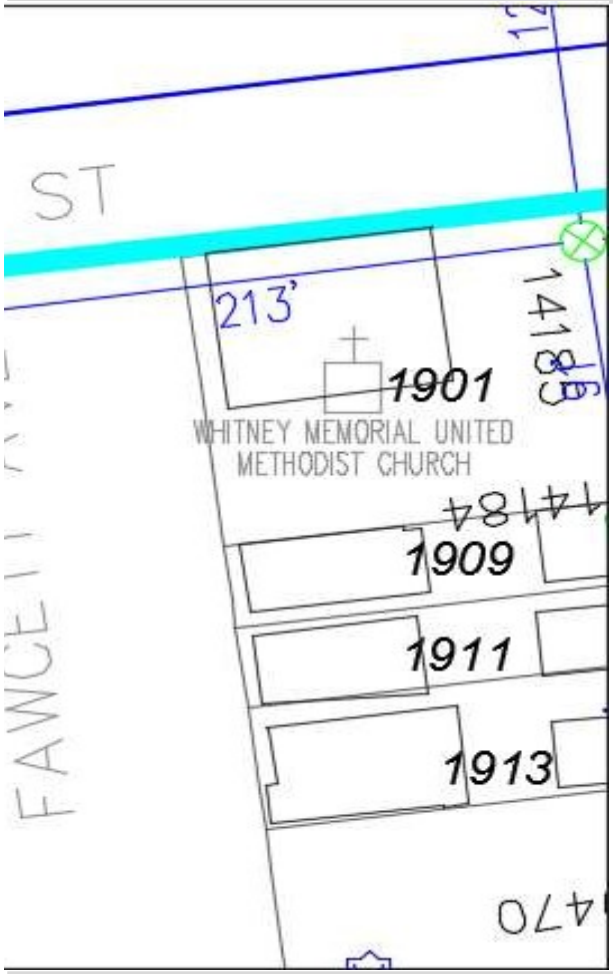

BAIL BONDS 1101
PT-RT LIBRARY 12 CI
109'FF
1109
1115
196'
ALTHEIMER ST
ALTHEIMER MEMORIAL
1121
136'
54'
163'TR
215'

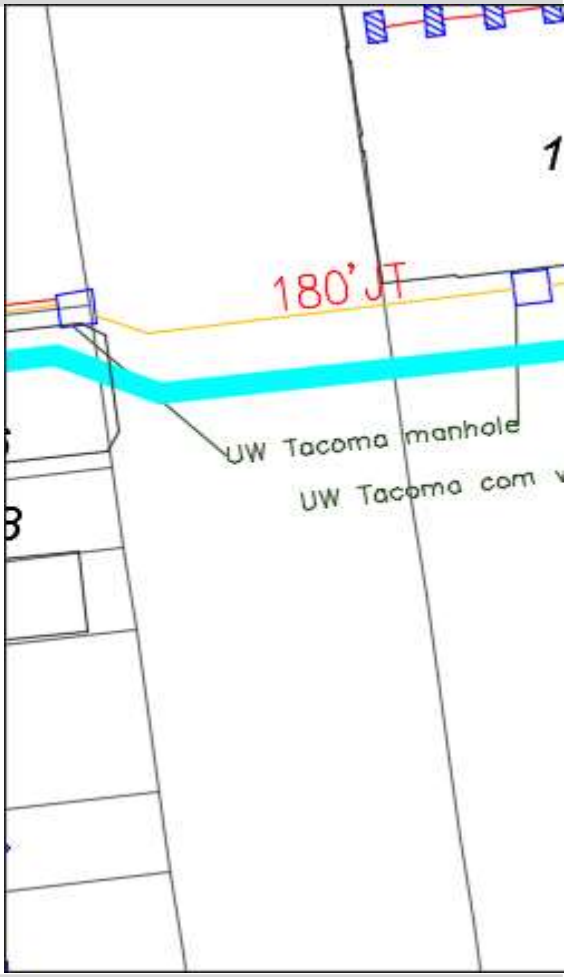
Sheath	NW.04.015
Count	36
Starting Pole #	NA
Starting Address	1920 Fawcett Ave
Ending Address	1717 Market St
Footage	1902
Notes	



Sheath	NW.04.016
Count	12
Starting Pole #	UG
Starting Address	1717 Market St
Ending Address	
Footage	300
Notes	

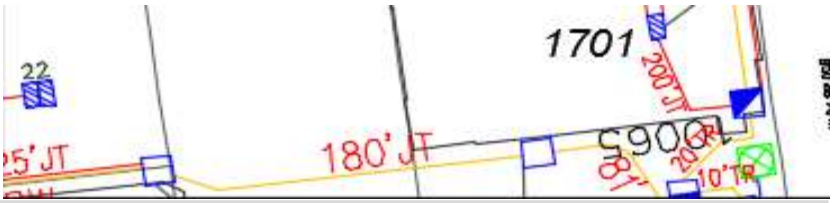



ST
213'
1901
WHITNEY MEMORIAL UNITED METHODIST CHURCH
1909
1911
1913
FAWCE


180'JT
UW Tacoma manhole
UW Tacoma com


290'RS
315'RS
1706
120'JT
1720
P3 MDF ROOM


110'JT
701
200'JT
CIP #3542
COURT C
POLE REMOVAL
C900L
20'R
10'TR
181'JT
1740
vault
120'
"C"
1196
COURT
JEFFERSON
135'



Sheath	NW.04.025
Count	24
Starting Pole #	19470
Starting Address	1925 Fawcett Ave
Ending Address	1314 Market St
Footage	3617
Notes	

Sheath	NW.04.026
Count	24
Starting Pole #	18414
Starting Address	1314 Market St
Ending Address	1136 Ct 'C'
Footage	982
Notes	

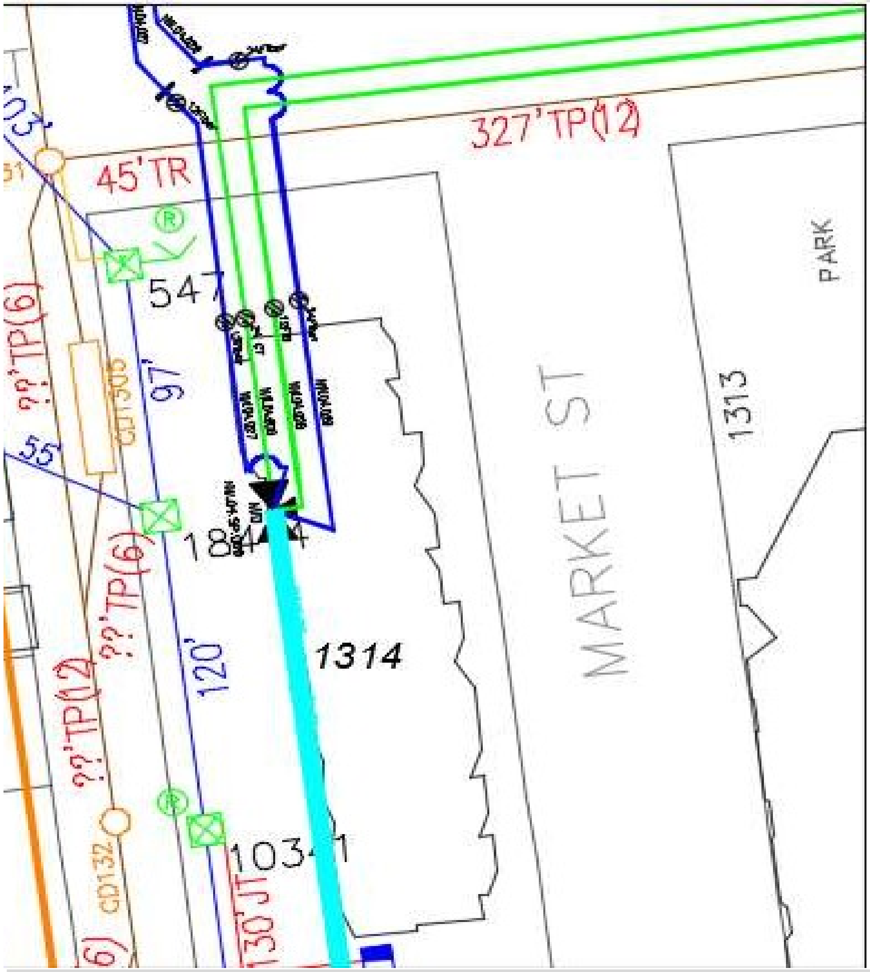

CIP #3542
COURT C
POLE REMOVAL

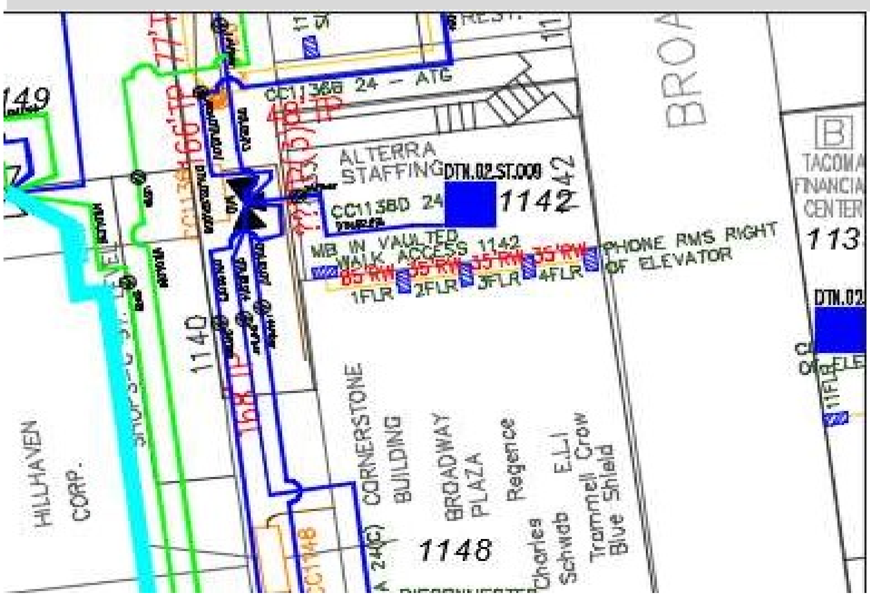

1912
1916
1914
MARKET STREET
4756
PASTENIAL
1934


S. 13TH
1305
412
1307
1313
1315
FAWCETT AVE

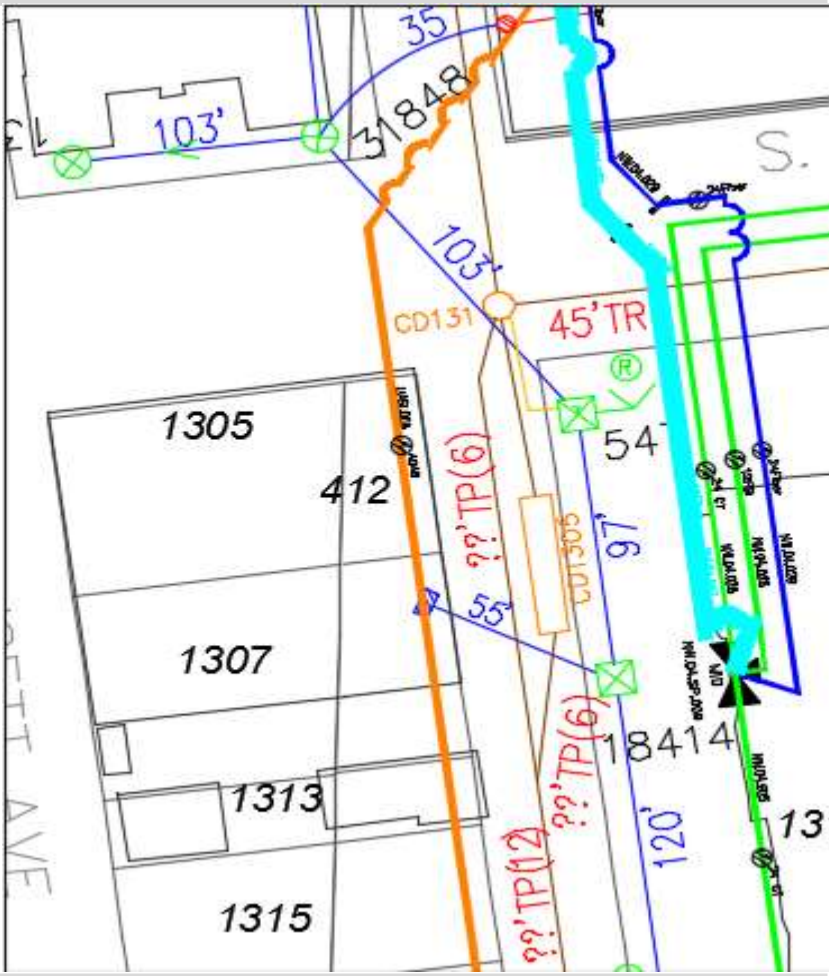

327'TP(12)
ST


YMCA
PARKING
LOT
MARKET ST
1144
1149

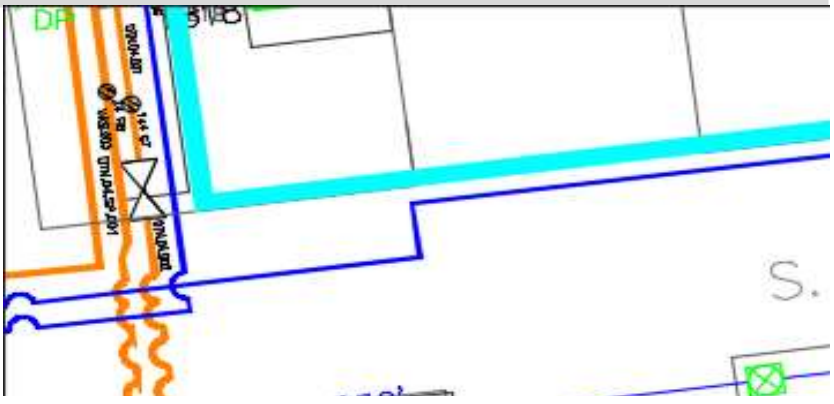

327' TP(12)
45' TR
547
97'
55'
??' TP(6)
??' TP(6)
??' TP(12)
120'
1314
10341
130' JT
CD132
MARKET ST
1313
PARK


CC1136B 24 — ATG
48' TP
ALTERRA
STAFFING
DTN.02.ST.009
1142
CC1136D 24
MB IN VAULTED
WALK ACCESS 1142
1FLR
2FLR
3FLR
4FLR
PHONE RMS RIGHT
OF ELEVATOR
1140
HILLHAVEN
CORP.
CORNERSTONE
BUILDING
BROADWAY
PLAZA
Regence
E.L.I
Charles
Schwab
Trammell Crow
Blue Shield
1148
TACOMA
FINANCIAL
CENTER
149

Sheath	NW.04.027
Count	12
Starting Pole #	18414
Starting Address	1314 Market St
Ending Address	
Footage	97
Notes	



Sheath	NW.04.030
Count	24
Starting Pole #	1177
Starting Address	1911 Tacoma Ave S
Ending Address	
Footage	123
Notes	



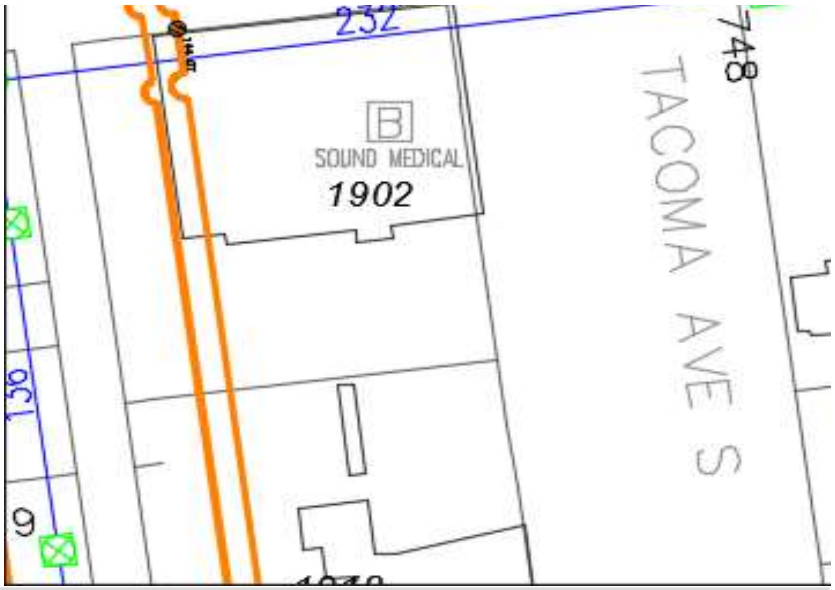

MARKET
1314


S. 13
327'TP(12)

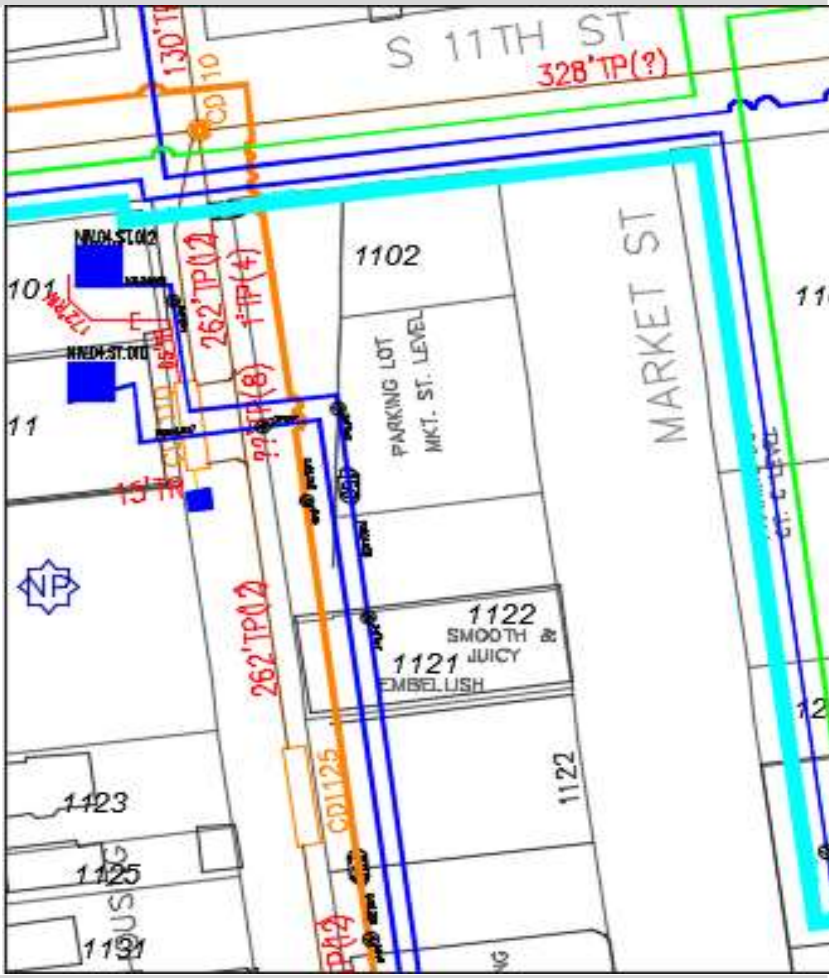

13TH ST
327'TP(12)
PARK
MARKET ST
1313
134
14


3425
19TH ST.
42'

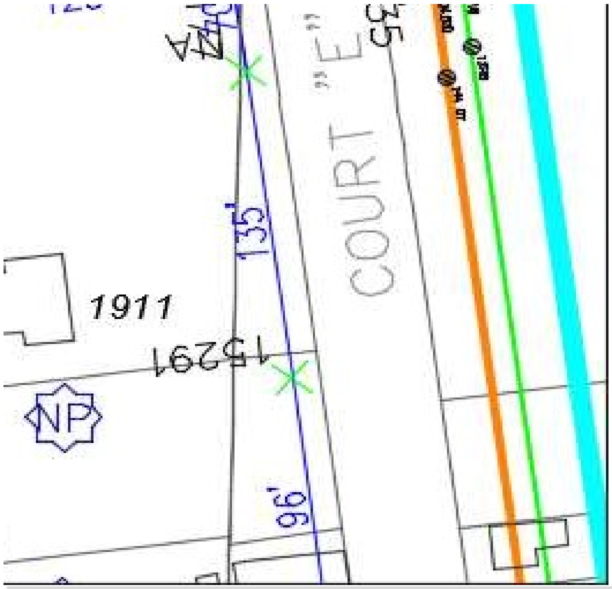

1159
1160
DISCONNECTED
DROP
DTN.02.ST.007
PIPER
JAFFRAY
370'TP
182'TP(16)
15'TP
230'TP(9)
??'TP(6)
C130
CC131



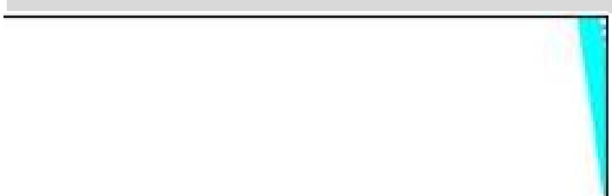
Sheath	NW.04.031
Count	24
Starting Pole #	UG
Starting Address	1101 Market St
Ending Address	1149 Market St
Footage	491
Notes	

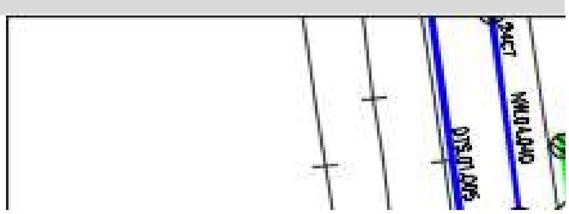


Sheath	NW.04.039
Count	24
Starting Pole #	UG
Starting Address	2212 'A' St
Ending Address	1705 Dock St


COURT
135'
1911
15291
NP
96'

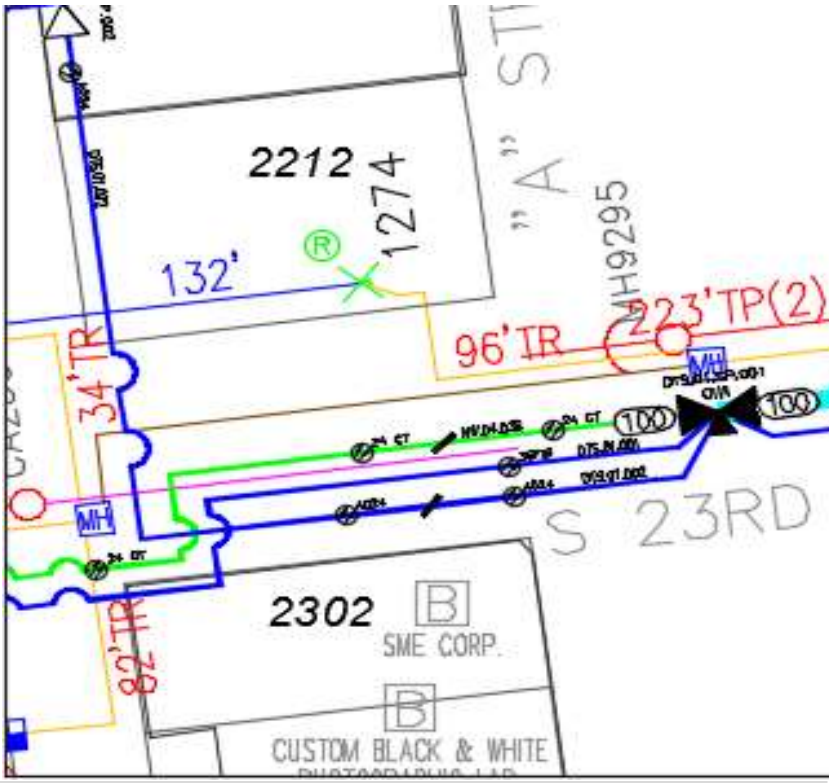

32'TP
347' TP(9)
1102
BROADWAY
COLUMBIA BANK BUILDING
BARCLAY MCGAVICK DEAN GRAVES INT.
66'RW
VARSITY GRILL
1114
1110
110'TR
1124
1125
REST.
ALTERRA STAFFING
1149



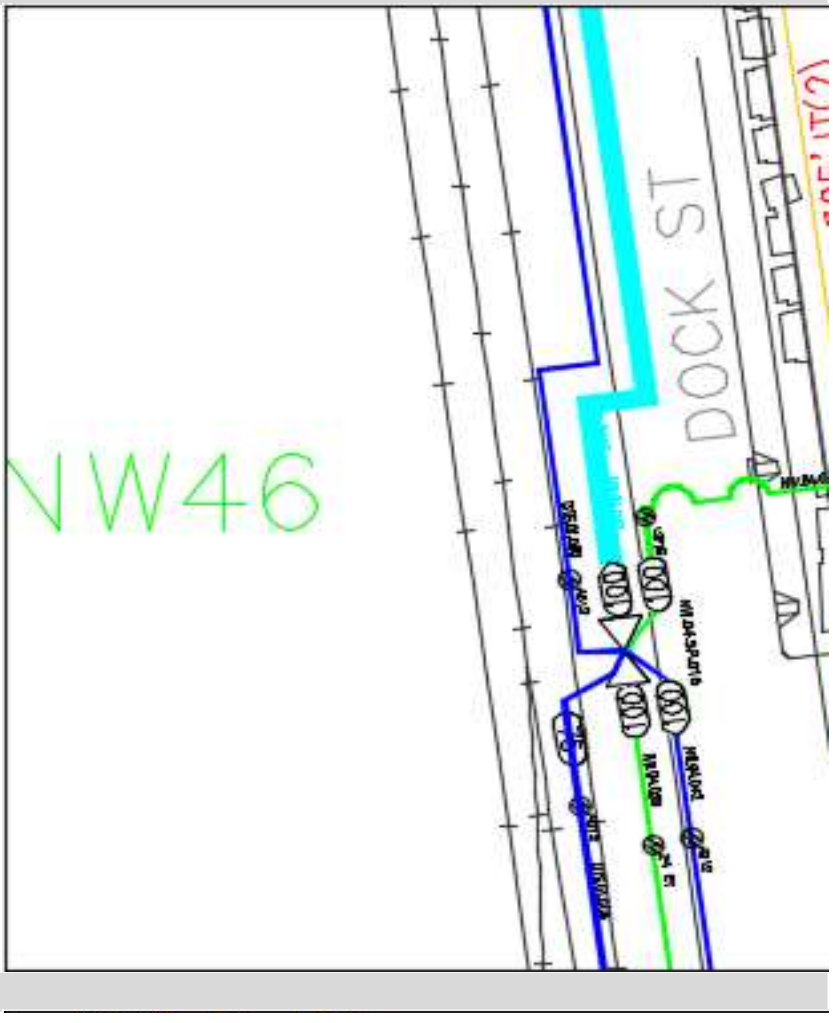



1705
NW YA
171

Footage	2826
Notes	



Sheath	NW.04.040
Count	24
Starting Pole #	UG
Starting Address	1705 Dock St
Ending Address	821 Dock St
Footage	4312
Notes	

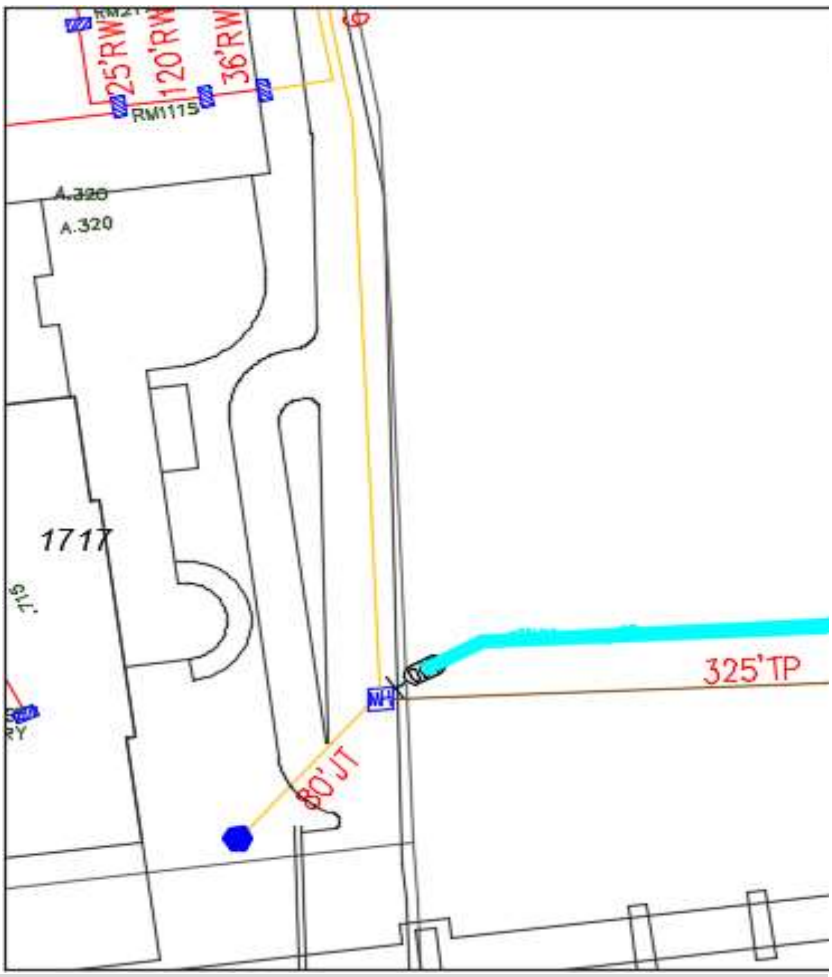



270'
200
ST
100
75
2
LAW OFFICE
1703C
THEA'S LANDING
LEASE OFFICE
1705
1709
NW YACHTS
1717
1705
93'JT
168'JT
117'
116'

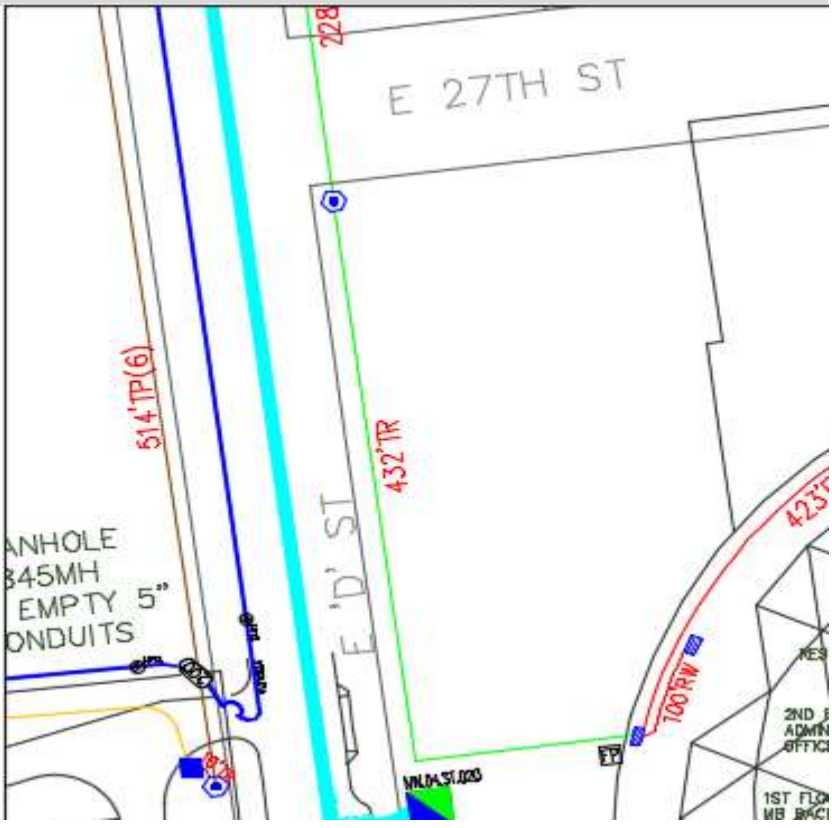

100
NW.04.SP.015
100
NW04.042
4012
DOCK ST
93' JT
168' JT
240' JT(2)
JT


DP
B
FOSS WATERWAY
MARINA
821
DOCK ST
260'RW
175'RW
125'TR
30'RW
175'RW
108'
40'
NA

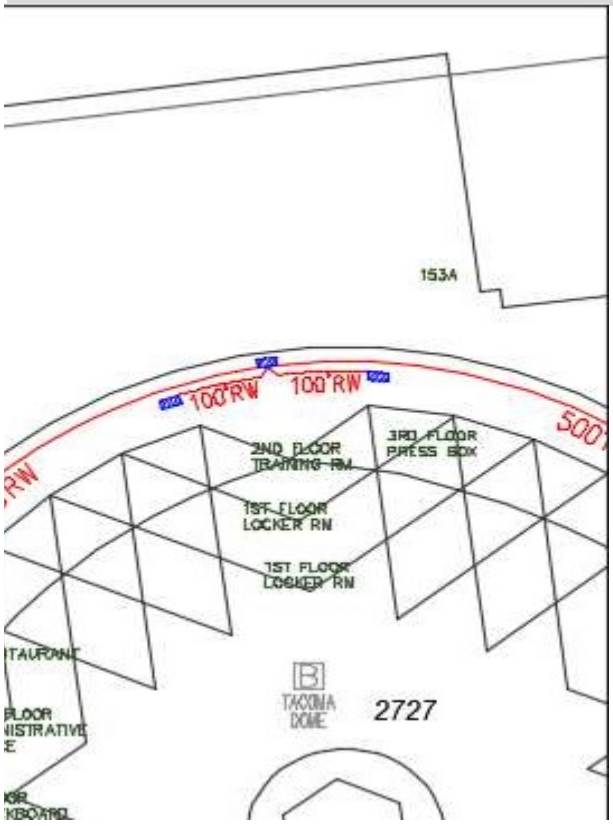
Sheath	NW.04.042
Count	12
Starting Pole #	UG
Starting Address	1705 Dock St
Ending Address	1717 Pacific Ave
Footage	978
Notes	

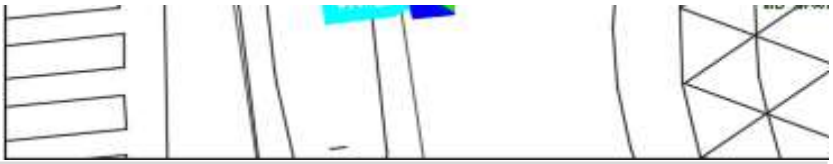


Sheath	NW.04.044
Count	36
Starting Pole #	UG
Starting Address	2727 E 'D' St
Ending Address	
Footage	432
Notes	

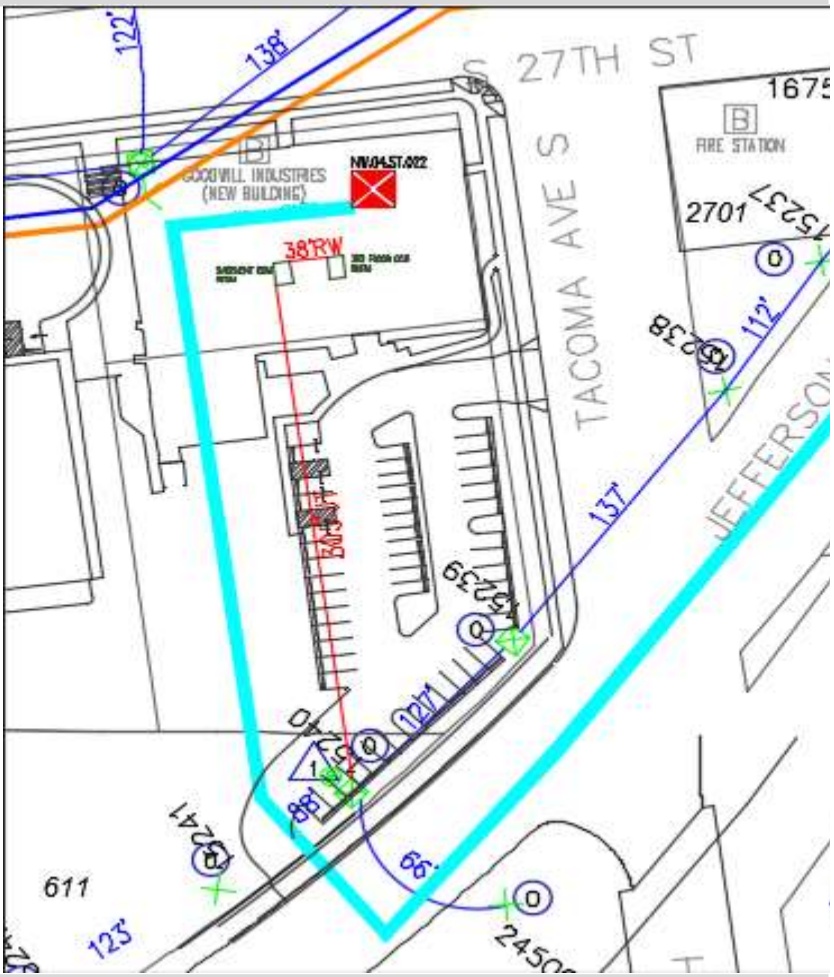



LEASE OFFICE
1705
NEXT TO VLT 8752
NEXT TO VLT 8750
93'JT
168'JT
DOCK ST
240'JT(2)
260'JT
33'JT(2)
NEXT TO VLT 8745

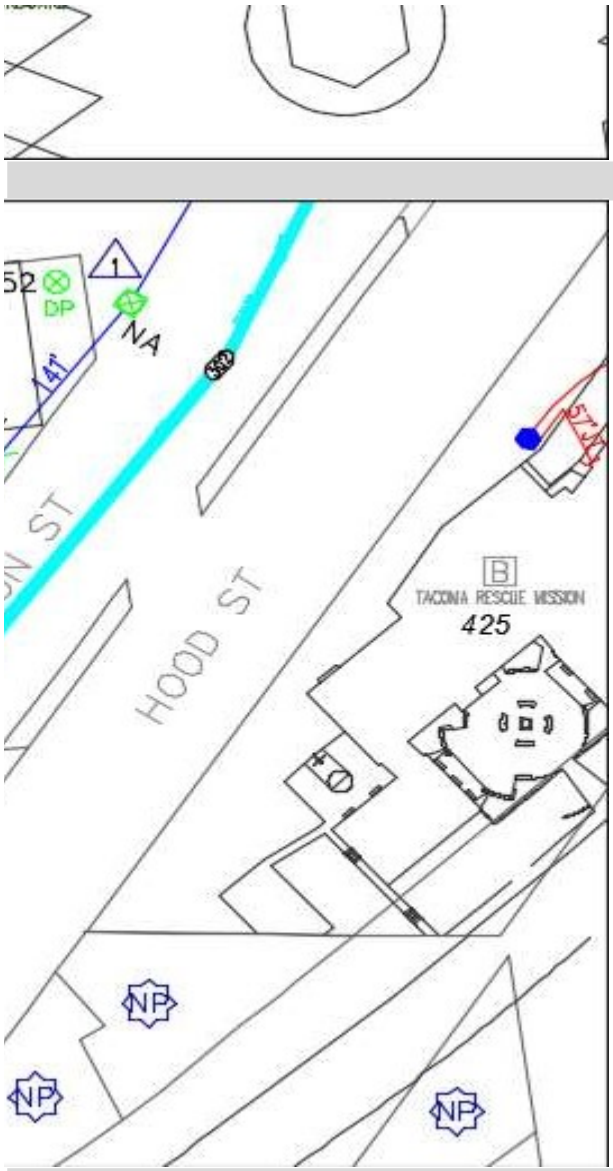

153A
100'RW
100'RW
2ND FLOOR TRAINING RM
3RD FLOOR PRESS BOX
1ST FLOOR LOCKER RM
1ST FLOOR LOCKER RM
TACOMA DOME
2727



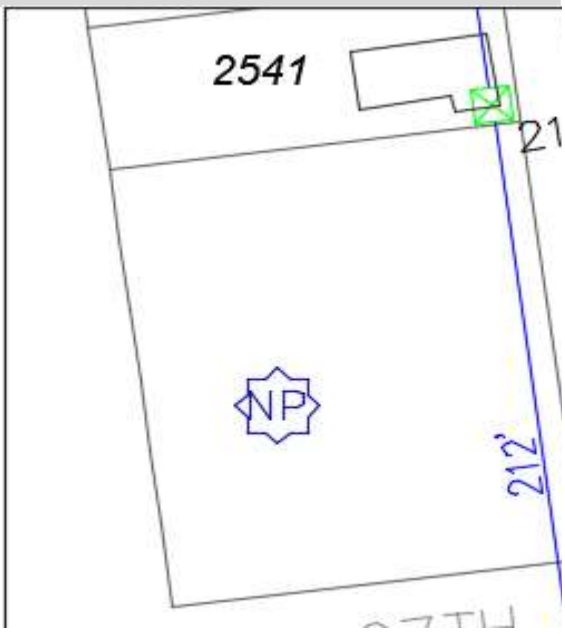
Sheath	NW.04.046
Count	12
Starting Pole #	NA
Starting Address	2701 Tacoma Ave S
Ending Address	
Footage	860
Notes	

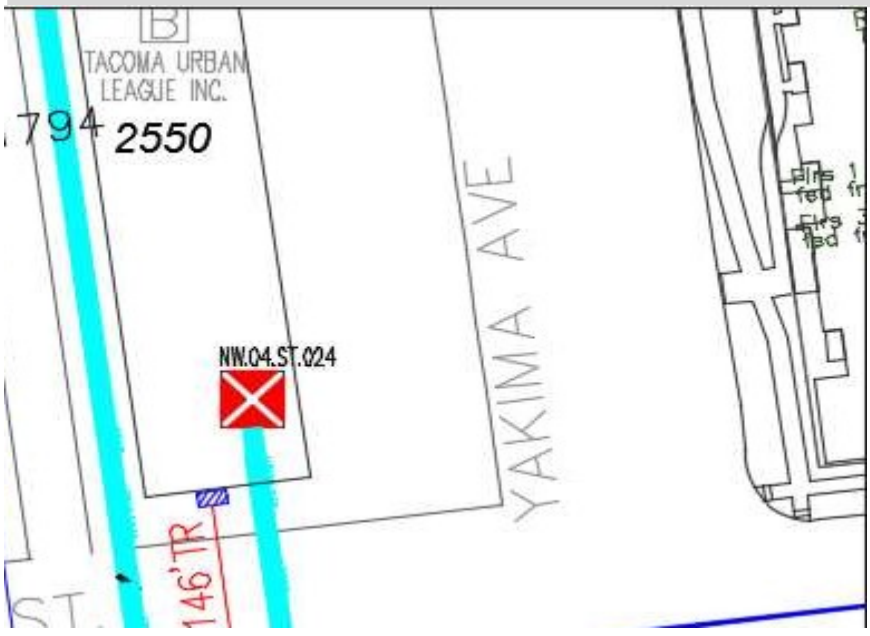


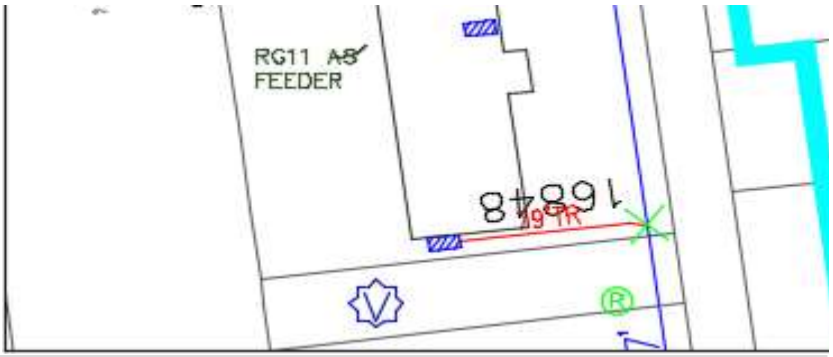
Sheath	NW.04.049
Count	12
Starting Pole #	18337
Starting Address	2503 S 'I' St
Ending Address	2550 Yakima Ave S
Footage	889
Notes	


DP
NA
HOOD ST
TACOMA RESCUE MISSION
425
NP
NP
NP


INET (QBN)
127'
18335
2502
2506
2512
YAKIMA AVE
NP

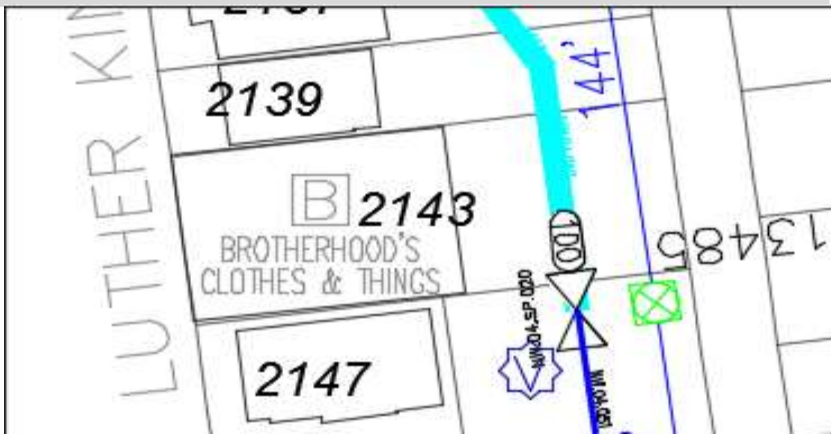

2541
NP
212'


TACOMA URBAN
LEAGUE INC.
794
2550
NW.04.ST.024
YAKIMA AVE
146'TR



Sheath	NW.04.051
Count	24
Starting Pole #	13487
Starting Address	2349 MLK Jr Way
Ending Address	2147 MLK Jr Way
Footage	794
Notes	

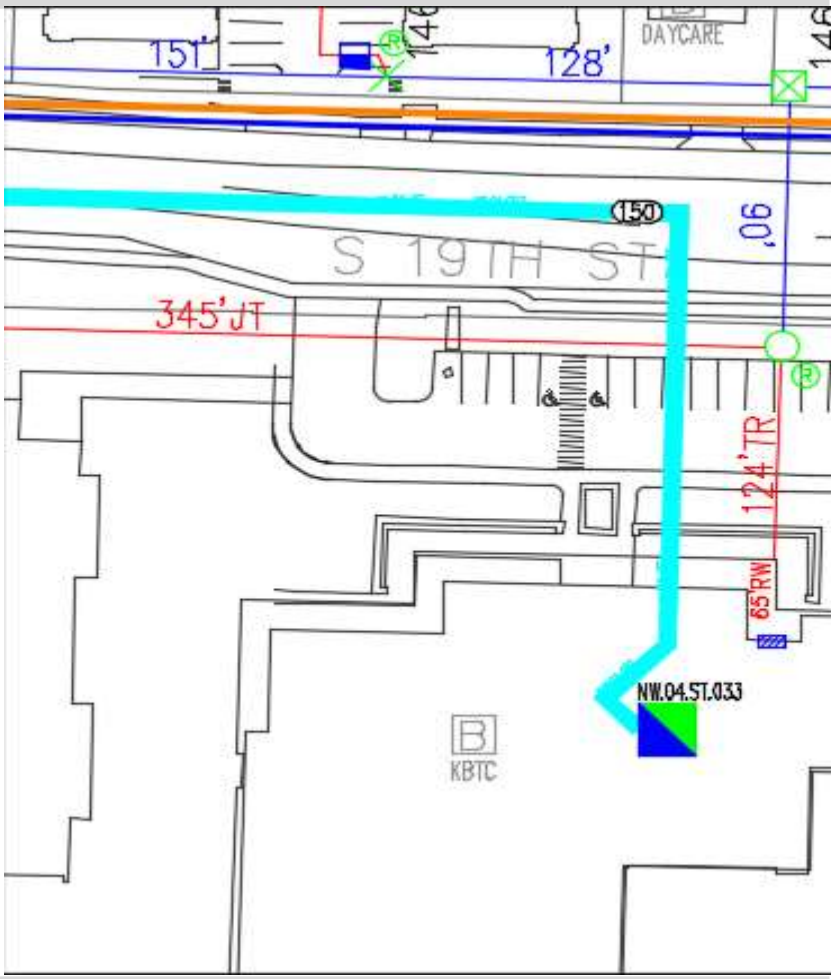
Sheath	NW.04.052
Count	24
Starting Pole #	13485
Starting Address	2147 MLK Jr Way
Ending Address	1717 S 'J' St
Footage	3402
Notes	



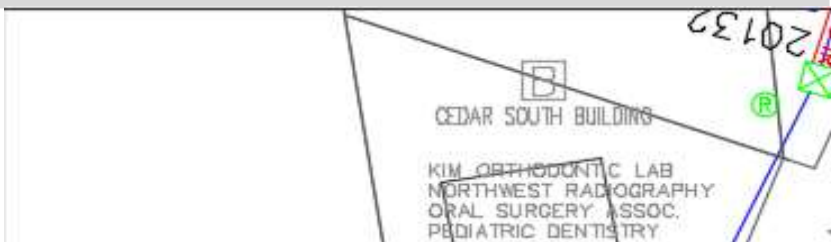

NP
2522
SO. 27TH
162'
2338
2340
NP
2348
1001
J ST
230'
2137
2139
B 2143
BROTHERHOOD'S CLOTHES & THINGS
2147
2151
B
IVORY'S AUTO REBUILD
MARTIN LUTHER
S. 23RD ST.
140'
1022
1024
2142
2146
2150
STREET

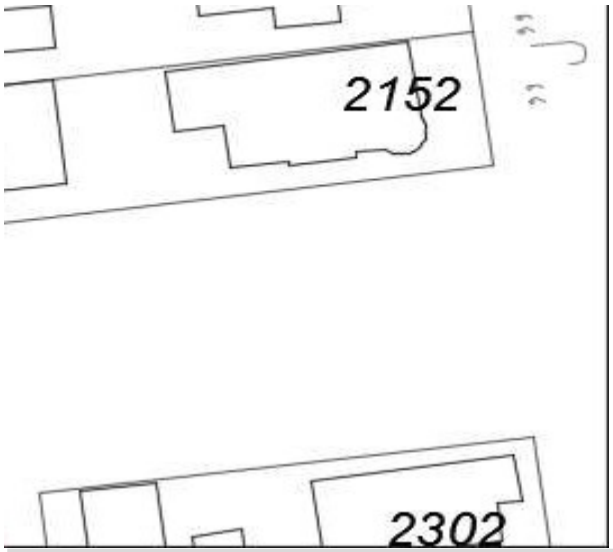

154'
113'
2142
2146
2150
2152
"J" STREET
114'
119'
1016
1018
2302
2304
NW.04.ST.026
SERVER ROOM

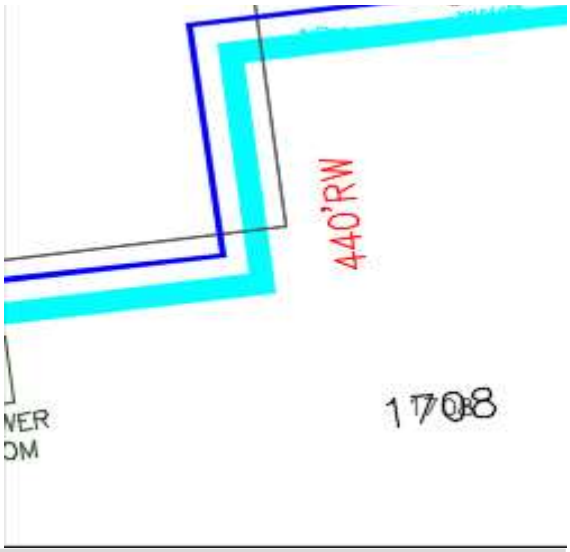
Sheath	NW.04.067
Count	24
Starting Pole #	NA
Starting Address	2320 S 19th St
Ending Address	
Footage	189
Notes	

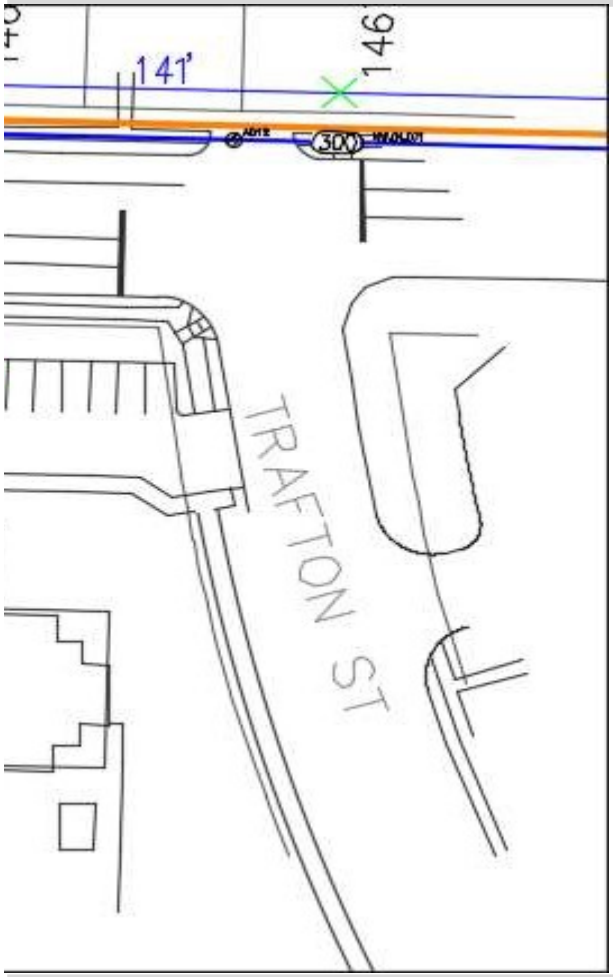


Sheath	NW.04.068
Count	36
Starting Pole #	38358
Starting Address	1950 S Cedar St
Ending Address	1902 S Cedar St
Footage	690



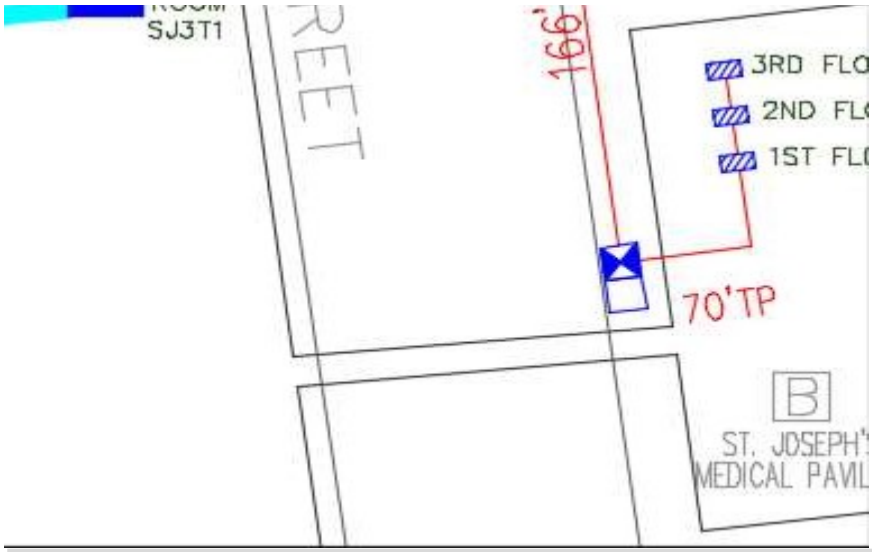

2152
2302


440'RW
1708


141'
146'
TRAFTON ST

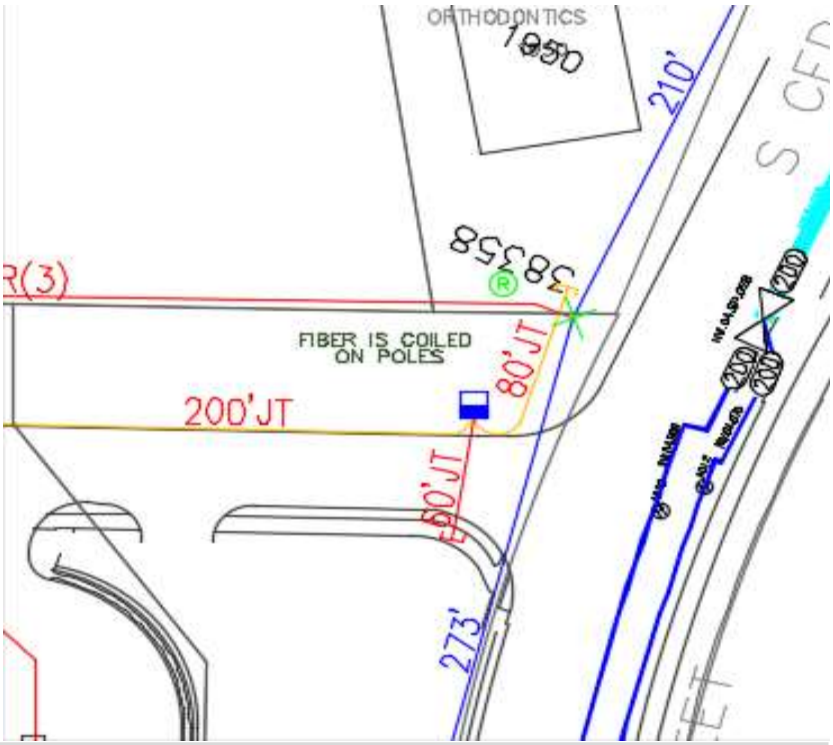

62'


273'

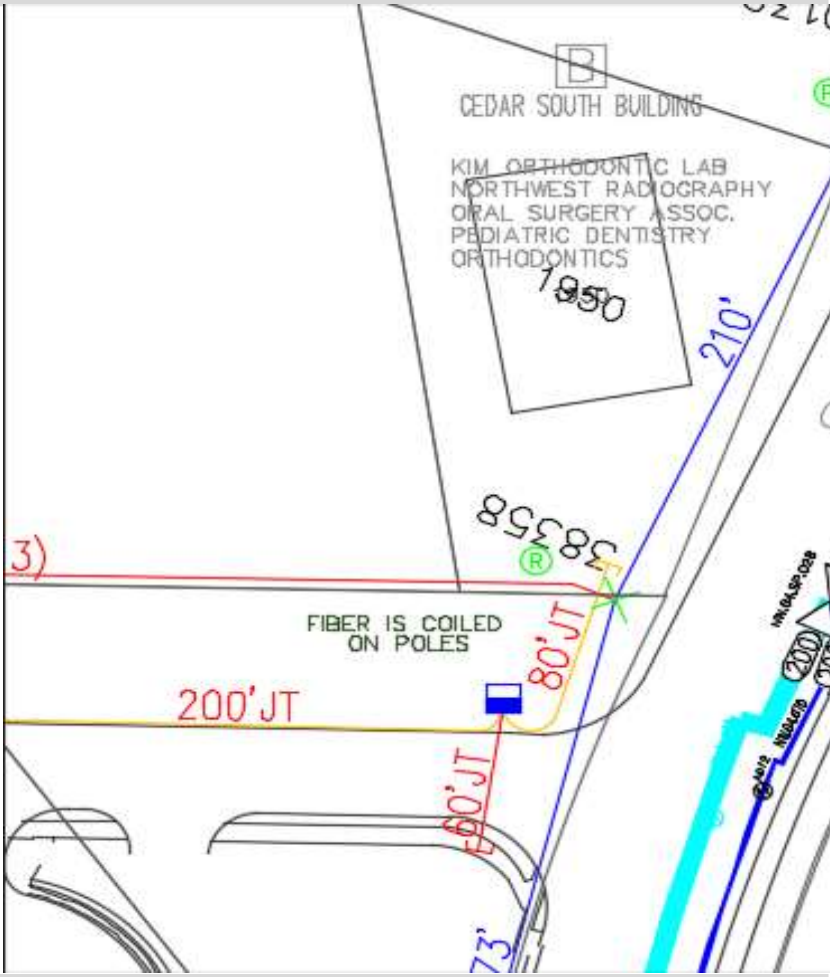

SJ3T1
REET
166'
3RD FLO
2ND FL
1ST FL
70'TP
B
ST. JOSEPH'S
MEDICAL PAVIL


NA
227'
NA
S 19TH ST
70'

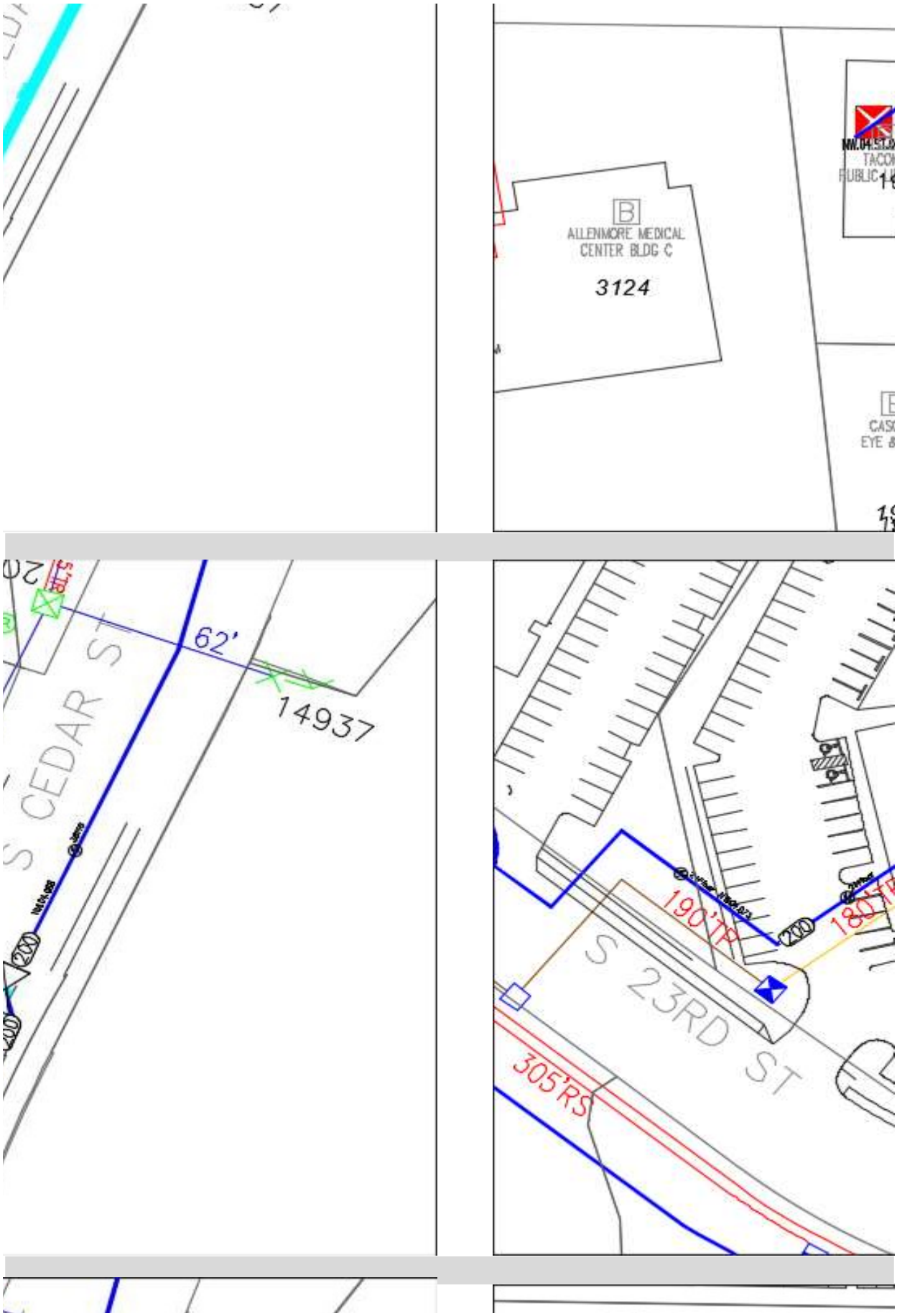
Notes



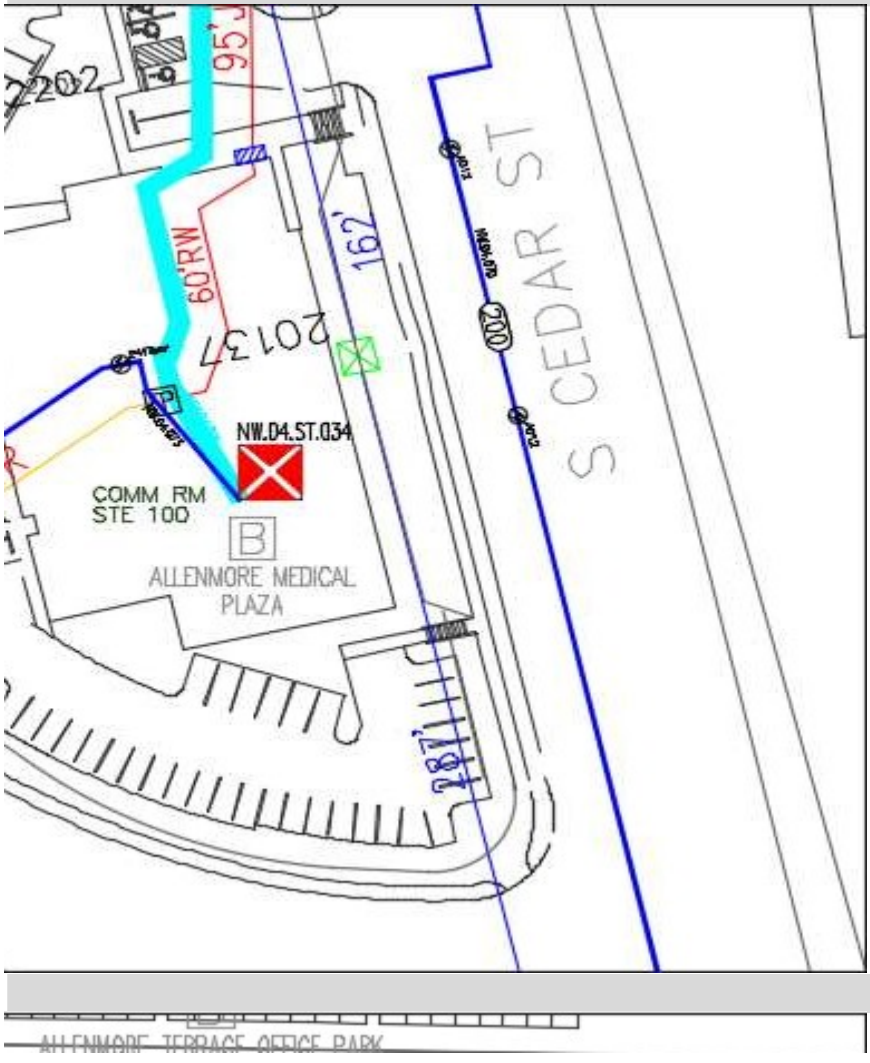
Sheath	NW.04.069
Count	12
Starting Pole #	38358
Starting Address	1950 S Cedar ST
Ending Address	2202 S Cedar St
Footage	1634
Notes	



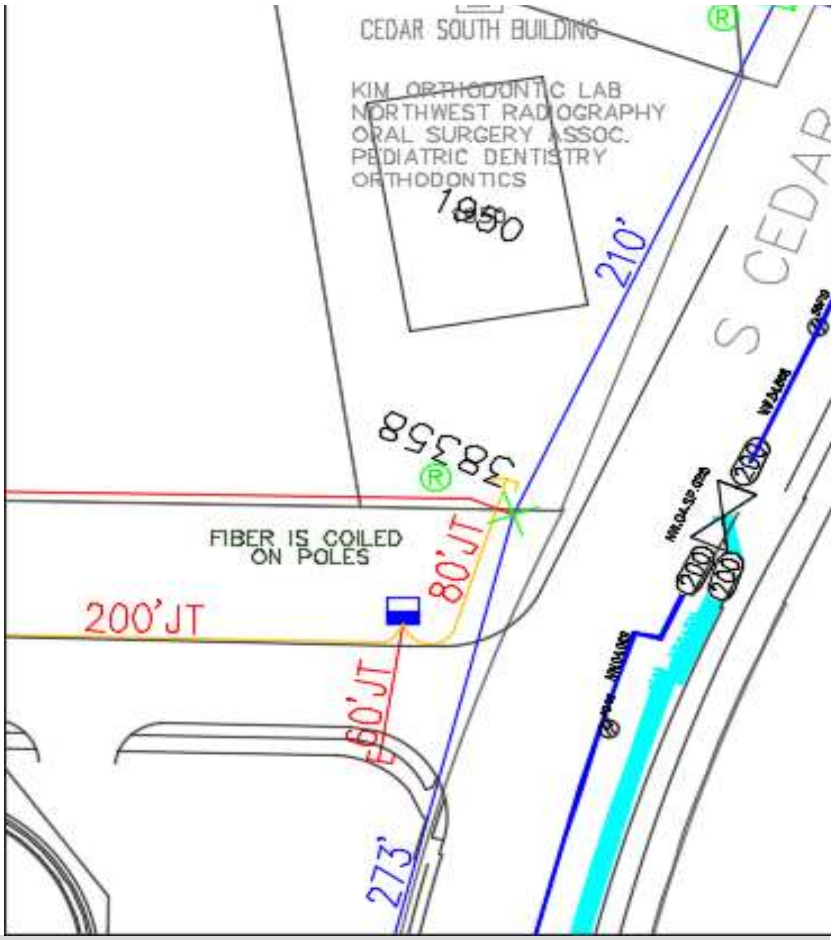
Sheath	NW.04.070


B
ALLENMORE MEDICAL
CENTER BLDG C
3124
62'
14937
S CEDAR ST
190'TP
S 23RD ST
305'RS

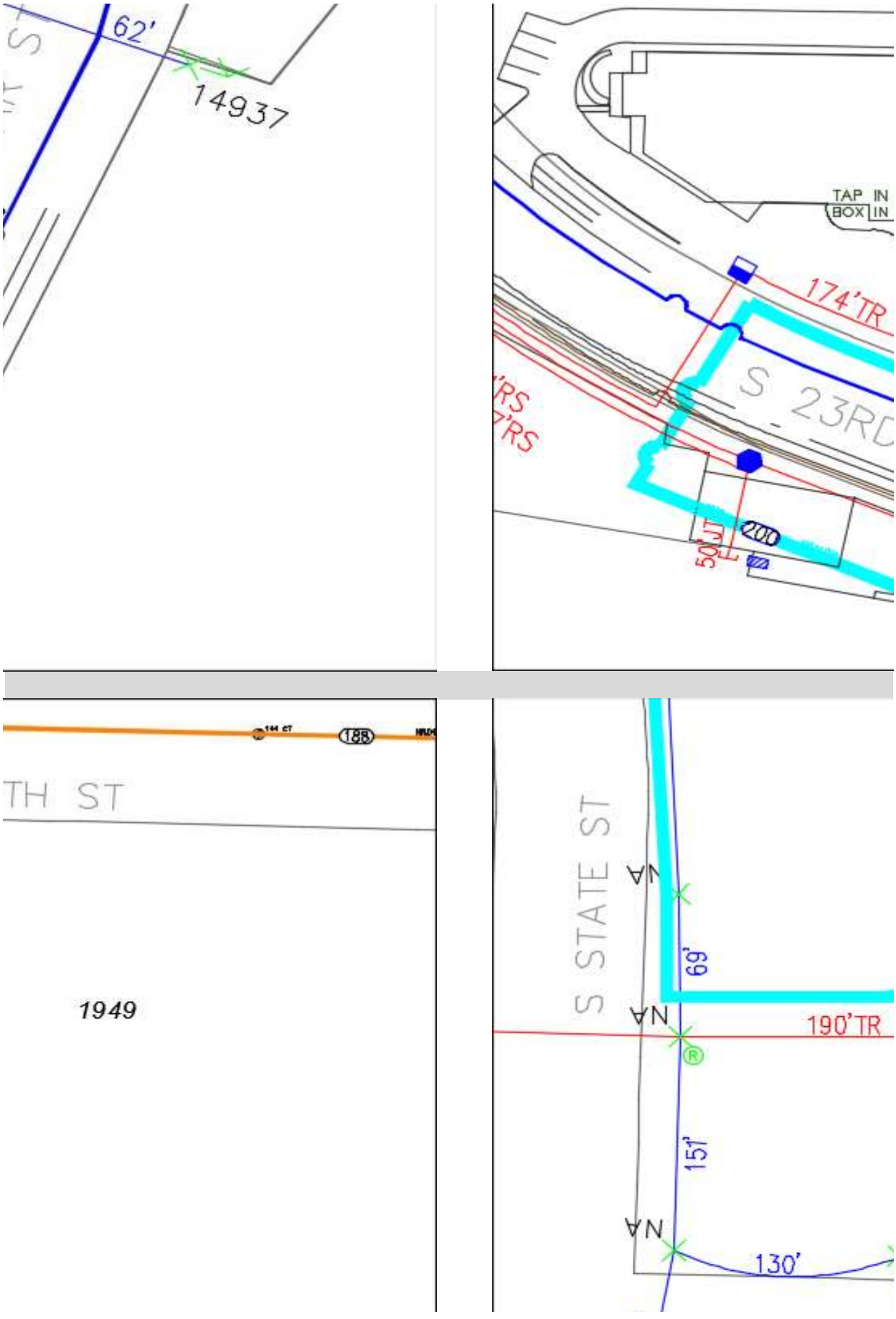

S CEDAR ST
1901
CEDAR
MEDICAL CENTER
276'
62'
360' JT

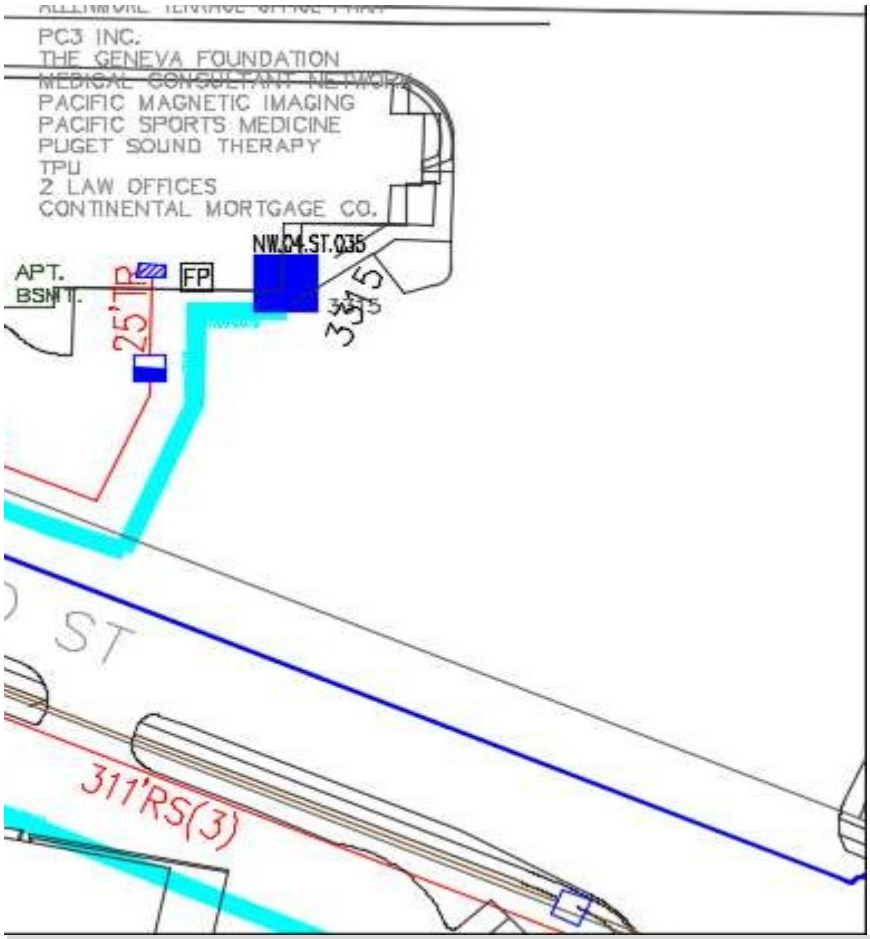

S CEDAR ST
60'RW
162'
287'
NW.D4.ST.034
COMM RM
STE 100
ALLENMORE MEDICAL
PLAZA

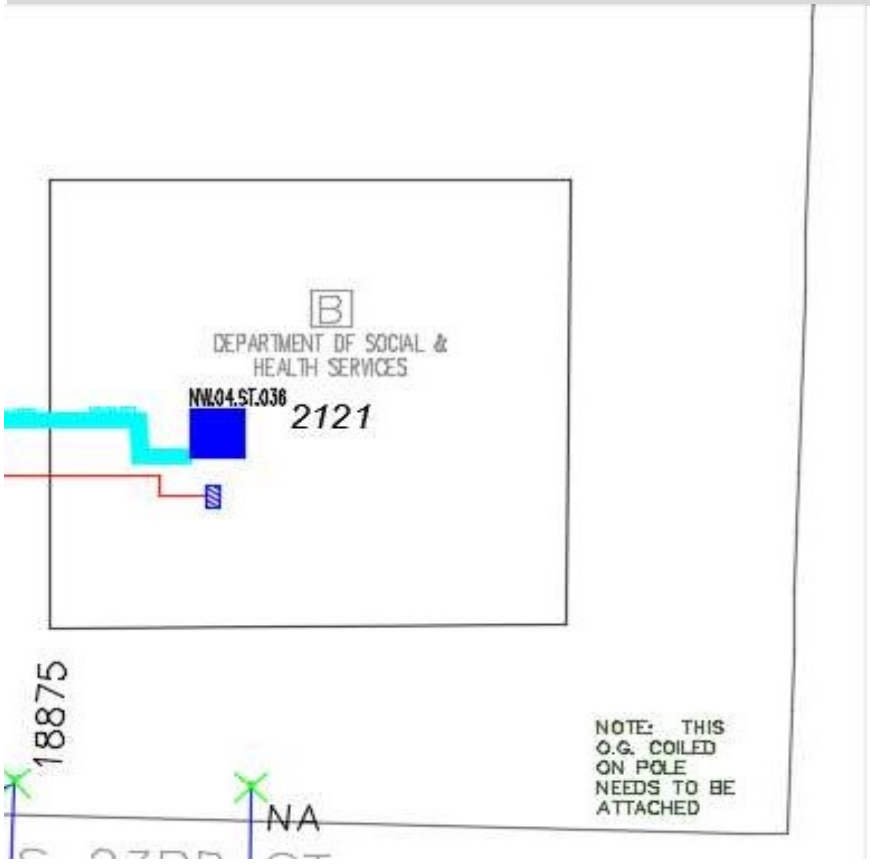
Count	12
Starting Pole #	38358
Starting Address	1950 S Cedar ST
Ending Address	3315 S 23rd St
Footage	3816
Notes	



Sheath	NW.04.071
Count	12
Starting Pole #	NA
Starting Address	1949 S State St
Ending Address	2121 S State St
Footage	1090
Notes	

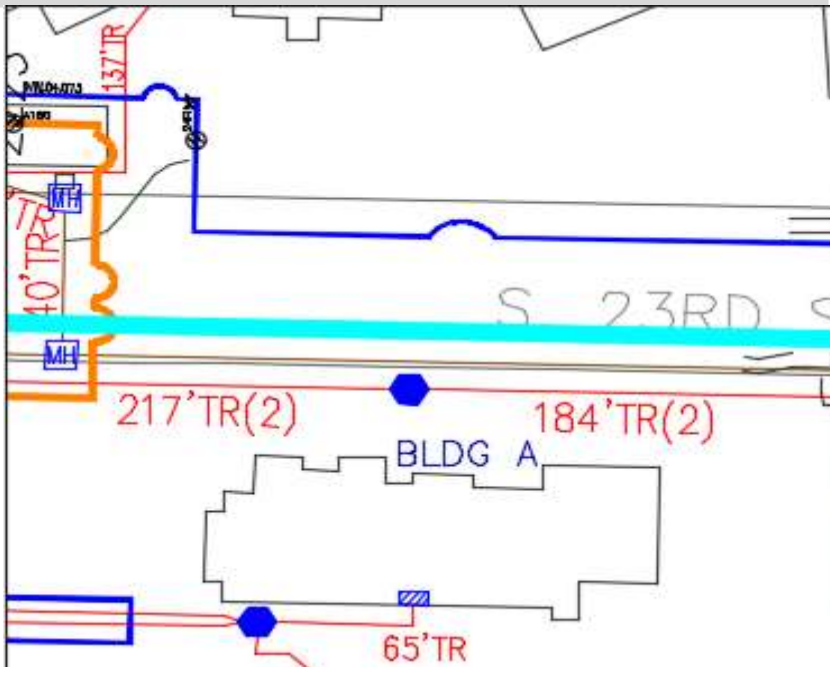

62'
14937
TAP IN
BOX IN
174'TR
S 23RD
200
50'LT
TH ST
1949
S STATE ST
69'
190'TR
151'
130'

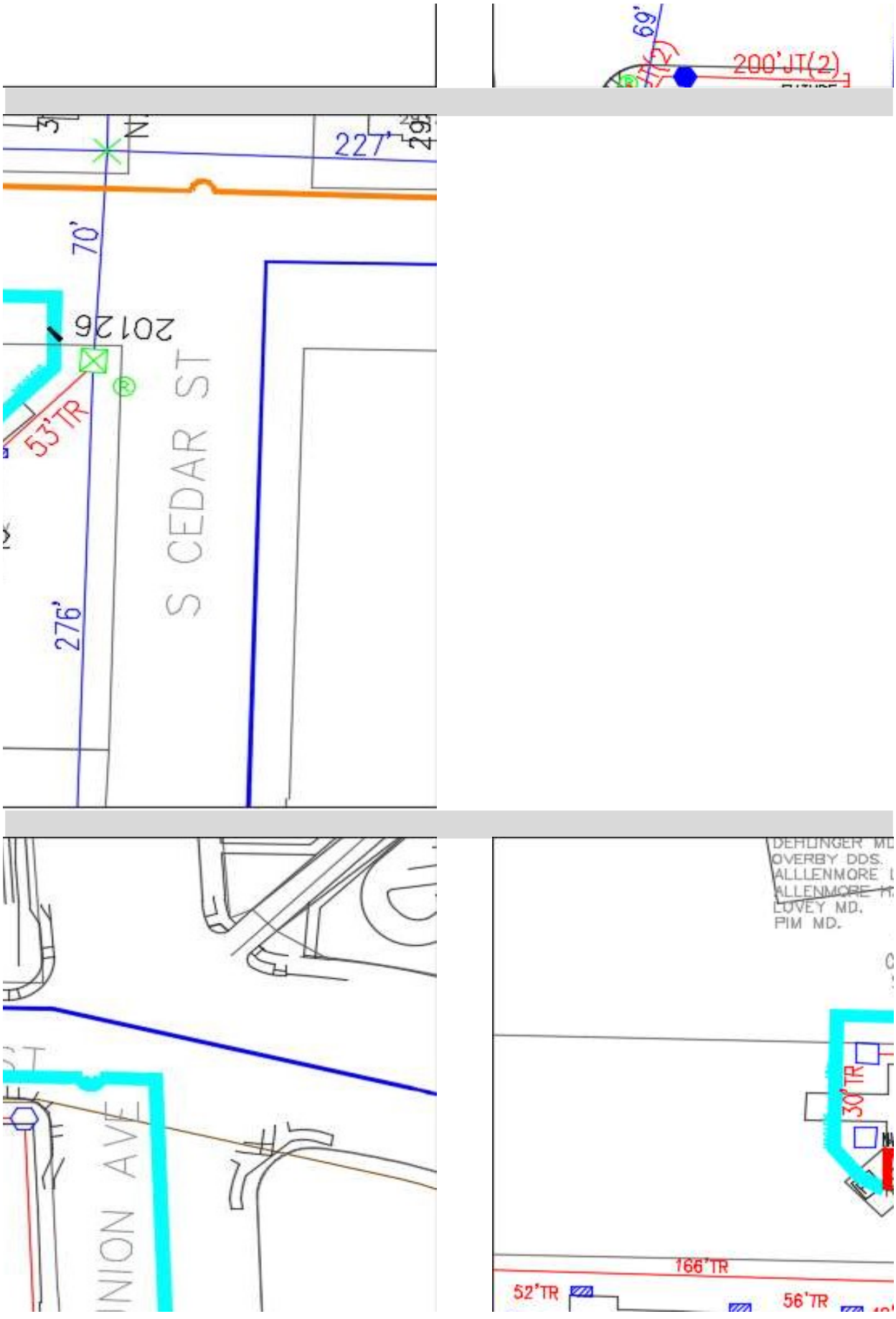

PC3 INC.
THE GENEVA FOUNDATION
PACIFIC MAGNETIC IMAGING
PACIFIC SPORTS MEDICINE
PUGET SOUND THERAPY
TPU
2 LAW OFFICES
CONTINENTAL MORTGAGE CO.
NW.04.ST.035
APT.
BSMT.
FP
25'TR
3315
ST
311'RS(3)


B
DEPARTMENT OF SOCIAL &
HEALTH SERVICES
NW.04.ST.036
2121
18875
NA
NOTE: THIS
O.G. COILED
ON POLE
NEEDS TO BE
ATTACHED

Sheath	NW.04.072
Count	12
Starting Pole #	20126
Starting Address	1902 S Cedar St
Ending Address	
Footage	53
Notes	

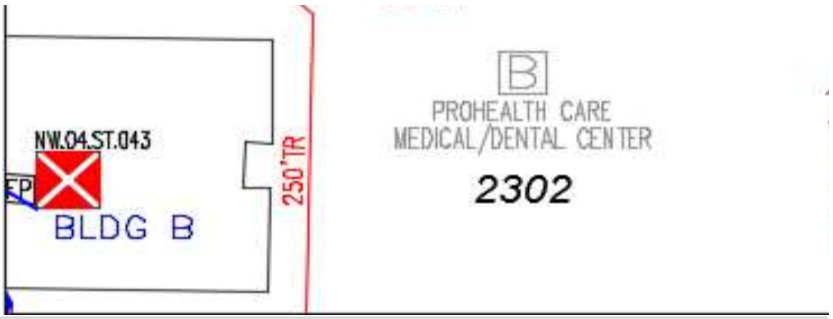
Sheath	NW.04.073
Count	24
Starting Pole #	UG
Starting Address	2302 Union Ave
Ending Address	2502 S Union Ave
Footage	1121
Notes	



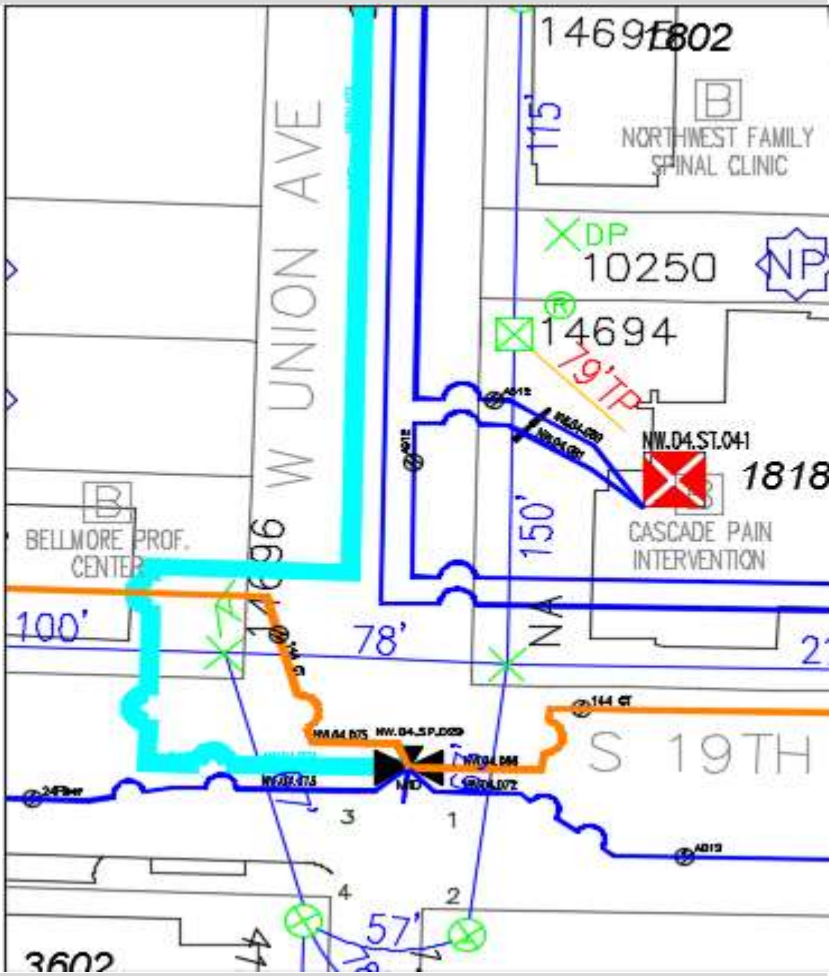

69'
200'JT(2)
227'
70'
20126
53'TR
S CEDAR ST
276'
DEHLINGER MD
OVERBY DDS.
ALLENMORE
ALLENMORE
LOVEY MD.
PIM MD.
30'TR
166'TR
52'TR
56'TR


S 23RD ST
112'

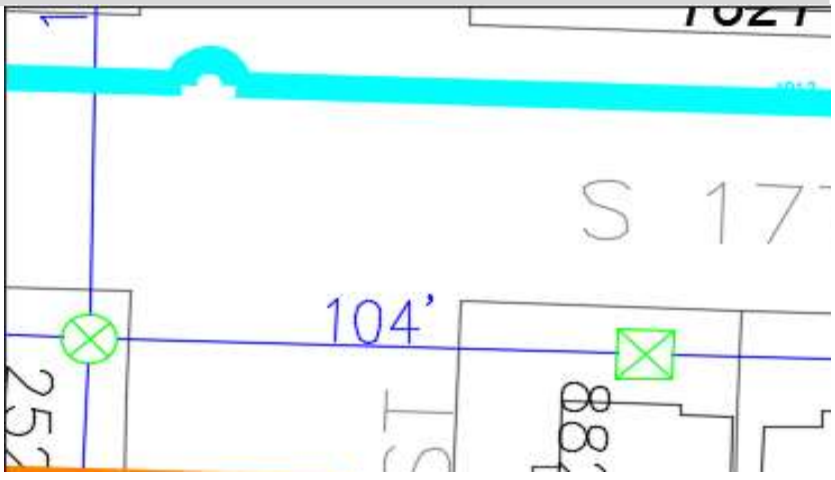

2420
LAB
AND THERAPY
B
TACOMA
ORTHOPEDIC
SURGEONS
263'TR
200
193'TR
B
TACOMA MAGNETIC IMAGING
UNION AVE OPEN MRI
2502
116'TR(2)
UNION AVE
218'TR
68'TR

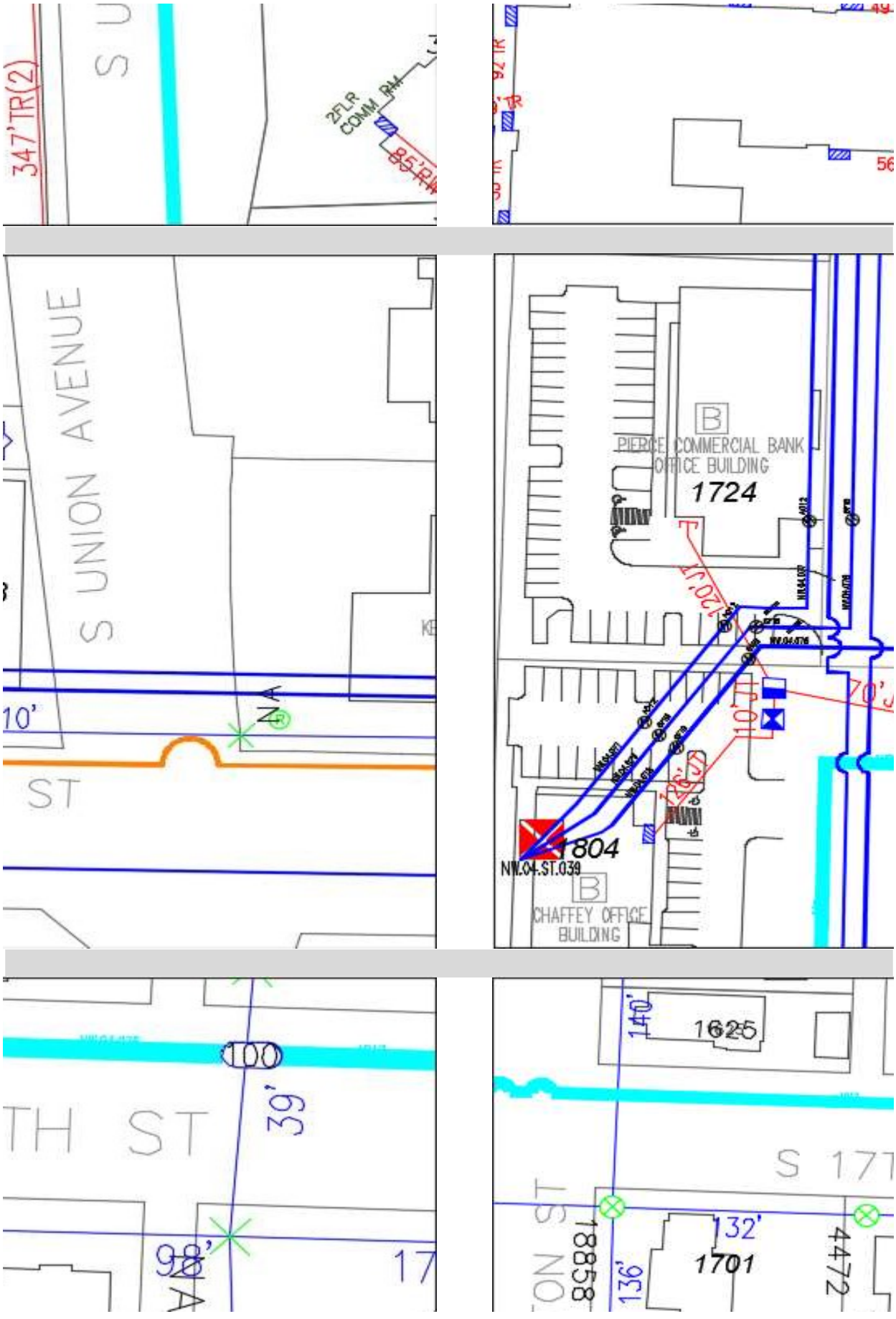


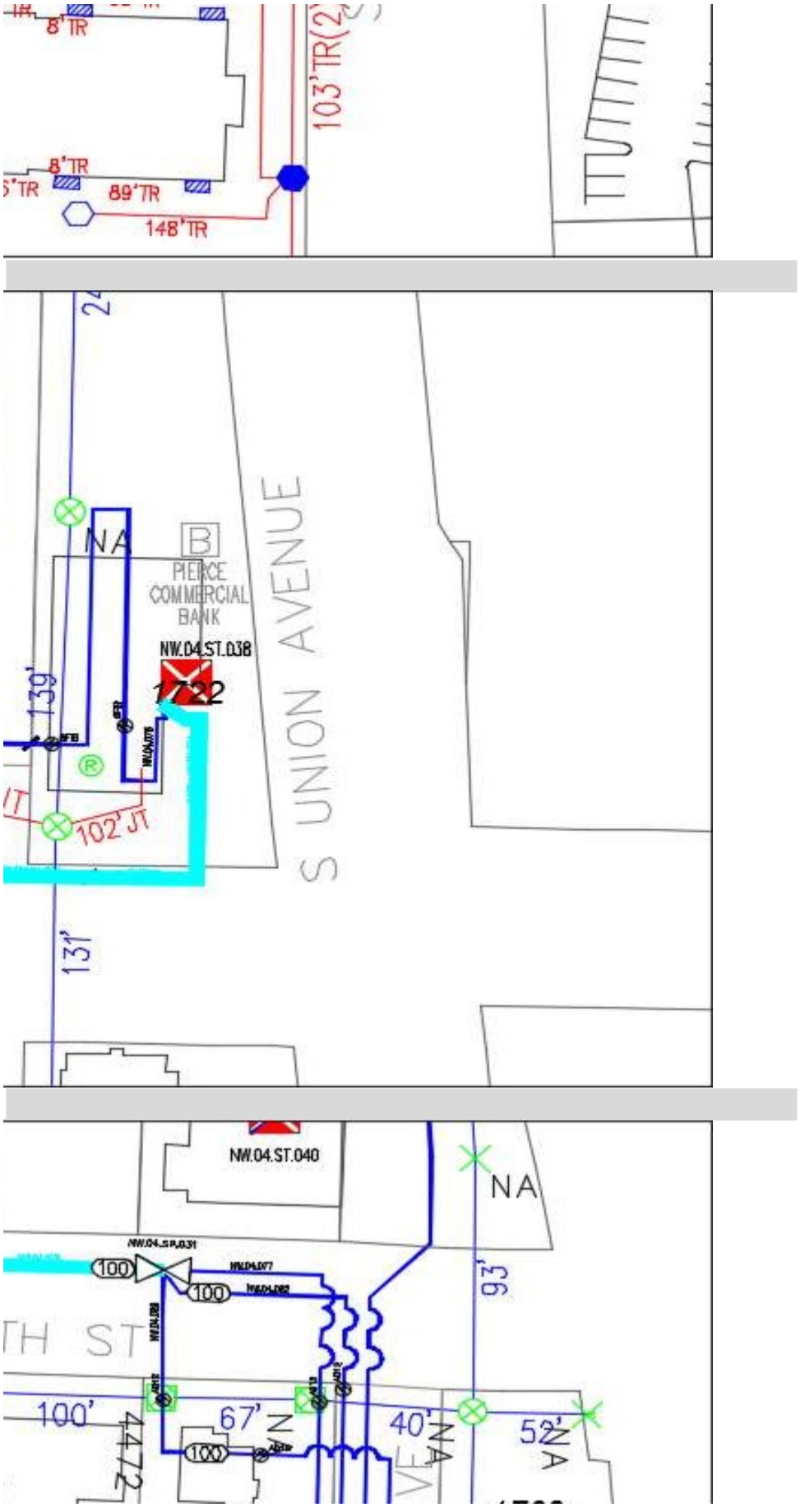
Sheath	NW.04.074
Count	24
Starting Pole #	14694
Starting Address	1818 S Union Ave
Ending Address	1722 S Union Ave
Footage	348
Notes	

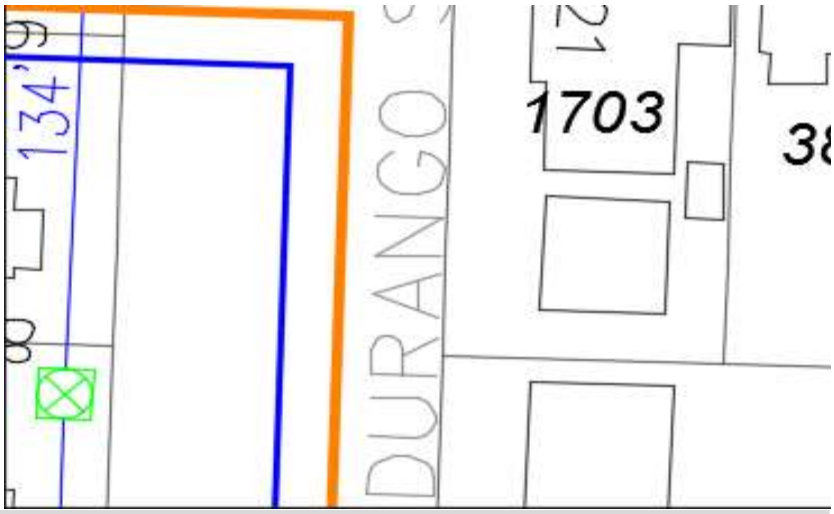


Sheath	NW.04.076
Count	12
Starting Pole #	8821
Starting Address	1703 S Durango St
Ending Address	3610 S 17th St
Footage	1180
Notes	

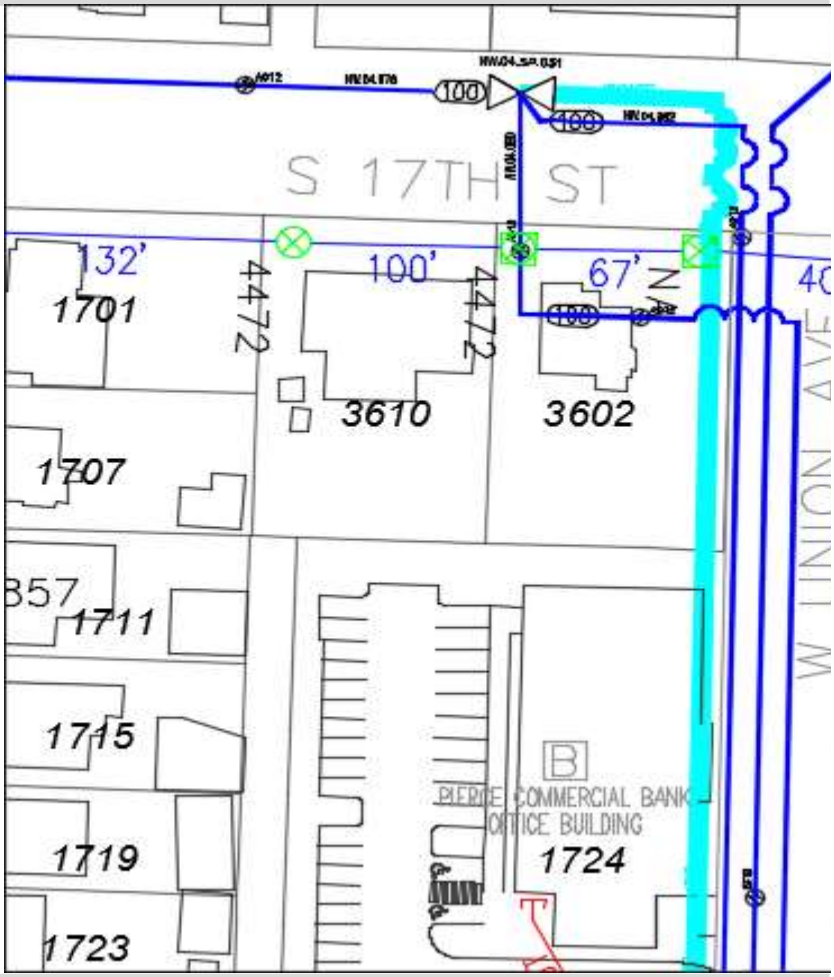



347'TR(2)
2FLR
COMM RM
S UNION AVENUE
10'
ST
PIERCE COMMERCIAL BANK
OFFICE BUILDING
1724
120'
10'
1804
NW.04.ST.039
CHAFFEY OFFICE
BUILDING
100
39'
TH ST
1625
140'
132'
1701
136'

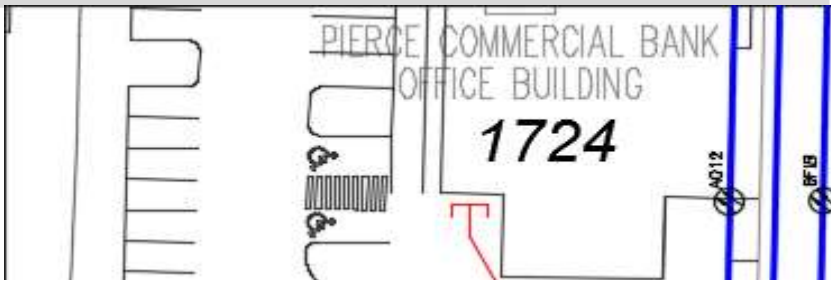

8'TR
103'TR(2
8'TR
89'TR
148'TR
NA
B
PIERCE
COMMERCIAL
BANK
NW.04.ST.038
1722
139'
102'JT
S UNION AVENUE
131'
NW.04.ST.040
NA
100
100
93'
100'
67'
40'
52'
NA
NA
NA

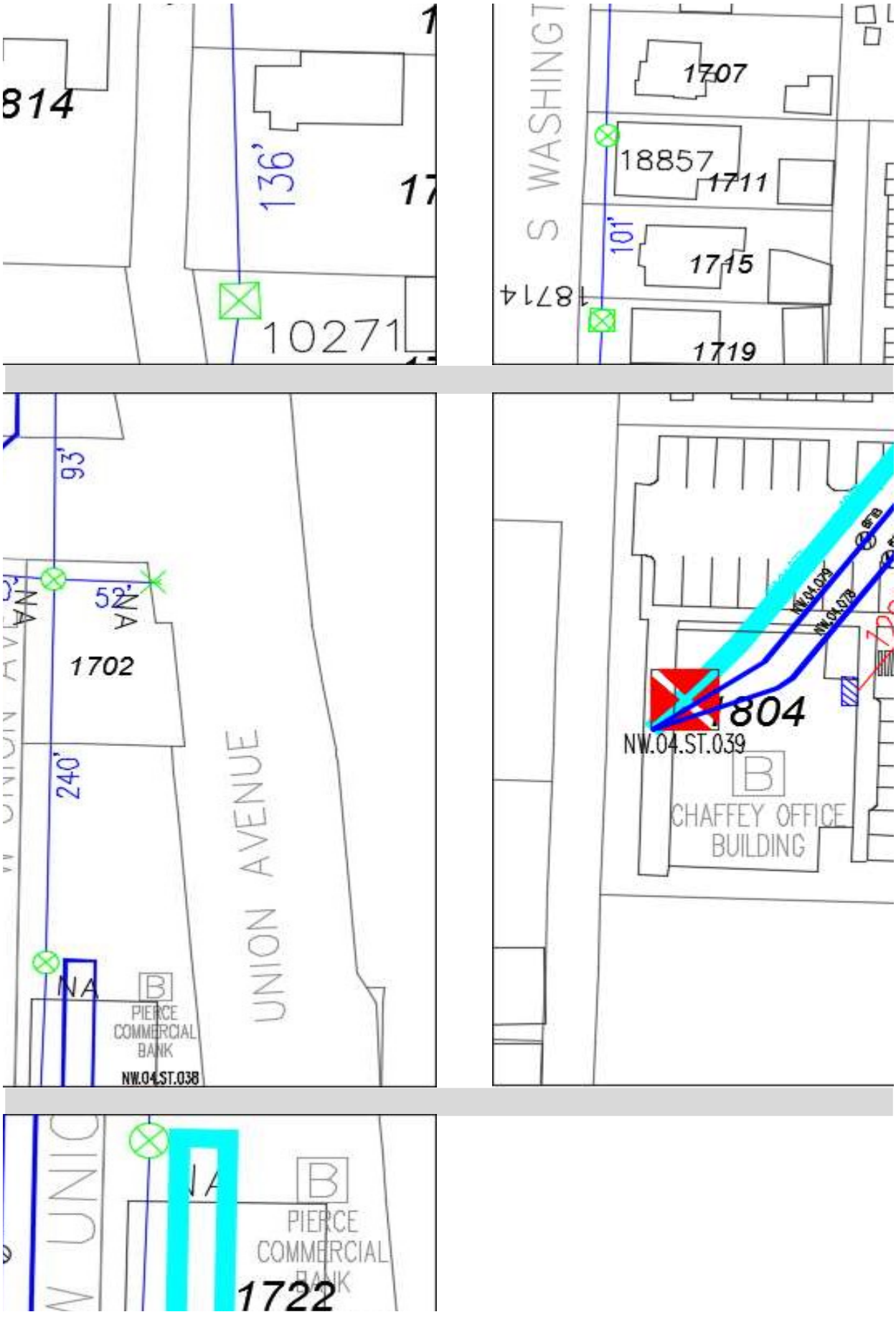


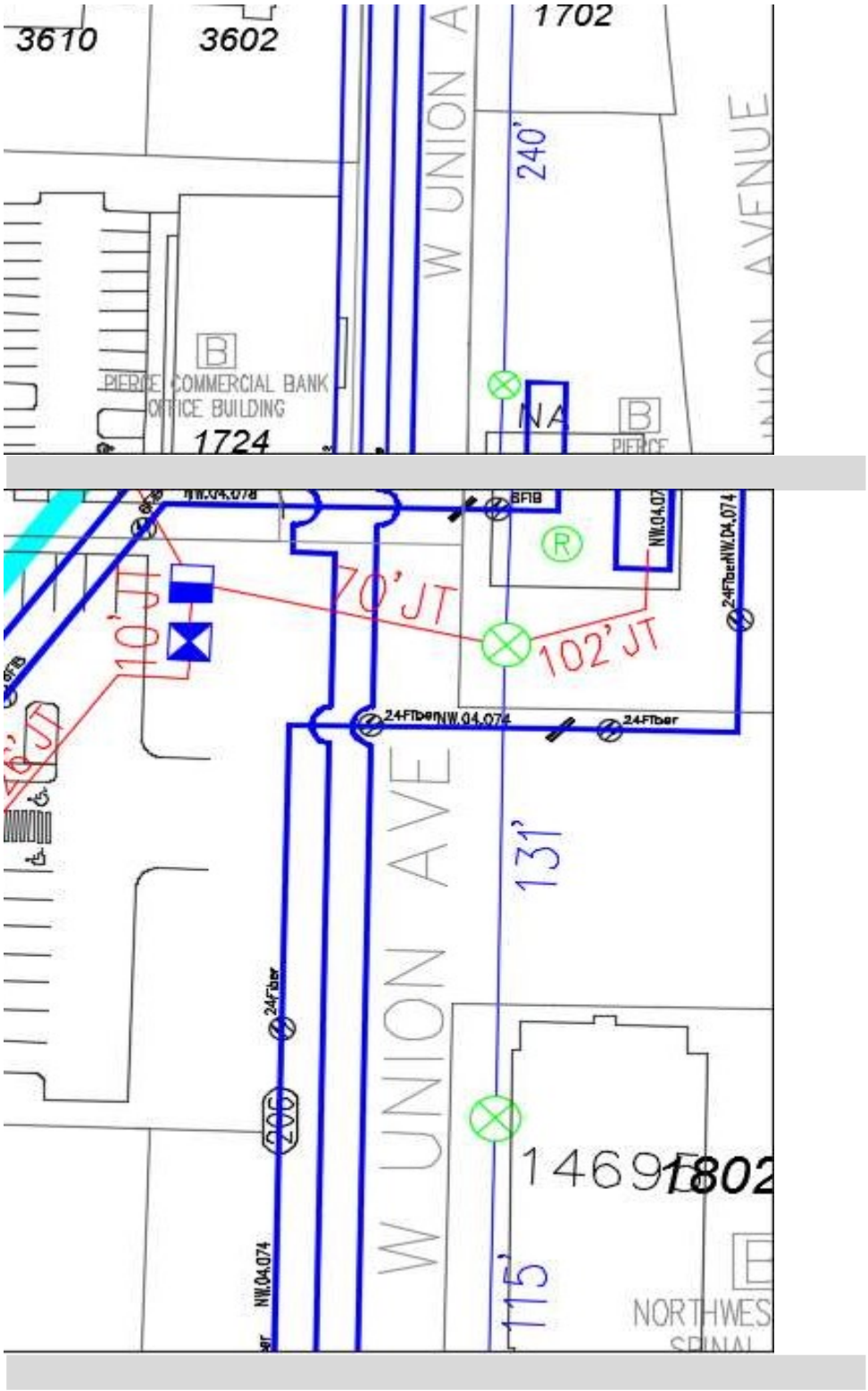
Sheath	NW.04.077
Count	12
Starting Pole #	NA
Starting Address	1702 S Union Ave
Ending Address	1802 W Union Ave
Footage	824
Notes	



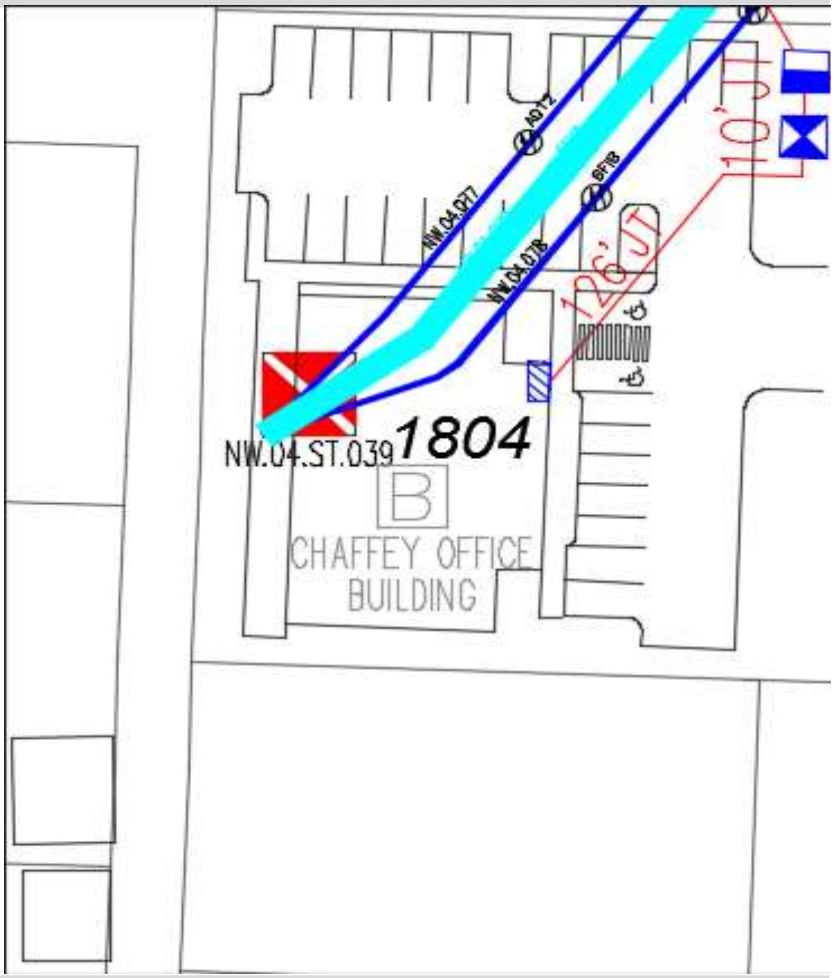
Sheath	NW.04.078
Count	6
Starting Pole #	UG
Starting Address	1804 W Union Ave
Ending Address	1722 S Union Ave
Footage	396
Notes	




814
136'
10271
S WASHINGT
1707
18857
1711
101'
1715
18714
1719
93'
NA
52'
NA
1702
240'
UNION AVENUE
NA
B
PIERCE
COMMERCIAL
BANK
NW.04.ST.038
1804
NW.04.ST.039
B
CHAFFEY OFFICE
BUILDING
B
PIERCE
COMMERCIAL
1722


3610
3602
1702
W UNION A
240'
UNION AVENUE
B
PIERCE COMMERCIAL BANK
OFFICE BUILDING
1724
NA
B
PIERCE
NW.04.078
BF18
R
NW.04.07
24FiberNW.04.074
70'JT
10'JT
102'JT
24FiberNW.04.074
24Fiber
W UNION AVE
131'
24Fiber
200
1469
1802
NW.04.074
115'
NORTHWES
SPINAL

Sheath	NW.04.079
Count	6
Starting Pole #	UG
Starting Address	1804 W Union Ave
Ending Address	1550 Union Ave S
Footage	923
Notes	



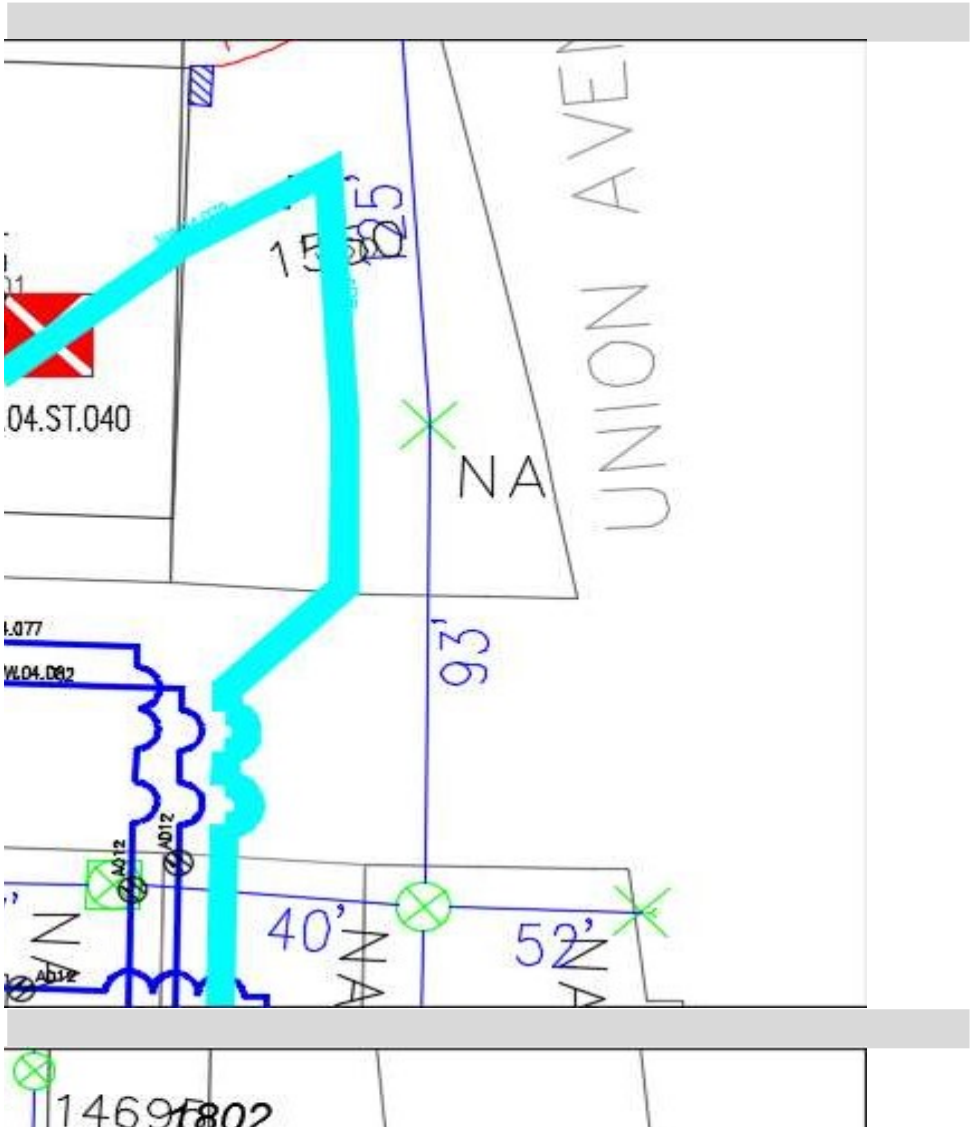
Sheath	NW.04.080
Count	12


NW.04.ST.038
139'
70'JT
102'JT
24FiberNW.04.074
24Fiber
131'

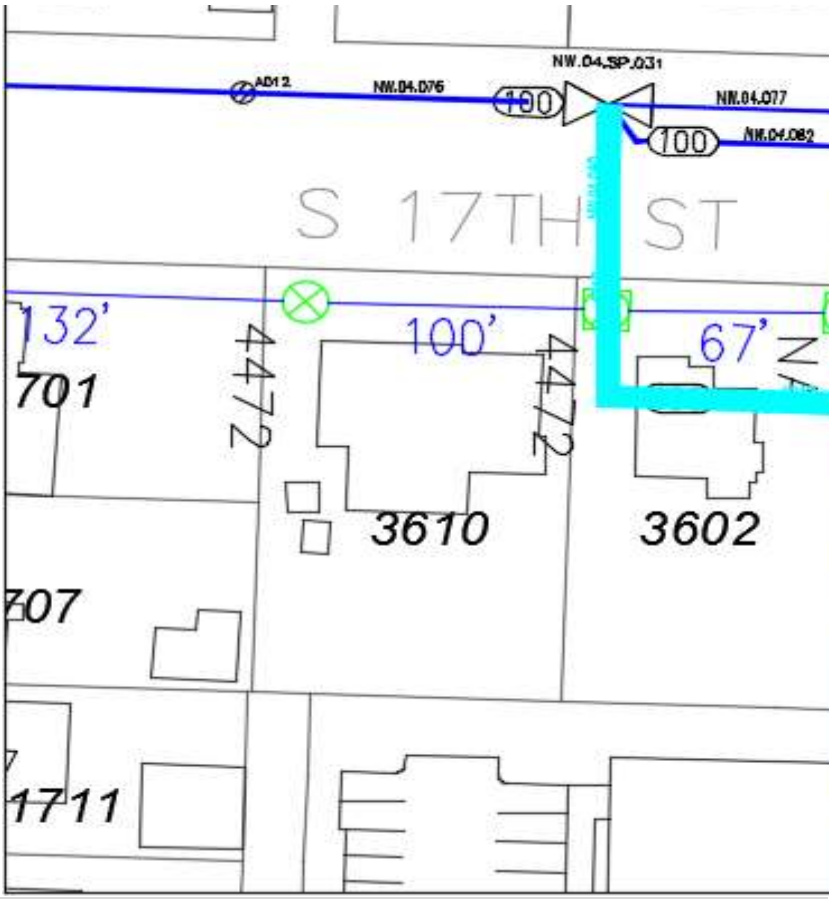

70'JT
102'JT
24FiberNW.04.074
24Fiber
W UNION AVE
131'
115'
206
NW.04.074
NORTHWE
SPINA


3607
NW.04.SP.031
NW.D4.076
100
S 17TH ST
100'
67

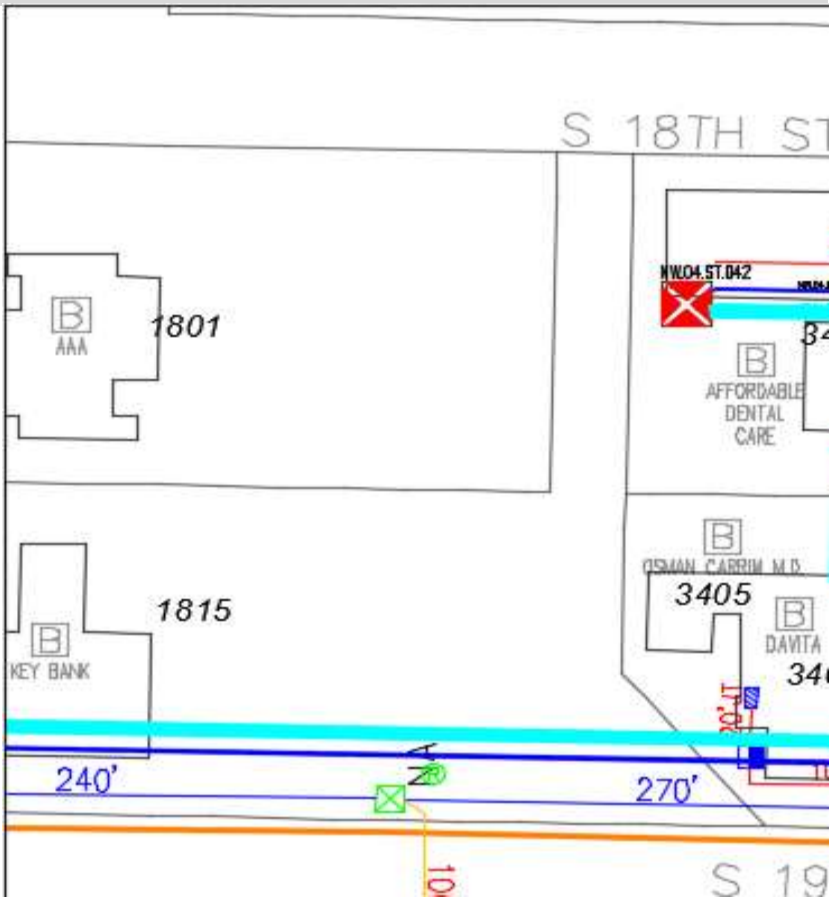

NA

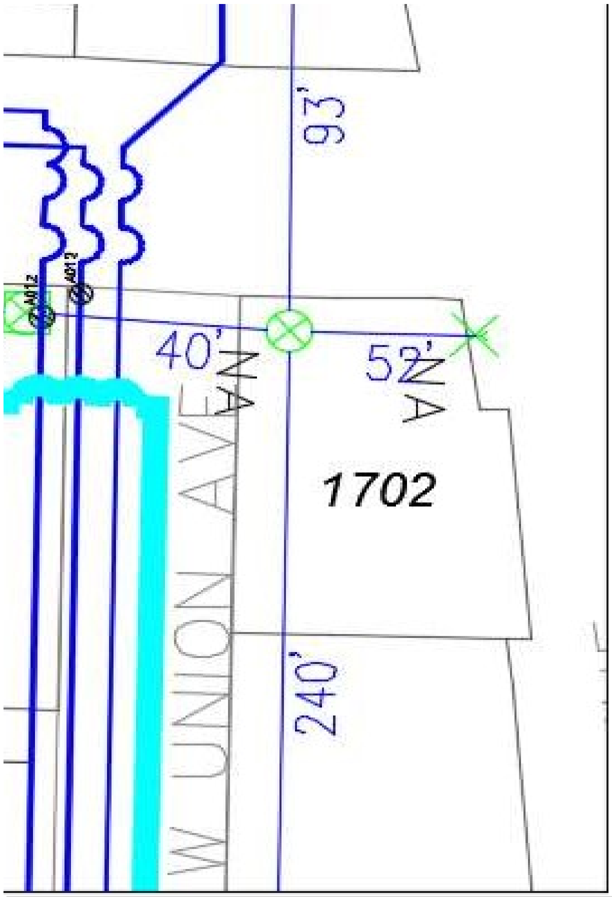

UNION AVE
NA
93'
40'
52'
.04.ST.040

Starting Pole #	4472
Starting Address	3602 S 17th St
Ending Address	1818 Union Ave S
Footage	936
Notes	

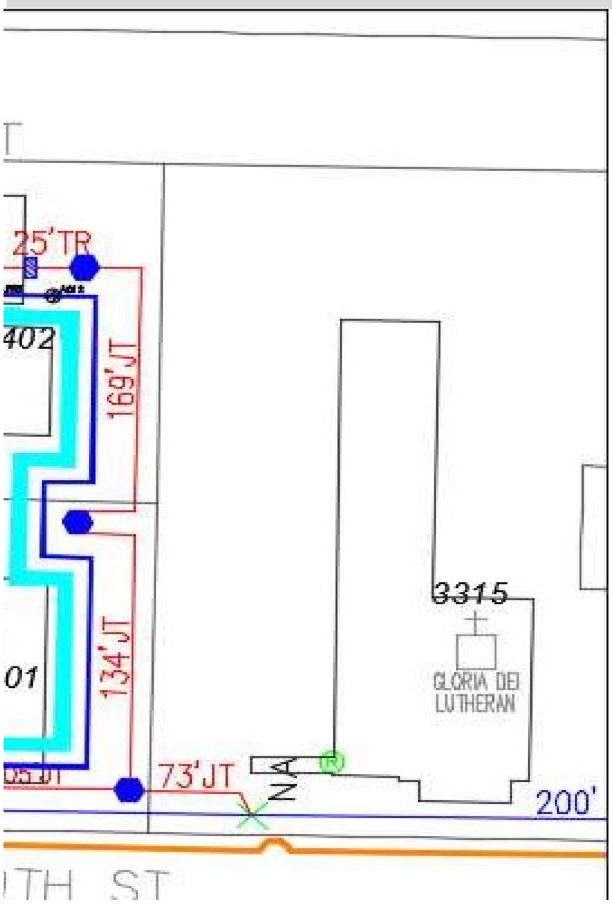


Sheath	NW.04.081
Count	12
Starting Pole #	UG
Starting Address	3402 S 18th St
Ending Address	
Footage	328
Notes	



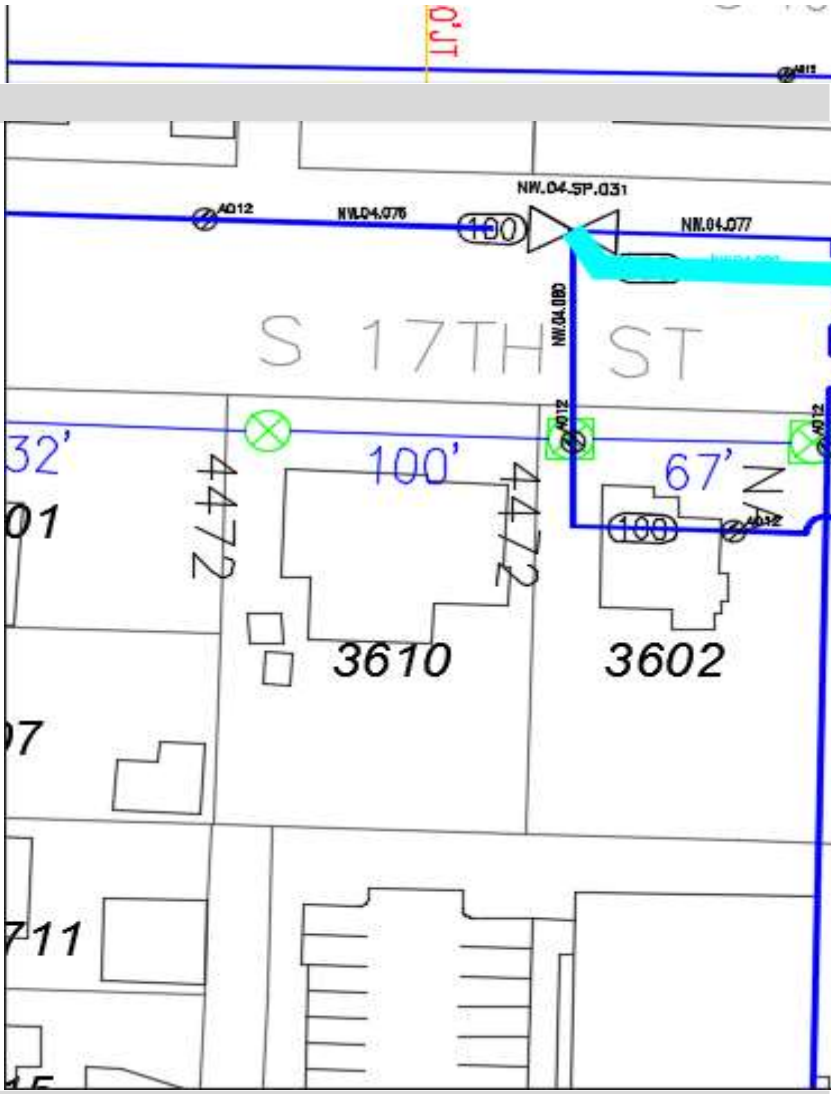

93'
40'
52'
NA
NA
1702
W UNION AVE
240'


W UNION A
BELLMORE PROF. CENTER
1696
100'
78'
24Fiber
NW.04.SP.029
NW.04.074
NID
3
1

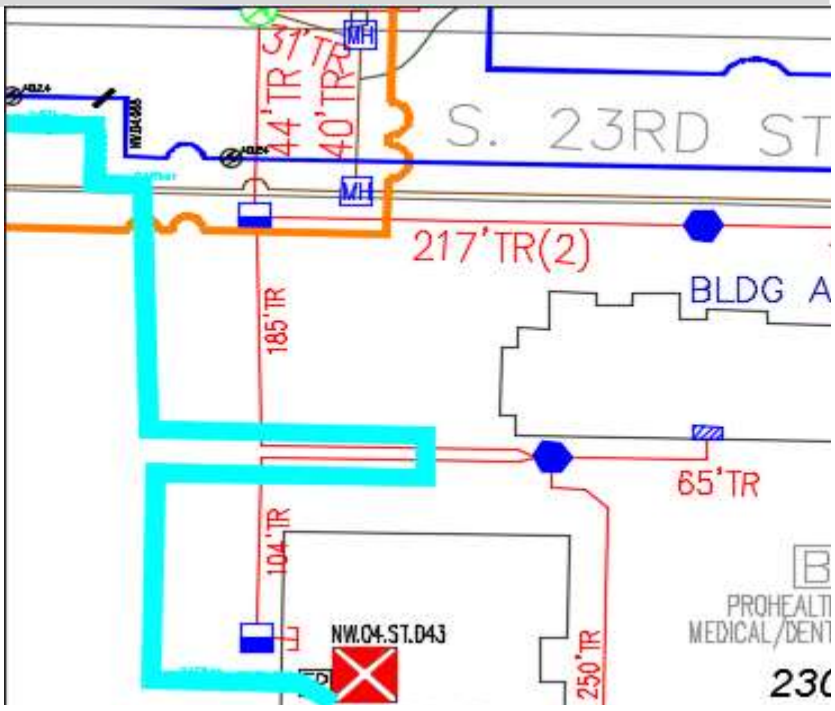

25'TR
402
169'JT
134'JT
01
73'JT
NA
3315
GLORIA DEI LUTHERAN
200'
TH ST

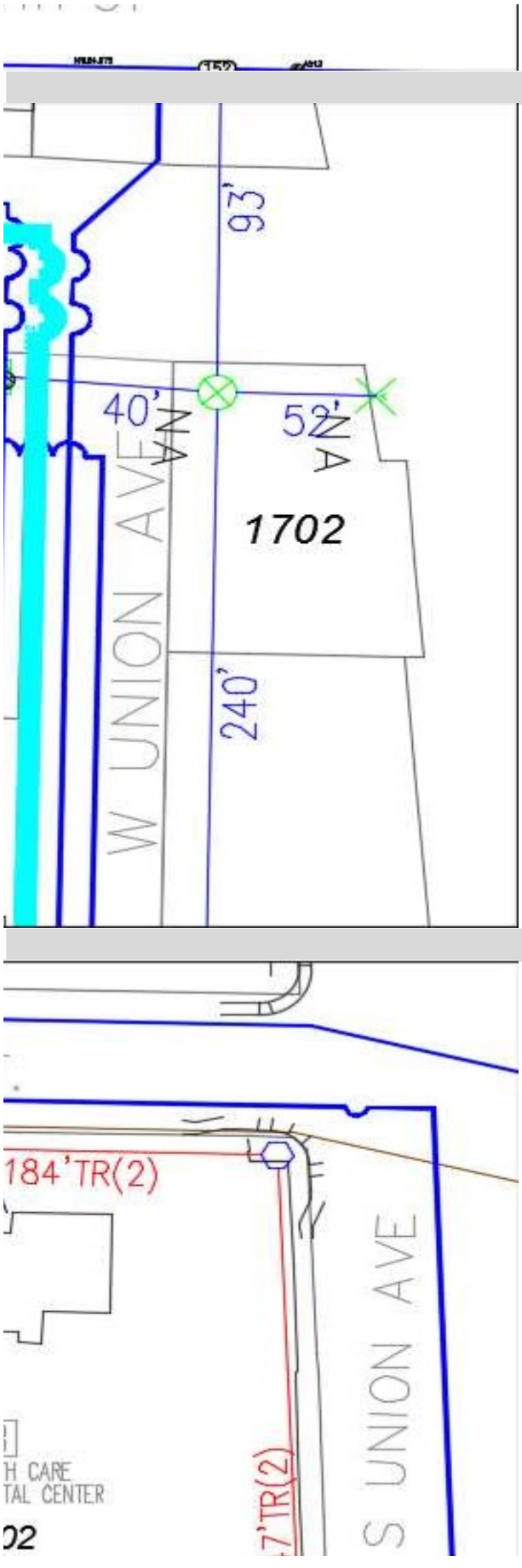

B
NORTHWEST FAMILY
SPINAL CLINIC
115'
DP
10250
NP
14694
19'TP
NW.04.ST.041
1818
CASCADE PAIN
INTERVENTION
150'
UNION AVENUE
NA
210'
NA
S 19TH ST

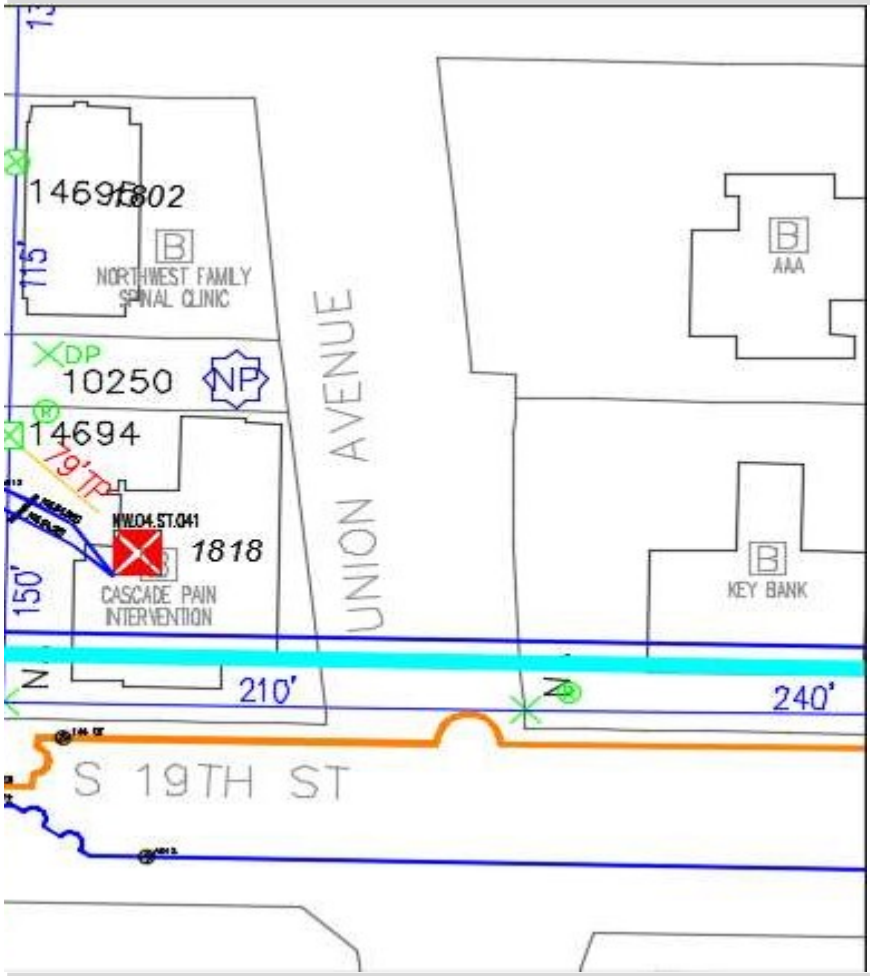
Sheath	NW.04.082
Count	12
Starting Pole #	4472
Starting Address	3602 S 17th St
Ending Address	1818 Union Ave S
Footage	936
Notes	

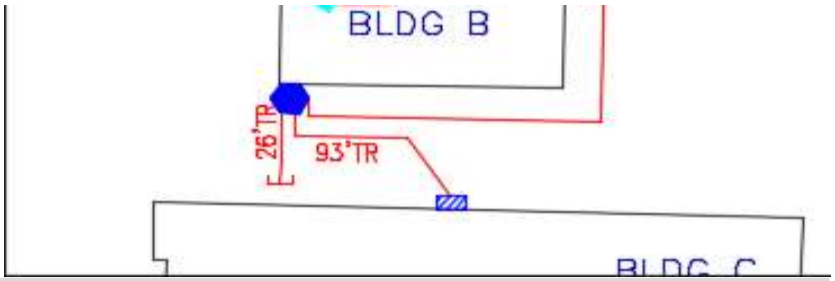


Sheath	NW.04.084
Count	24
Starting Pole #	UG
Starting Address	2302 Union Ave S
Ending Address	
Footage	289
Notes	

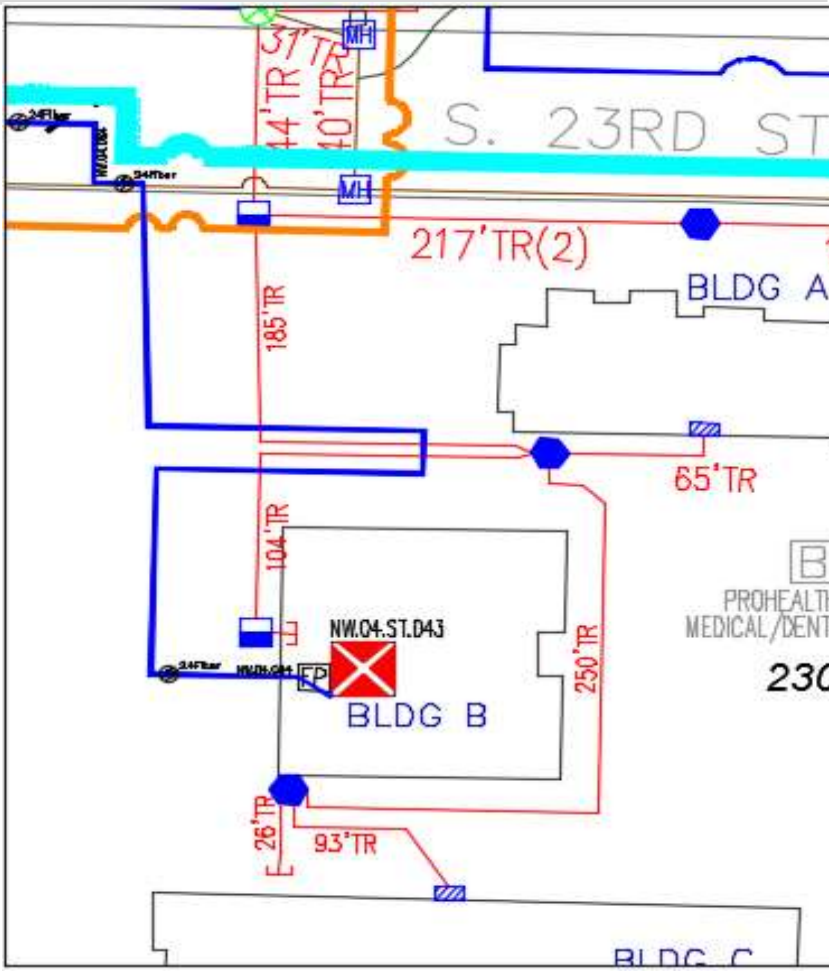



93'
40'
52'
1702
W UNION AVE
240'
1804
CHAFFEY OFFICE BUILDING
NP
NP
1828
BELLMORE PROF. CENTER
100'
78'
3602
57'
W UNION AVE
184'TR(2)
H CARE
TAL CENTER
02
7'TR(2)
S UNION AVE

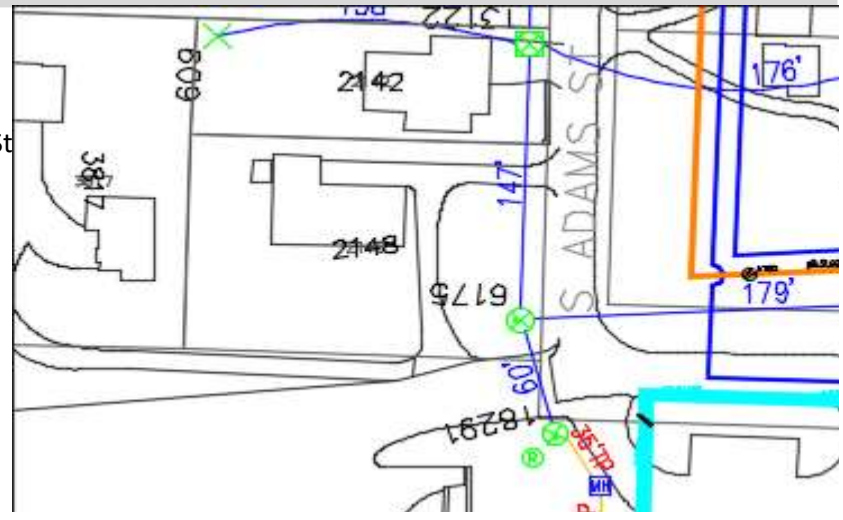

14695
1802
NORTHWEST FAMILY SPINAL CLINIC
115'
DP
10250
NP
14694
19'TP
NW.04.ST.041
1818
CASCADE PAIN INTERVENTION
150'
UNION AVENUE
AAA
KEY BANK
N
210'
240'
S 19TH ST

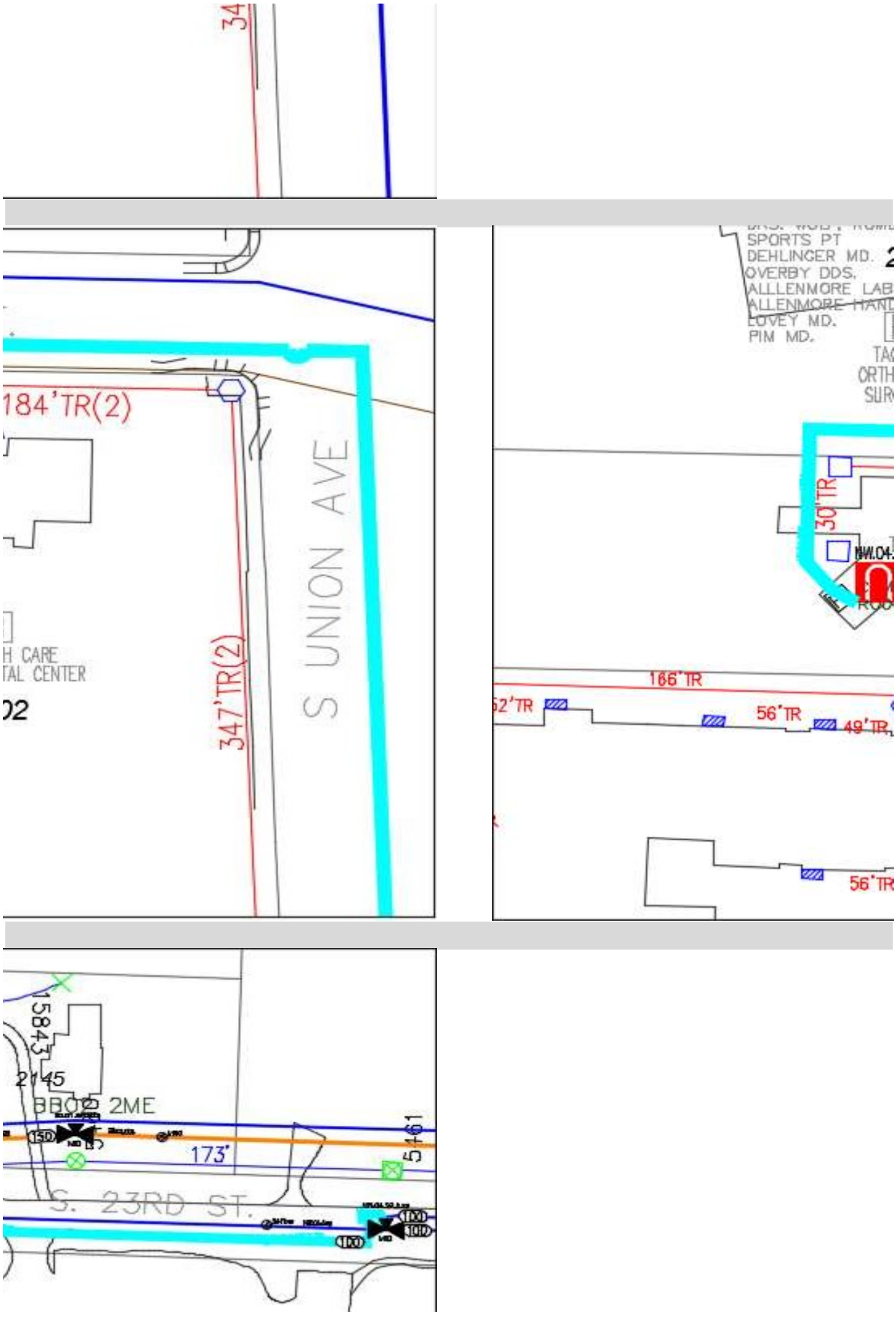


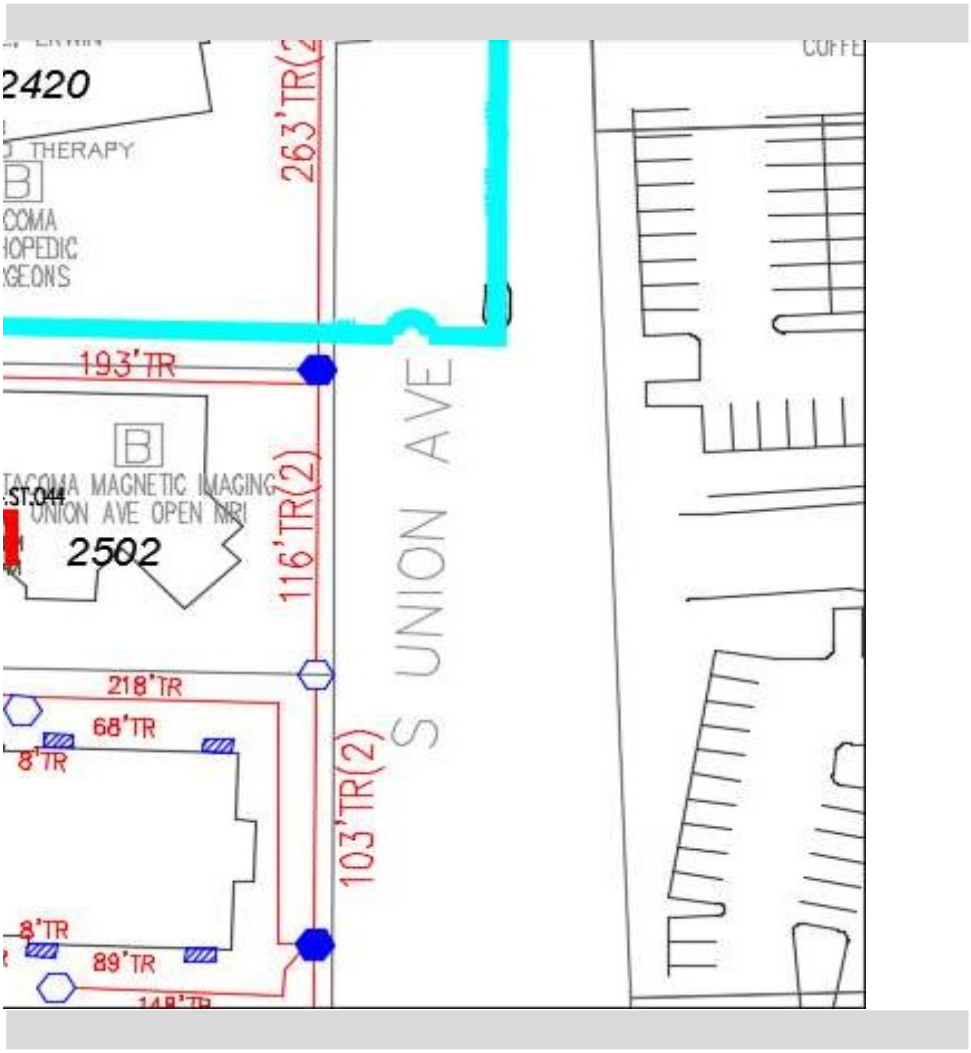
Sheath	NW.04.085
Count	24
Starting Pole #	UG
Starting Address	2302 Union Ave S
Ending Address	2502 S Union Ave
Footage	1606
Notes	

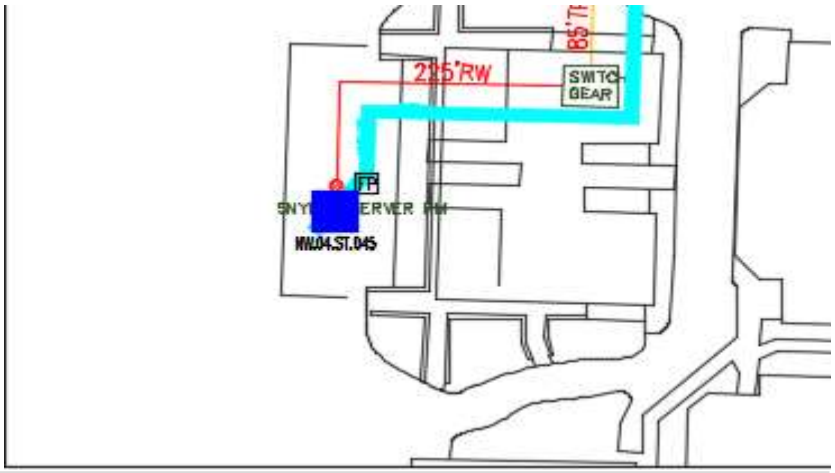


Sheath	NW.04.086
Count	24
Starting Pole #	18291
Starting Address	2300 S Washington St
Ending Address	
Footage	345
Notes	

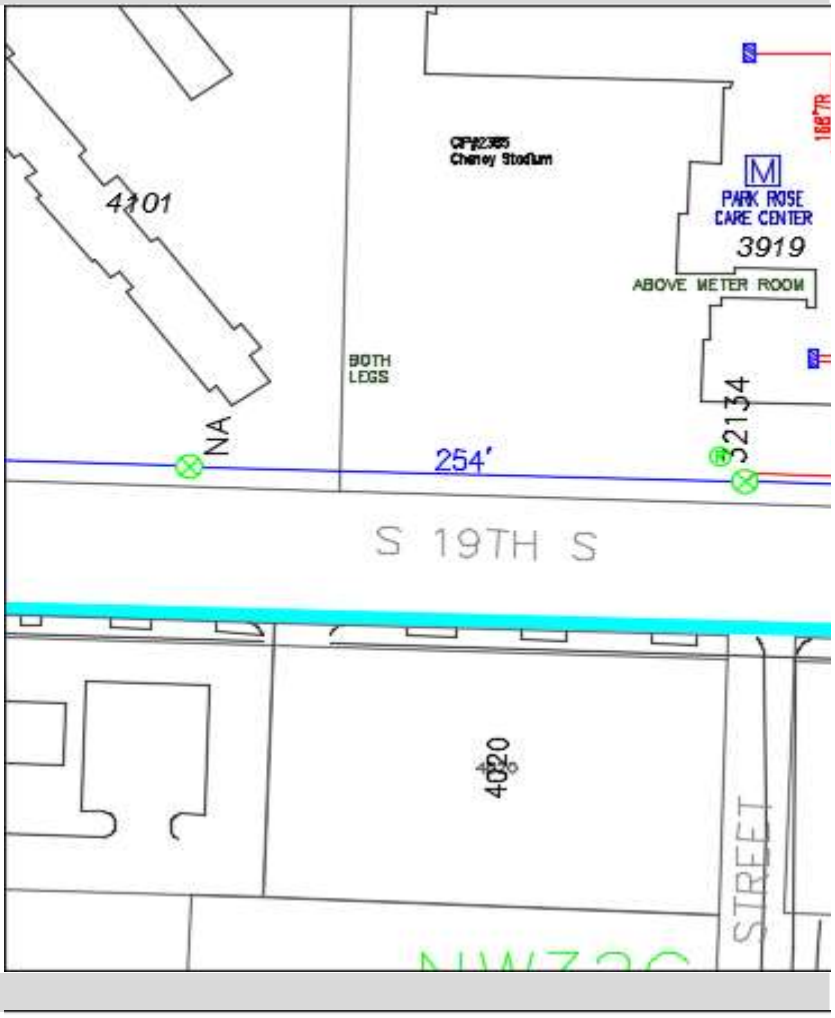



34
184'TR(2)
347'TR(2)
S UNION AVE
H CARE
TAL CENTER
02
SPORTS PT
DEHLINGER MD.
OVERBY DDS.
ALLENMORE LAB
LOVEY MD.
PIM MD.
30'TR
166'TR
52'TR
56'TR
49'TR
56'TR
1584
2145
2ME
173'
S. 23RD ST.

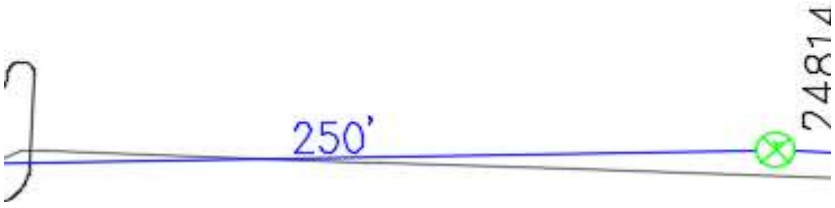

2420
THERAPY
263'TR(2)
193'TR
116'TR(2)
TACOMA MAGNETIC IMAGING
UNION AVE OPEN MRI
2502
S UNION AVE
218'TR
68'TR
8'TR
103'TR(2)
8'TR
89'TR

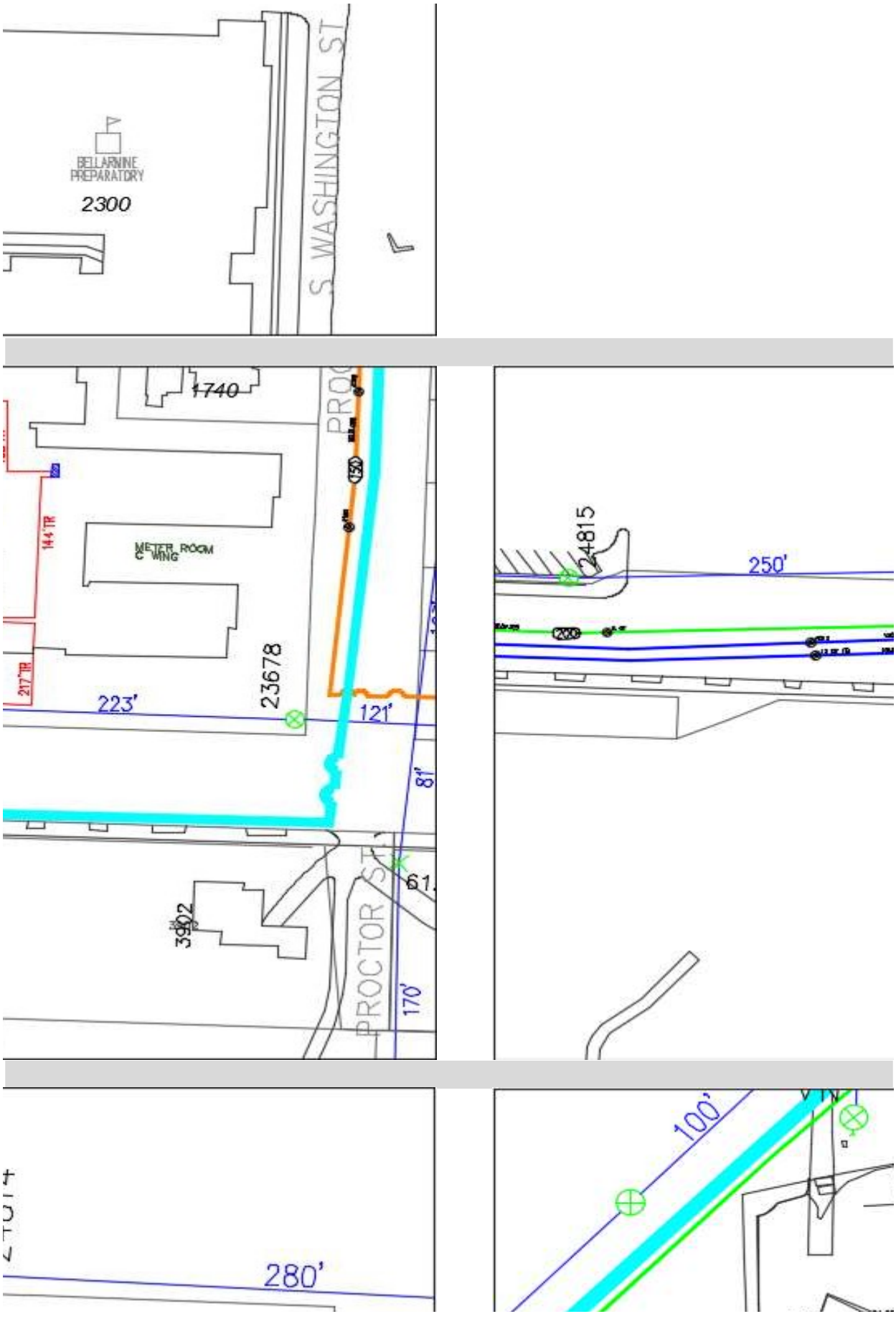


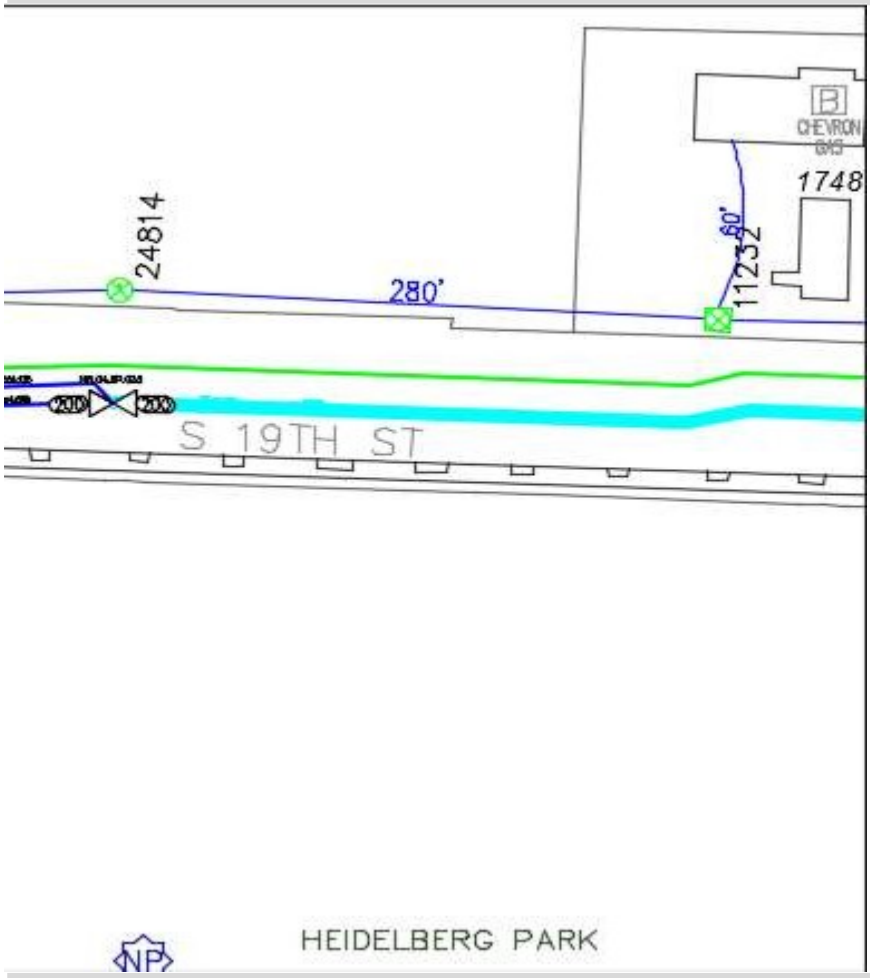
Sheath	NW.04.087
Count	36
Starting Pole #	32134
Starting Address	3919 S 19th St
Ending Address	4505 S 19th St
Footage	1580
Notes	

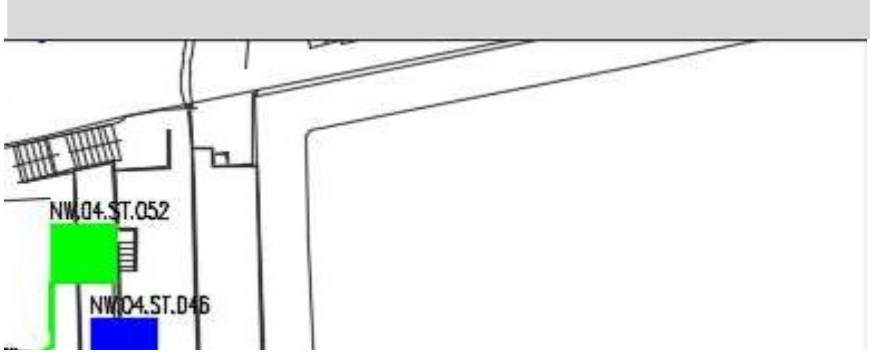


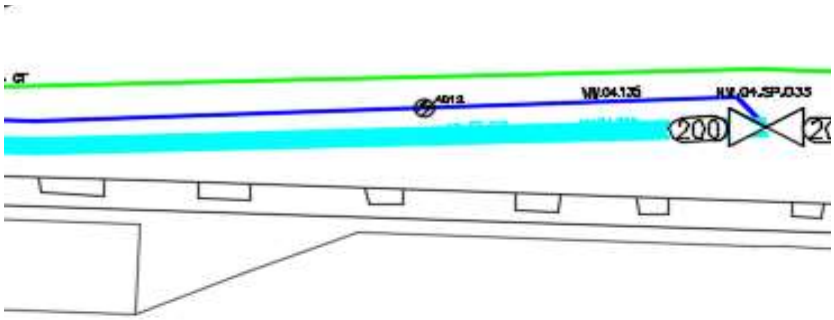
Sheath	NW.04.088
Count	12
Starting Pole #	24814
Starting Address	4505 S 19th St
Ending Address	2502 S Tyler St
Footage	3776
Notes	




BELLARMINE PREPARATORY
2300
S. WASHINGTON ST
1740
METER ROOM C WING
144' TR
217' TR
223'
23678
121'
81'
PROCTOR ST
170'
24815
250'
280'
100'

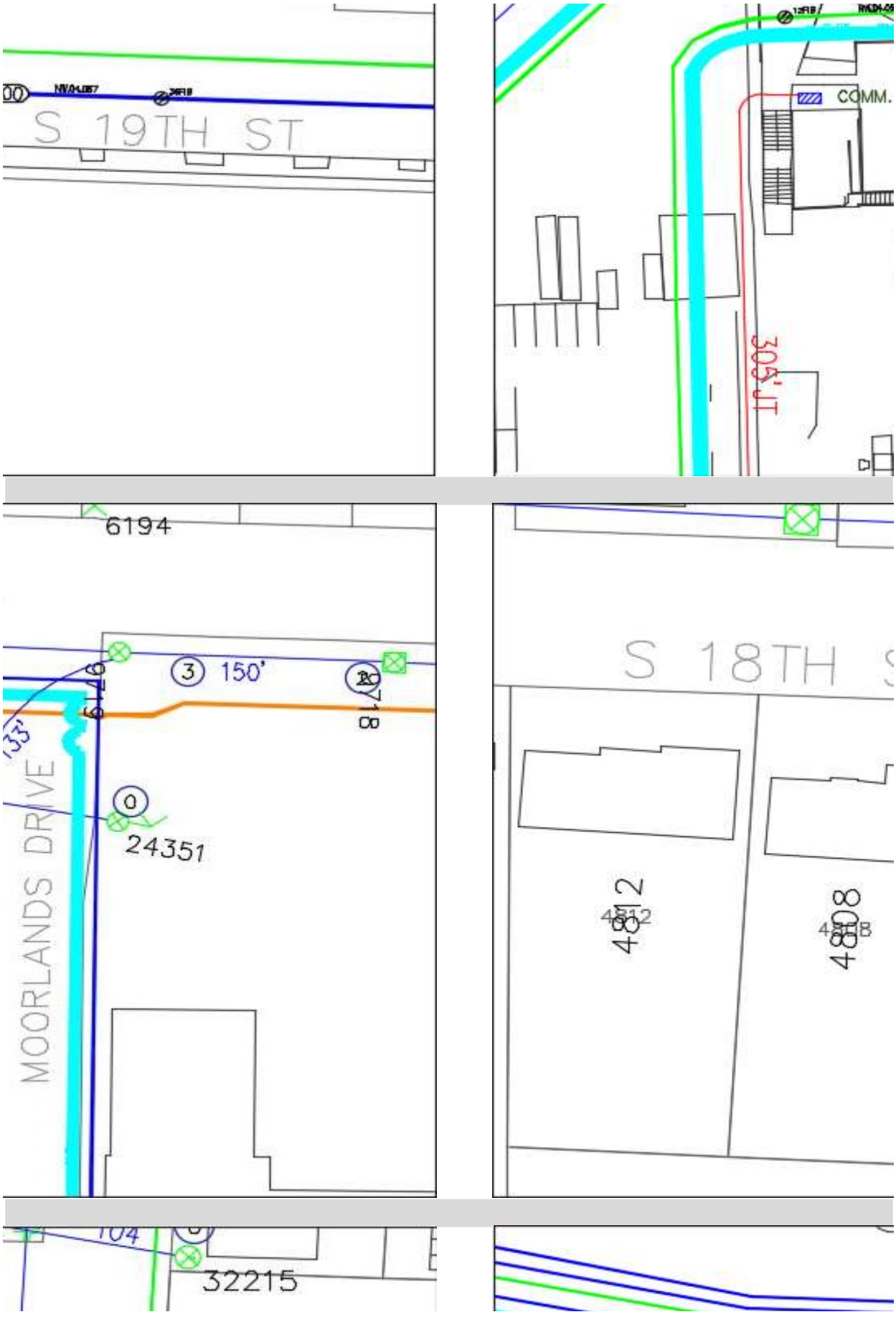

CHEVRON
1748
24814
280'
60'
11232
S 19TH ST
HEIDELBERG PARK


NW.04.ST.052
NW.04.ST.046



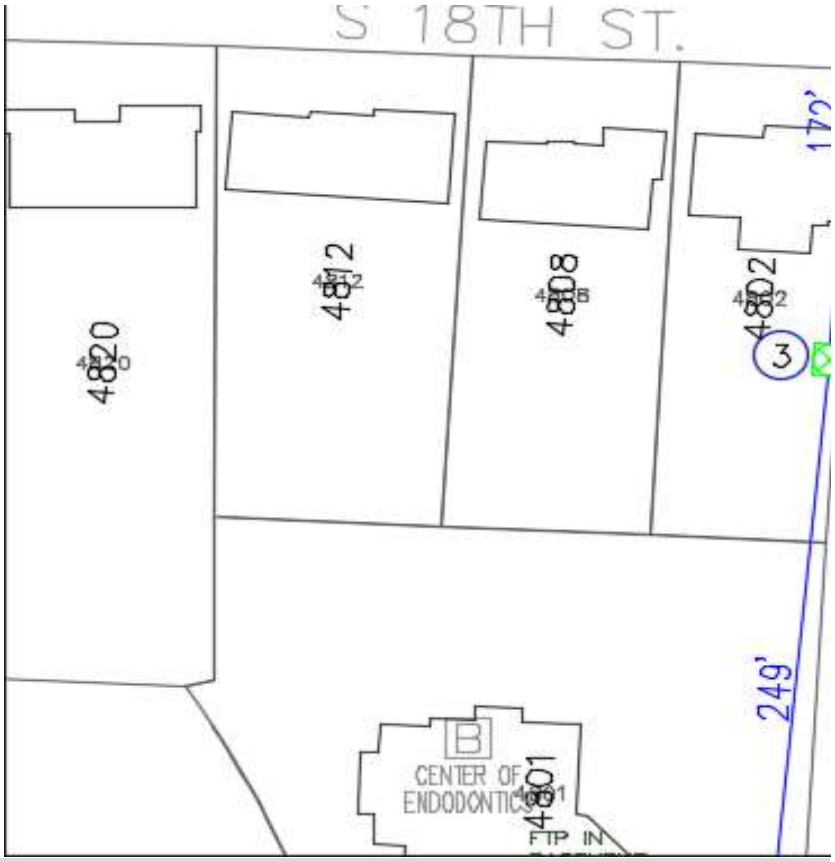
Sheath	NW.04.091
Count	36
Starting Pole #	24338
Starting Address	1206 S Moorlands Dr
Ending Address	4802 S 18th St
Footage	2705
Notes	

Sheath	NW.04.092
Count	12
Starting Pole #	32212

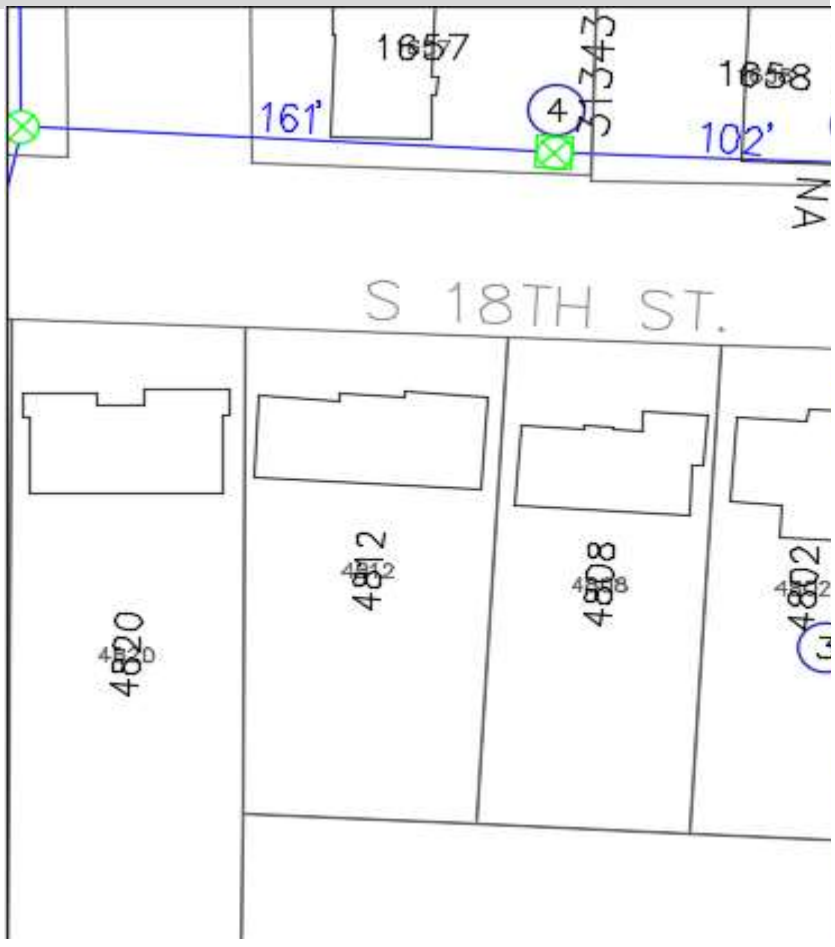

S 19TH ST
COMM.
305' JT
6194
3
150'
6178
MOORLANDS DRIVE
24351
S 18TH
4812
4808
104
32215


ROOM
CHENEY STADIUM
2502
104'
0
32215
NA
ST.
MULLEN ST
172'
32212
4802
3
150
NW.04.SP.035
150
150
150
150
200
4717
S 19TH ST

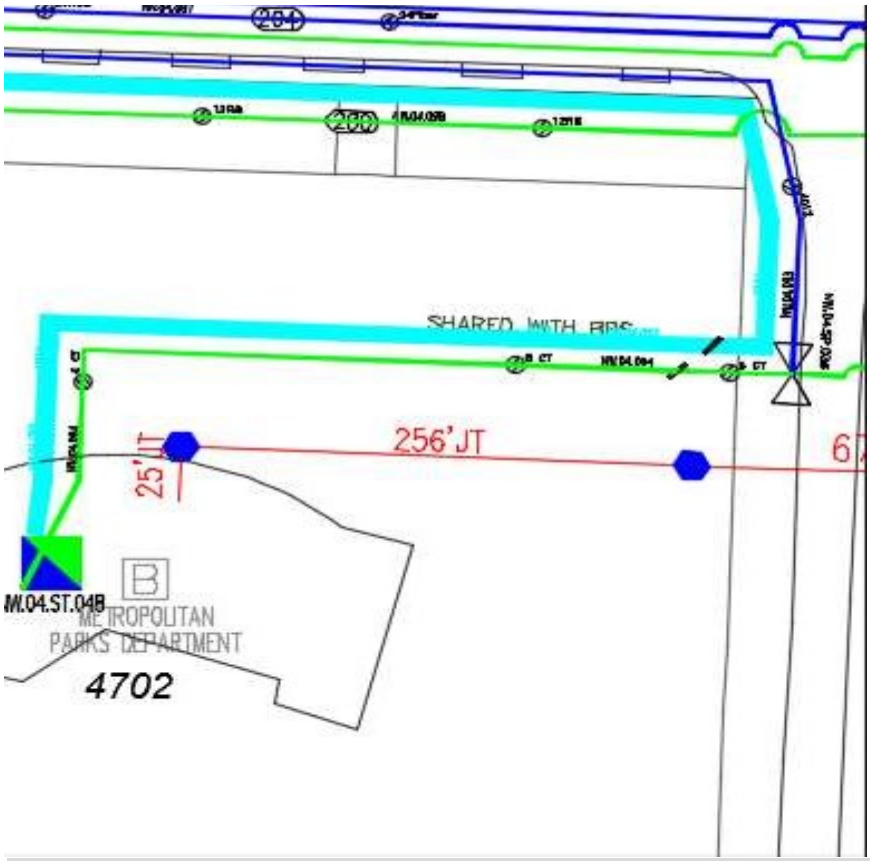
Starting Address	4802 S 18th St
Ending Address	4702 S 19th St
Footage	1740
Notes	



Sheath	NW.04.097
Count	24
Starting Pole #	32212
Starting Address	4802 S 18th St
Ending Address	4525 S 19th St
Footage	1902
Notes	

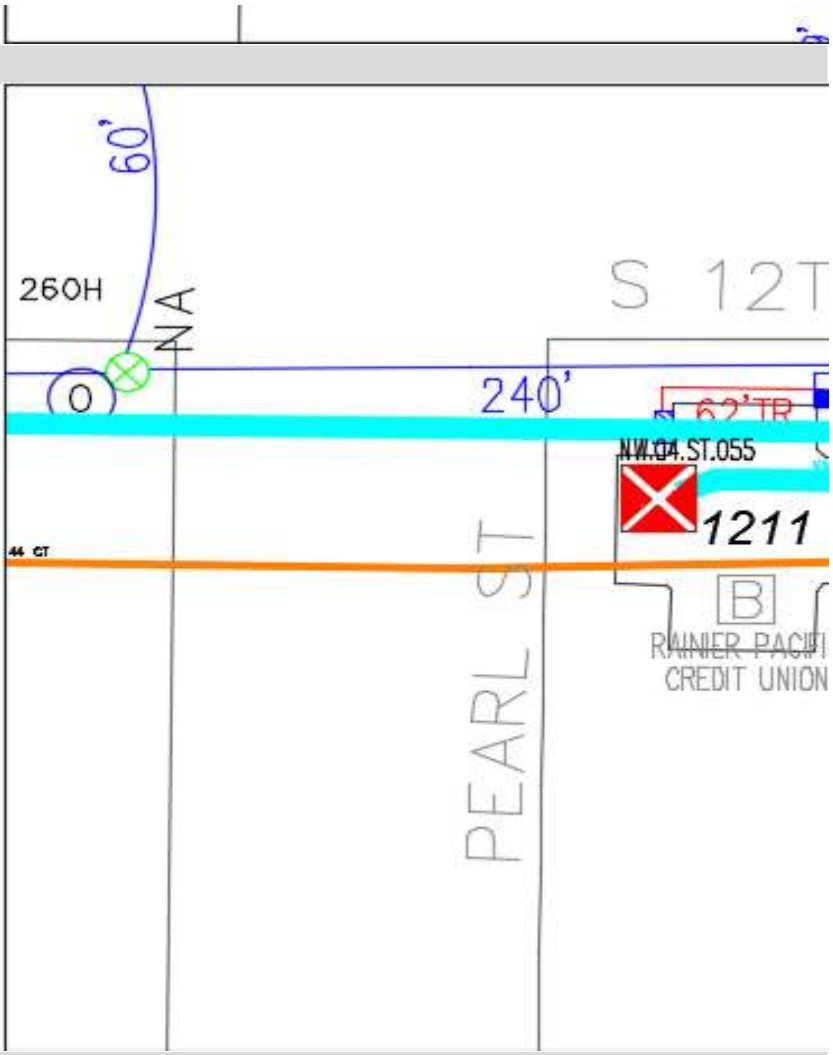



32212
MULLEN ST
4717
PAUL BUILDING
4715
4701
BRATRUD
MIDDLETON
4701
110'JT
66'TR(P)
10'TR
32215
104'
172'

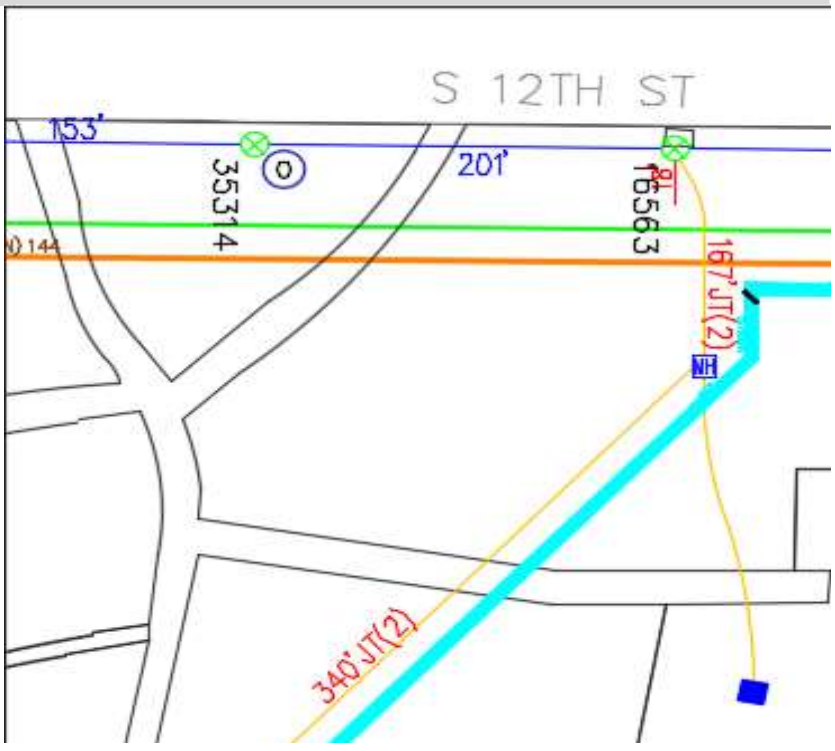

SHARED WITH RBS
256'JT
25'JT
NW.04.ST.04B
METROPOLITAN
PARKS DEPARTMENT
4702

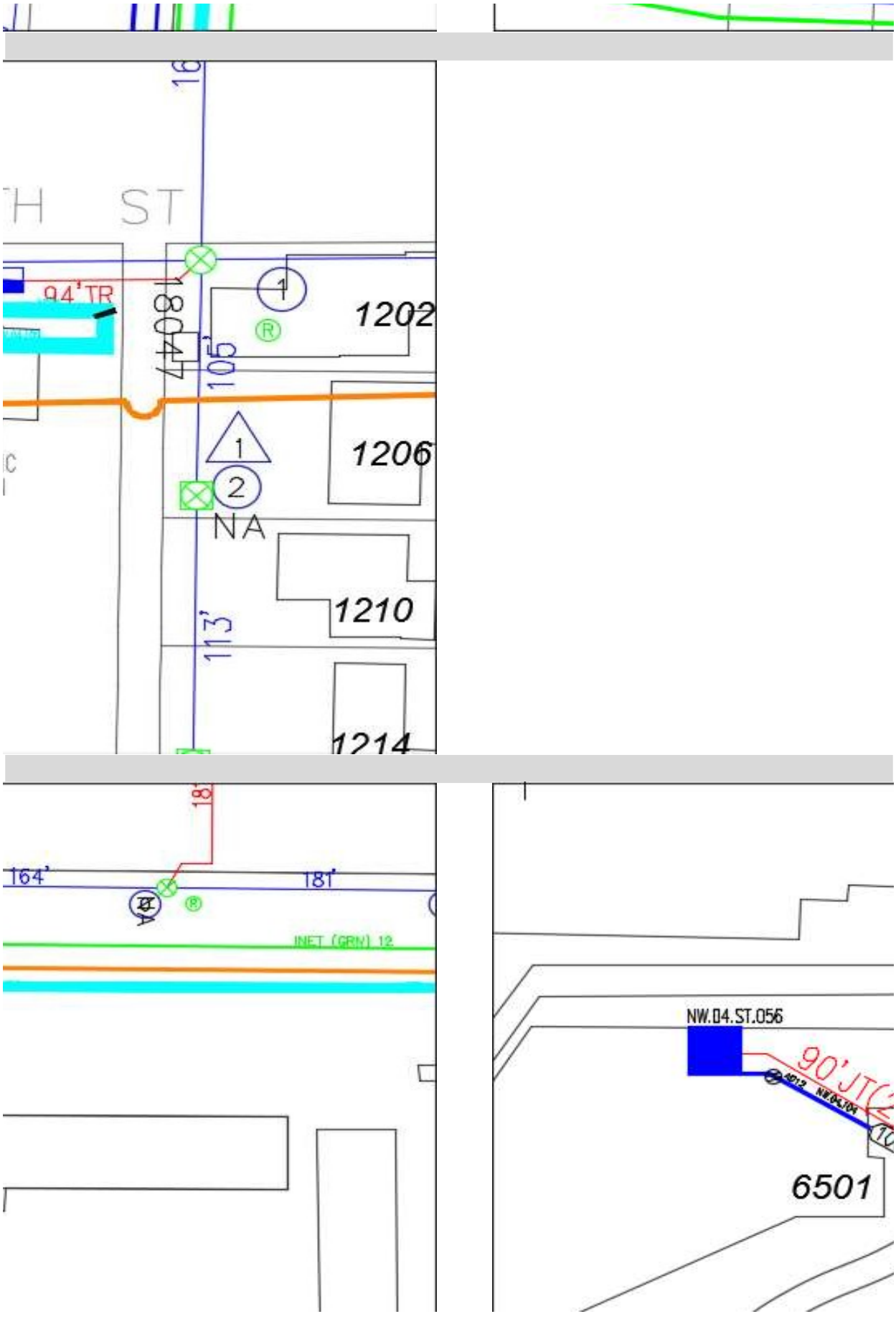

FP
NW.04.ST.051
95'RW
4525
96'RW
80'JT
236'JT
210'
77'
S 19TH ST

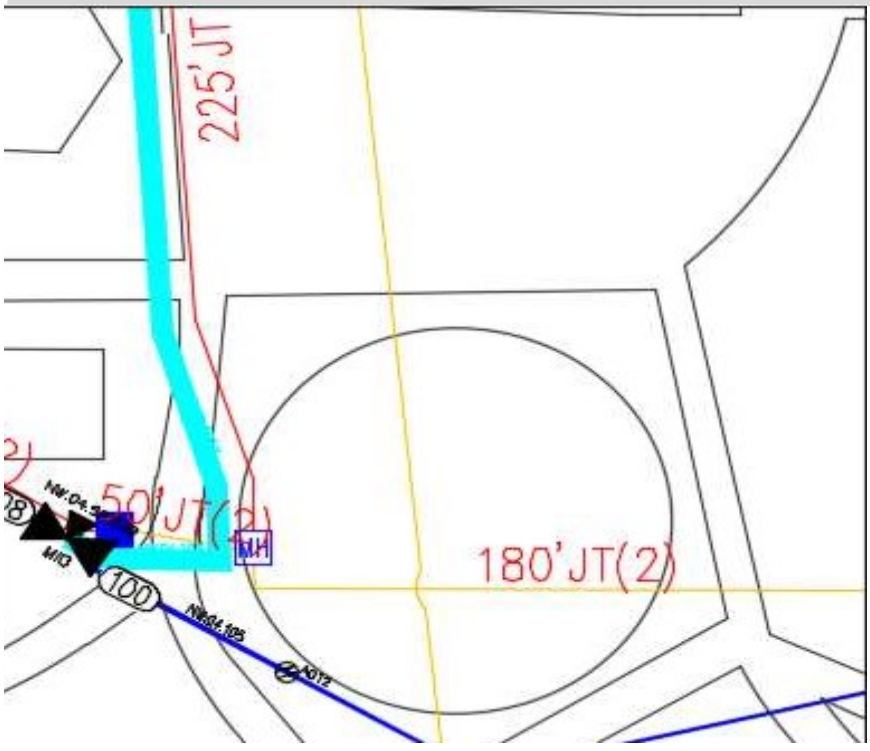
Sheath	NW.04.102
Count	24
Starting Pole #	UG
Starting Address	1211 S Pearl St
Ending Address	
Footage	62
Notes	



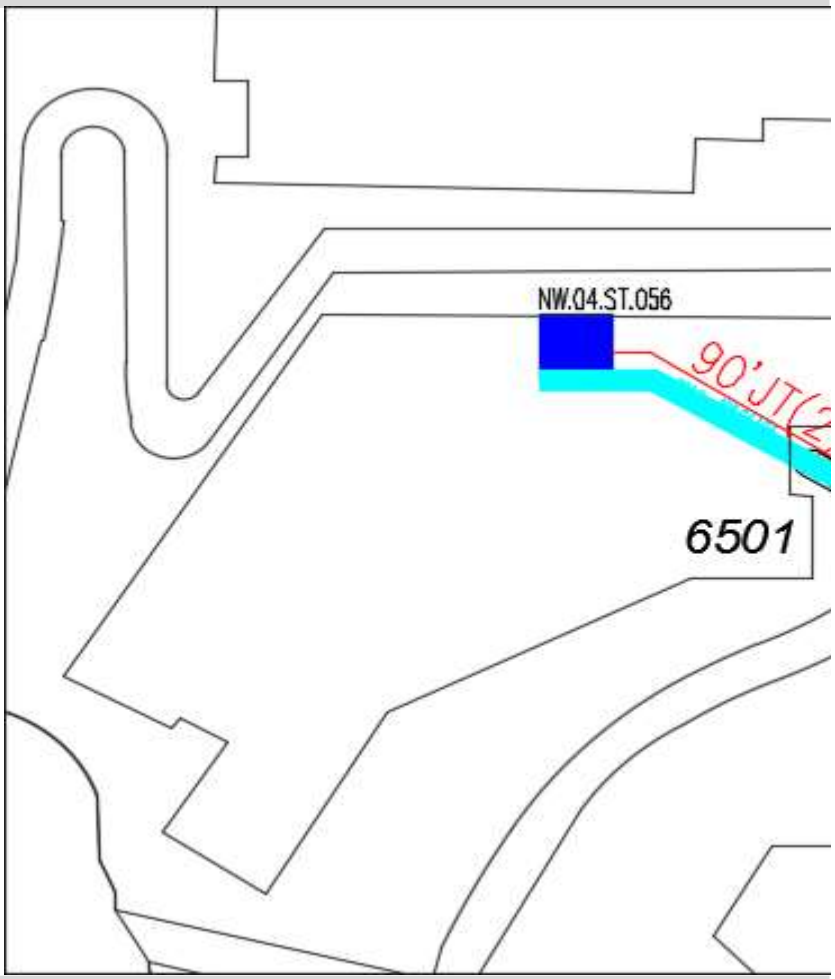
Sheath	NW.04.103
Count	12
Starting Pole #	UG
Starting Address	6316 S 12th St
Ending Address	6501 S 19th St
Footage	1875
Notes	



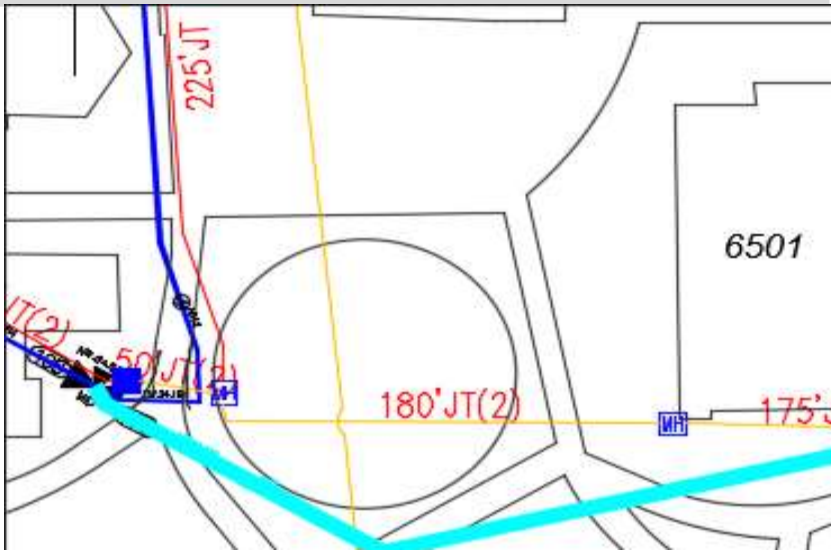

TH ST
94' TR
1804'
105'
1202
1206
1
2
NA
1210
113'
1214
164'
181'
INET (GRN) 12
NW.04.ST.056
90' JT
6501

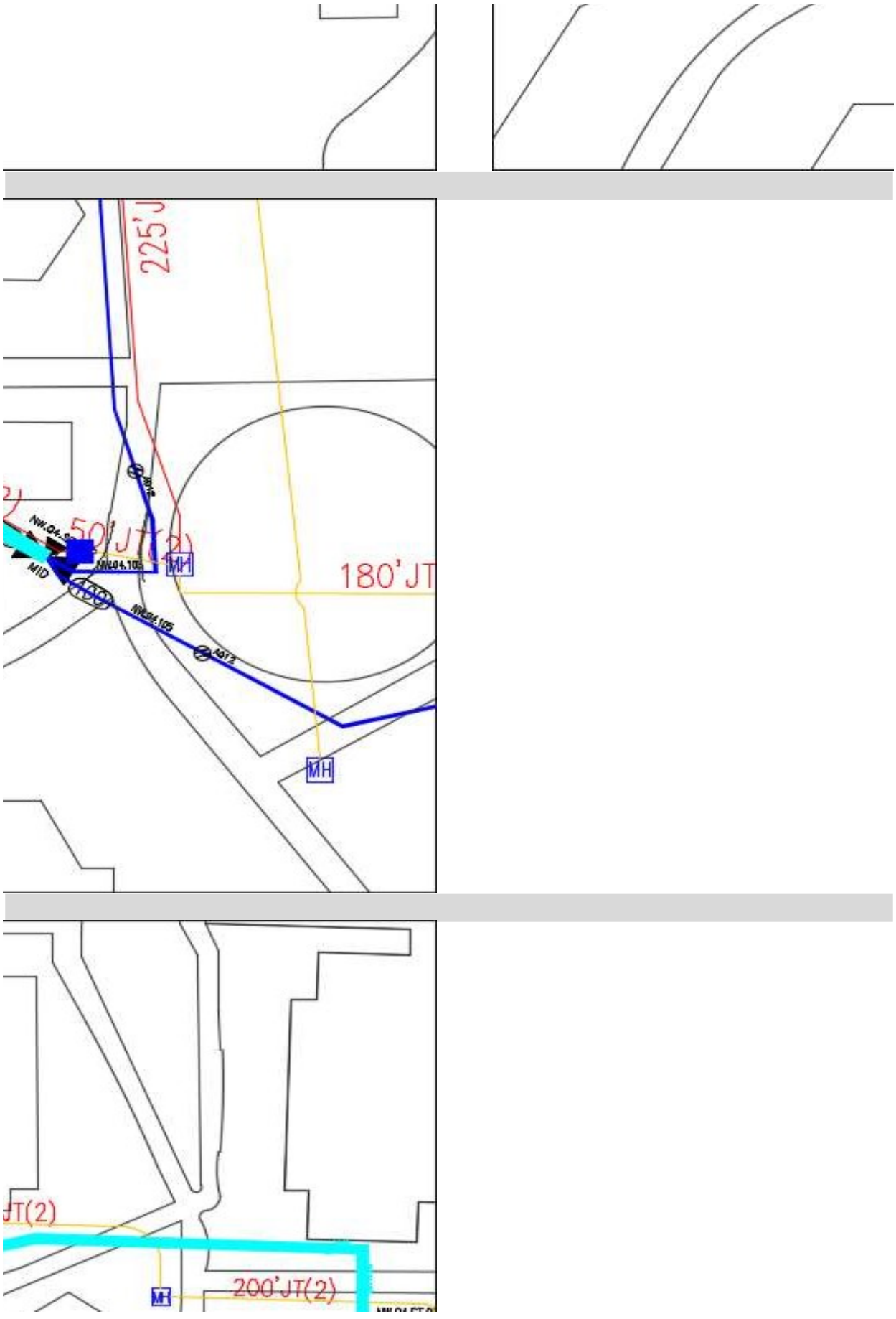

225'JT
50'JT(2)
180'JT(2)
MH
100

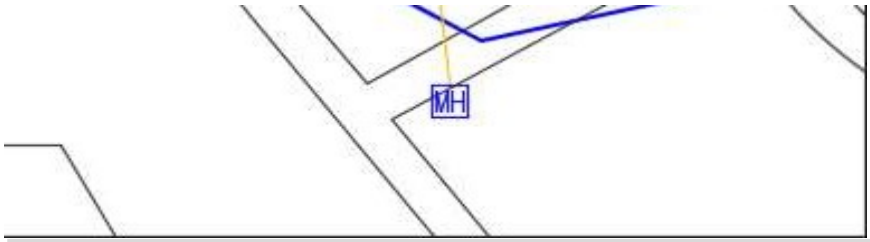
Sheath	NW.04.104
Count	12
Starting Pole #	UG
Starting Address	6501 S 19th St
Ending Address	
Footage	815
Notes	

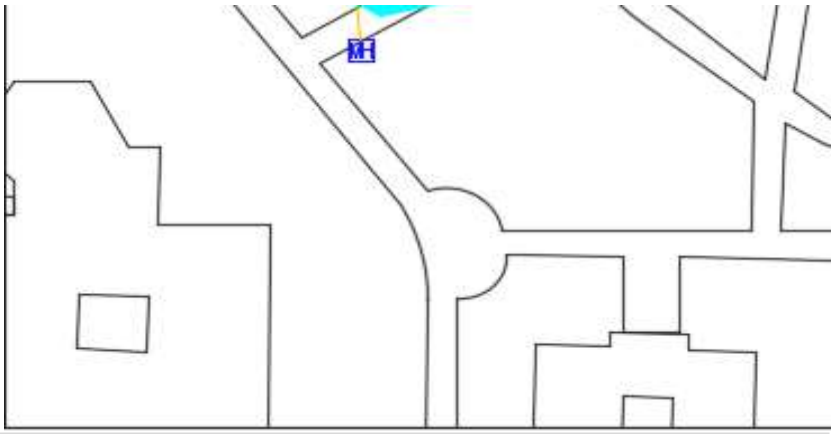


Sheath	NW.04.105
Count	12
Starting Pole #	UG
Starting Address	6501 S 19th St
Ending Address	
Footage	910
Notes	

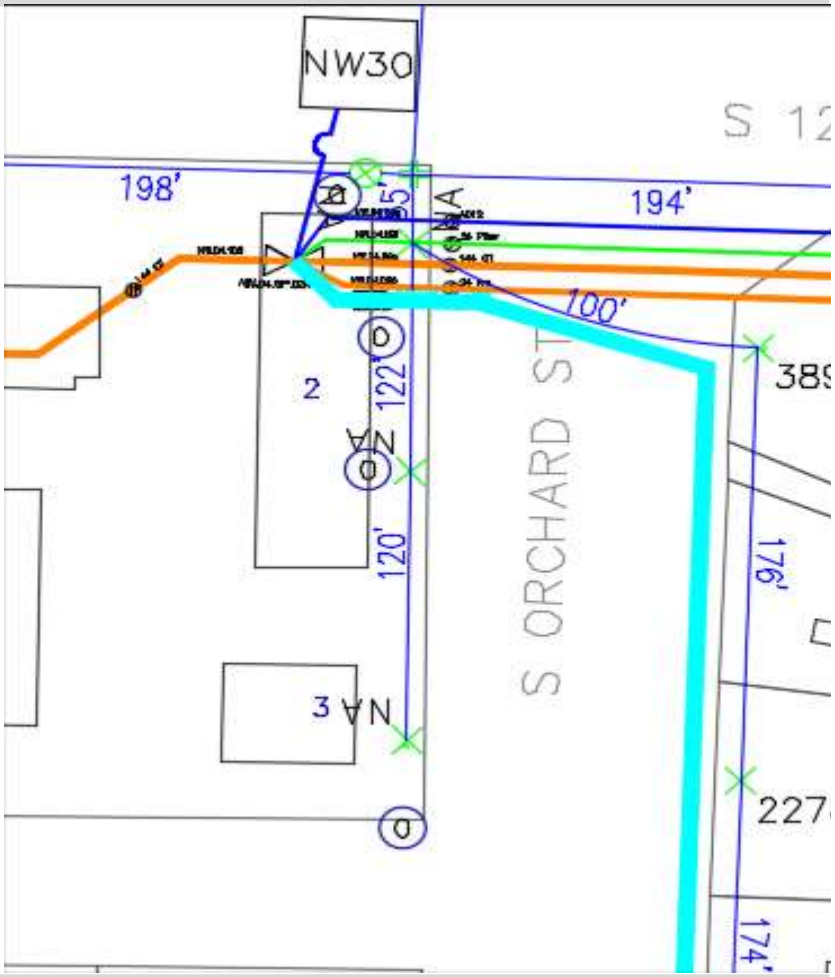



225'J
50'JT(2)
MH
180'JT
MH
JT(2)
200'JT(2)
MH

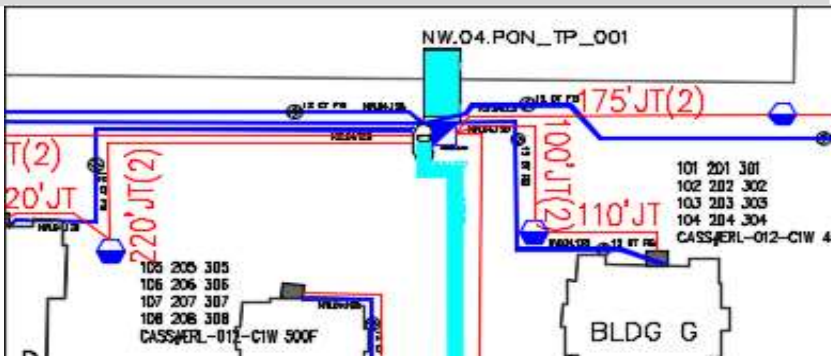

MH

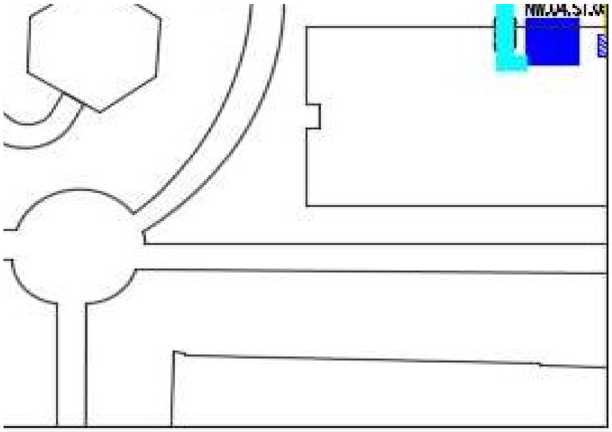


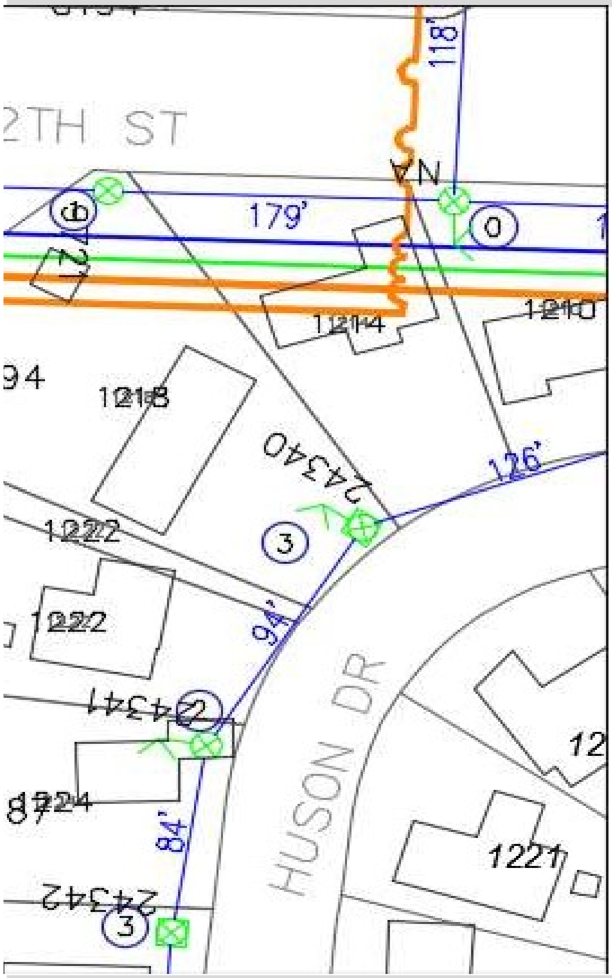
Sheath	NW.04.116
Count	12
Starting Pole #	3894
Starting Address	1218 Hudson Dr
Ending Address	1502 S Orchard ST
Footage	1296
Notes	

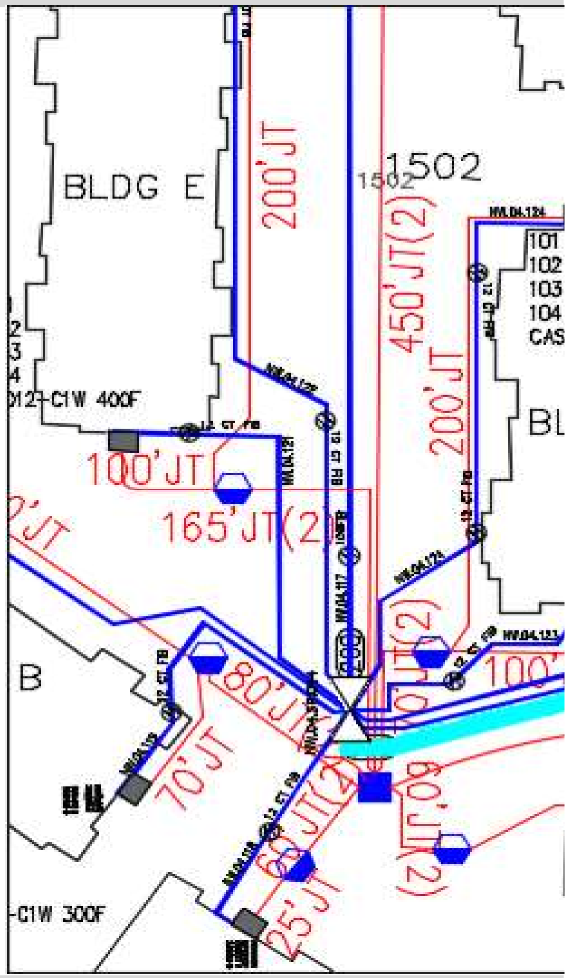


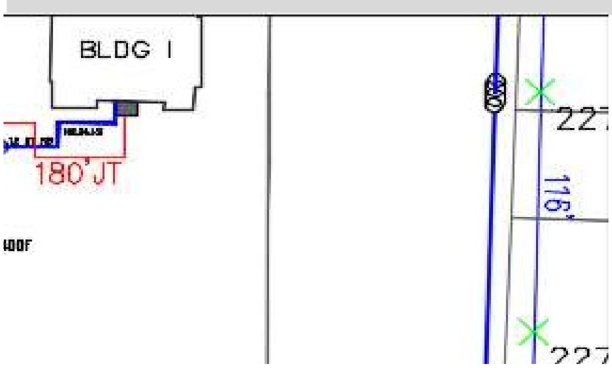
Sheath	NW.04.117
Count	132
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	450
Notes	

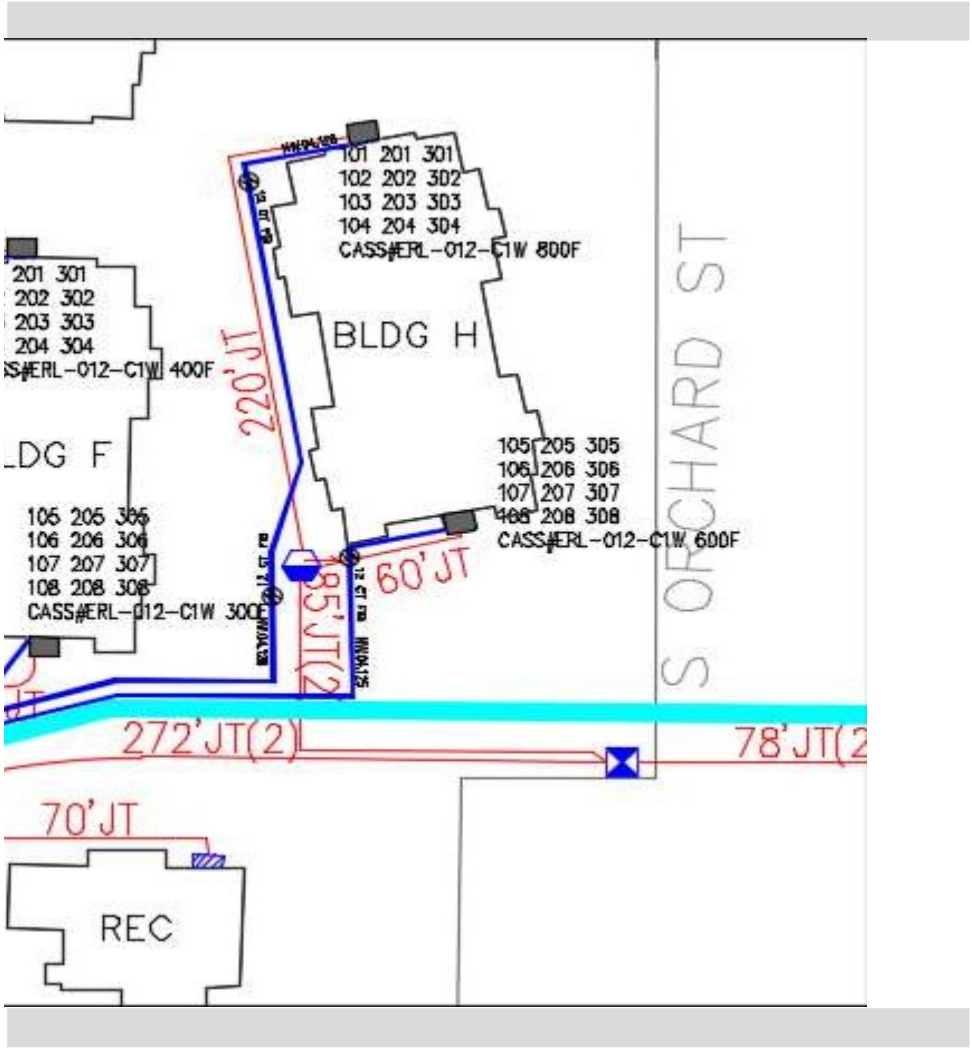


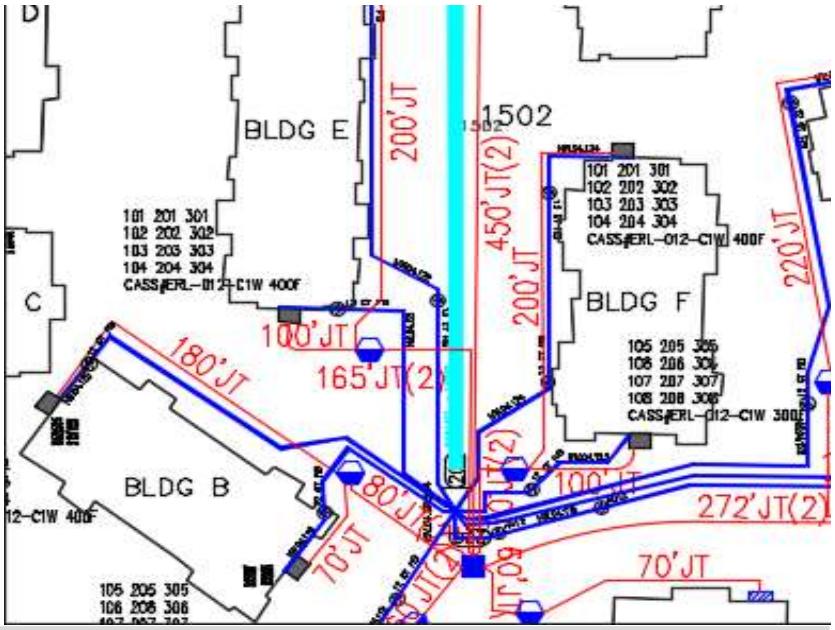



2TH ST
179'
118'
1214
1210
94
1218
24340
126'
1222
1222
94'
24341
1224
84'
24342
HUSON DR
1221
12

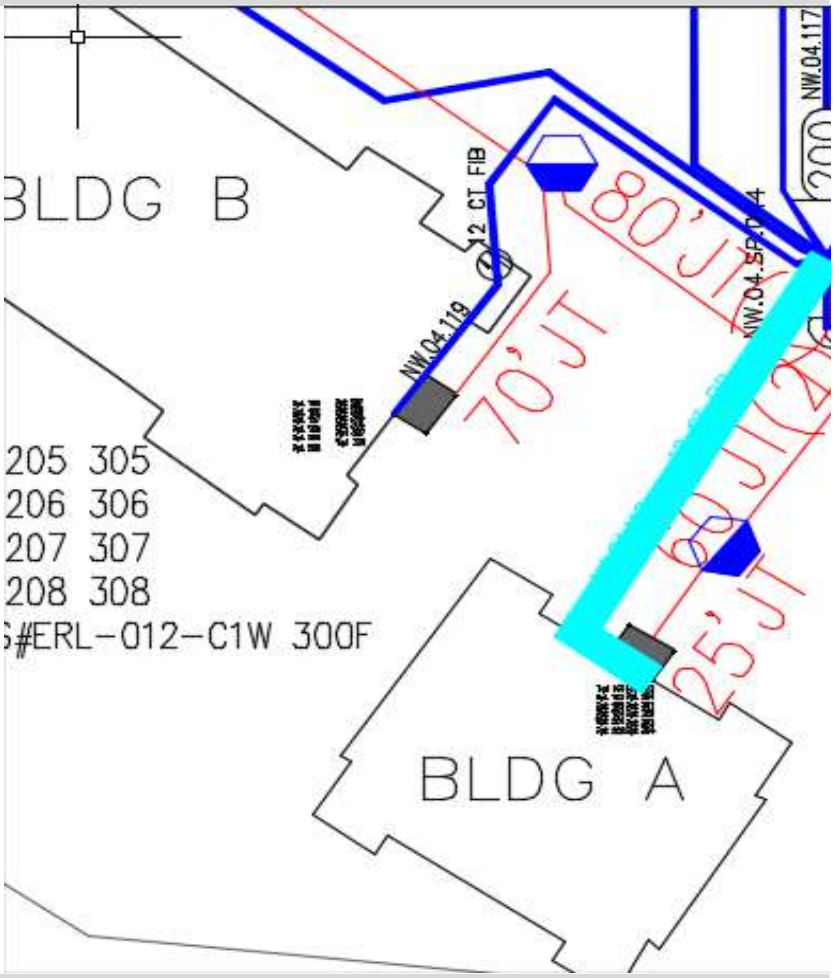

BLDG E
200'JT
1502
450'JT(2)
200'JT
101
102
103
104
CAS
BL
12-C1W 400F
100'JT
165'JT(2)
80'JT
70'JT
60'JT(2)
25'JT
100'
60'JT(2)
B
-C1W 300F


BLDG I
180'JT
116'
400F

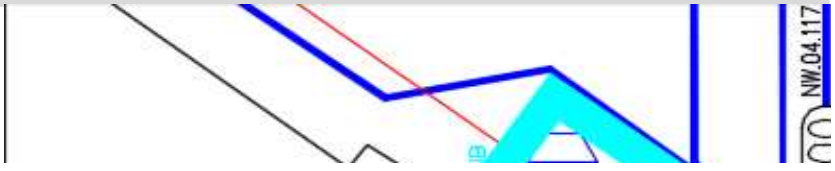

101 201 301
102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W 600F
BLDG H
201 301
202 302
203 303
204 304
CASS#ERL-012-C1W 400F
220'JT
LDG F
105 205 305
106 206 306
107 207 307
108 208 308
CASS#ERL-012-C1W 300F
105 205 305
106 206 306
107 207 307
108 208 308
CASS#ERL-012-C1W 600F
60'JT
185'JT(2
S ORCHARD ST
272'JT(2)
78'JT(2
70'JT
REC



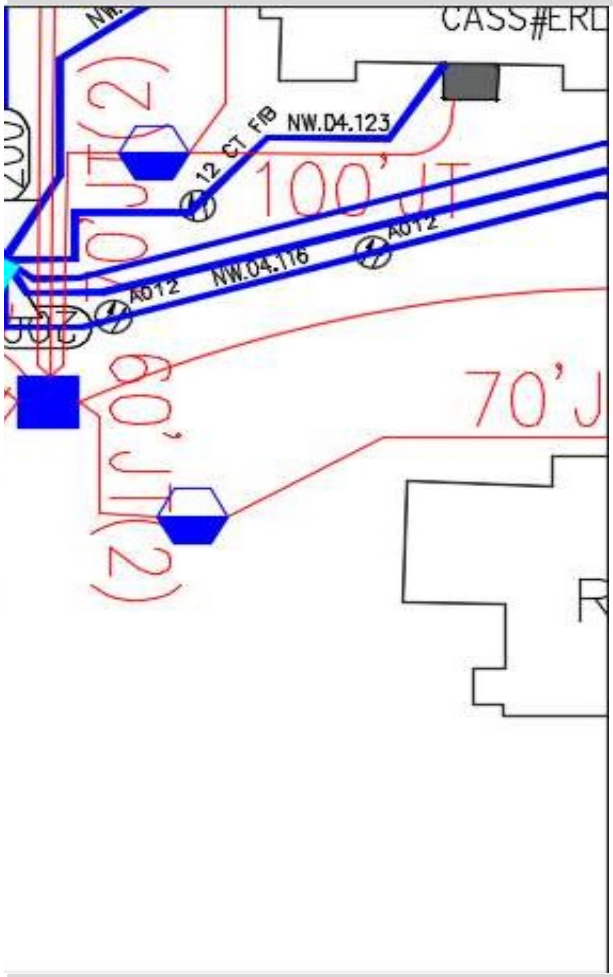
Sheath	NW.04.118
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	200
Notes	

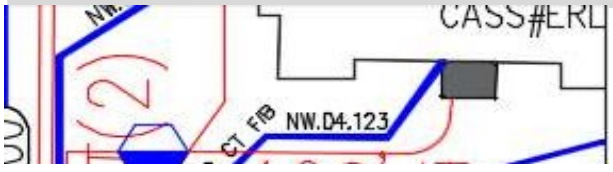


Sheath	NW.04.119
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St

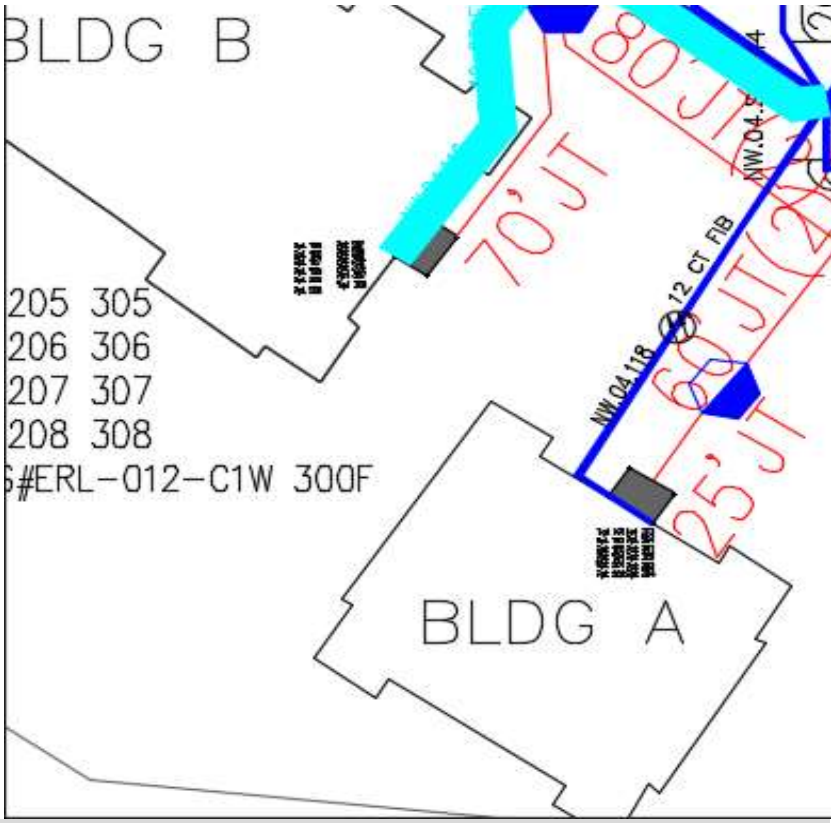



BLDG H
S ORCHARD ST
116'
118'
60'JT
78'JT(2)

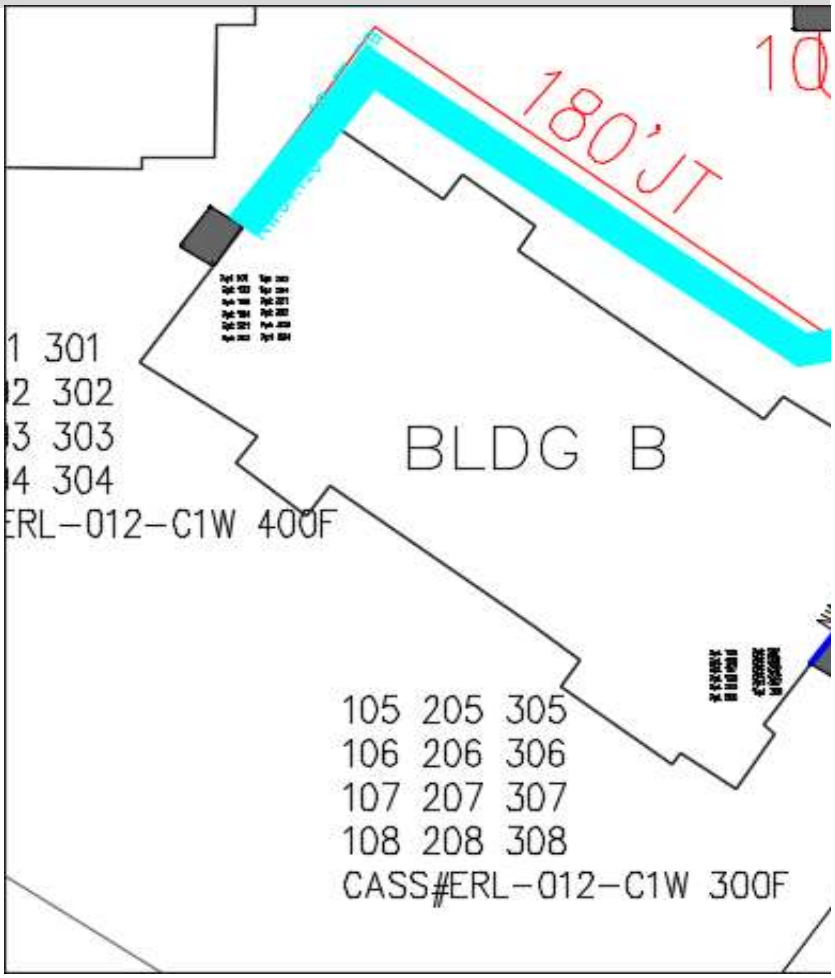

CASS#ERL
NW.D4.123
12 CT FIB
100'JT
A012
NW.04.116
A012
70'J

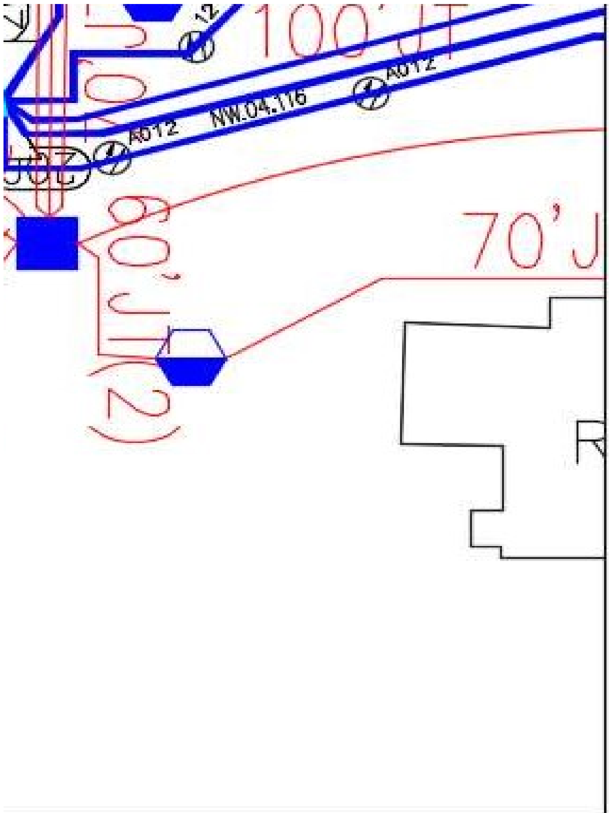

CASS#ERL
NW.D4.123
CT FIB

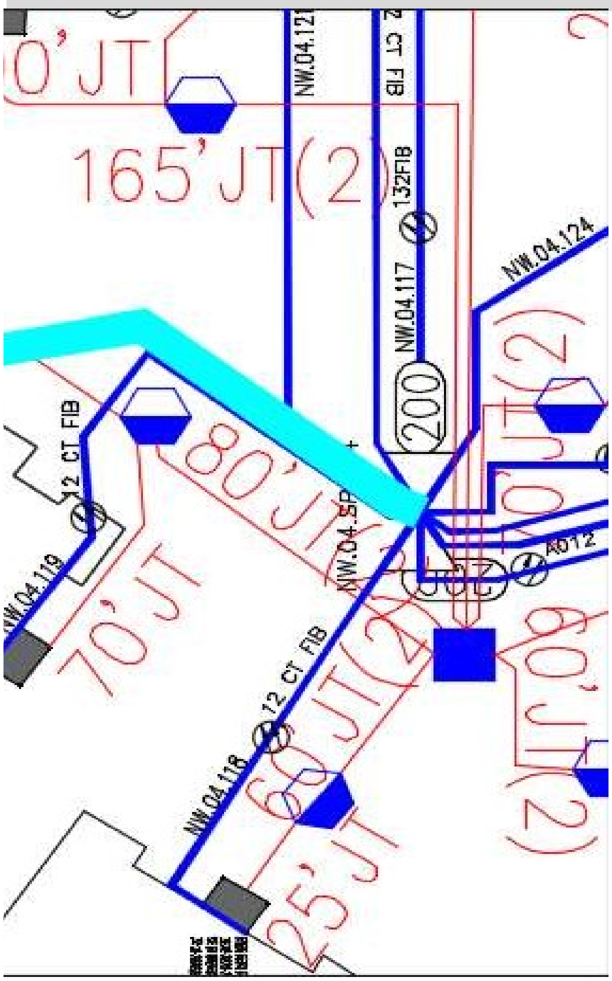
Ending Address	
Footage	300
Notes	



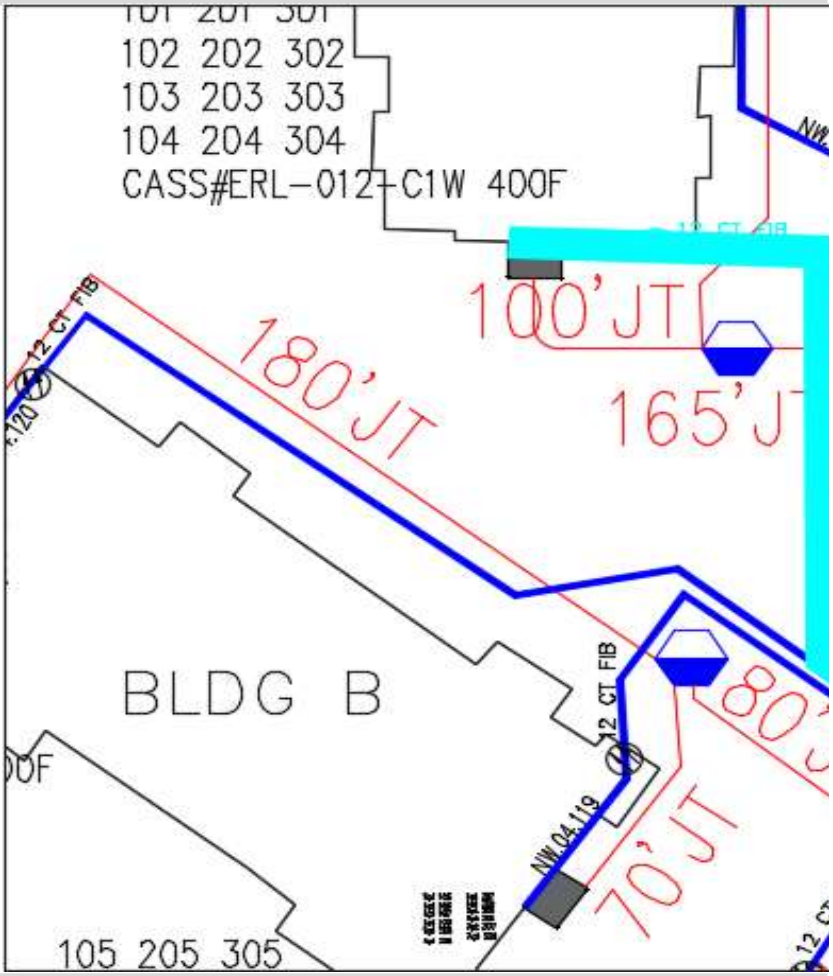
Sheath	NW.04.120
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	



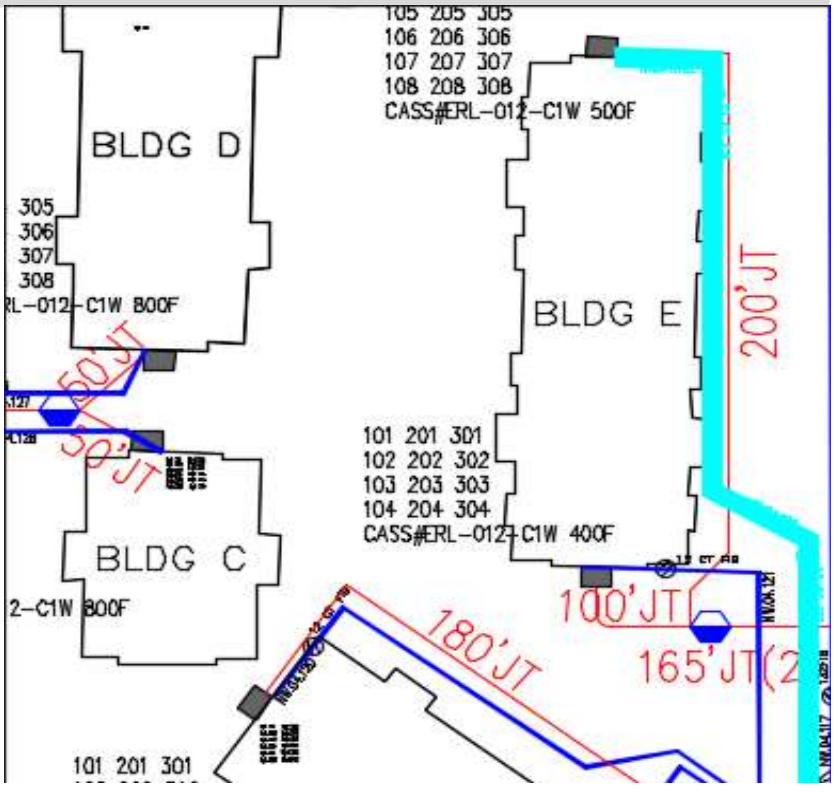

100' JT
NW.04.116
A012
A012
70' J
60' JT(2)

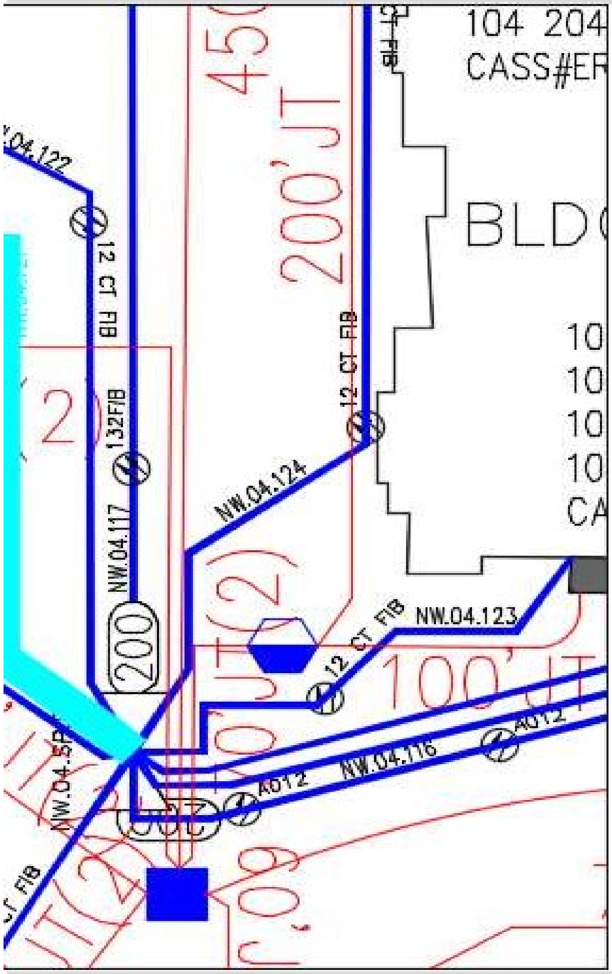

165' JT(2)
NW.04.121
CT FIB
132FIB
NW.04.117
NW.04.124
200
12 CT FIB
NW.04.119
80' JT
NW.04.SP
70' JT
A012
12 CT FIB
NW.04.118
60' JT(2)
60' JT(2)
25' JT

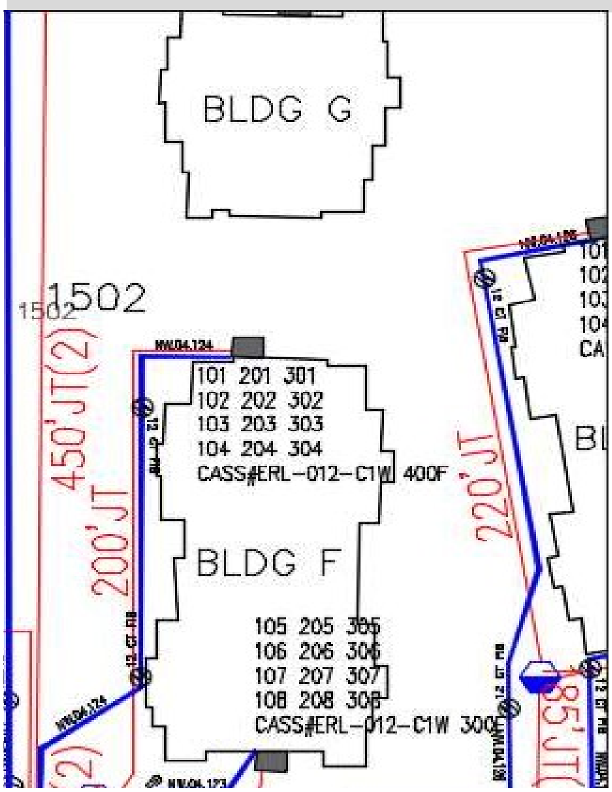
Sheath	NW.04.121
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	

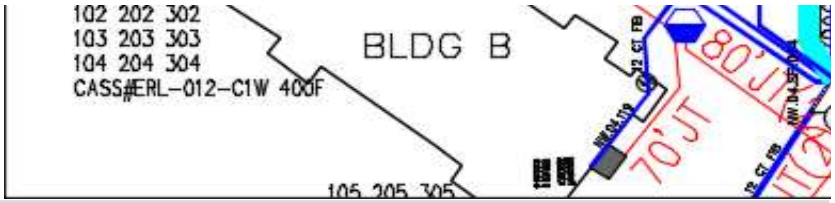


Sheath	NW.04.122
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	500
Notes	

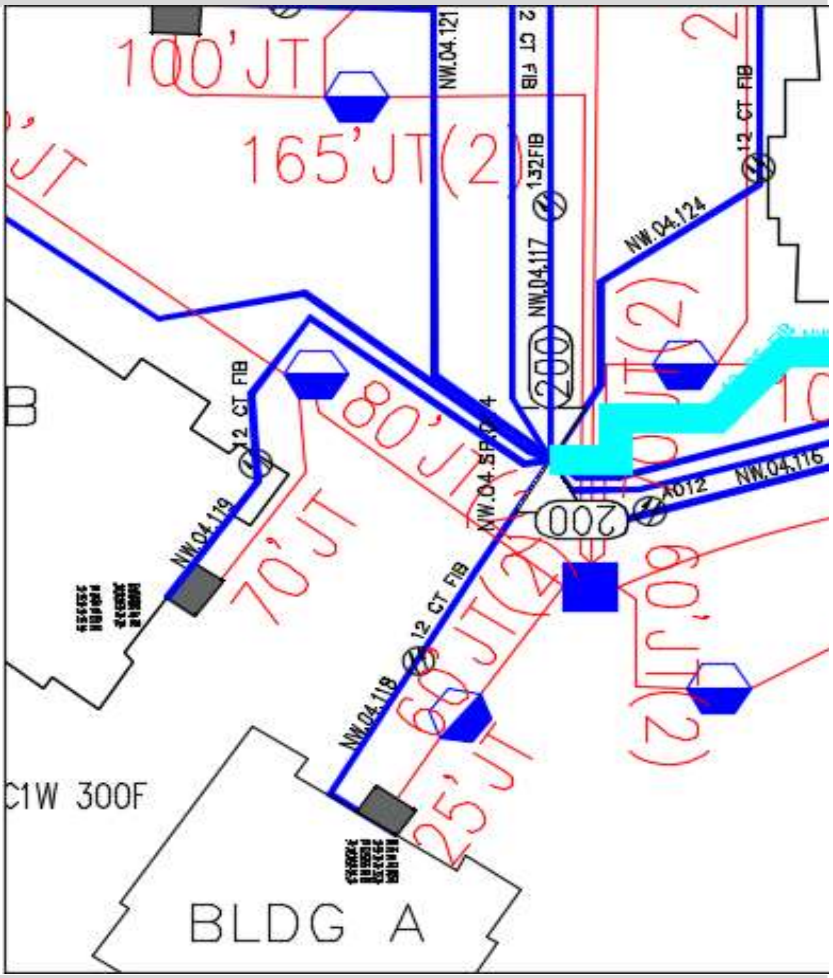



104 204
CASS#ER
BLD
200' JT
12 CT FIB
132FIB
NW.04.117
200
NW.04.124
NW.04.123
12 CT FIB
100' JT
A012
NW.04.116
A012
NW.04.5P
60'

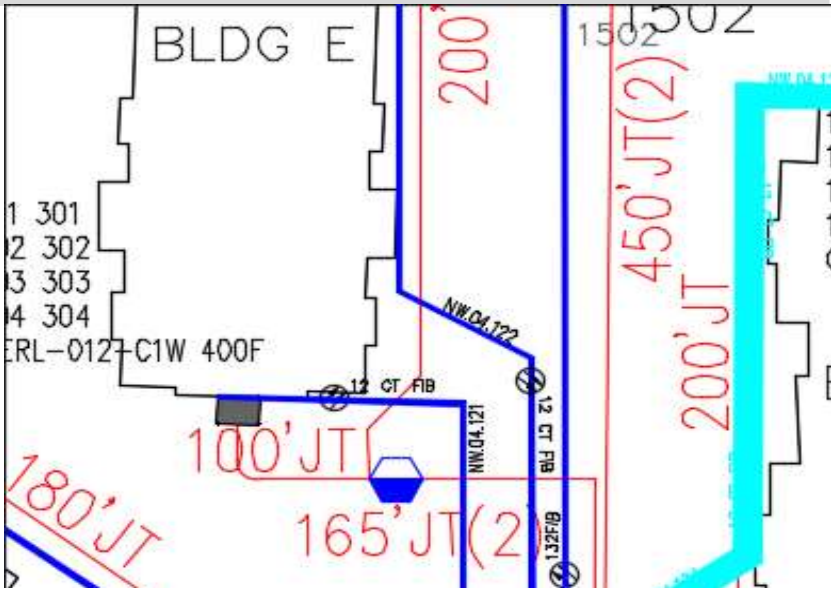

BLDG G
1502
1502
NW.04.124
101 201 301
102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W 400F
BLDG F
450'JT(2)
200'JT
220'JT
105 205 305
106 206 306
107 207 307
108 208 308
CASS#ERL-012-C1W 300F
NW.04.124
NW.04.123

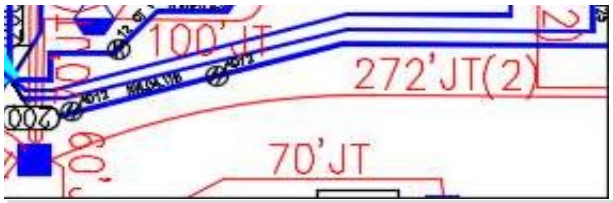


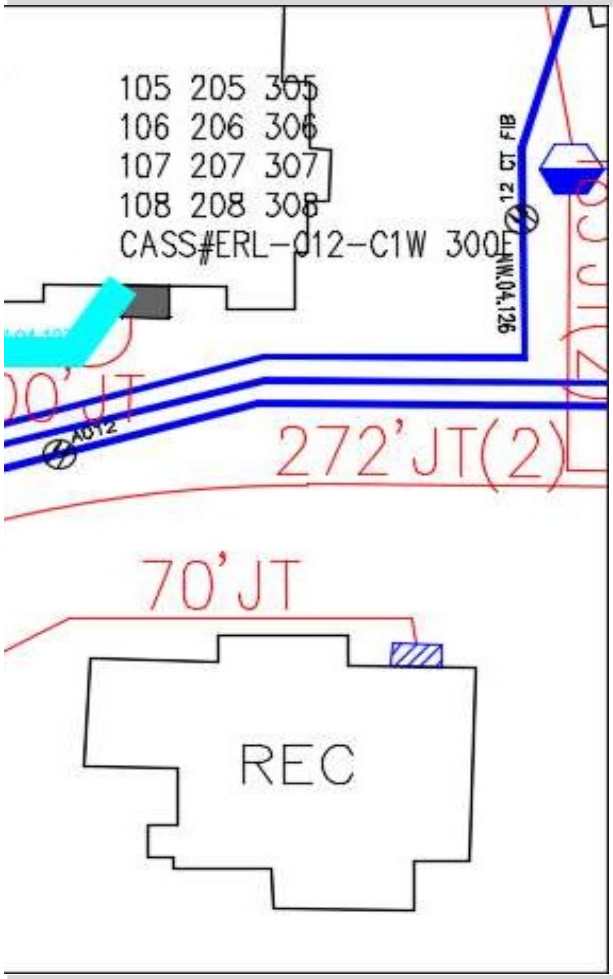
Sheath	NW.04.123
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	300
Notes	

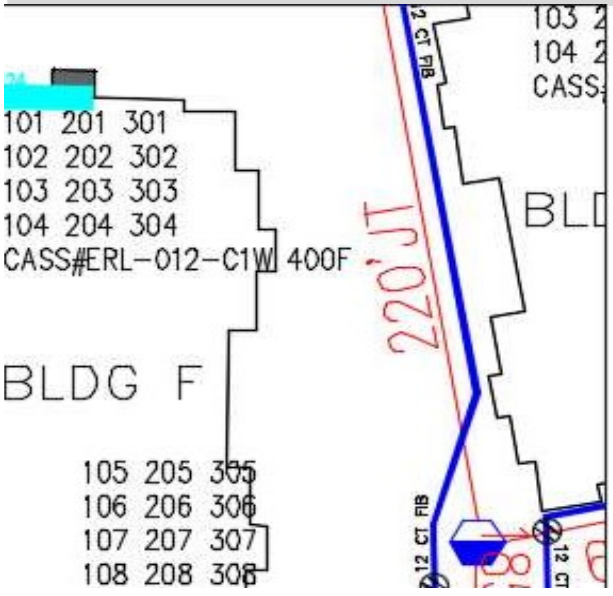


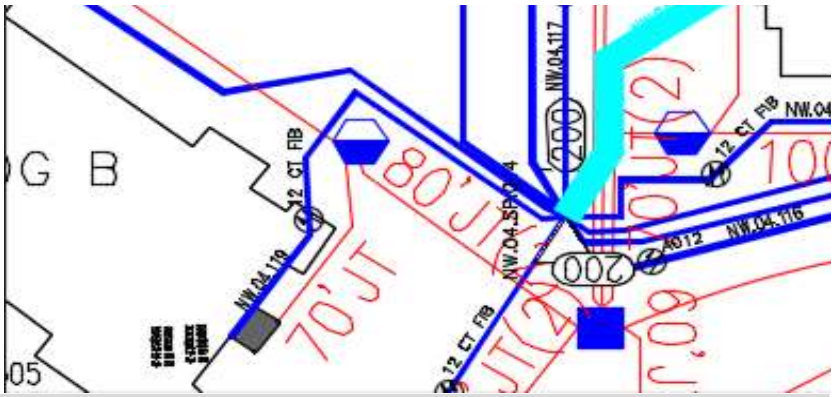
Sheath	NW.04.124
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	



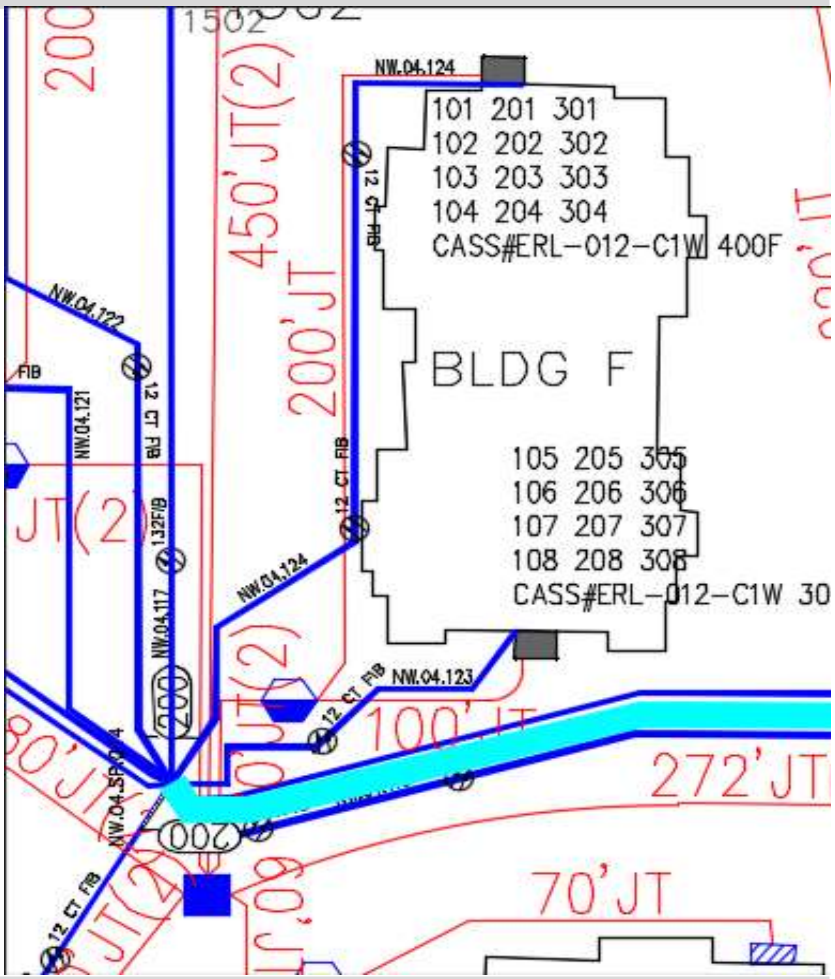

100'JT
272'JT(2)
70'JT


105 205 305
106 206 306
107 207 307
108 208 308
CASS#ERL-012-C1W 300F
12 CT FIB
HW04.126
272'JT(2)
70'JT
REC

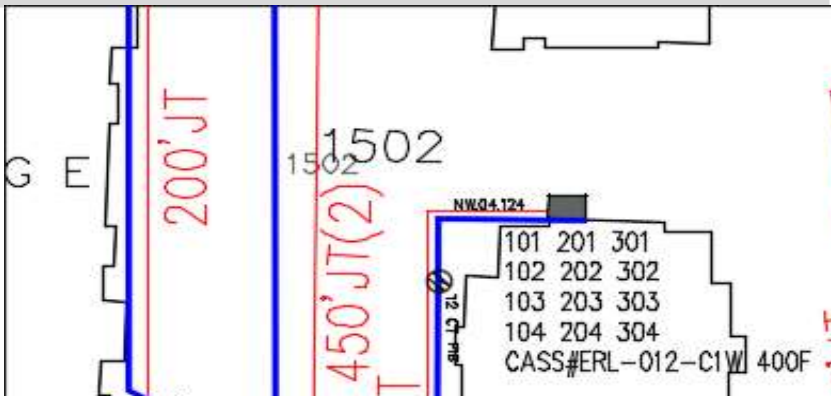

101 201 301
102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W 400F
BLDG F
105 205 305
106 206 306
107 207 307
108 208 308
220'JT
12 CT FIB
BLD

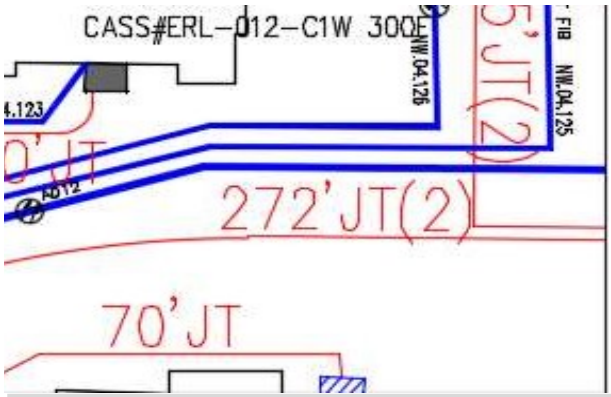


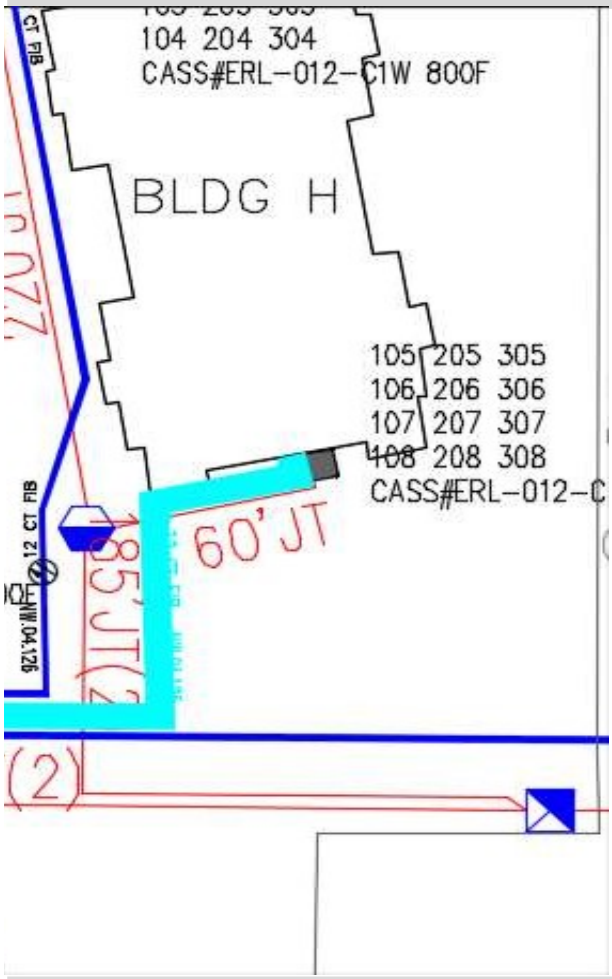
Sheath	NW.04.125
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	600
Notes	

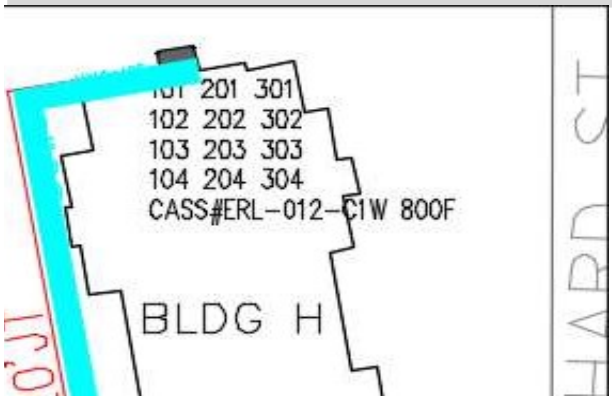


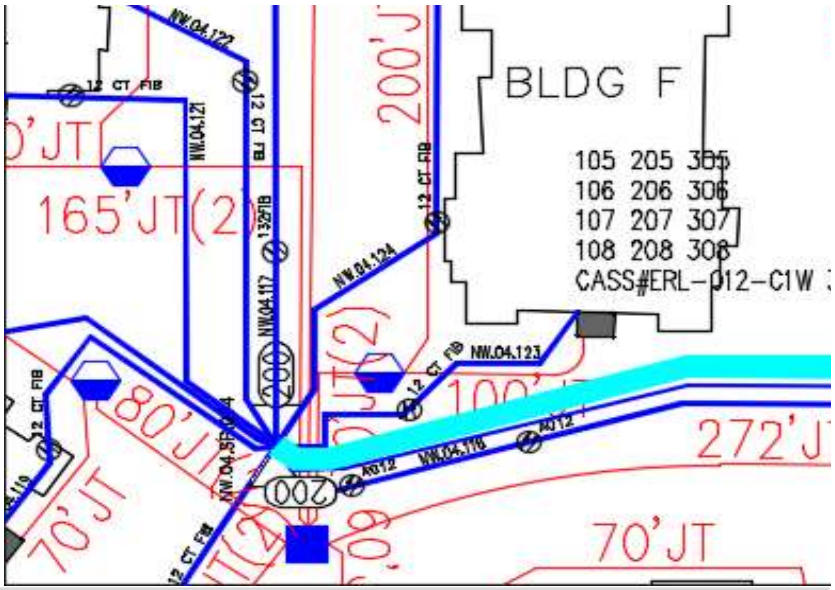
Sheath	NW.04.126
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	800
Notes	



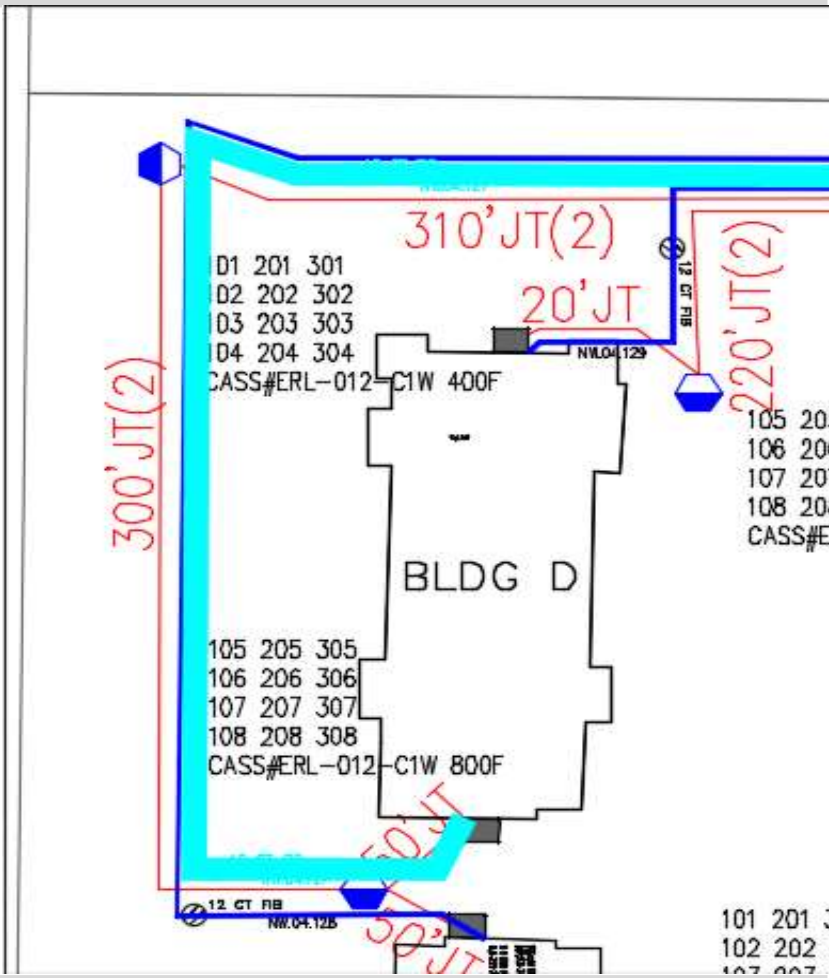

CASS#ERL-012-C1W 300F
272'JT(2)
70'JT


104 204 304
CASS#ERL-012-C1W 800F
BLDG H
105 205 305
106 206 306
107 207 307
108 208 308
60'JT

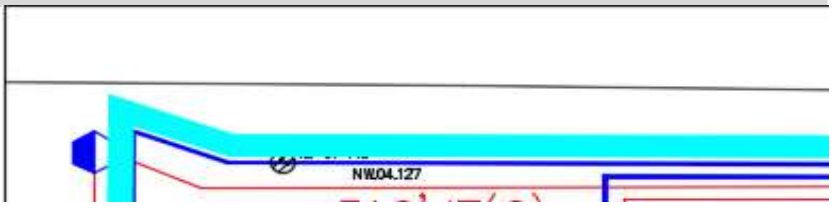

102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W 800F
BLDG H

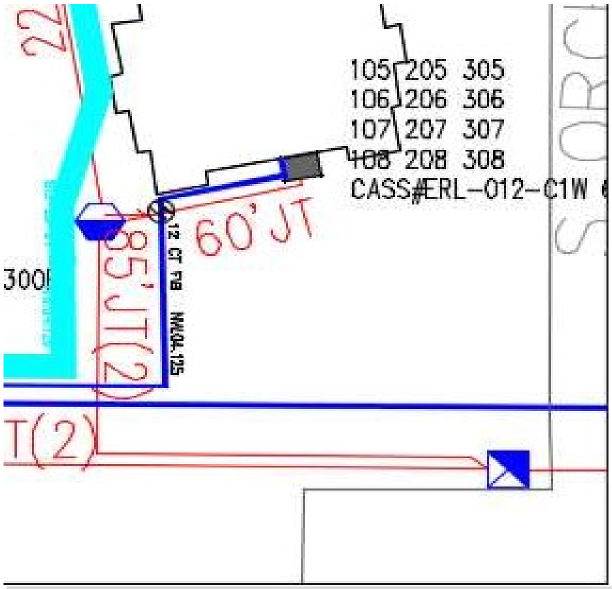


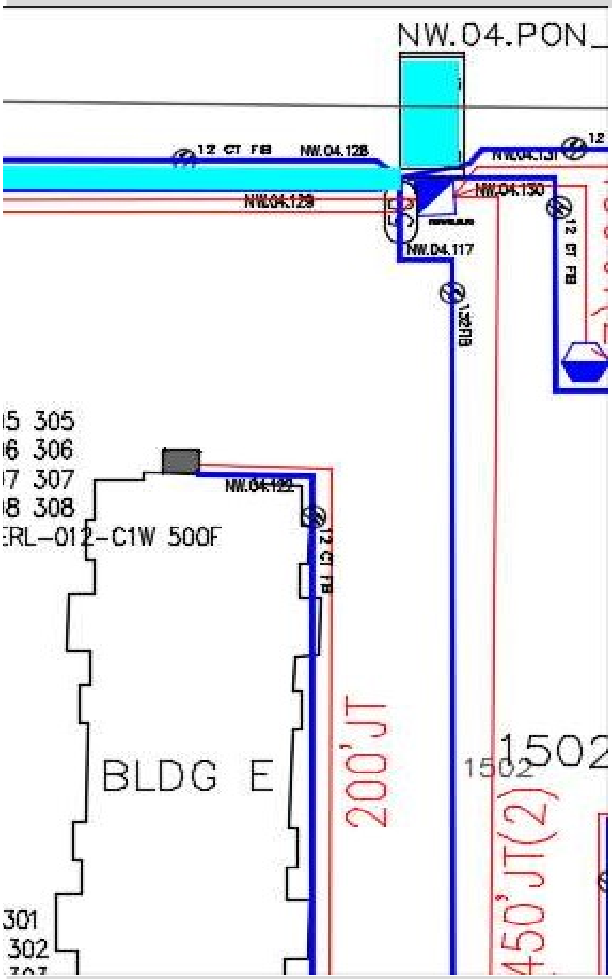
Sheath	NW.04.127
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	800
Notes	

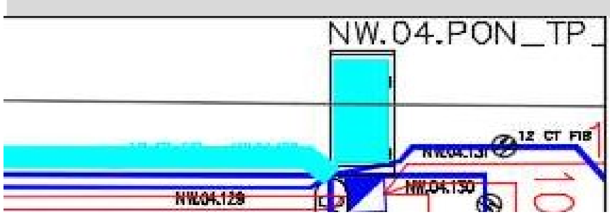


Sheath	NW.04.128
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	

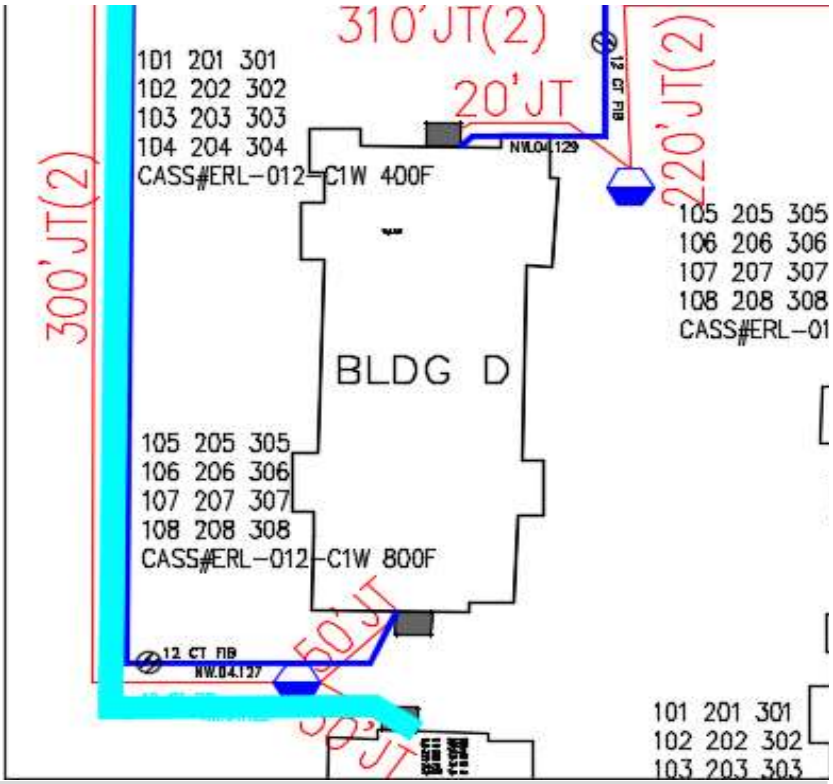



105 205 305
106 206 306
107 207 307
108 208 308
CASS#ERL-012-C1W
60'JT
85'JT(2)
12 CT FIB NW.04.125
300F
T(2)

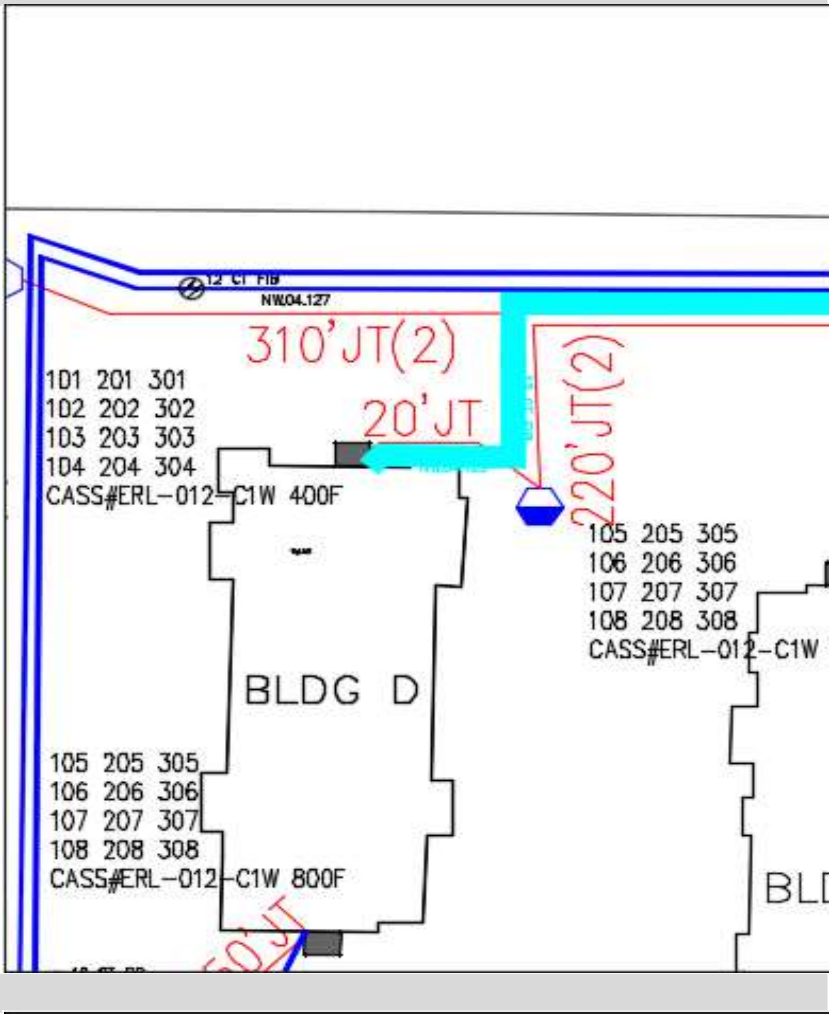

NW.04.PON_
12 CT FIB
NW.04.128
NW.04.131
NW.04.129
NW.04.130
NW.04.117
5 305
6 306
7 307
8 308
ERL-012-C1W 500F
BLDG E
200'JT
1502
1502
450'JT(2)
301
302

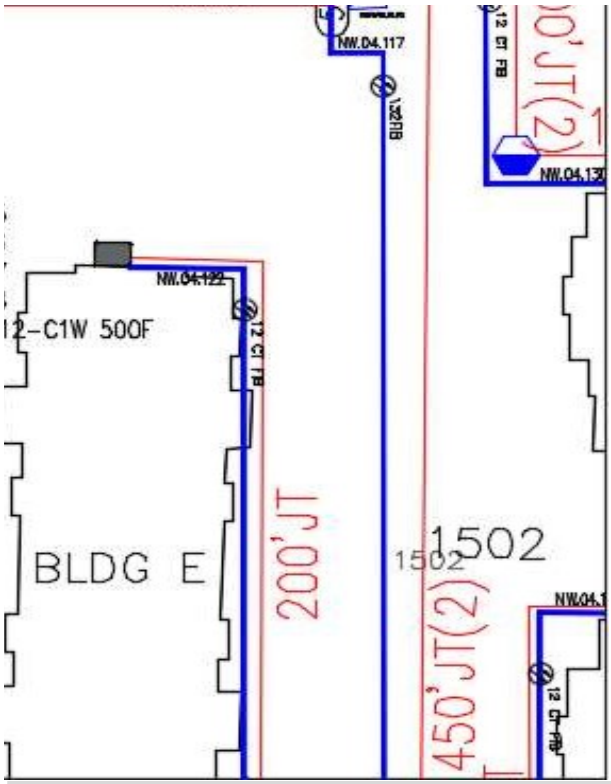

NW.04.PON_TP_
12 CT FIB
NW.04.131
NW.04.129
NW.04.130

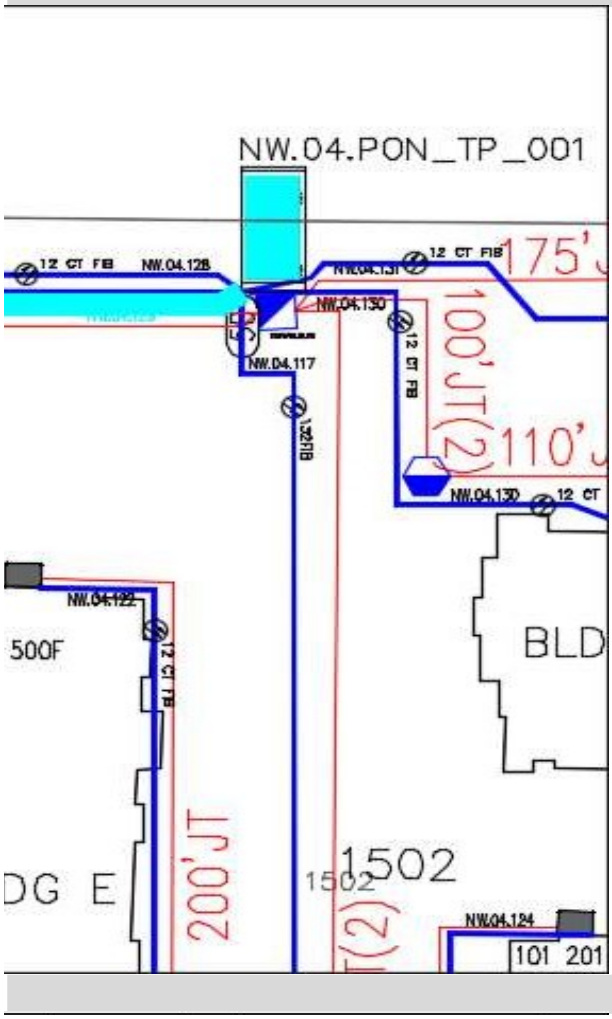
Footage	800
Notes	



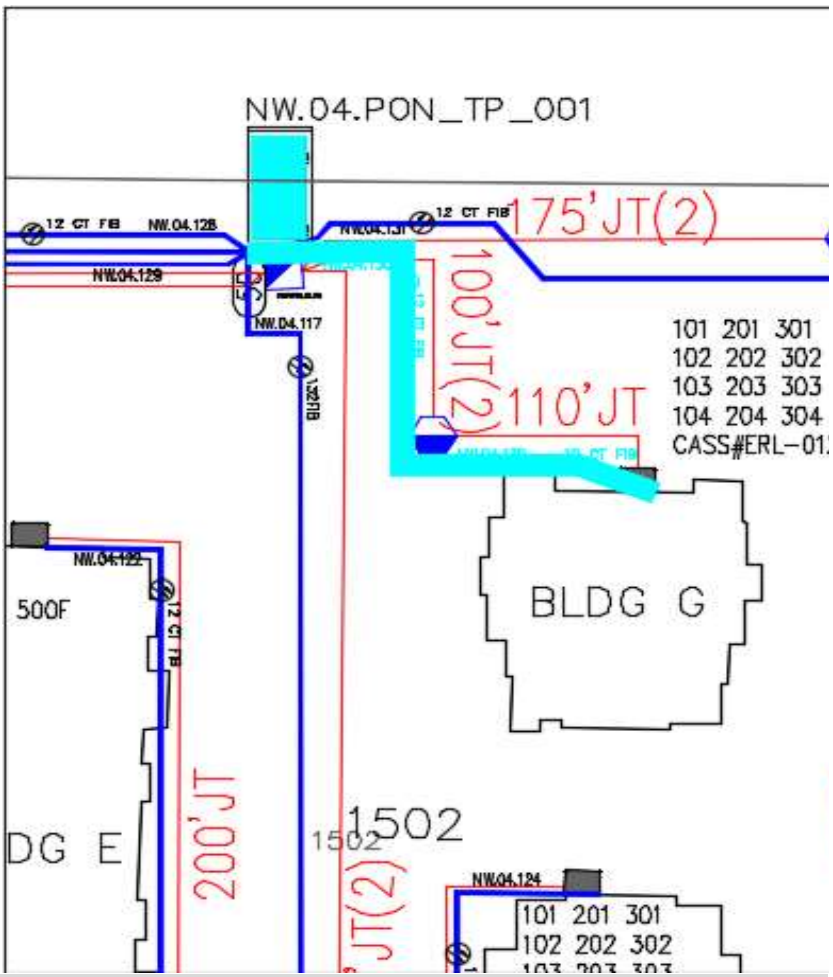
Sheath	NW.04.129
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	



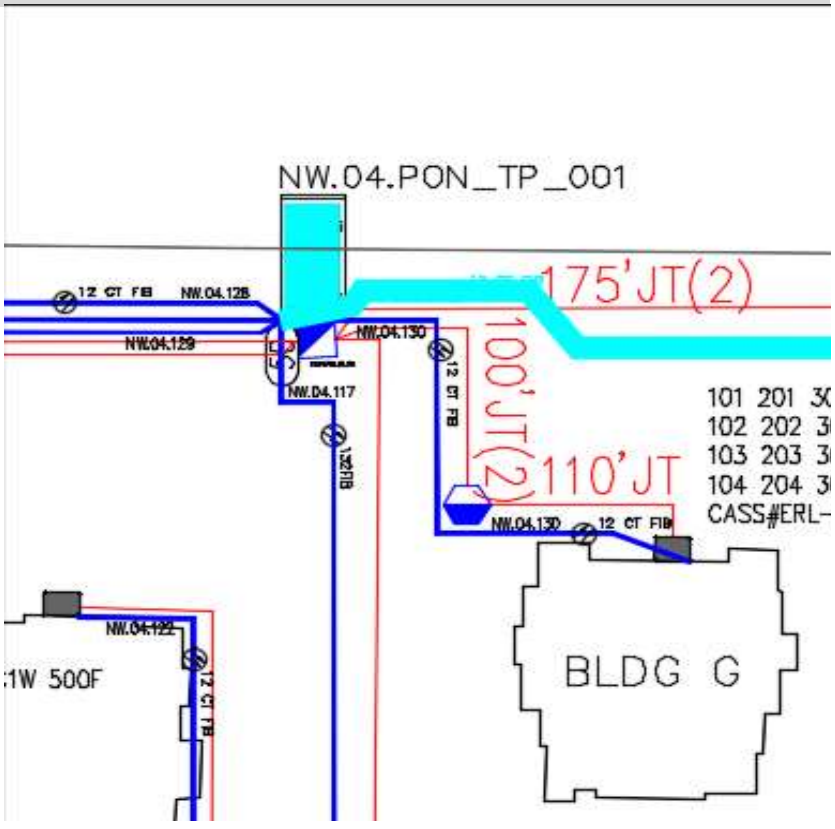

NW.04.117
12 CT FIB
NW.04.130
NW.04.122
12-C1W 500F
12 CT FIB
BLDG E
200'JT
1502
1502
450'JT(2)

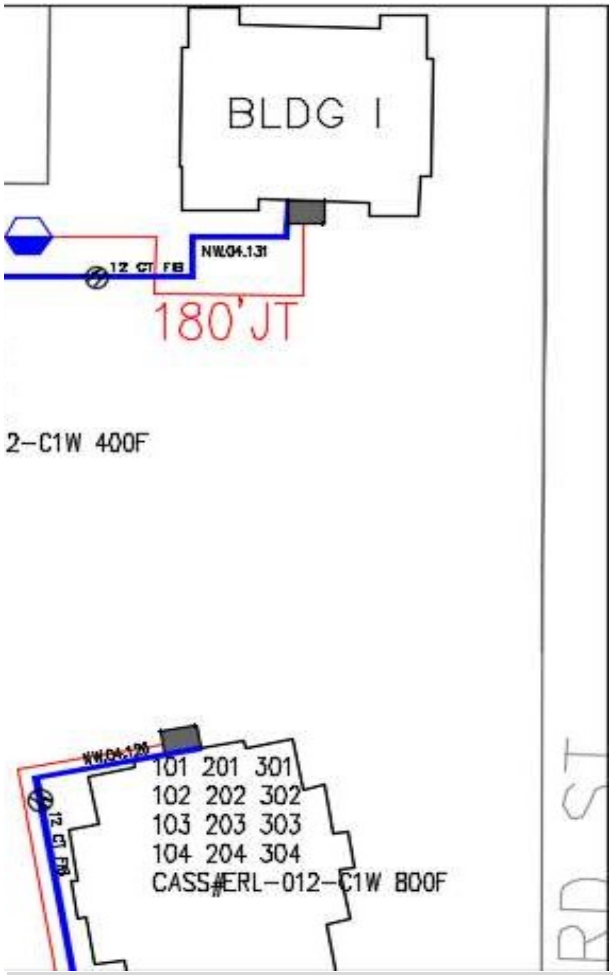

NW.04.PON_TP_001
12 CT FIB
NW.04.128
12 CT FIB
175'
NW.04.131
NW.04.130
NW.04.117
12 CT FIB
100'JT(2)
110'
NW.04.130
12 CT
NW.04.122
500F
12 CT FIB
BLD
DG E
200'JT
1502
1502
NW.04.124
101 201

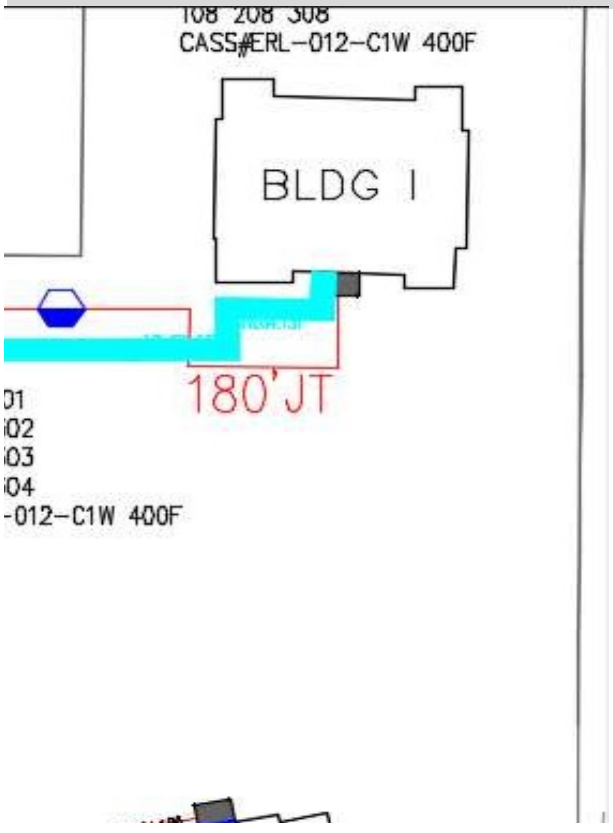
Sheath	NW.04.130
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	

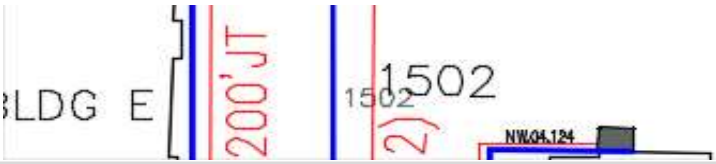


Sheath	NW.04.131
Count	12
Starting Pole #	UG
Starting Address	1502 S Orchard St
Ending Address	
Footage	400
Notes	

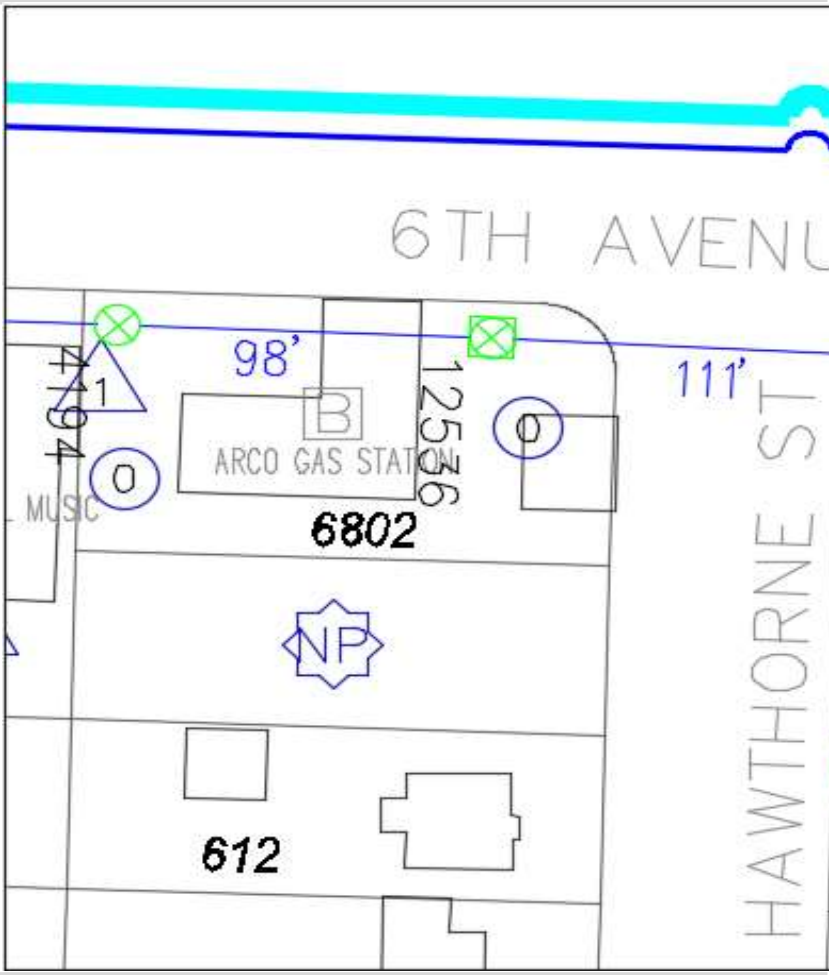



BLDG I
NW.04.131
12 CT FB
180'JT
2-C1W 400F
101 201 301
102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W 800F
RD ST

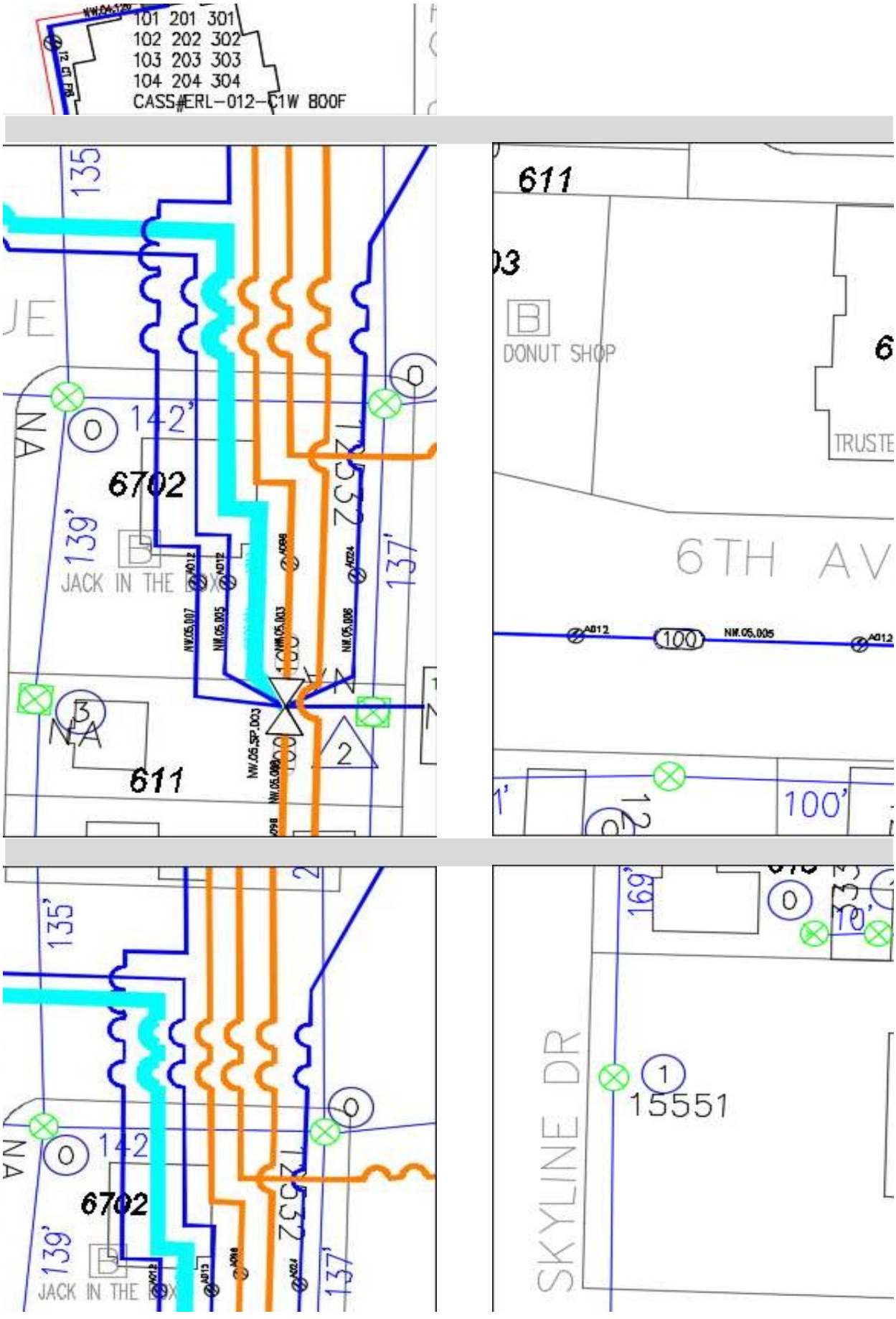

108 208 308
CASS#ERL-012-C1W 400F
BLDG I
180'JT
01
02
03
04
-012-C1W 400F

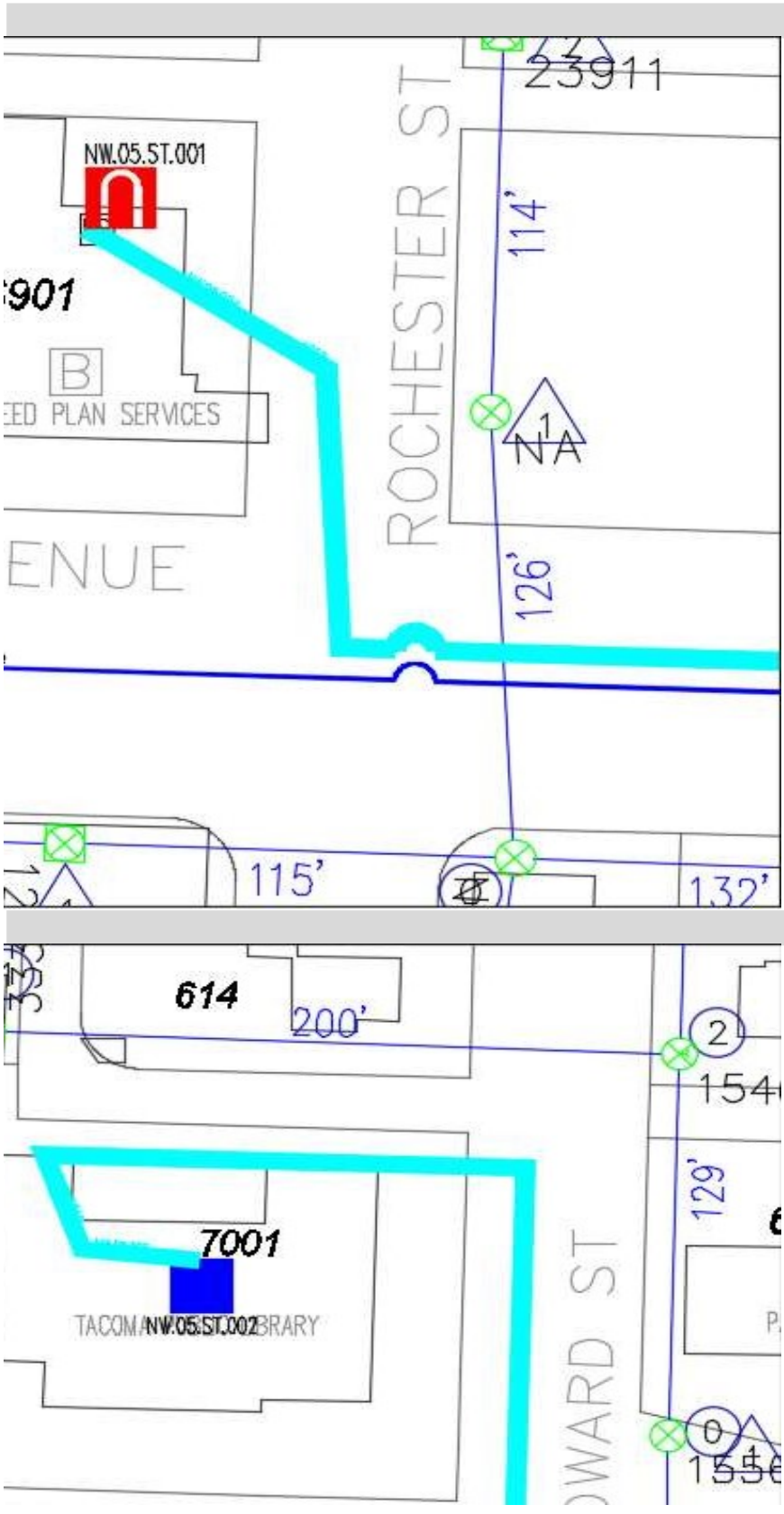


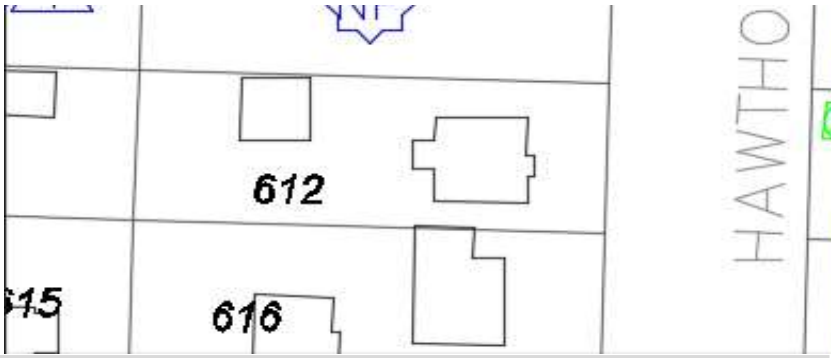
Sheath	NW.05.004
Count	12
Starting Pole #	NA
Starting Address	6702 6th Ave
Ending Address	6901 6th Ave
Footage	995
Notes	



Sheath	NW.05.005
Count	12
Starting Pole #	NA
Starting Address	6702 6th Ave
Ending Address	7001 6th Ave
Footage	1401
Notes	

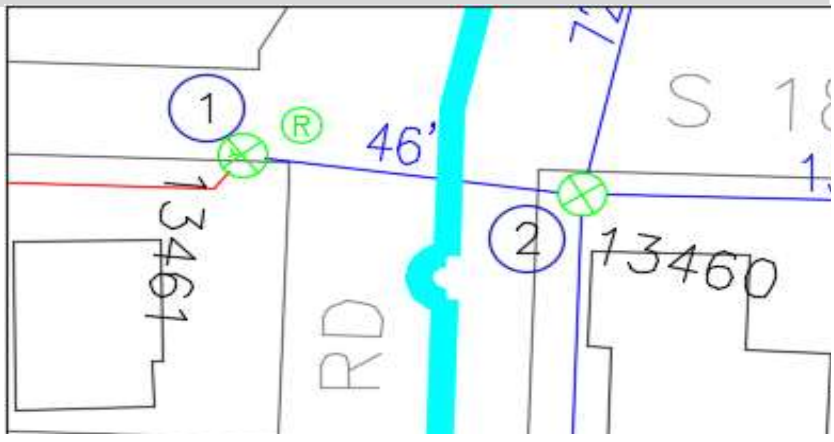

101 201 301
102 202 302
103 203 303
104 204 304
CASS#ERL-012-C1W ROOF
135'
142'
6702
139'
JACK IN THE BOX
137'
611
DONUT SHOP
6TH AV
100'
135'
142
6702
139'
JACK IN THE BOX
137'
169'
SKYLINE DR
15551

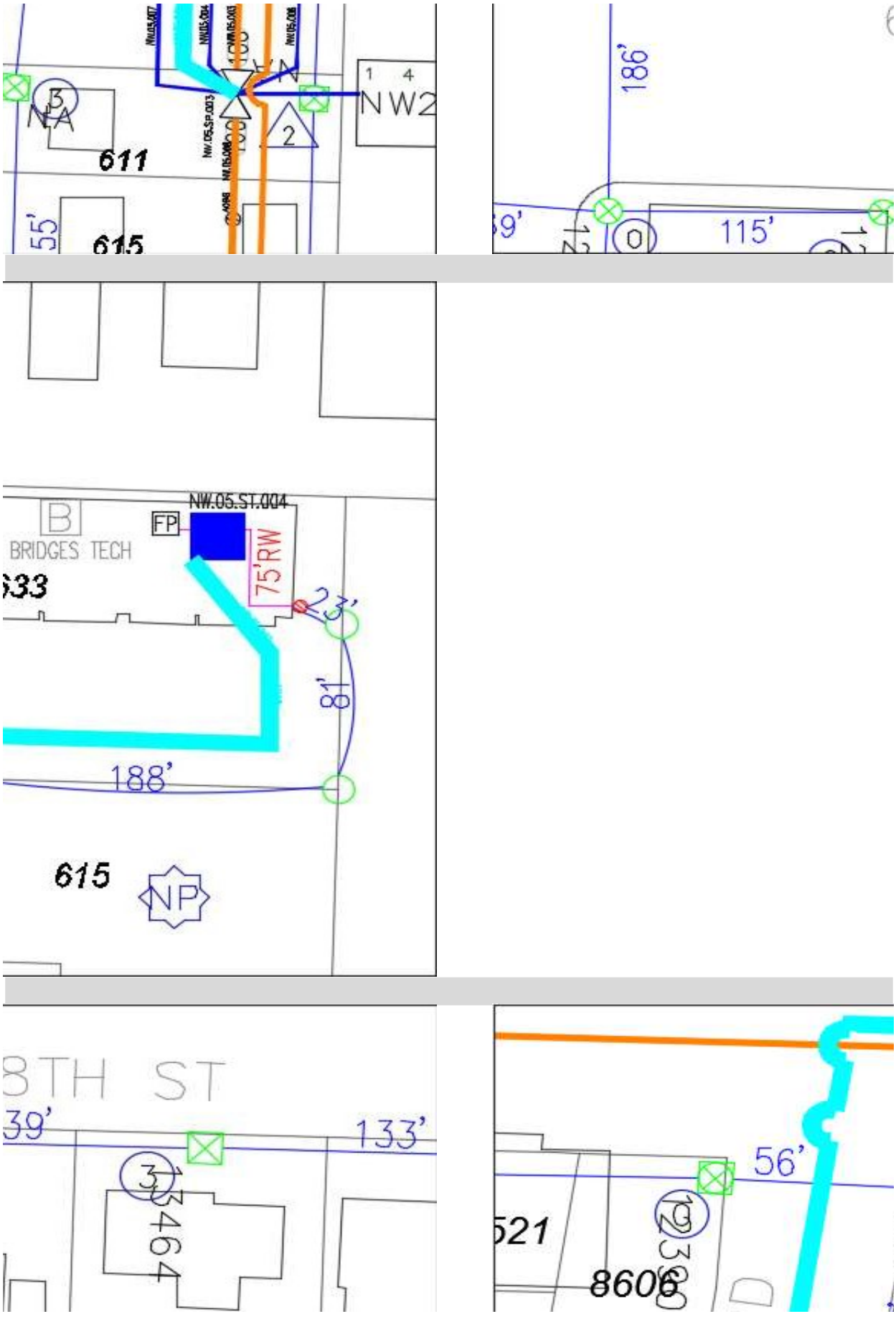

NW.05.ST.001
ROCHESTER ST
114'
126'
115'
132'
614
200'
7001
NW.05.ST.002
129'

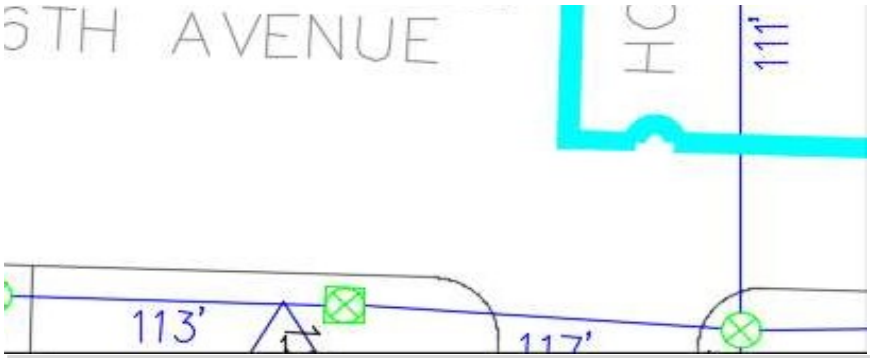


Sheath	NW.05.007
Count	12
Starting Pole #	NA
Starting Address	633 N Mildred St
Ending Address	
Footage	367
Notes	

Sheath	NW.05.011
Count	24
Starting Pole #	32750
Starting Address	1821 Walters Rd
Ending Address	8440 6th Ave
Footage	1135
Notes	

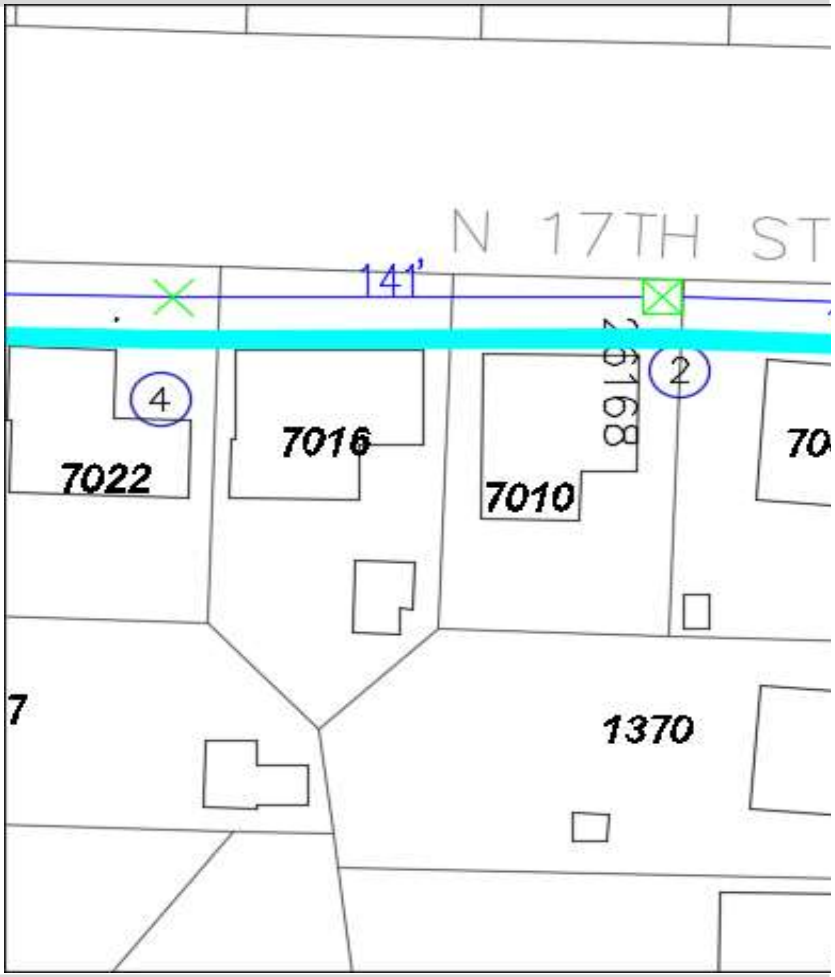



611
615
NW2
186'
115'
BRIDGES TECH
NW.05.ST.004
FP
75'RW
81'
188'
615
NP
8TH ST
39'
133'
464
56'
521
8606

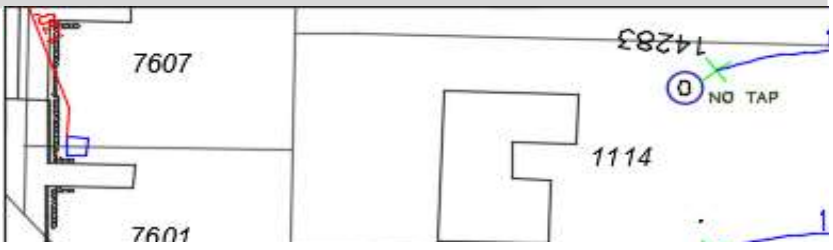

6TH AVENUE
111'
113'
117'

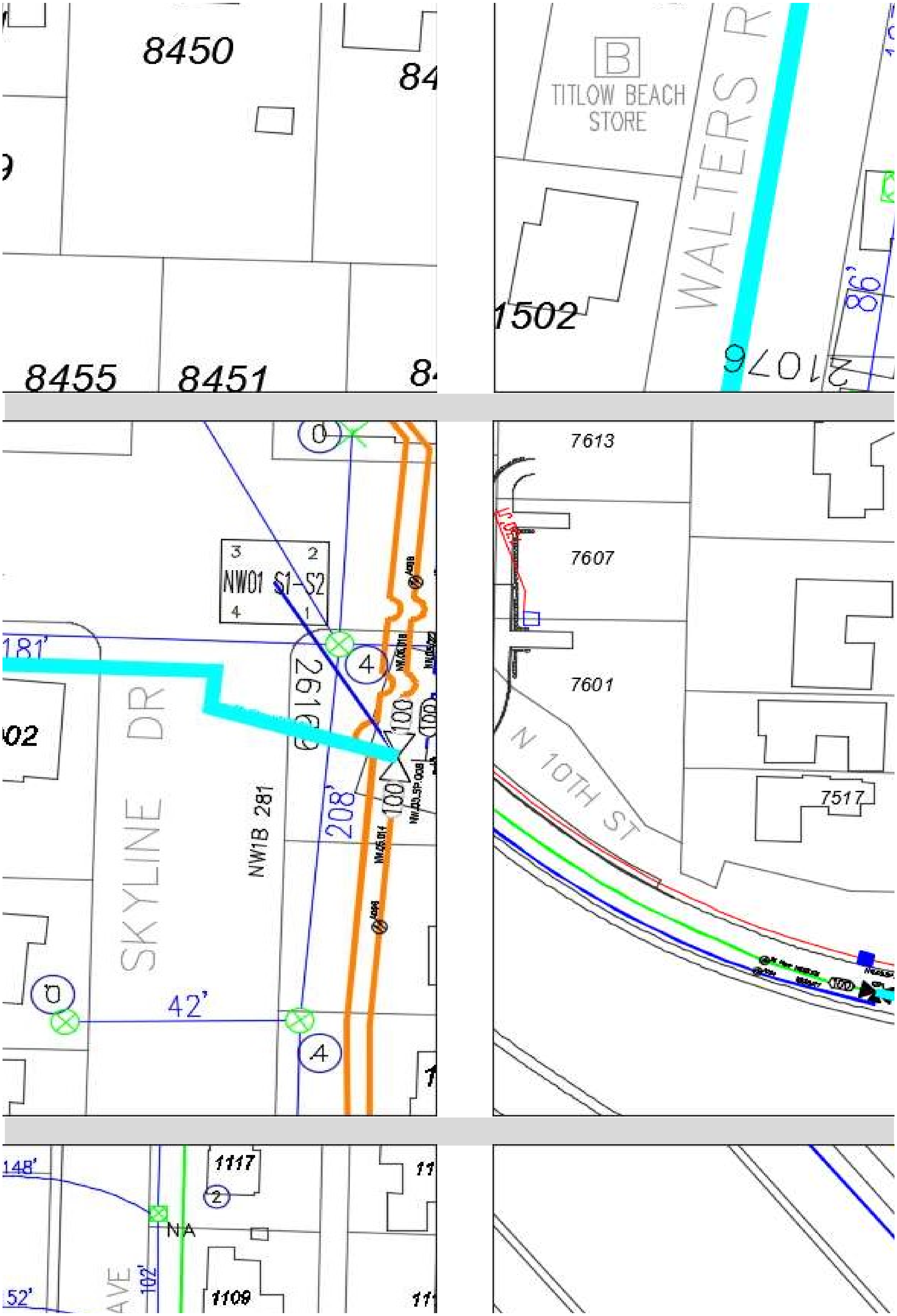

6TH AVE
170'
28'TR
85'TR
1238
1238

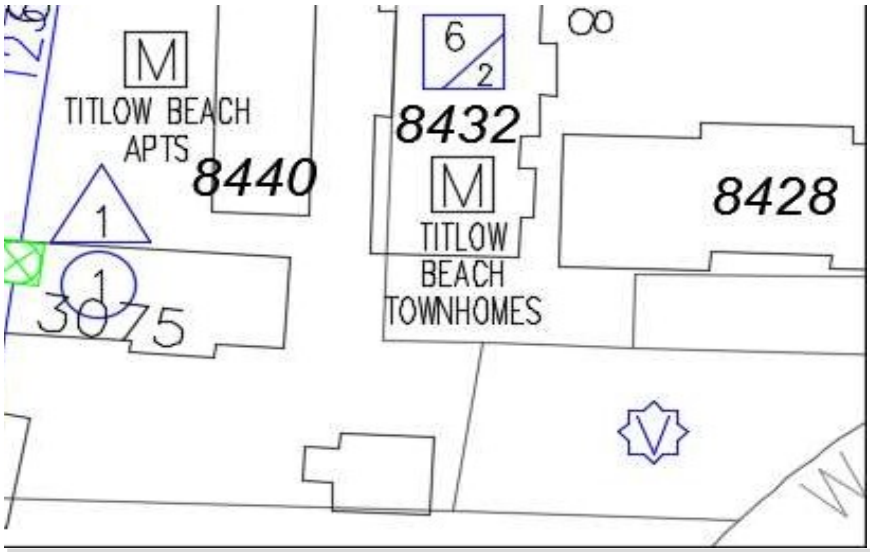
Sheath	NW.05.015
Count	36
Starting Pole #	26168
Starting Address	7010 N 17th St
Ending Address	7517 N 10th St
Footage	4701
Notes	

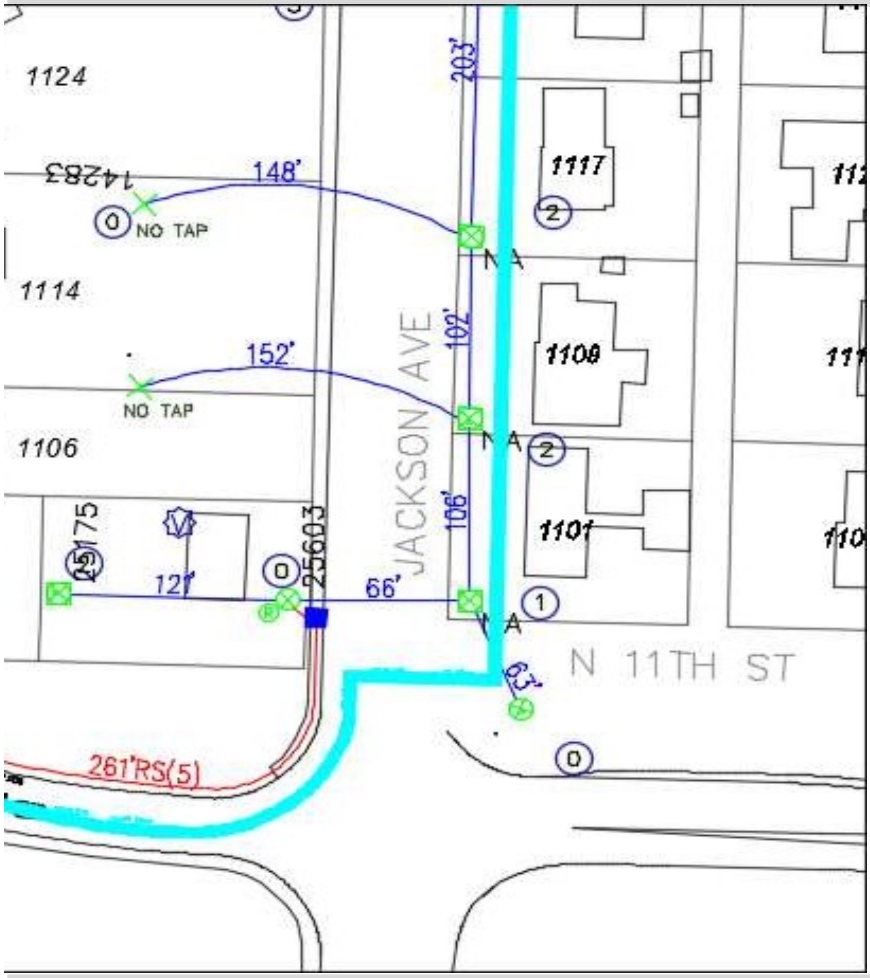


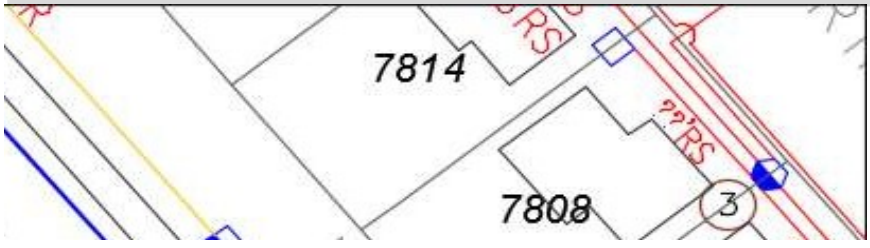
Sheath	NW.05.016
Count	36
Starting Pole #	UG
Starting Address	7517 N 10th St
Ending Address	7815 N 10th St
Footage	2044



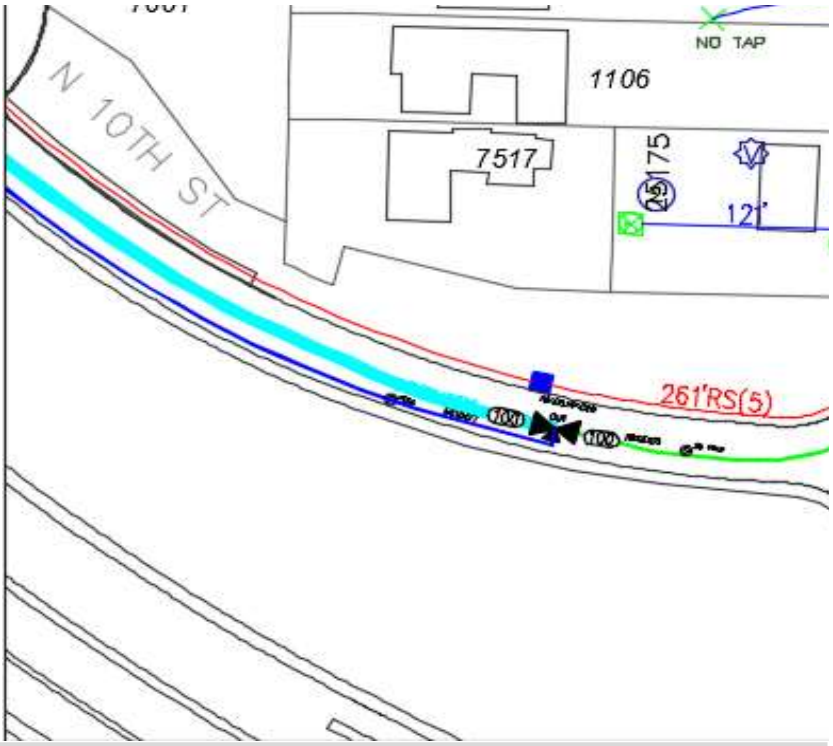

8450
8455
8451
TITLOW BEACH STORE
WALTERS R
1502
21076
86'
7613
7607
7601
7517
N 10TH ST
NW01 S1-S2
181'
02
SKYLINE DR
2616
NW1B 281
208'
100
42'
148'
NA
1117
1109
102'
52'
AVE


M
TITLOW BEACH APTS
8440
1
1
3075
6
2
8432
M
TITLOW BEACH TOWNHOMES
8428

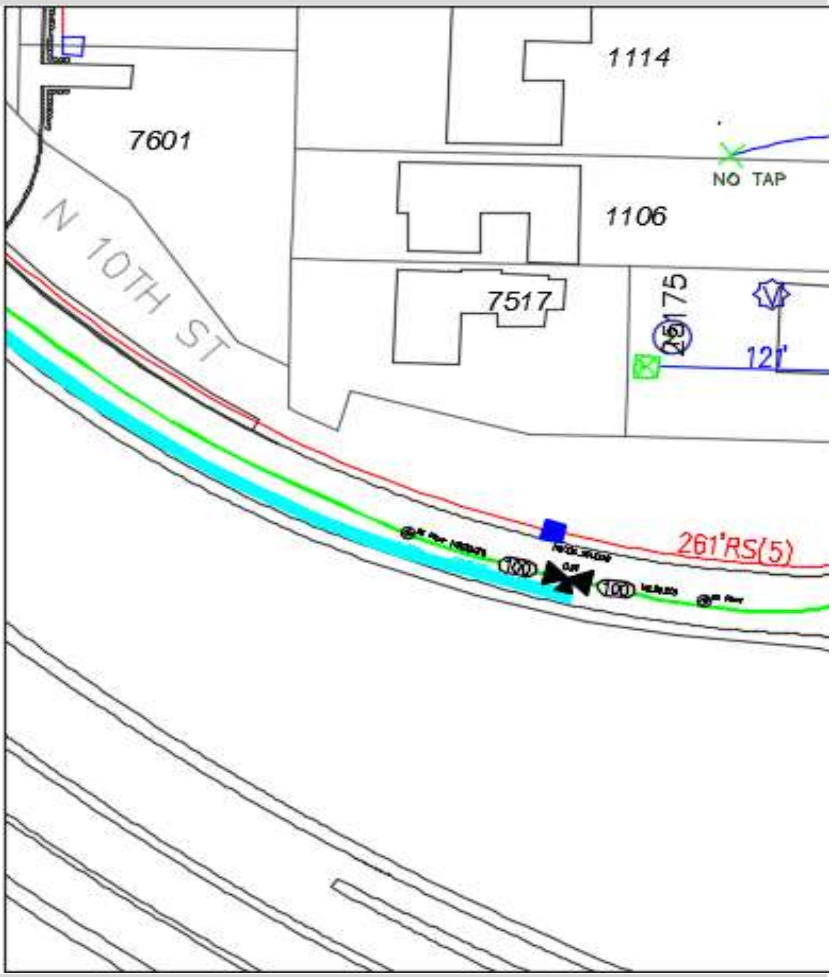

1124
14283
148'
NO TAP
1114
152'
NO TAP
1106
25175
121'
25603
66'
JACKSON AVE
203'
102'
106'
1117
1109
1101
N 11TH ST
63'
261'RS(5)


7814
7808
3

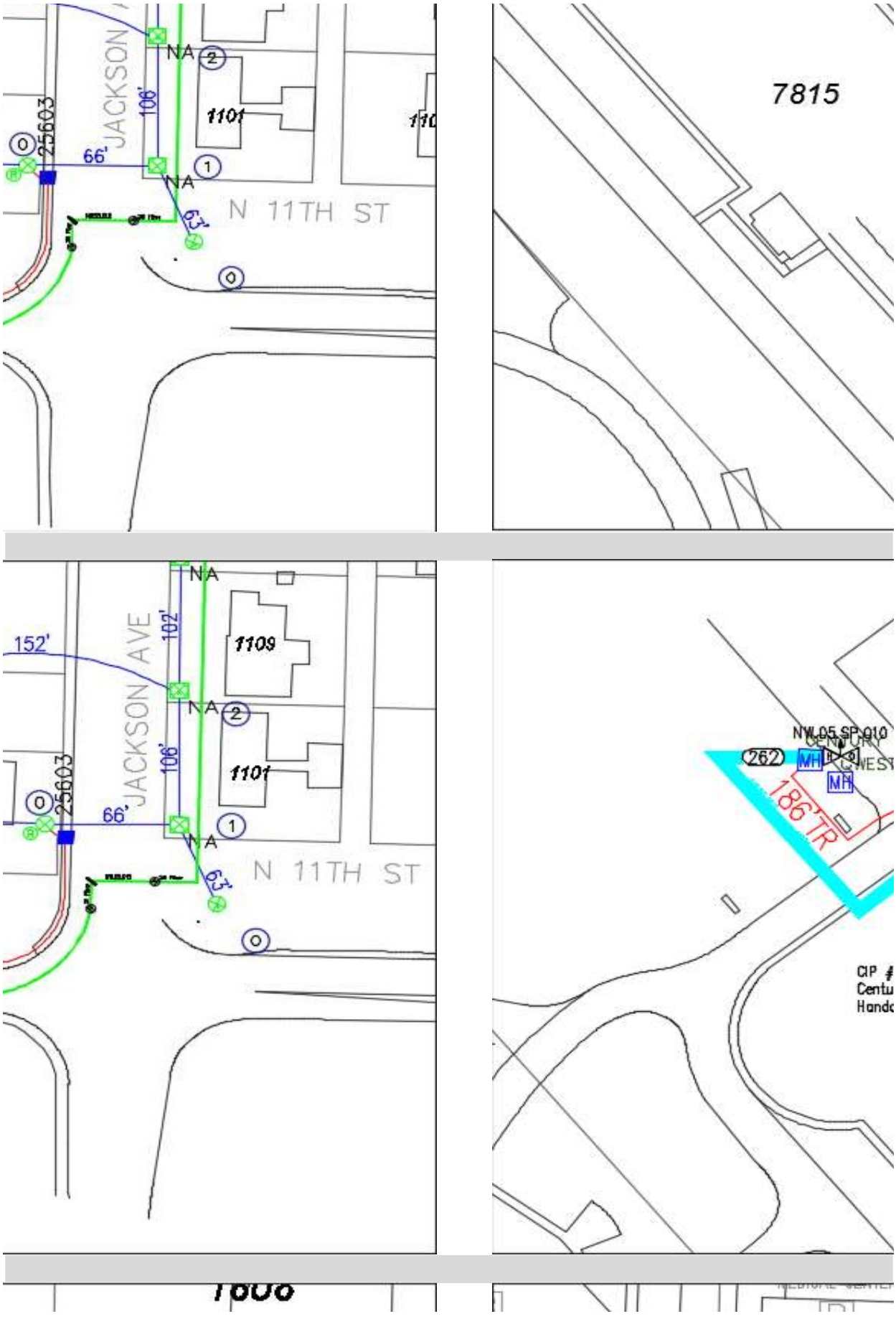
Notes



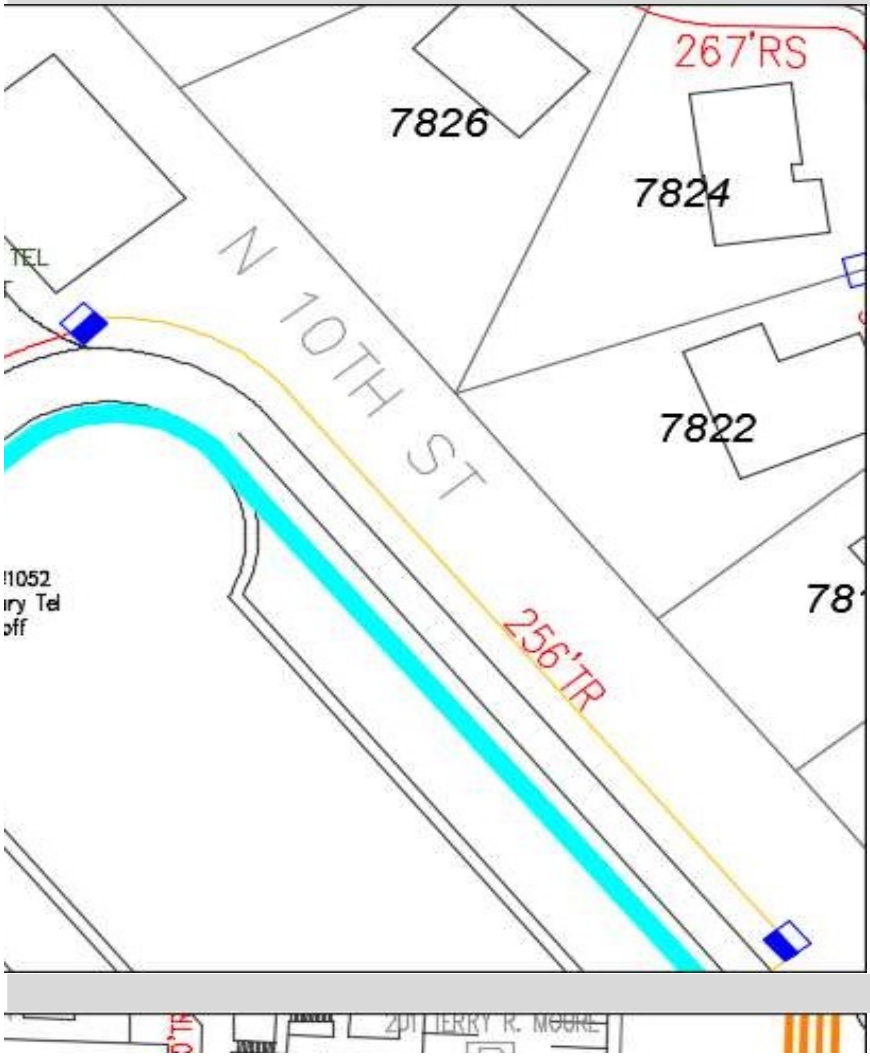
Sheath	NW.05.017
Count	24
Starting Pole #	UG
Starting Address	7517 N 10th St
Ending Address	
Footage	24
Notes	



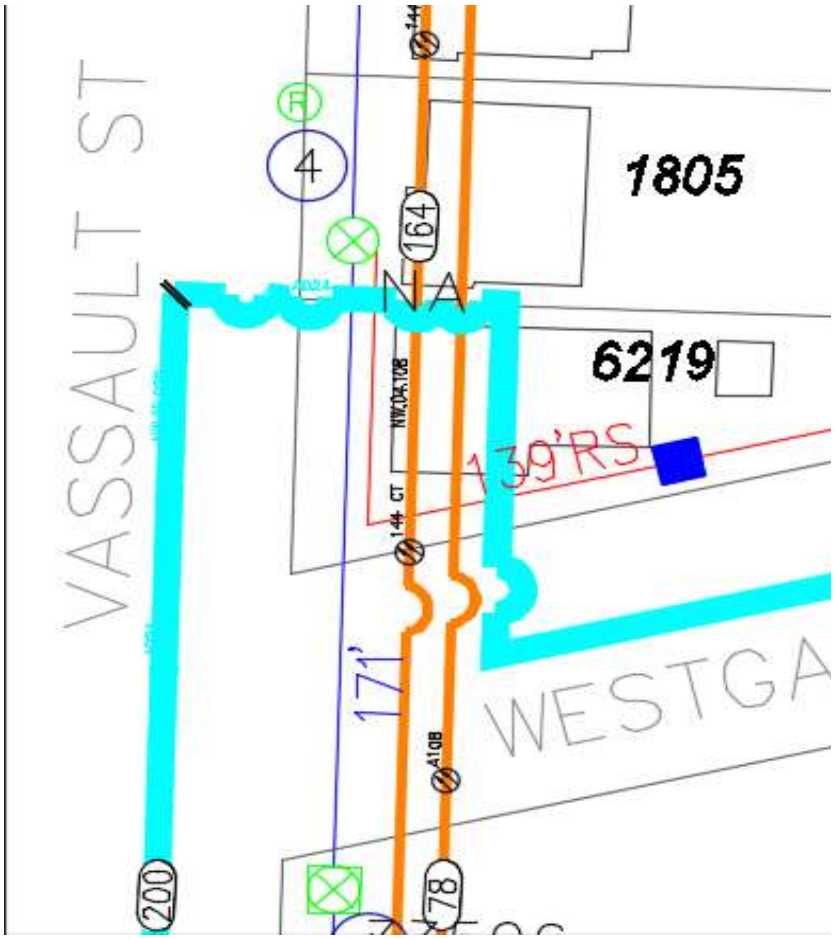
Sheath NW.05.022


JACKSON AVE
N 11TH ST
NA
106'
66'
63'
25603
1101
1109
152'
102'
7815
NW.05.SP.010
262
MH
186 TR

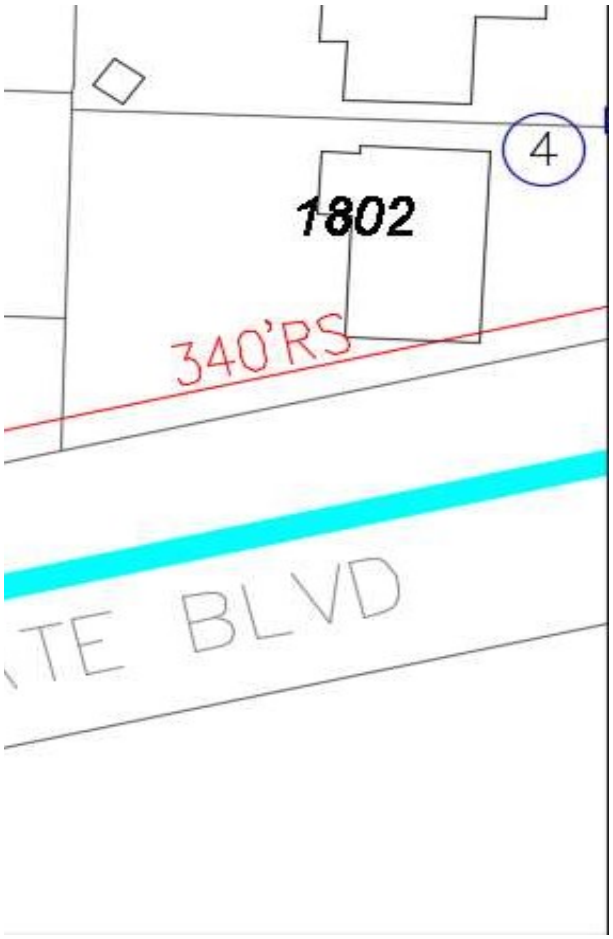

N 10TH ST
7806
7804
328'JT
NW.05.ST.007
PARK PROPERTY
STOPPED AT THIS VAULT

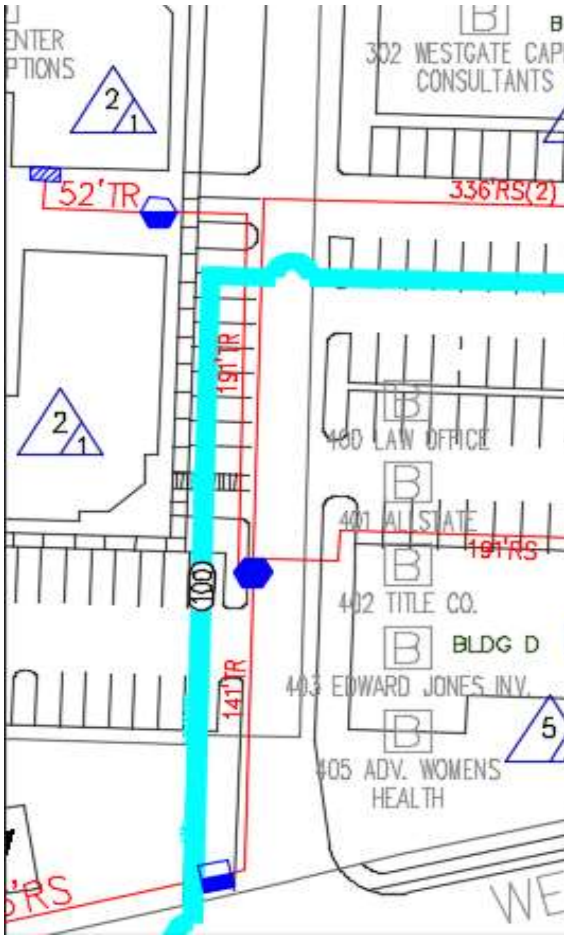

267'RS
7826
7824
N 10TH ST
7822
256'TR
TEL

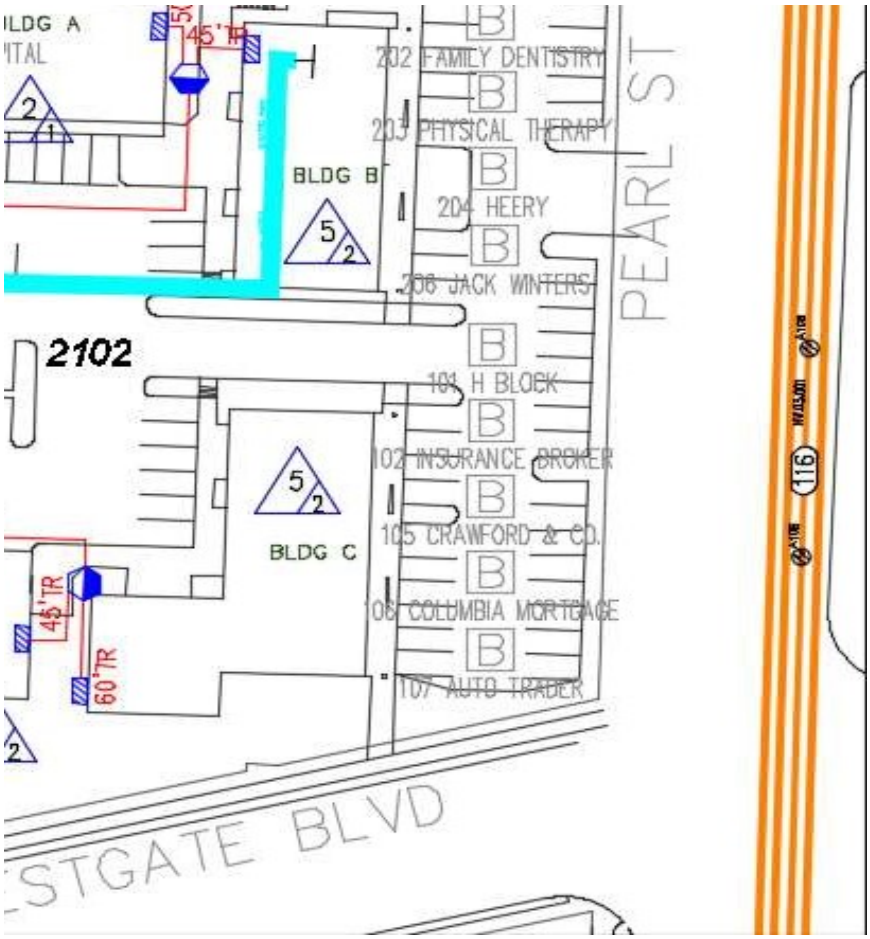
Count	24
Starting Pole #	UG
Starting Address	6219 Westgate BLVD
Ending Address	2102 N Pearl St
Footage	1830
Notes	



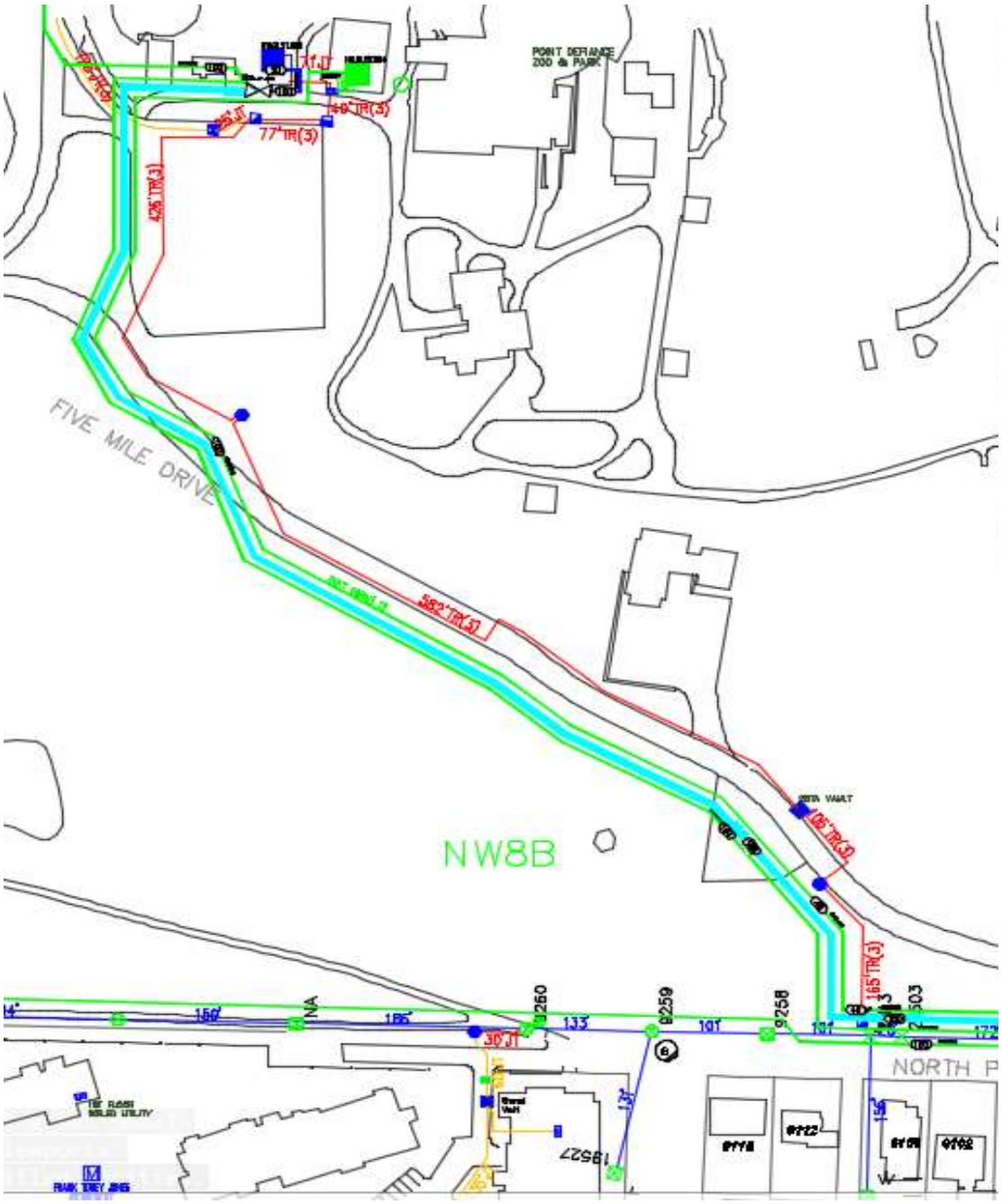
104
366


4
1802
340'RS
TE BLVD


ENTER
PTIONS
2
1
302 WESTGATE CAP
CONSULTANTS
52'TR
336'RS(2)
191'TR
2
1
400 LAW OFFICE
401 ALSTATE
191'RS
402 TITLE CO.
BLDG D
403 EDWARD JONES INV.
141'TR
5
405 ADV. WOMENS
HEALTH
'RS
WE


202 FAMILY DENTISTRY
203 PHYSICAL THERAPY
BLDG B
204 HEERY
206 JACK WINTERS
PEARL ST
2102
101 H BLOCK
102 INSURANCE BROKER
BLDG C
105 CRAWFORD & CO.
106 COLUMBIA MORTGAGE
107 AUTO TRADER
45'TR
60'TR
116
STGATE BLVD

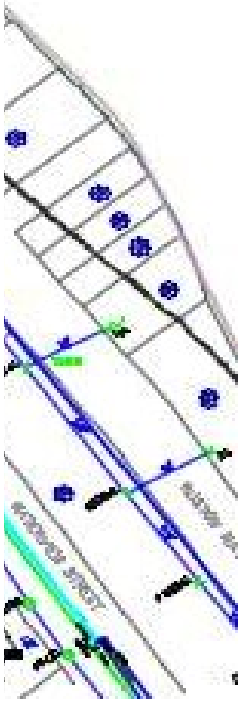
NW.01.015



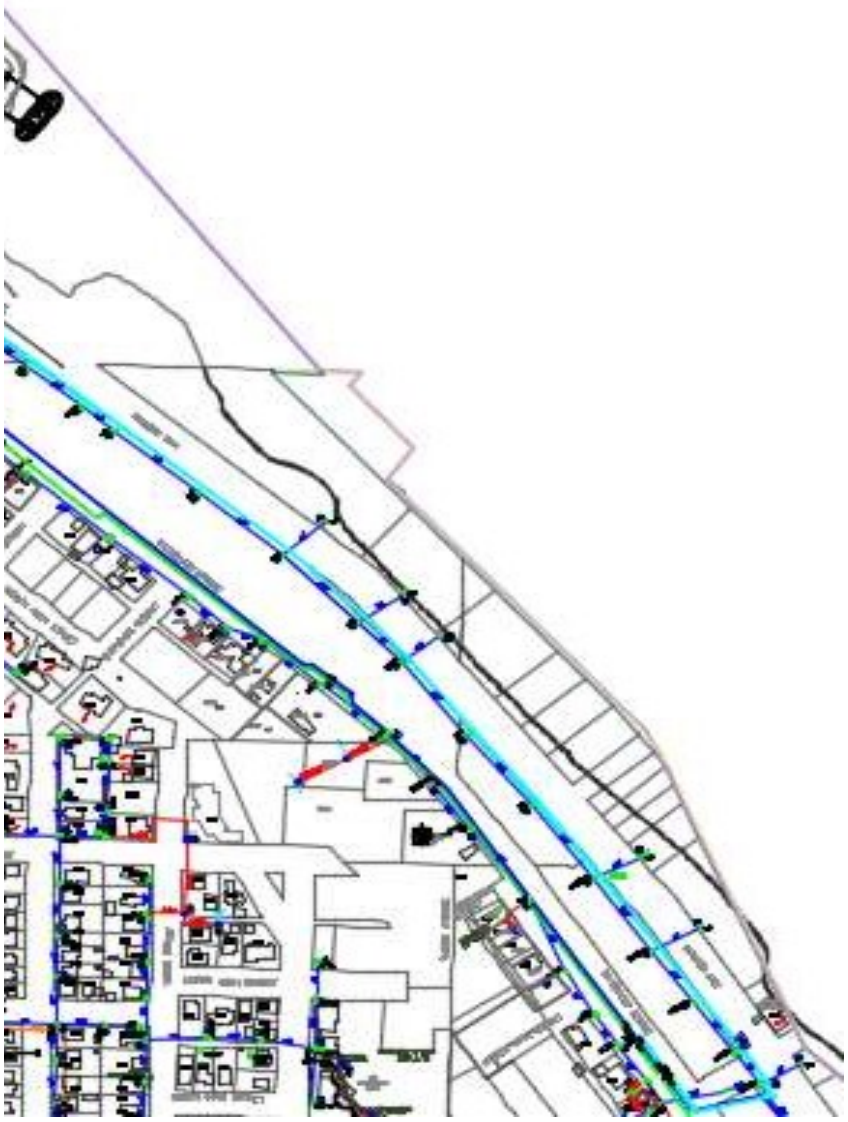
NW.01.029

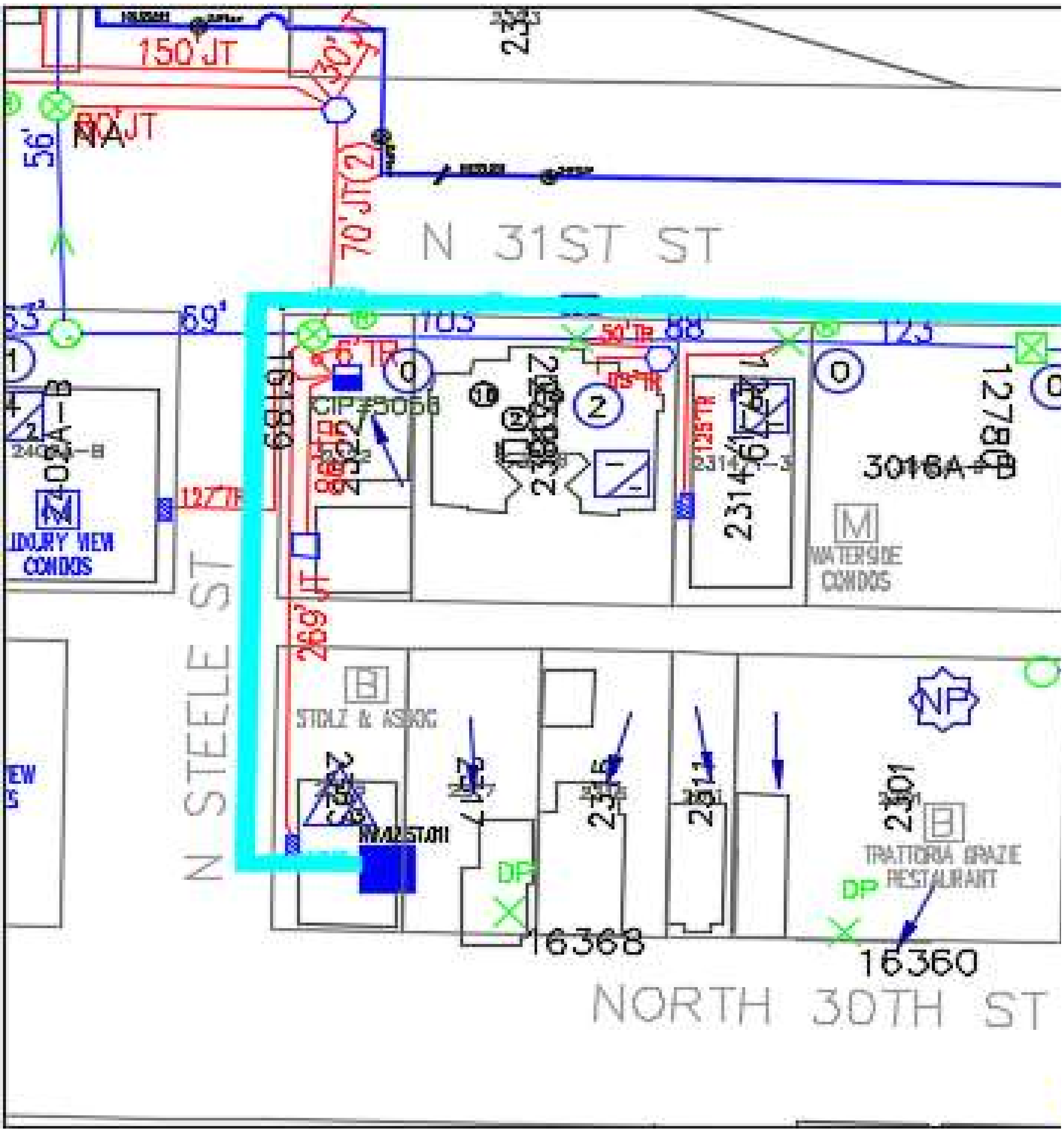

NW14A

NW.01.030

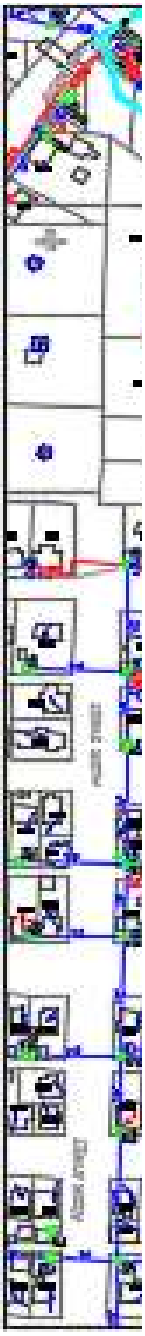


NW.02.018

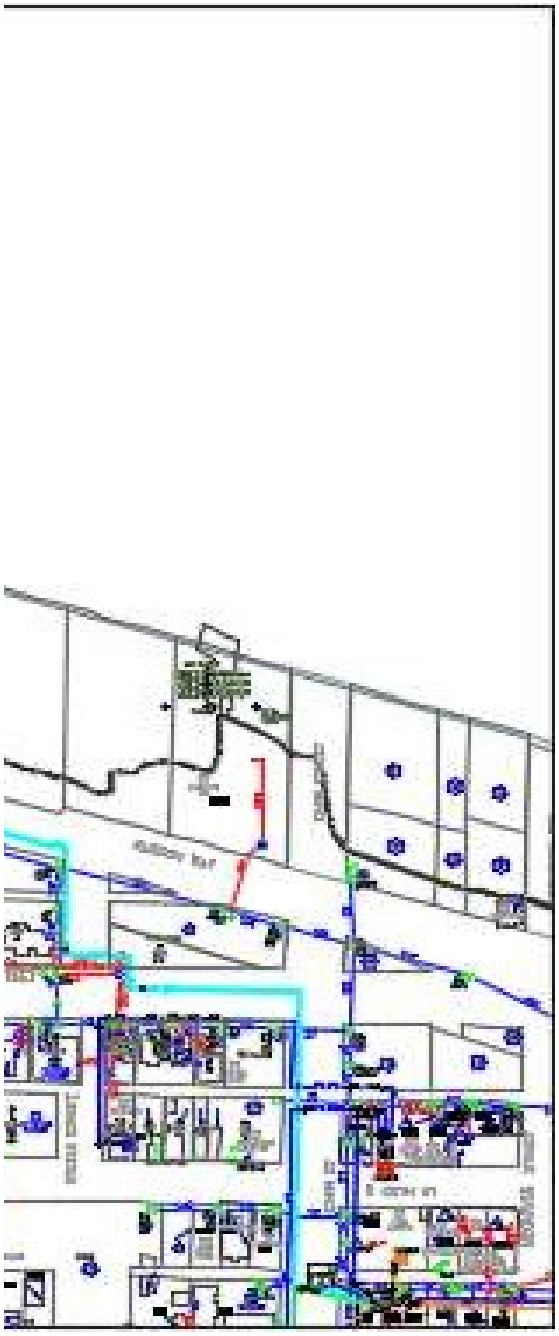



150'JT
30'JT
70'JT(2)
N 31ST ST
56'
53'
69'
105
88'
123
50'TR
6'TR
127'TR
CIP#5056
N STEELE ST
269' JT
LUXURY VIEW CONDOS
WATERSIDE CONDOS
3016A+B
STOLZ & ASSOC
TRATTORIA GRAZIE RESTAURANT
NP
DP
16368
16360
NORTH 30TH ST

NW.02.021

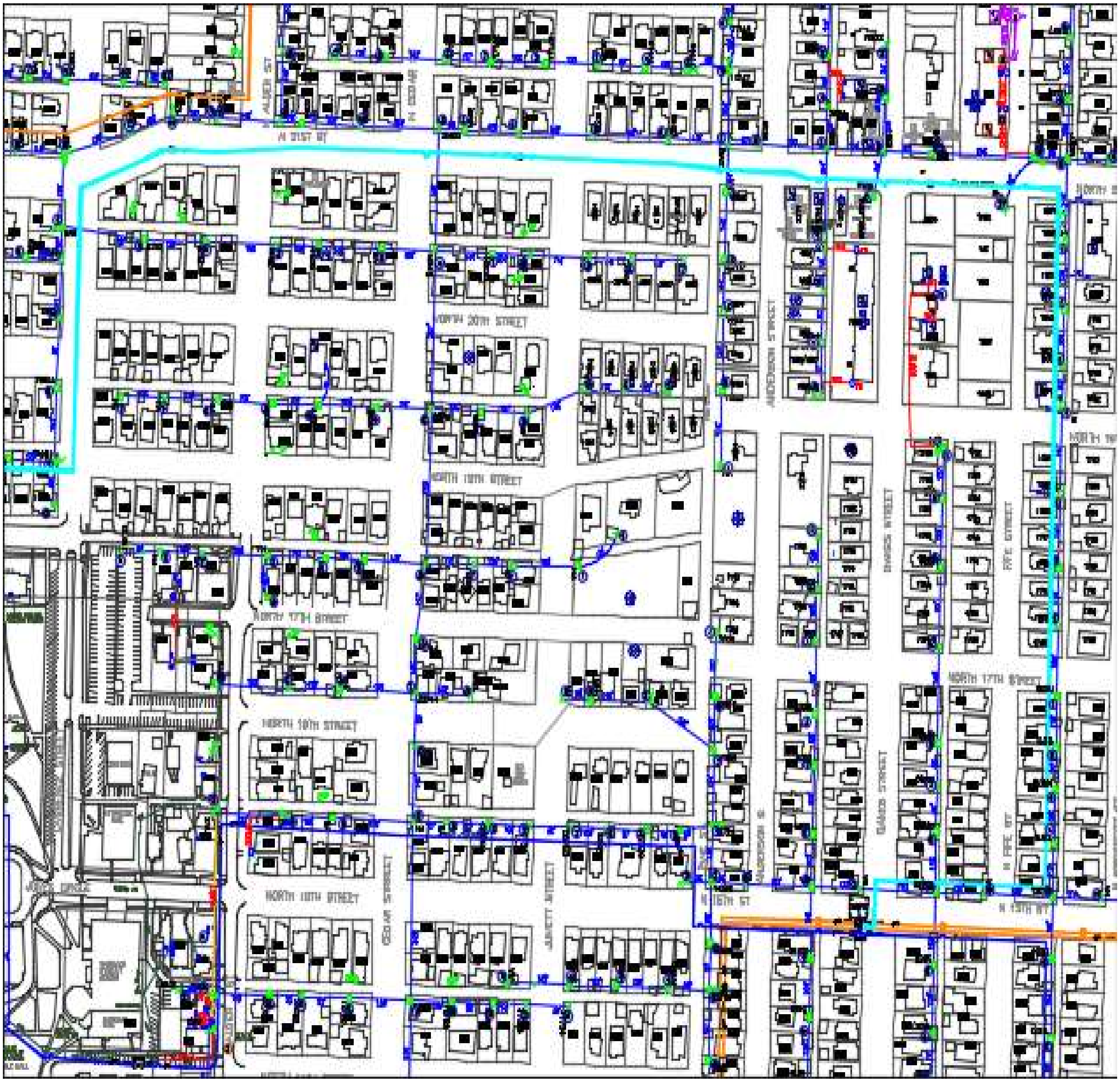


NW.02.023

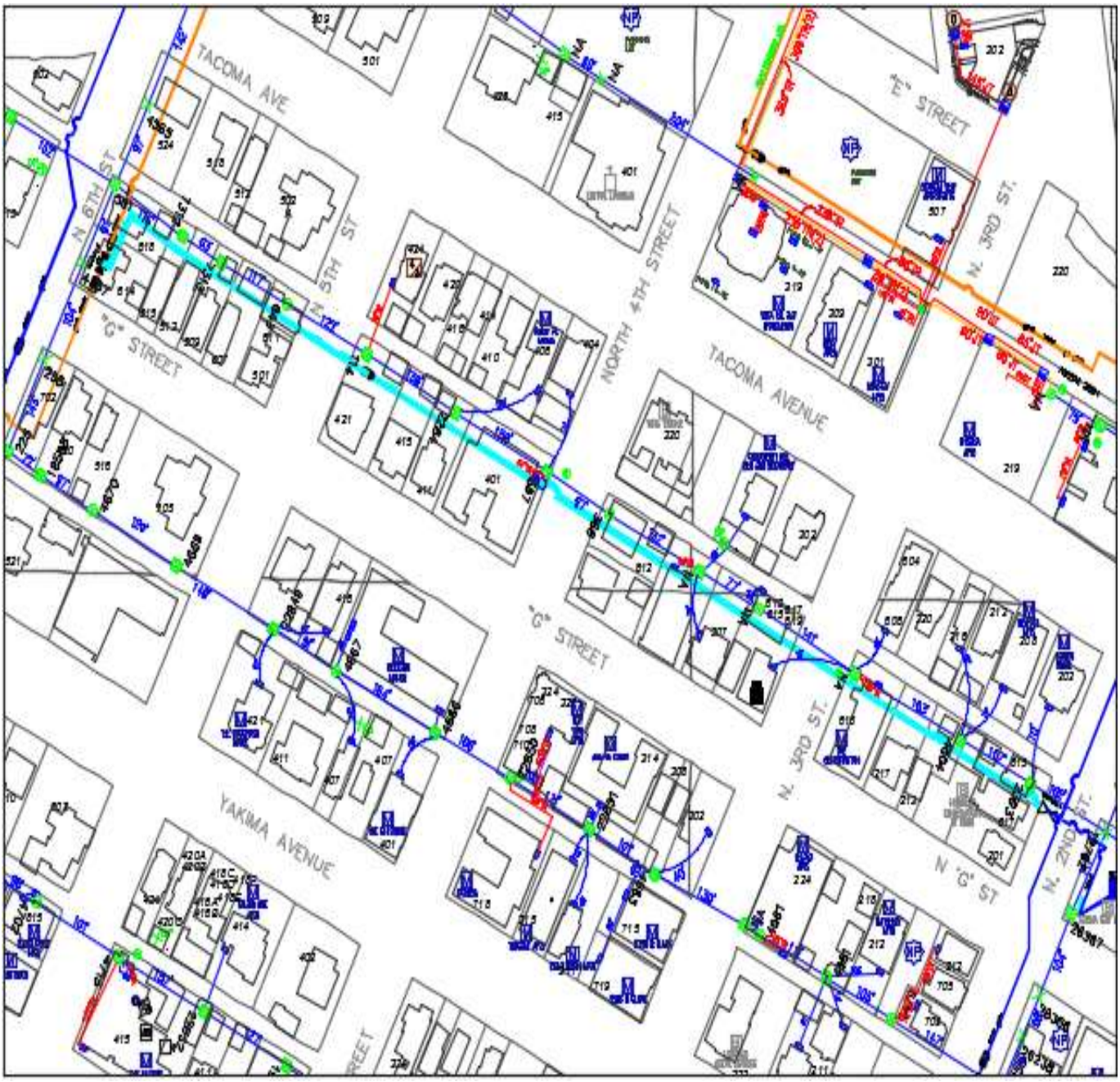



NORTH 16TH STREET
NORTH 15TH STREET
NORTH 14TH STREET
NORTH 14TH STREET
CEDAR STREET
JUNETT STREET
ALDER ST
PINE ST
N 16TH ST

NW.02.027


N 21ST ST
NORTH 20TH STREET
NORTH 19TH STREET
NORTH 17TH STREET
NORTH 16TH STREET
ANDERSON STREET
CEDAR STREET
JUNETT STREET
FIFE STREET

NW.03.007


TACOMA AVE
"E" STREET
N. 6TH ST.
N. 5TH ST.
"G" STREET
NORTH 4TH STREET
N. 3RD ST.
TACOMA AVENUE
"G" STREET
N. 3RD ST.
YAKIMA AVENUE
N "G" ST
N. 2ND ST.

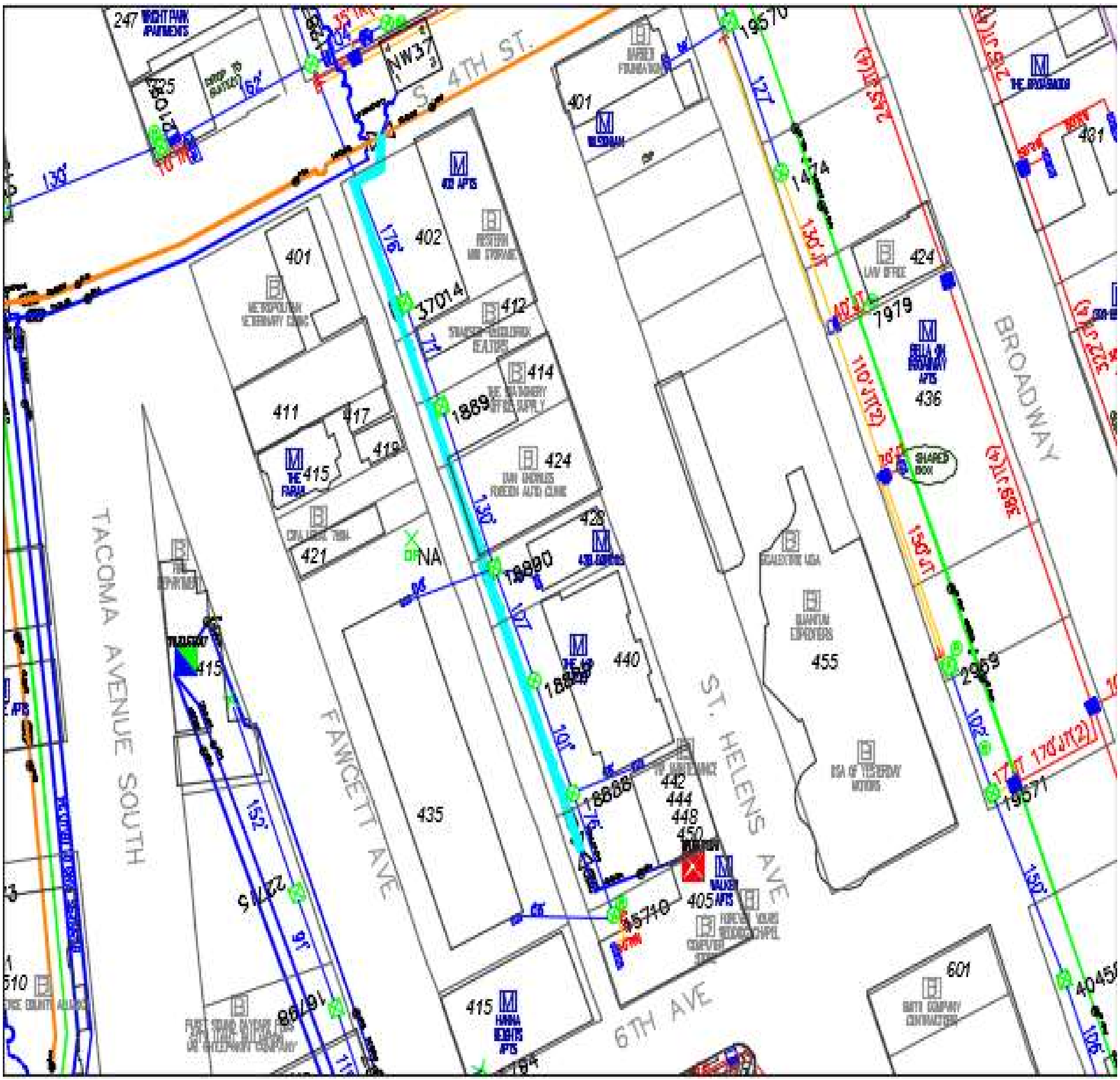
NW.03.009


TACOMA AVENUE
NORTH "G" STREET
NORTH 11TH STREET
NORTH 10TH STREET
"C" STREET
NORTH 9TH STREET
N 8TH ST.
N "C" ST
YAKIMA AVENUE

NW.03.010


STADIUM WAY
NORTH 6TH STREET
"C" STREET
N. 5TH ST.
"C" STREET
N 6TH ST
N "D" ST
"D" STREET
N 4TH ST
STADIUM WAY
N "E" ST

NW.03.024


S. 4TH ST.
TACOMA AVENUE SOUTH
FAWCETT AVE
ST. HELENS AVE
BROADWAY
6TH AVE
NW37
37014
1889
18890
1474
7979
2969
19570
19571
45710
402
401
411
417
419
415
421
424
435
440
442
444
448
450
455
436
601
405
NA

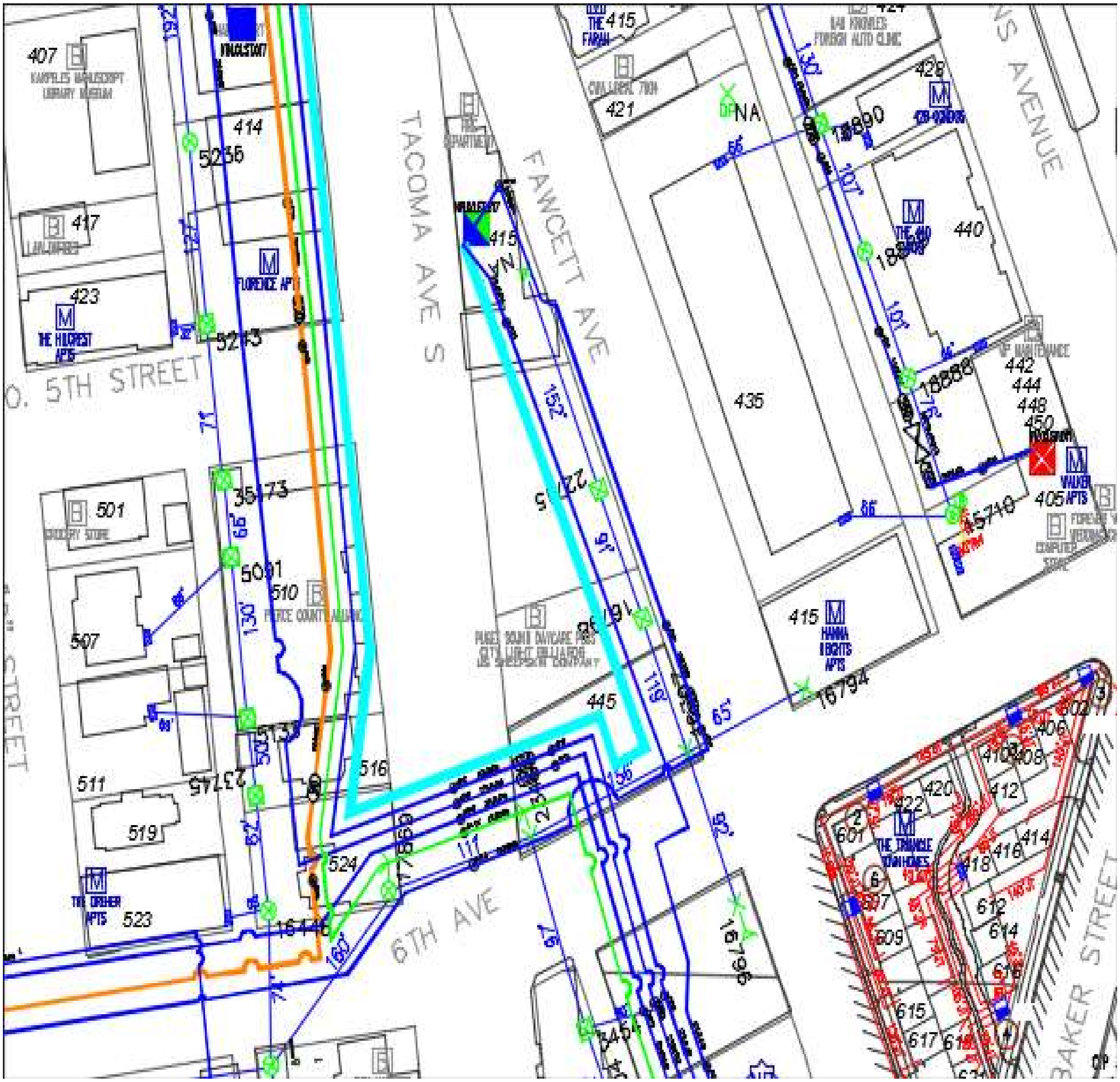
NW.03.028


SOUTH 2ND STREET
S. 2ND ST.
TACOMA AVE S
"G" ST
S. 3RD ST.
S. 4TH ST.
ST. HELENS AVENUE
CIP#4218
5238
35744
124
203
202
220
215
221
304
309
306
320
702
204
206
218
226
235
242
245
246
247
201
219
229
401
402
NW37

NW.03.030


S 9TH ST
MARKET ST
BROADWAY
COMMERCE ST
PACIFIC AVENUE
FAWCETT AVENUE
HARBOR VIEW GARAGE
NORTON CLAPP PARKING GARAGE
S. 11TH ST

NW.03.037



TACOMA AVE S
FAWCETT AVE
6TH AVE
BAKER STREET
5TH STREET
AVENUE
407
414
417
423
THE HILCREST APTS
FLORENCE APTS
501
GROCERY STORE
507
510
511
516
519
523
524
415
421
NA
435
440
442
444
448
450
405
WALKER APTS
445
415
HANNA HEIGHTS APTS
16794
16796
5236
5213
35173
5091
23745
16146
152'
130'
65'
56'
66'

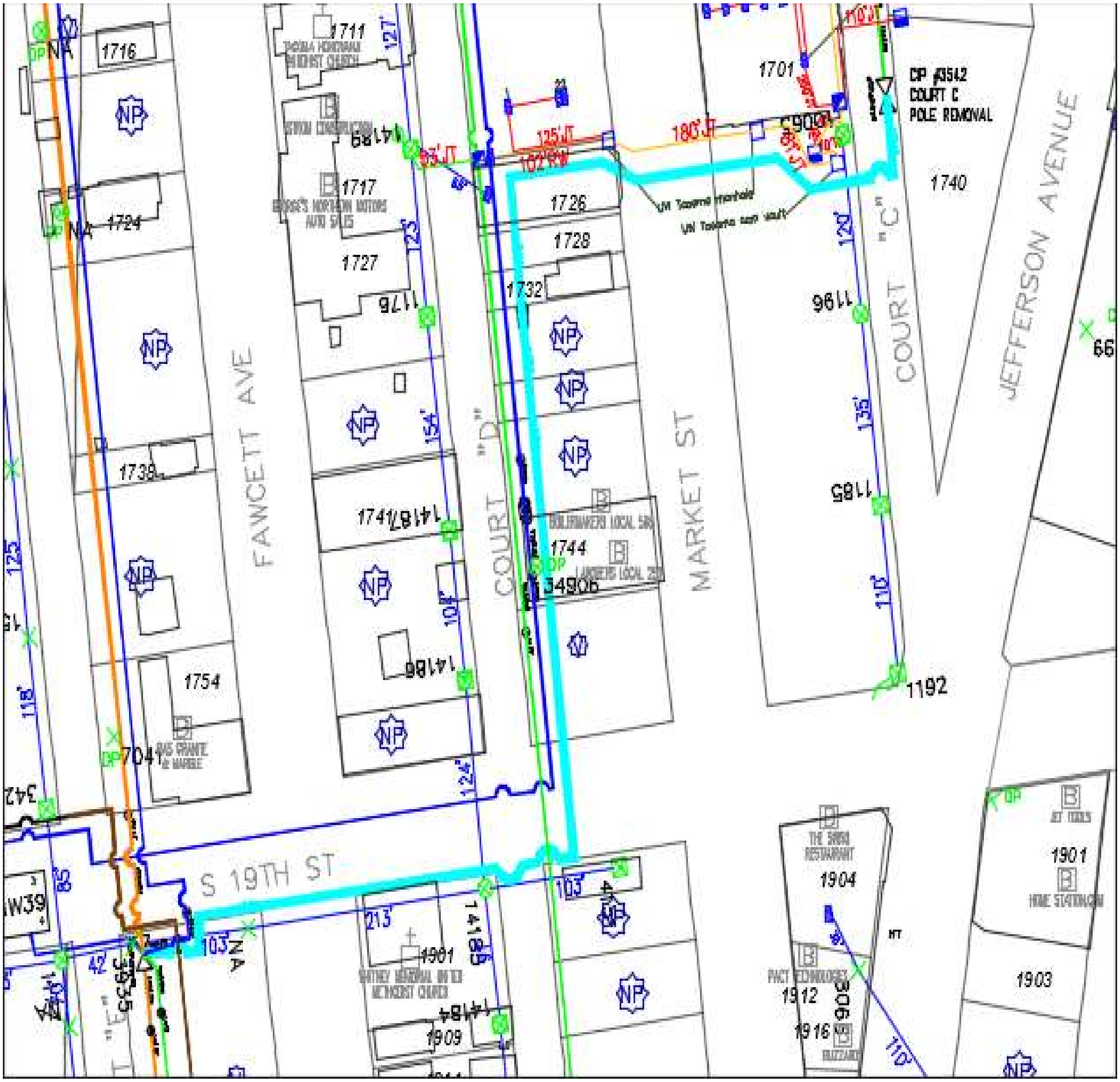
NW.03.038


8TH AVENUE
YAKIMA AVENUE
"G" STREET
S 7TH ST
TACOMA AVENUE SOUTH
S 8TH ST
S 8TH ST
S "G" ST

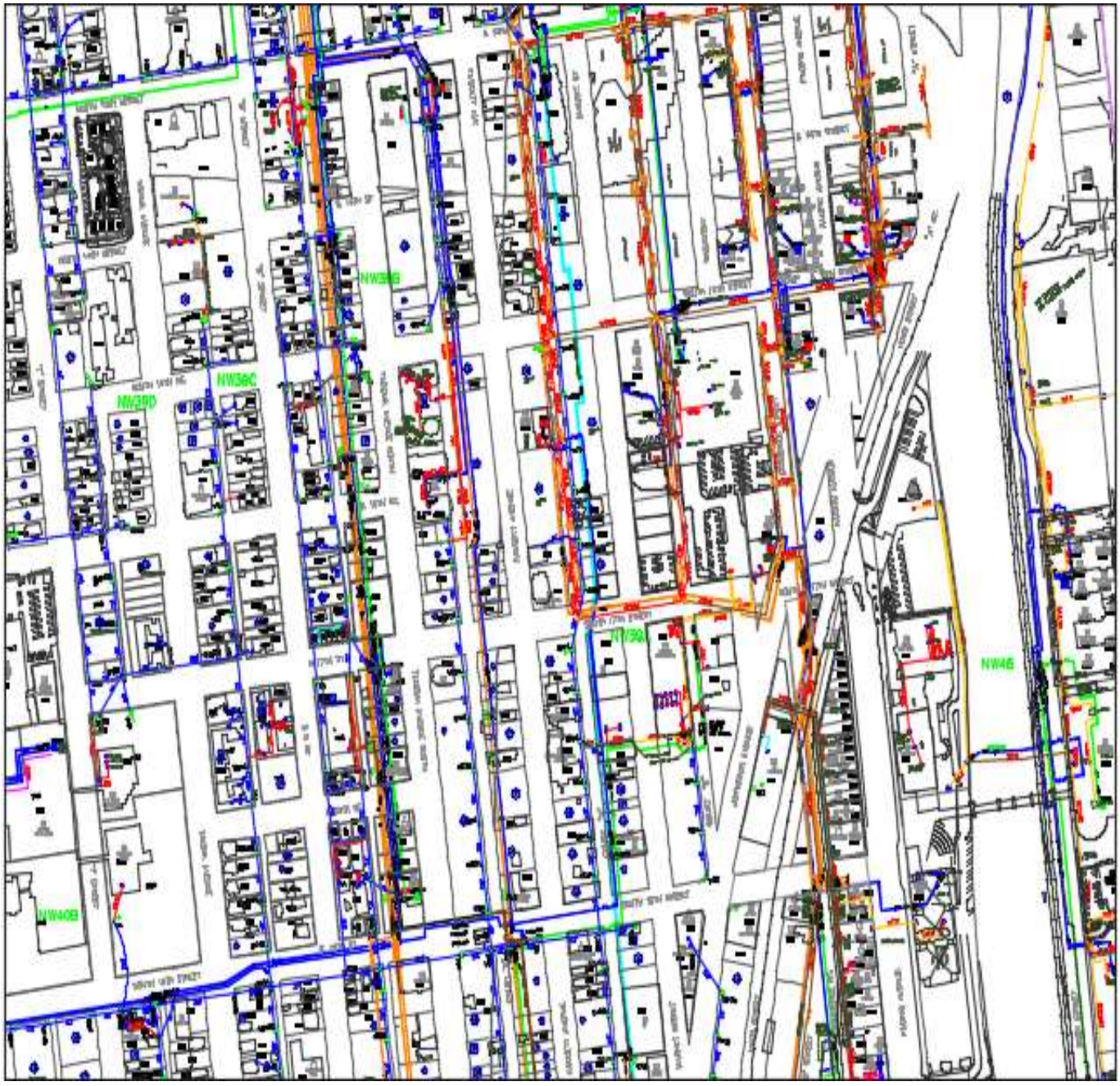
NW.03.039


SOUTH 8TH STREET
SOUTH 9TH STREET
S 9TH ST
S 10TH STREET
SOUTH 11TH STREET
YAKIMA AVENUE
TACOMA AVENUE SOUTH
FAWCETT AVENUE
ALTHEIMER STREET
MARTIN LUTHER KING JR WAY
HAZEL ST

NW.04.015


FAWCETT AVE
COURT "D"
MARKET ST
COURT "C"
JEFFERSON AVENUE
S 19TH ST
CP #3542
COURT C
POLE REMOVAL
UV Tacoma manhole
UV Tacoma son vault
1711
1716
1717
1724
1726
1727
1728
1732
1739
1740
1741
1744
1754
1701
1192
1901
1903
1904
1909
1912
1916
34906
14189
14187
14186
1176
1196
1185
125'JT
180'JT
110'JT
102'RW
120'
135'
110'
154'
104'
124'
103'
213'
118'
BOILERMAKERS LOCAL 568
THE SHRINE RESTAURANT
JET TOOLS
HOME STATION.COM

NW.04.025


NW39B
NW39C
NW39D
NW46

NW.04.026


AVENUE
1125
1131
1133
1134
1137
8TH FLR
5TH FLR
1ST FLR E RM
MIDTOWN LOFTS
15272
1145
30'
16325
13203
103'
35'
31848
CD131
1305
412
1304
1307
1313
1315
55'
137
FAWCETT AVE


MARKET ST
S. 13TH ST
MARKET ST
YMCA PARKING LOT
HILLHAVEN CORP.
ALTERRA STAFFING
CORNERSTONE BUILDING
BROADWAY PLAZA
DISCONNECTED DROP
PIPER JAFFRAY
PARK
MURANO
1149
1159
1148
1160
1140
1142
1144
1313
1314
1341
1320
18414
547
327'TP(12)
230'TP(9)
99'TP(6)
15'TP
15'TP
370'TP
245'TP
436'TP(12)
120'
97

NW.04.039

NW.04.040

NW.04.049


S 25TH ST
"J" STREET
"I" STREET
YAKIMA AVE
COURT G
"G" STREET
SO. 27TH ST.
NW4

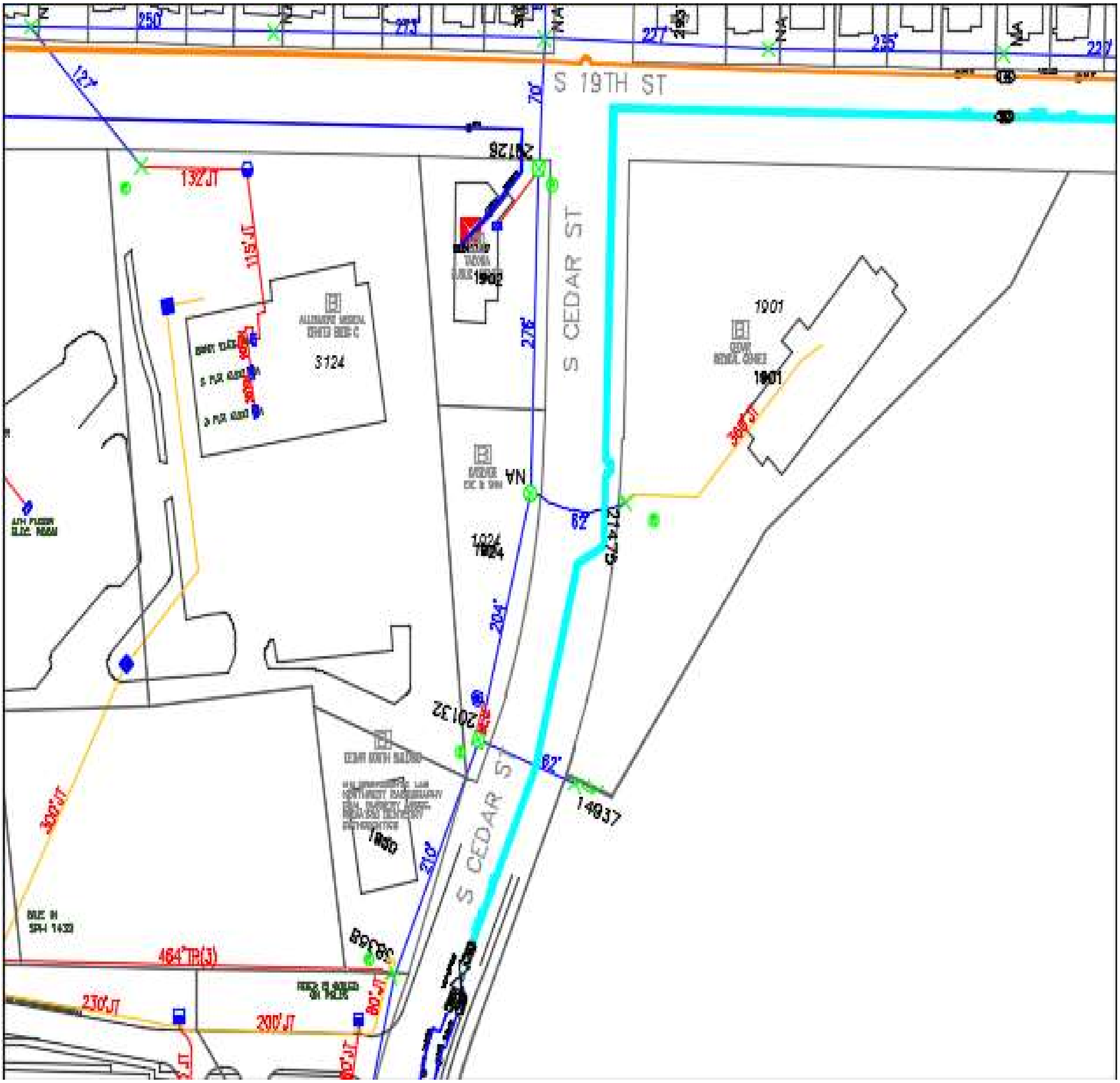
NW.04.051


NW40C
S. 23RD ST.
MARTIN LUTHER KING JR WAY
"J" STREET
"L" STREET
S 25TH ST

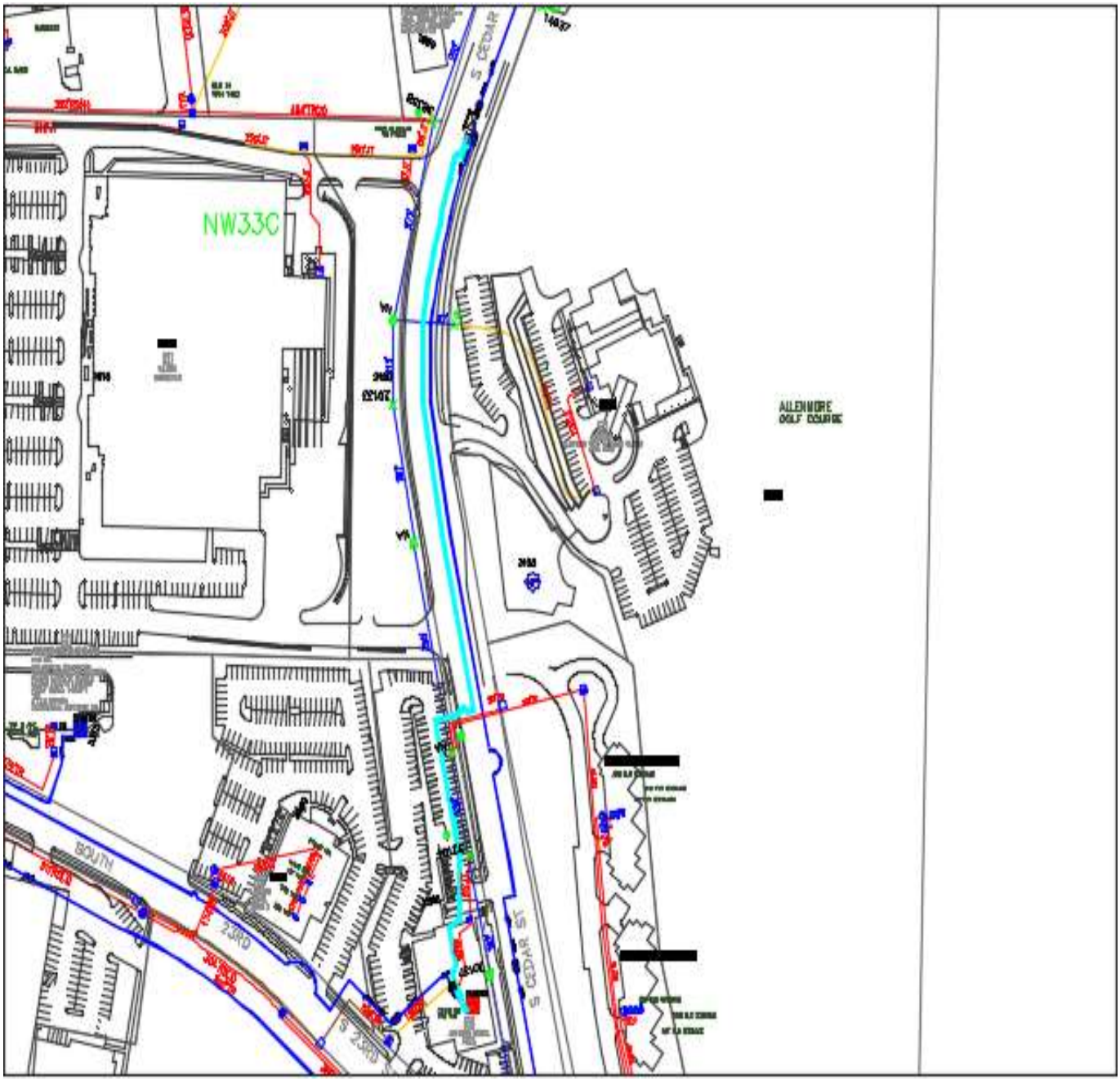
NW.04.052


NW41C
NW40B
NW41B
NW40A
NW41A
NW40A
NW40C

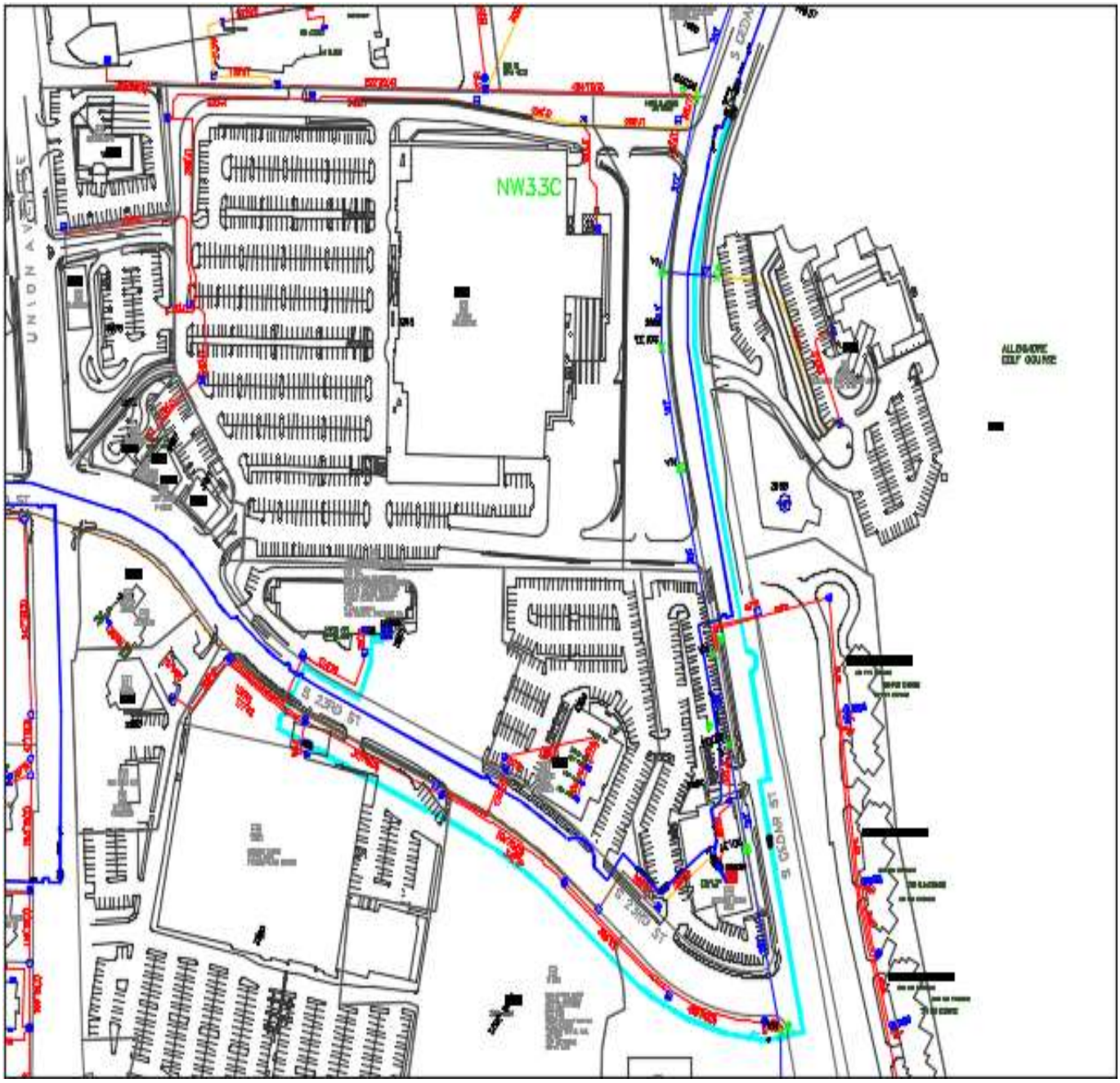
NW.04.068


S 19TH ST
S CEDAR ST
S CEDAR ST
250'
273'
227'
235'
227'
127'
70'
132'JT
115'JT
276'
3124
1901
1902
360'JT
62'
1924
204'
20132
62'
14937
210'
330'JT
464'TR(3)
230'JT
200'JT
80'JT

NW.04.069


NW33C
S CEDAR
ALLENMORE
GOLF COURSE
SOUTH
23RD
S CEDAR ST

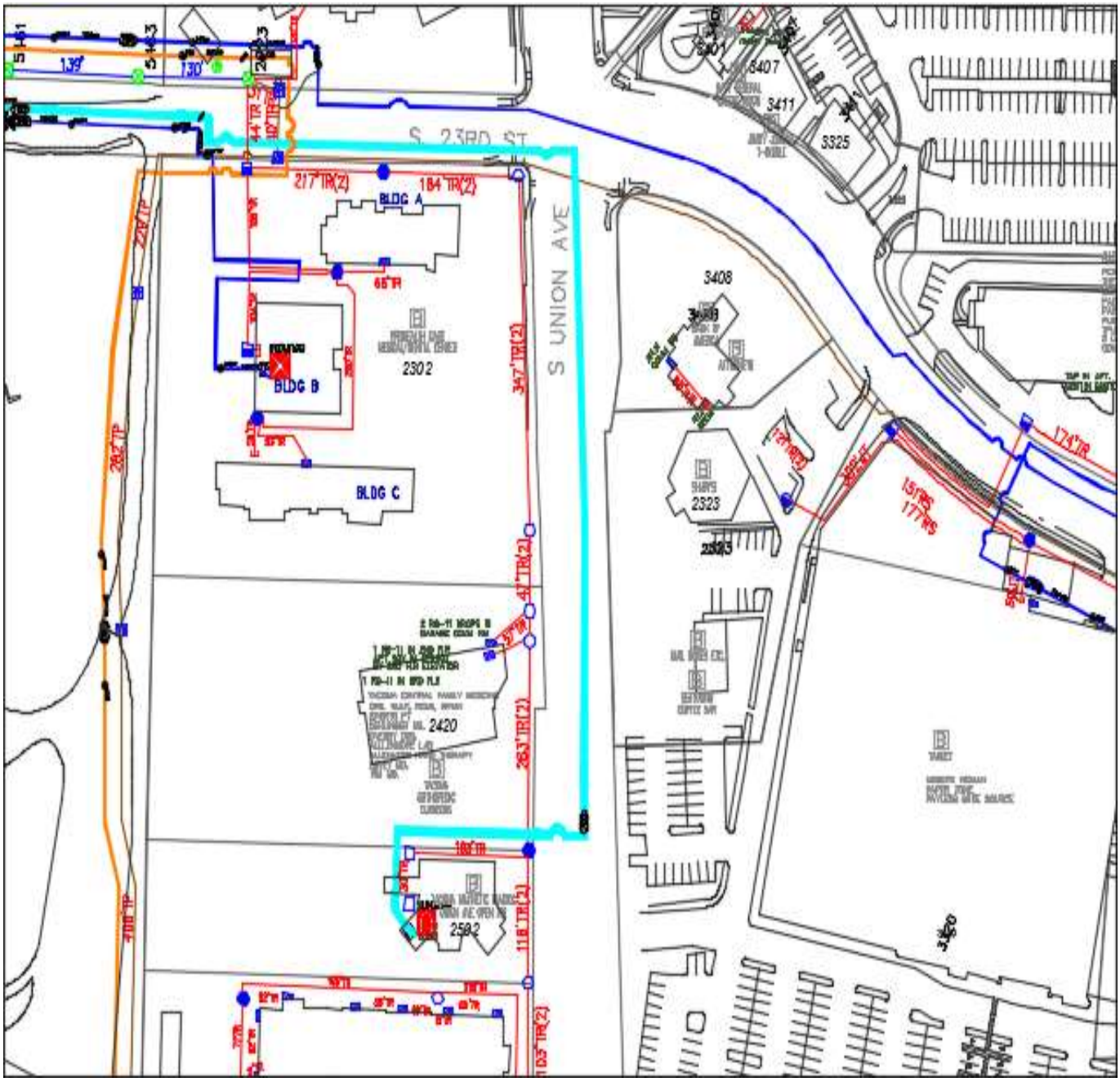
NW.04.070


NW33C
UNION AVENUE
S 230 ST
S 230 ST
S 230 ST
ALLEMORE GOLF COURSE

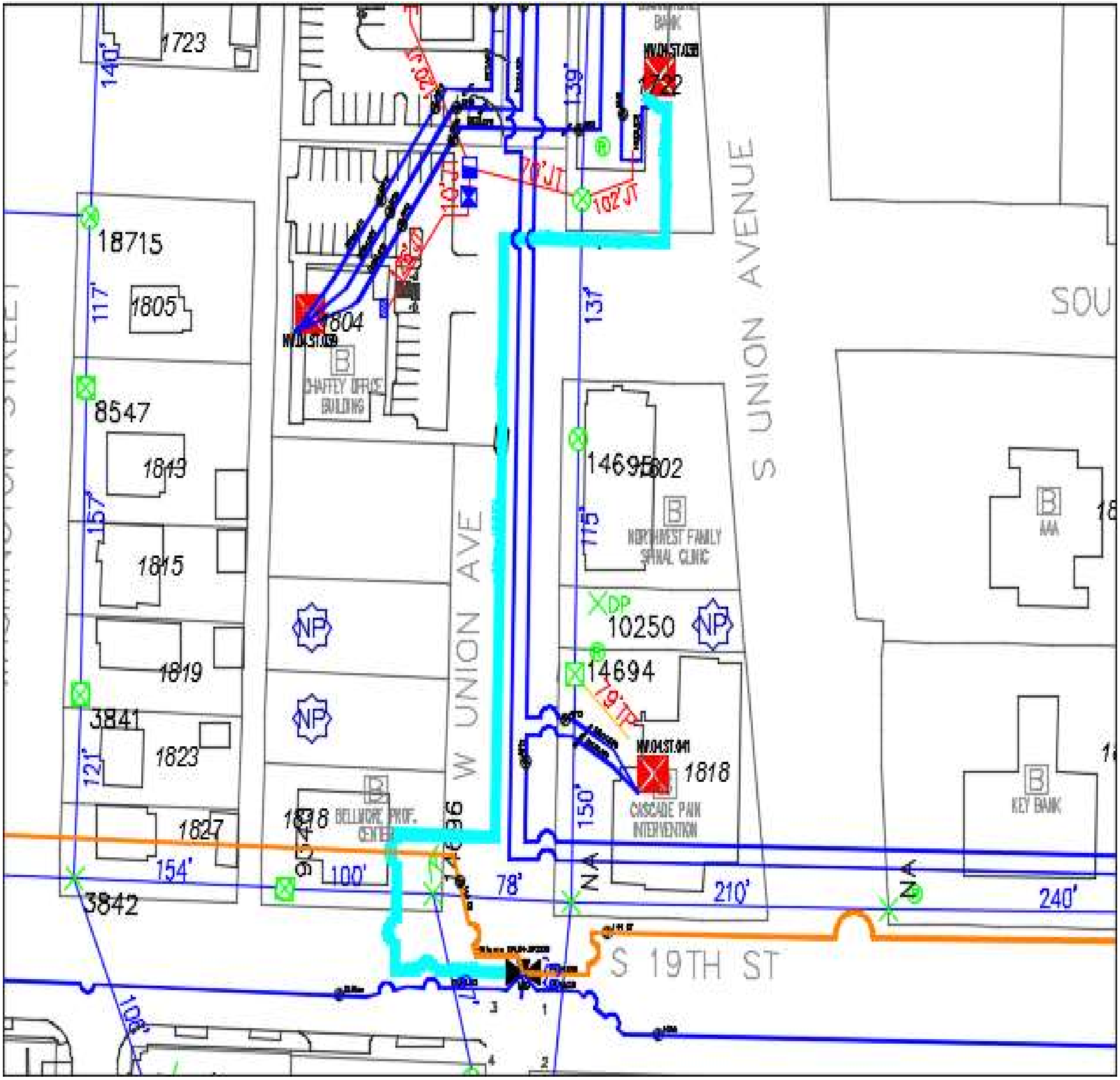
NW.04.071


S 19TH ST
SOUTH 79TH STREET
S STATE ST
TRAFTON STREET
SOUTH 21ST ST
SPRAGUE AVENUE
HOSMER STREET
S STATE ST
S 23RD ST

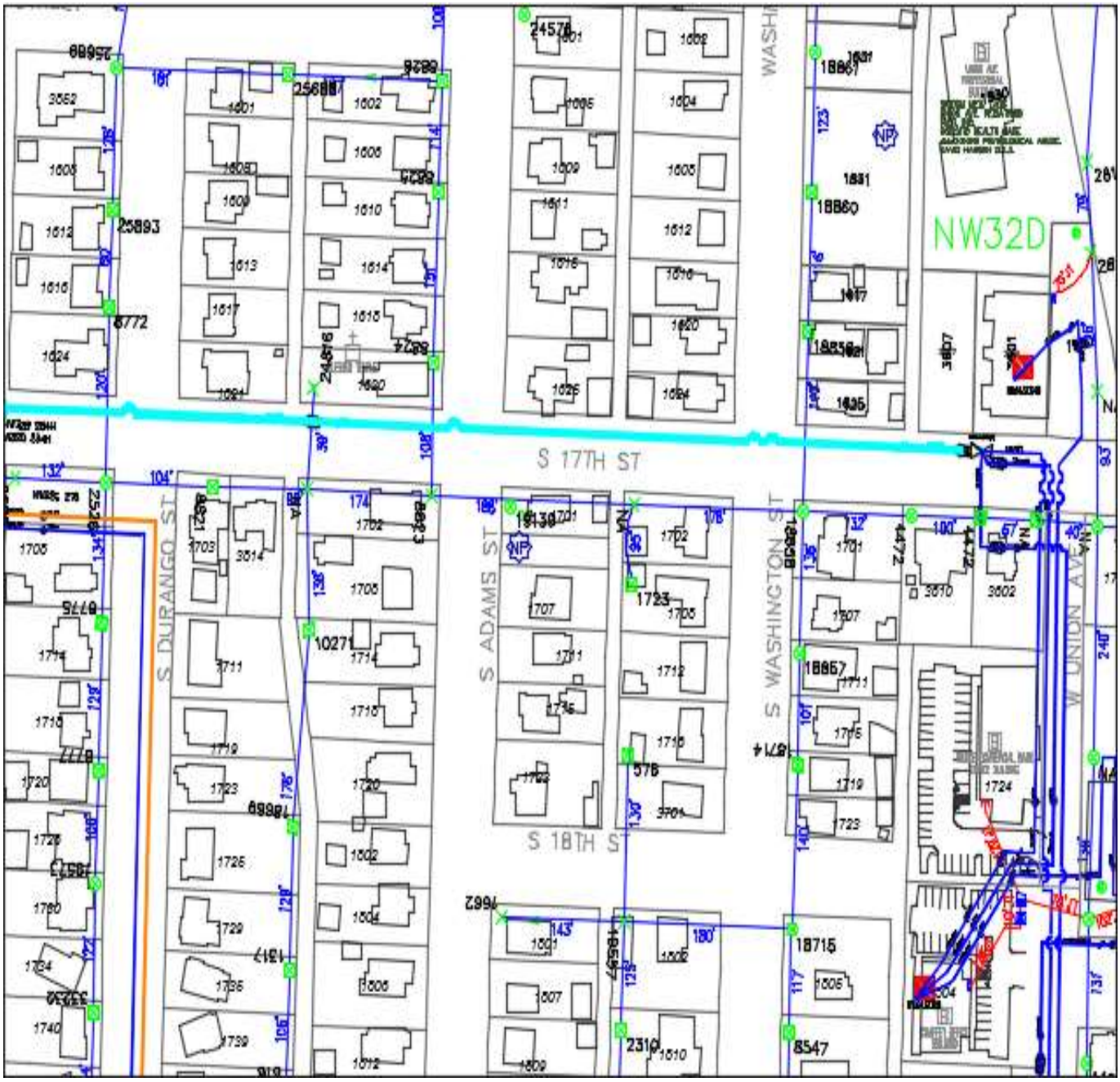
NW.04.073


S 23RD ST
S UNION AVE
BLDG A
BLDG B
BLDG C
2302
2420
2582
2323
3325
3407
3411
3408
217'TR(2)
184'TR(2)
347'TR(2)
283'TR(2)
174'TR
151'MS
177'MS

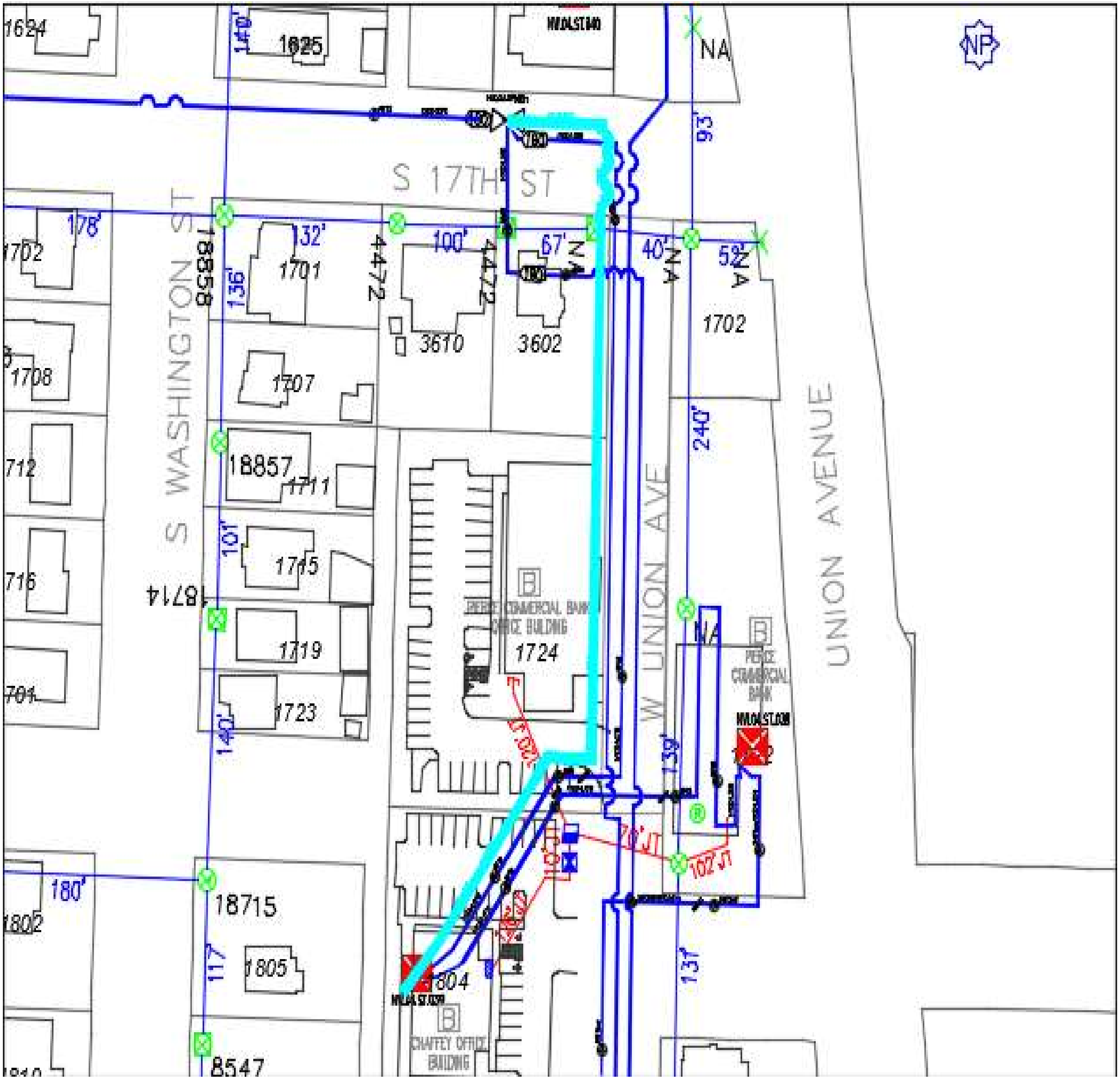
NW.04.074


1723
140'
139'
18715
1805
117'
1804
CHAFFEY OFFICE BUILDING
8547
1813
157'
1815
1819
3841
1823
121'
1827
154'
3842
NP
NP
W UNION AVE
S UNION AVENUE
SOU
14695
1802
NORTHWEST FAMILY SPINAL CLINIC
115'
10250
NP
14694
79' TP
1818
CASCADE PAIN INTERVENTION
150'
BELLMORE PROF. CENTER
100'
78'
210'
240'
AAA
KEY BANK
S 19TH ST
102' JT
NA
NA

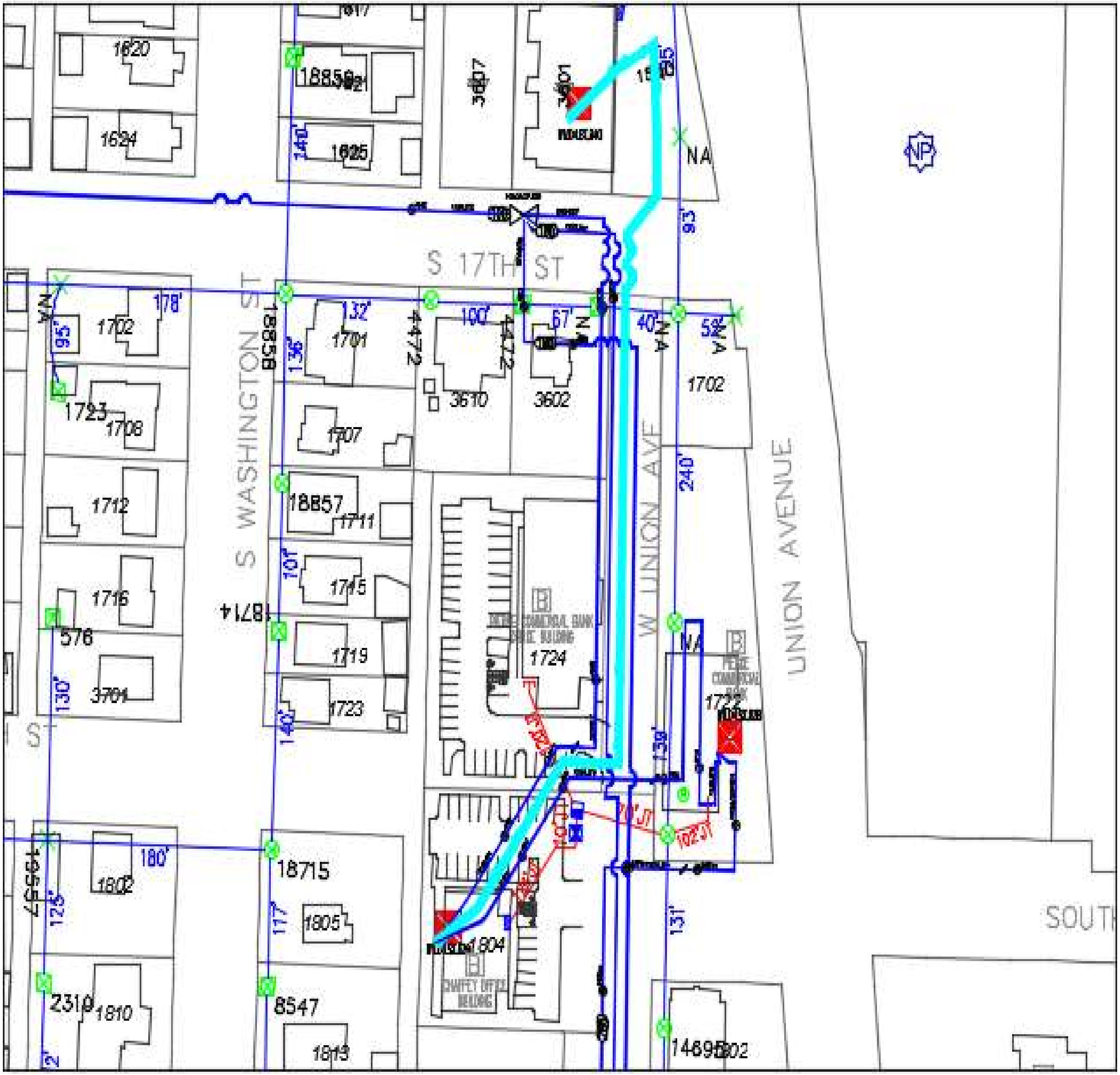
NW.04.076


NW32D
S 17TH ST
S 18TH ST
S DURANGO ST
S ADAMS ST
S WASHINGTON ST
W UNION AVE

NW.04.077


S 17TH ST
S WASHINGTON ST
W UNION AVE
UNION AVENUE
1624
1625
1702
1701
1708
1707
3610
3602
1702
18857
1711
1715
18714
1719
1723
1724
18858
4472
18715
1805
1804
8547
PIERCE COMMERCIAL BANK OFFICE BUILDING
PIERCE COMMERCIAL BANK
CHAFFEY OFFICE BUILDING
178'
132'
100'
67'
40'
52'
93'
136'
240'
101'
139'
140'
180'
117'
131'
NA

NW.04.079


S 17TH ST
S WASHINGTON ST
W UNION AVE
UNION AVENUE
SOUTH
1620
1624
1625
1702
1701
1708
1712
1716
1719
1723
1724
1707
1711
1715
3610
3602
3701
1802
1805
1804
1810
1813
18715
8547
2310
576
18714
18857
18858
4472
240'
178'
132'
100'
67'
40'
58'
95'
136'
140'
107'
130'
180'
125'
117'
131'
139'
93'

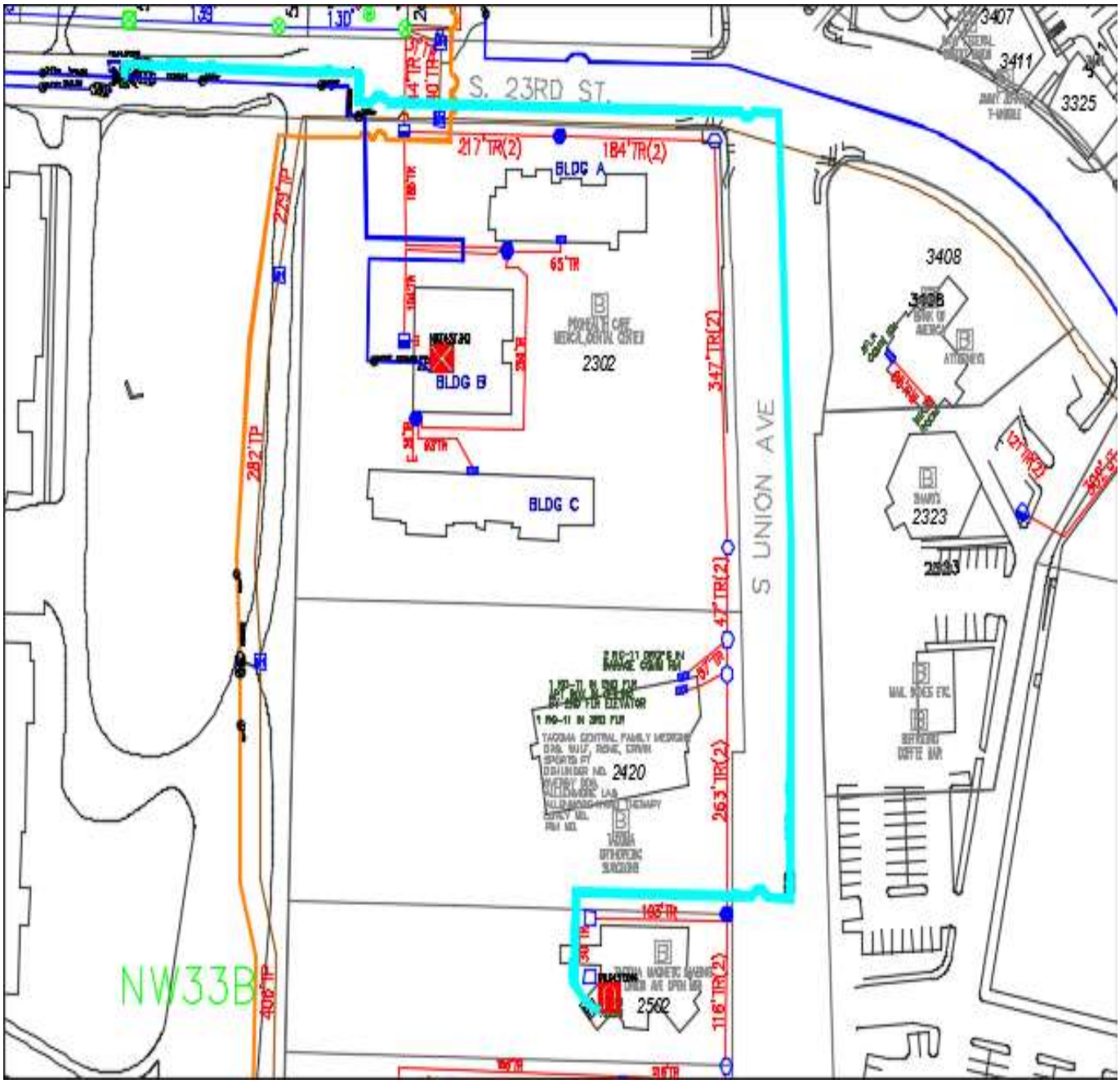
NW.04.080


S 17TH ST
S WASHINGTON ST
SOUTH 18TH STREET
W UNION AVE
UNION AVENUE
S 19TH ST

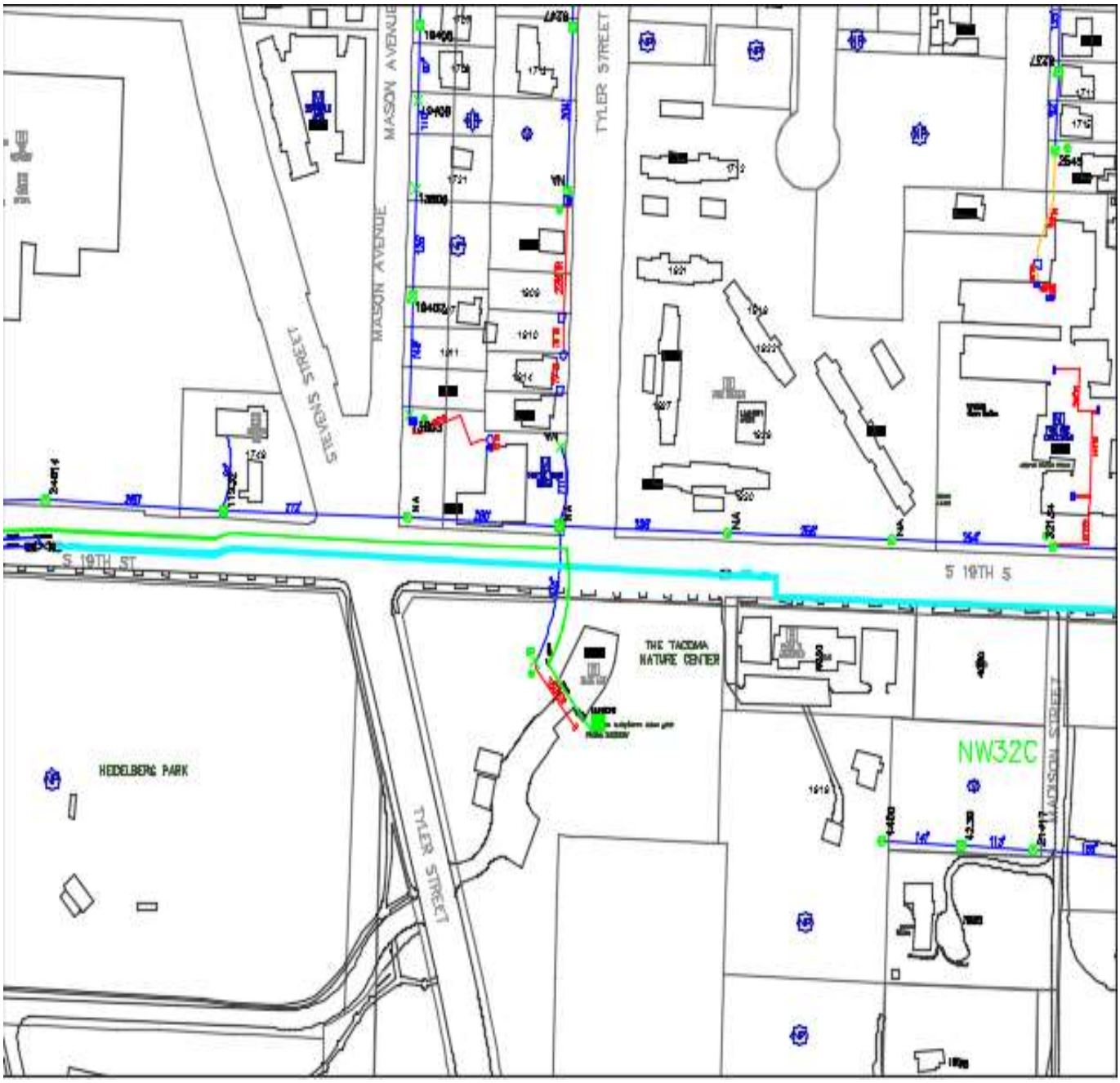
NW.04.082


S 17TH ST
W UNION AVE
S 18TH ST
S 19TH ST
UNION AVENUE
1701
1702
1707
1711
1715
1719
1723
1724
1717
1801
1804
1805
1815
1818
1823
3402
3405
3401
18715
10250
14694

NW.04.085


S. 23RD ST.
S UNION AVE
BLDG A
BLDG B
BLDG C
2302
2323
2420
2502
3325
3407
3408
NW33B

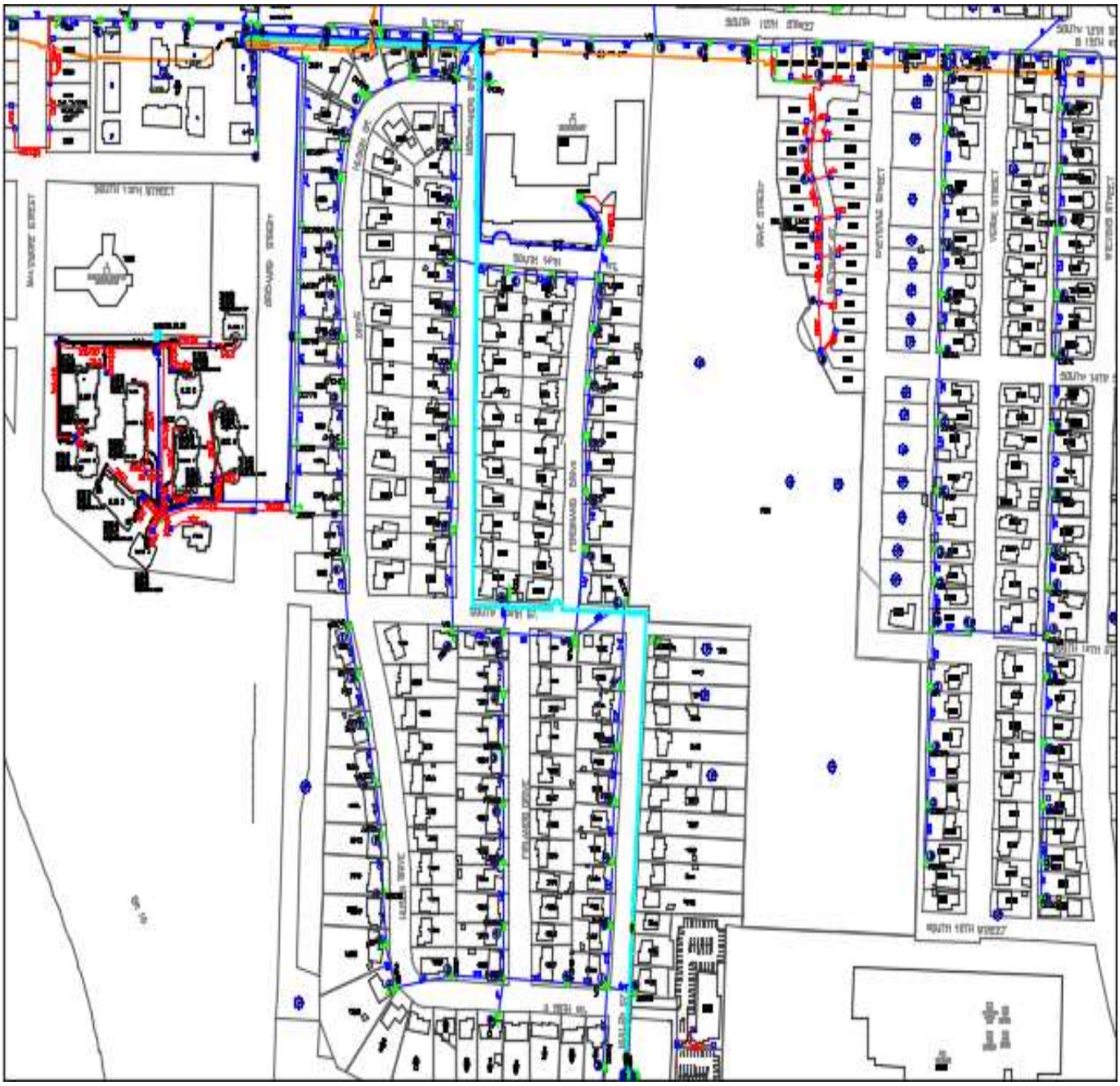
NW.04.087


MASON AVENUE
TYLER STREET
STEVENS STREET
S 19TH ST
S 19TH S
THE TACOMA NATURE CENTER
HEIDELBERG PARK
TYLER STREET
MADISON STREET
NW32C

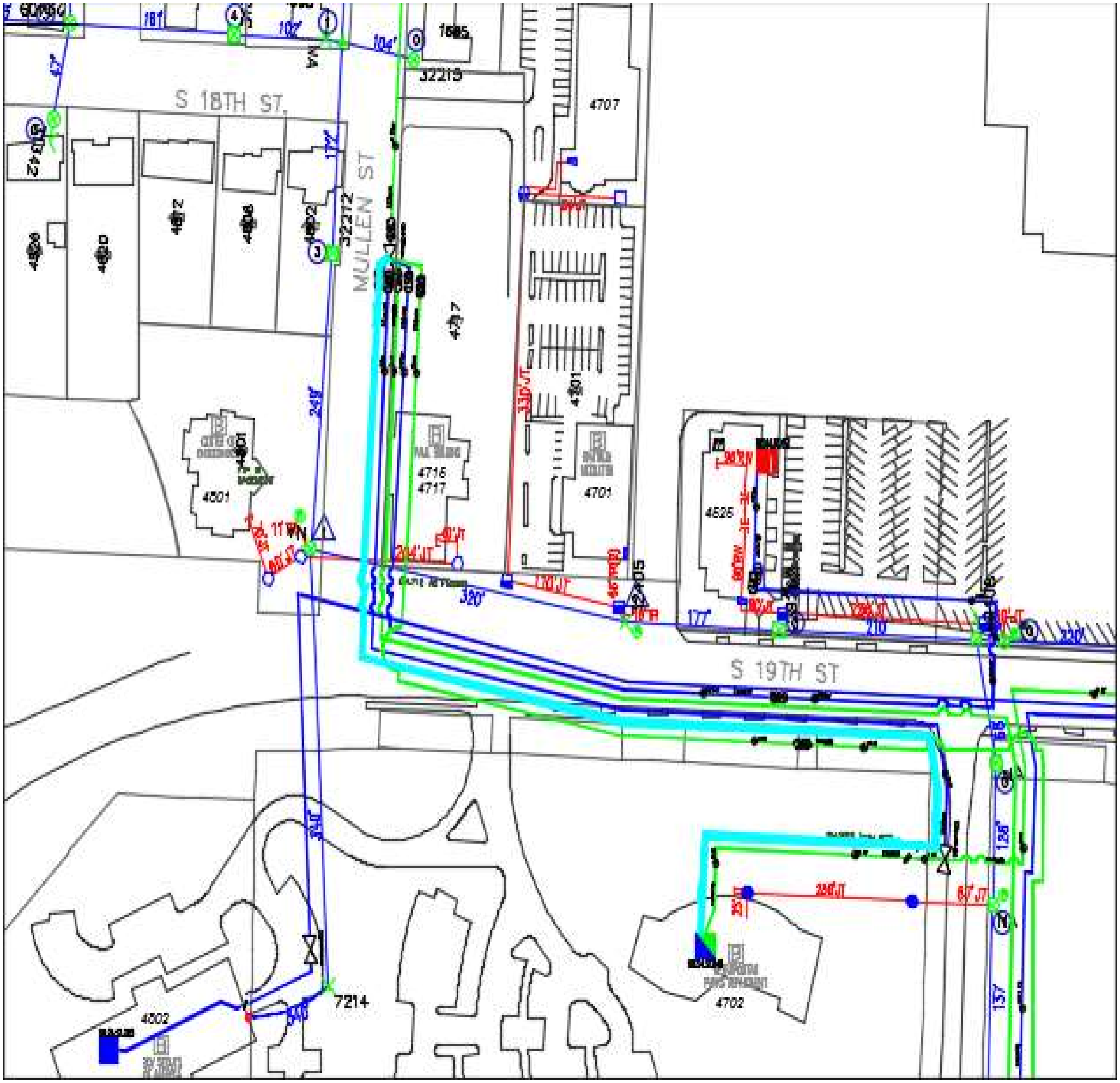
NW.04.088


SW3A

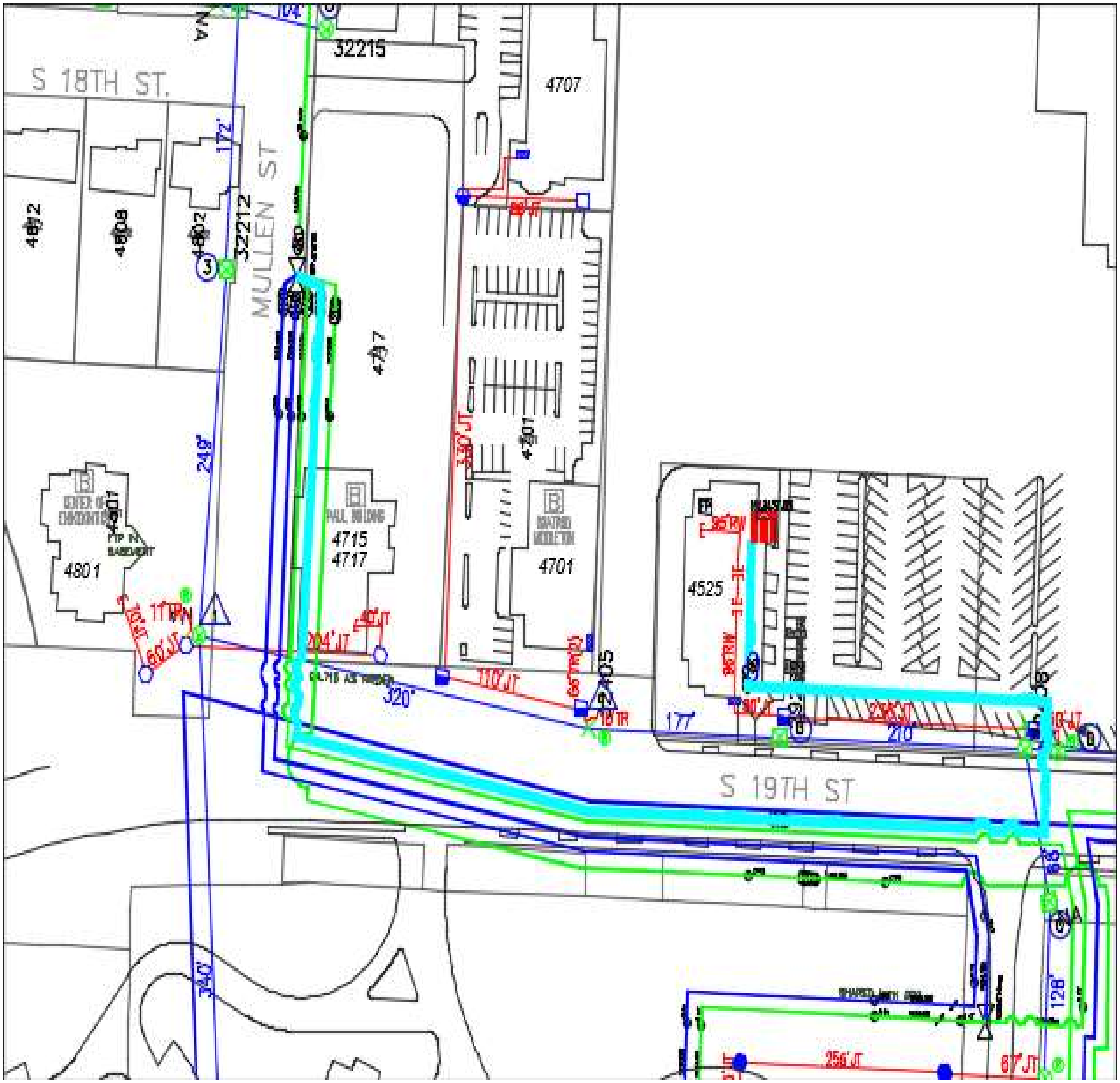
NW.04.091



NW.04.092


S 18TH ST.
MULLEN ST
S 19TH ST
32215
32212
4707
4717
4715
4701
4501
4525
4502
4702
7214
330'
320'
248'
177'
210'

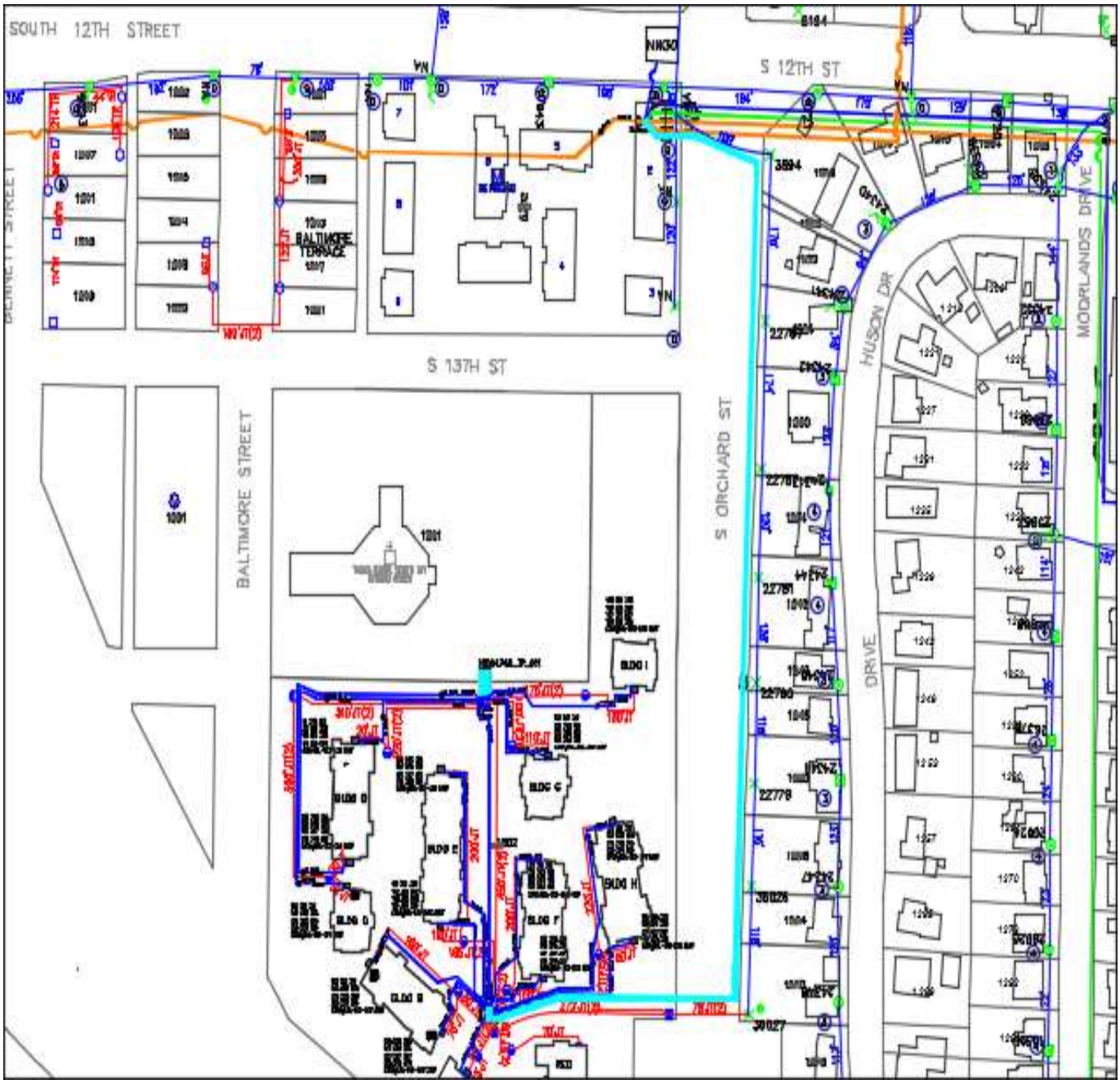
NW.04.097


S 18TH ST.
MULLEN ST
S 19TH ST
32215
32212
4707
4715
4717
4701
4801
4525
320'
177'
210'
249'
340'
128'
256'JT
110'JT
330'JT
204'JT

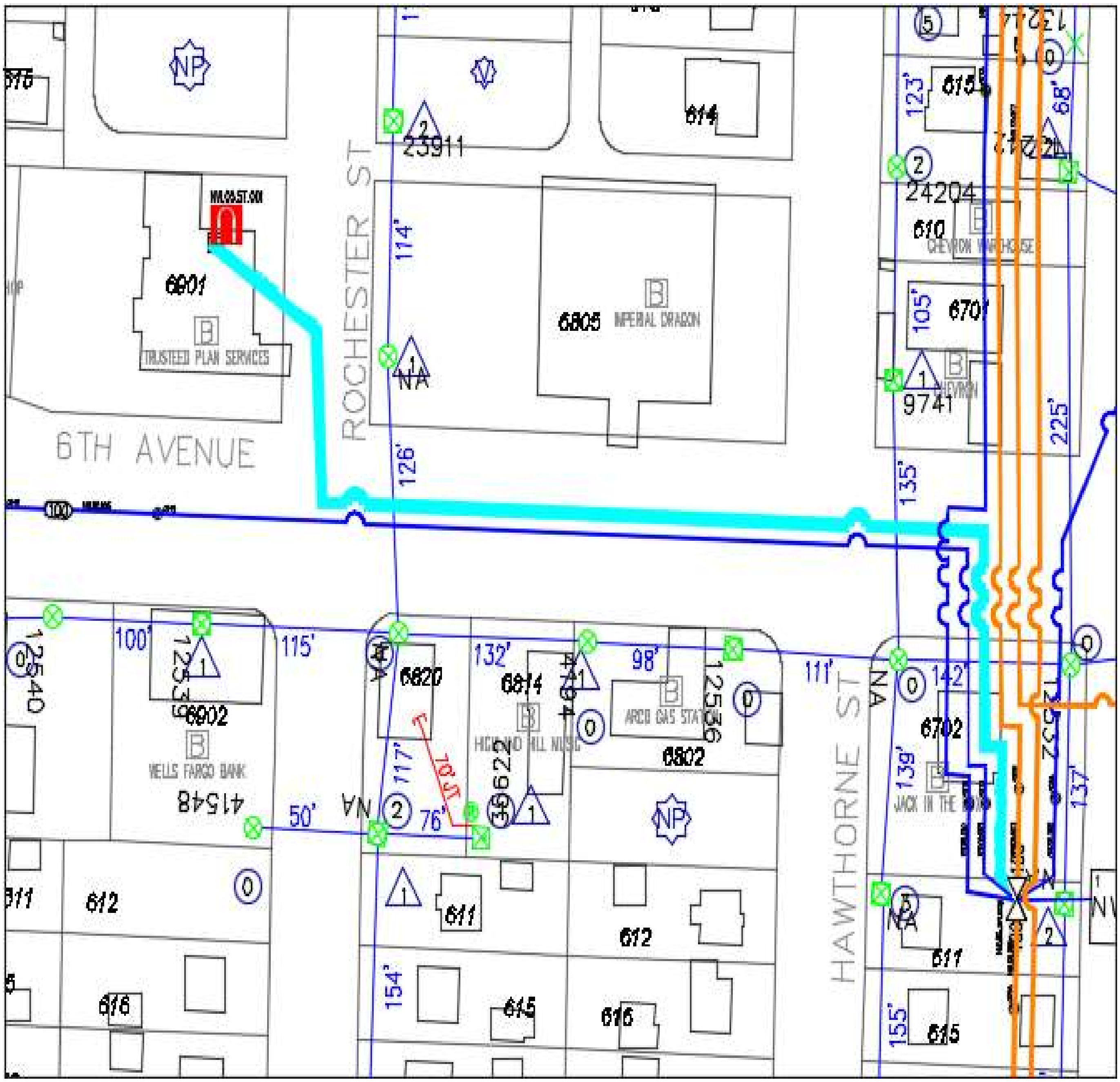
NW.04.103


E 12TH ST
WILDER STREET

NW.04.116


SOUTH 12TH STREET
S 12TH ST
S 137TH ST
BALTIMORE STREET
S ORCHARD ST
HUSON DR
DRIVE
MOORLANDS DR
BALTIMORE TERRACE

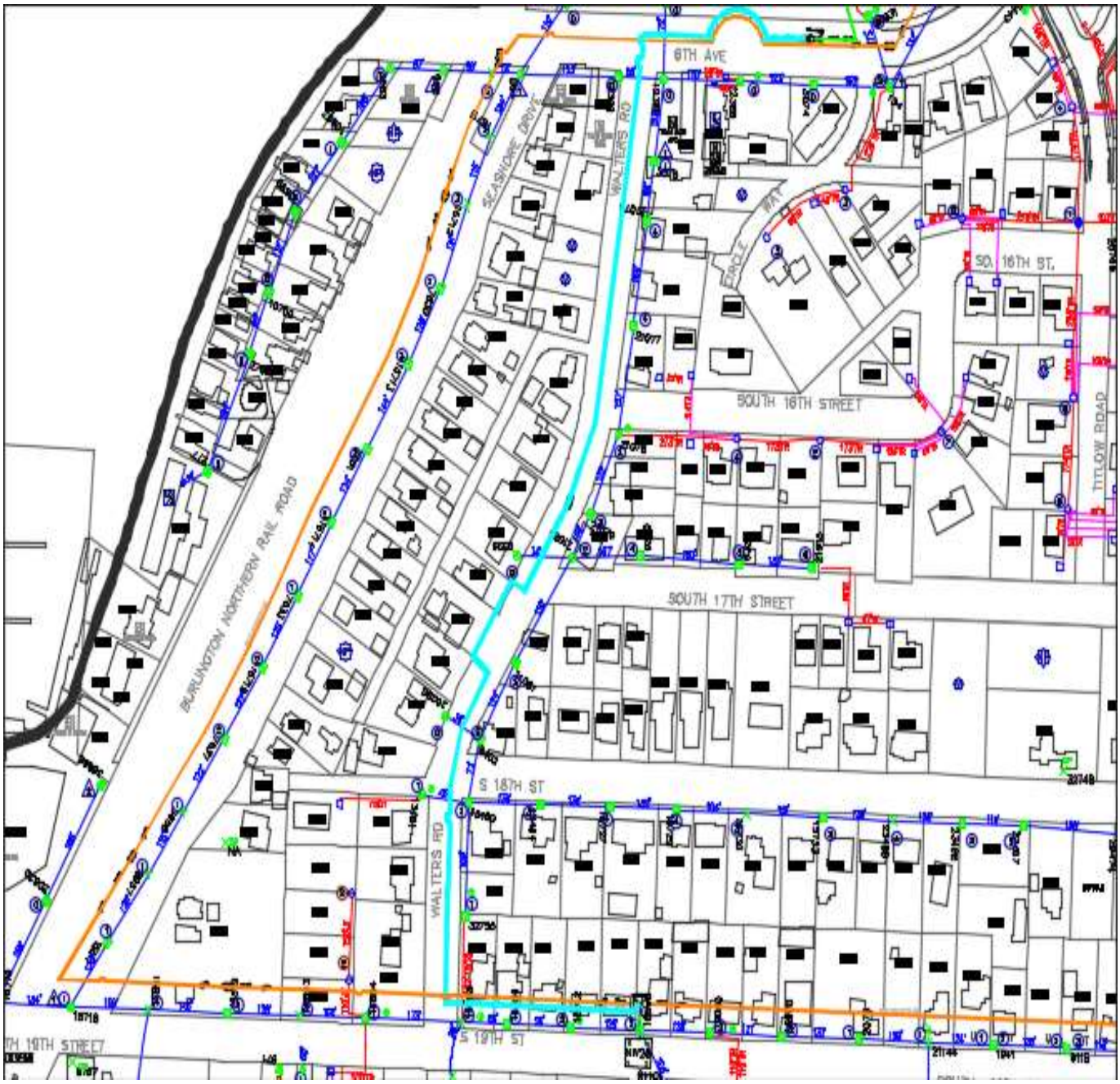
NW.05.004


6TH AVENUE
ROCHESTER ST
HAWTHORNE ST
TRUSTEED PLAN SERVICES
IMPERIAL DRAGON
WELLS FARGO BANK
ARCO GAS STATION
JACK IN THE BOX
6901
6805
6902
6820
6814
6802
6702
6701
23911
24204
9741
114'
126'
100'
115'
132'
98'
111'
142'
117'
50'
76'
154'
135'
139'
155'
105'
123'
225'
137'

NW.05.005


SKYLINE DR
HOWARD ST
ROCHESTER ST
HAWTHORNE ST
6TH AVENUE
15547
15464
23909
24208
15550
15463
23910
15551
15460
23911
24204
15568
9741
24002
9832
9771

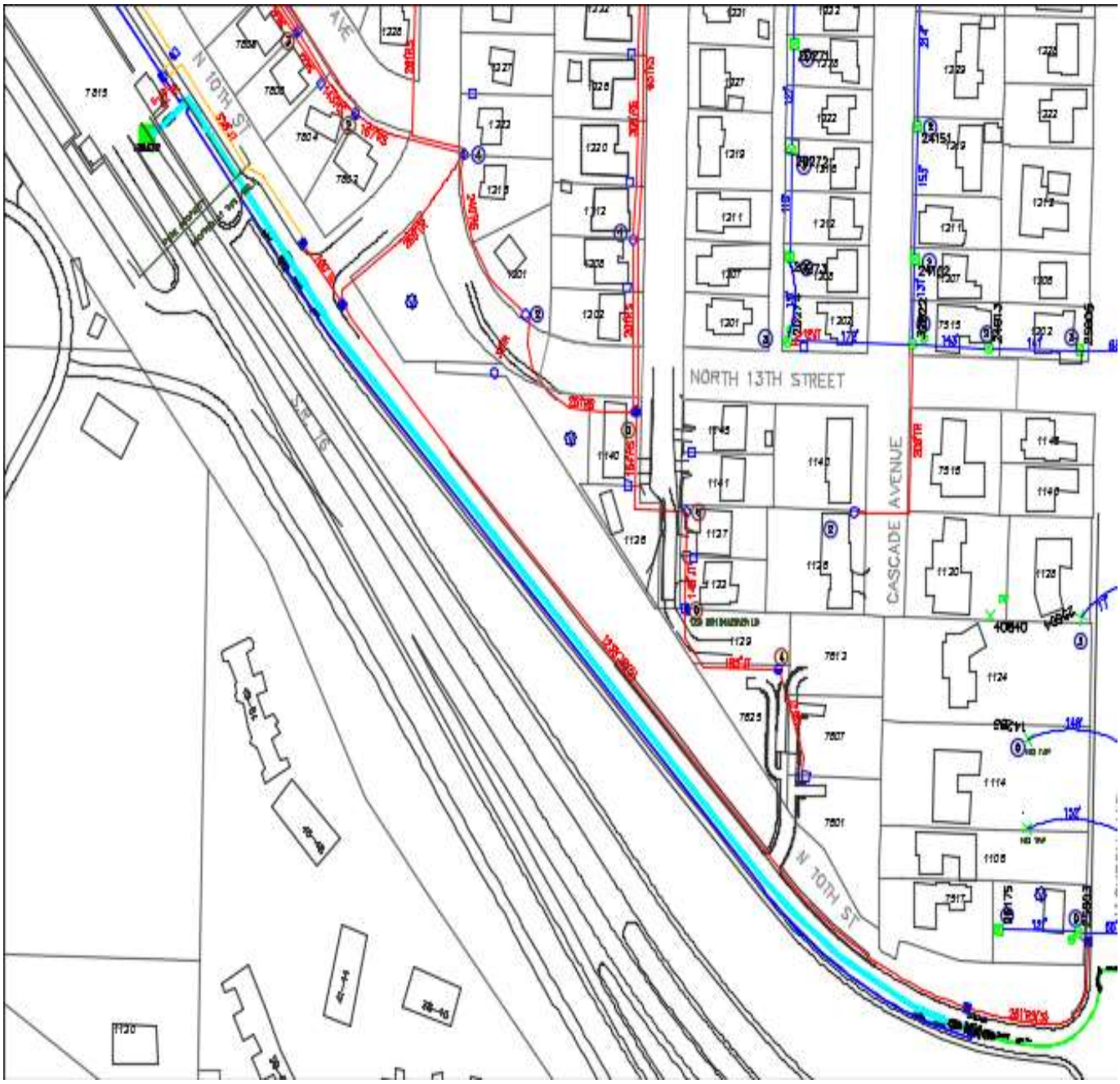
NW.05.011


6TH AVE
SEASHORE DRIVE
WALTERS RD
EAGLE WAY
SO. 16TH ST.
SOUTH 16TH STREET
TYLOW ROAD
BURLINGTON NORTHERN RAIL ROAD
SOUTH 17TH STREET
S 18TH ST
WALTERS RD
S 19TH ST
TH 19TH STREET

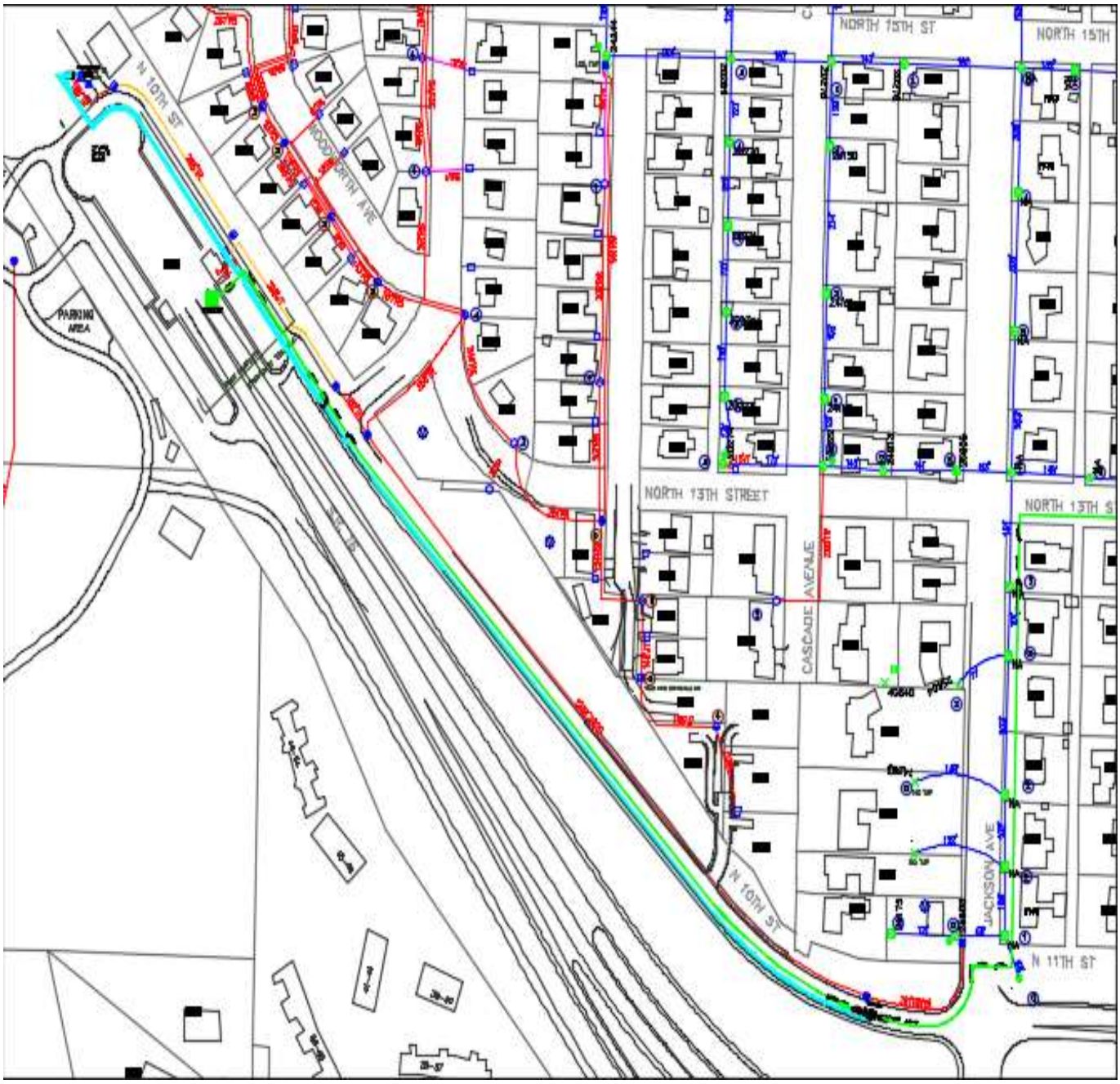
NW.05.015


NORTH 17TH STREET
N 17TH ST
NORTH 15TH ST
NORTH 13TH STREET
N 11TH ST

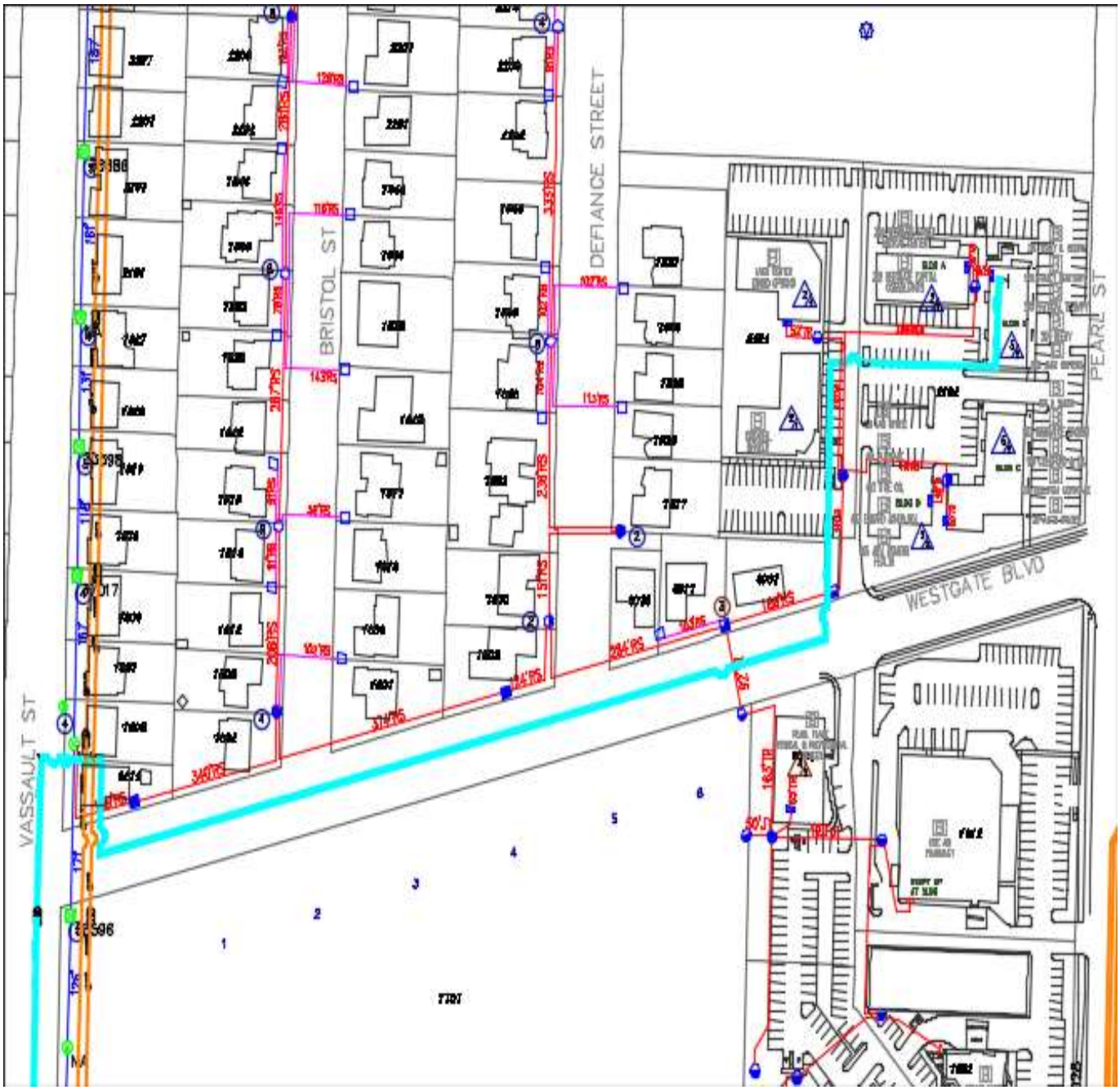
NW.05.016


N 10TH ST
NORTH 13TH STREET
CASCADE AVENUE
N 10TH ST

NW.05.017

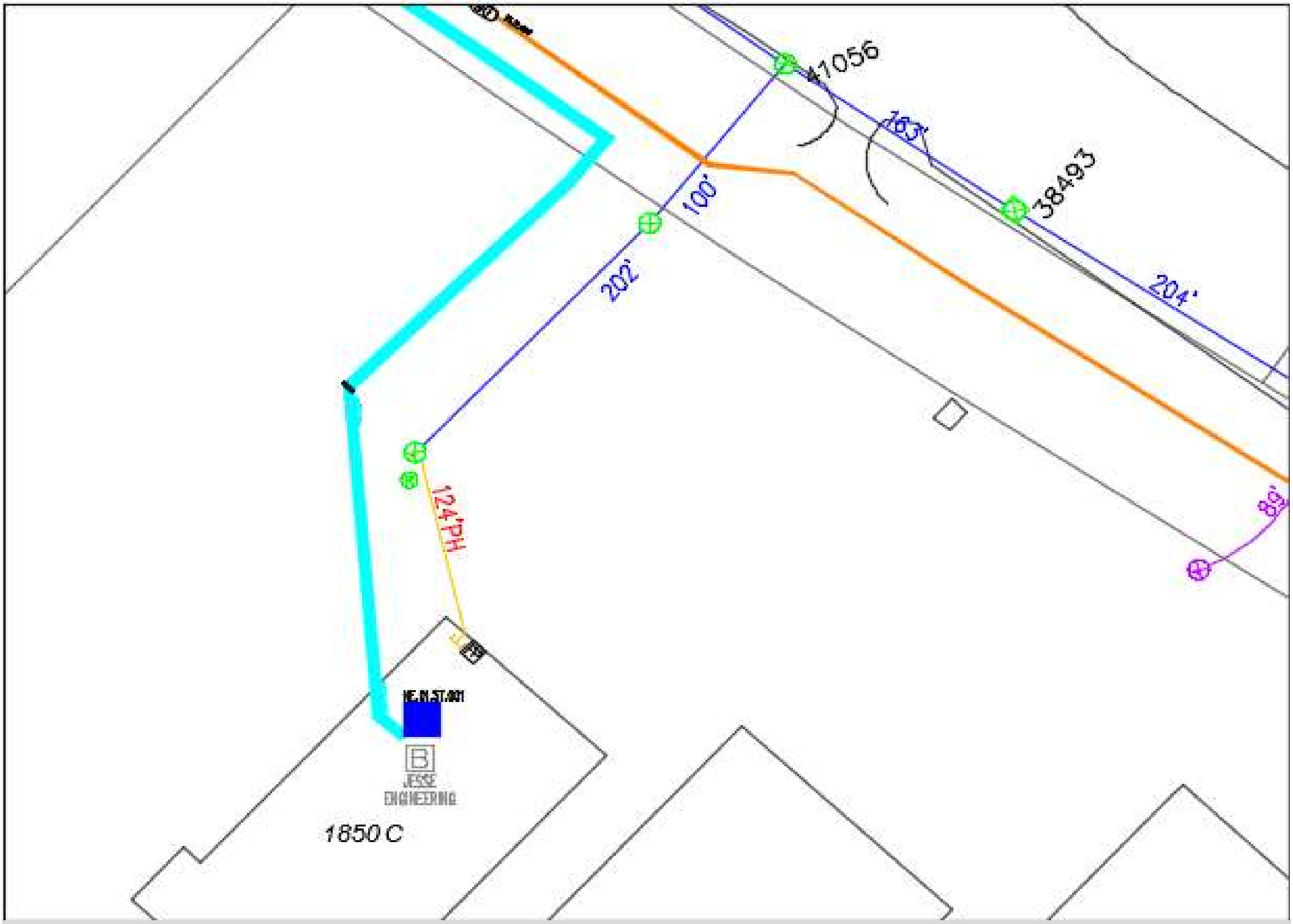

NORTH 15TH ST
NORTH 15TH
N 10TH ST
WOODWORTH AVE
PARKING AREA
NORTH 13TH STREET
NORTH 13TH S
CASCADE AVENUE
JACKSON AVE
N 10TH ST
N 11TH ST

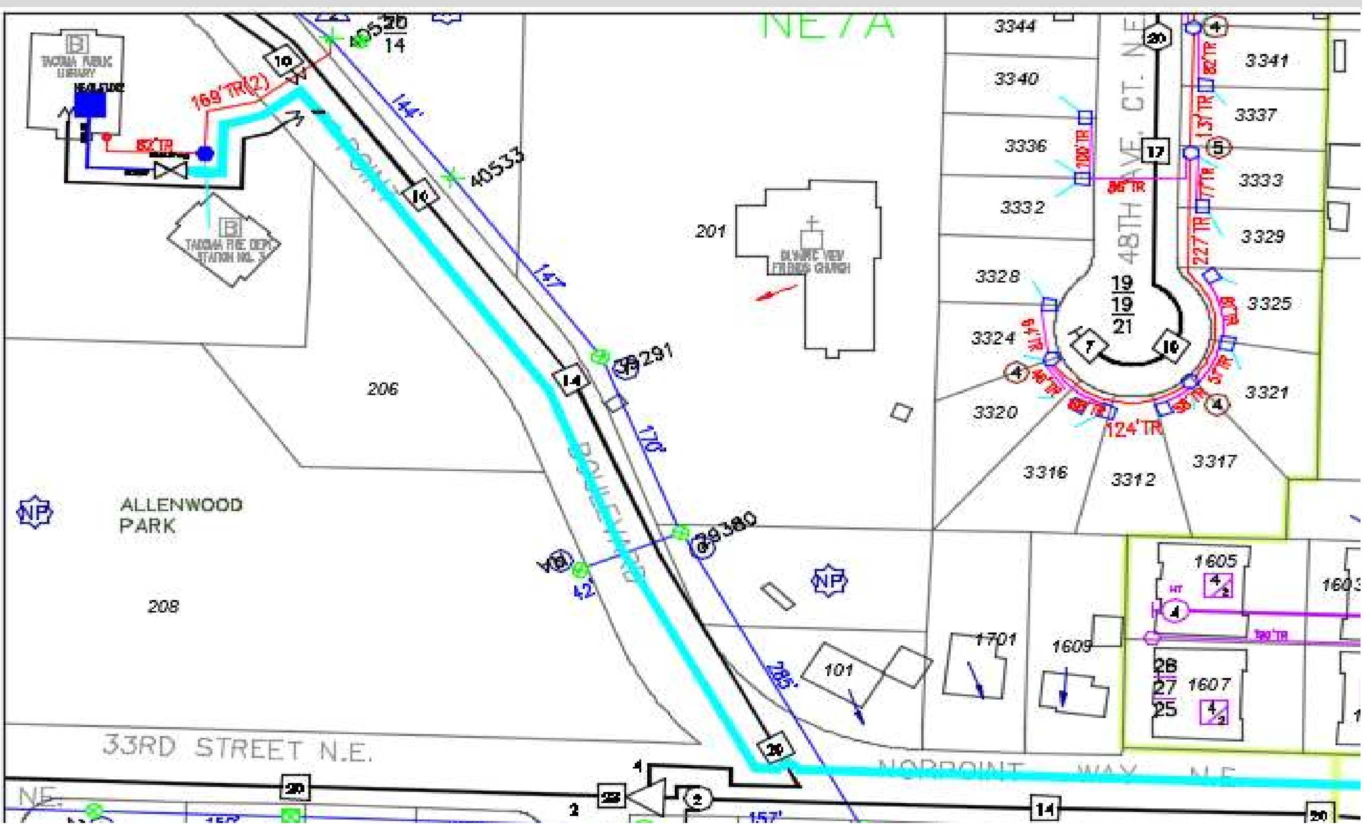
NW.05.022


BRISTOL ST
DEFIANCE STREET
PEARL ST
WESTGATE BLVD
VASSAULT ST

Sheath	NE.01.004
Count	12
Starting Pole #	NT
Starting Address	1840 Marine View Dr.
Ending Address	1850C Marine View Dr
Footage	326
Notes	

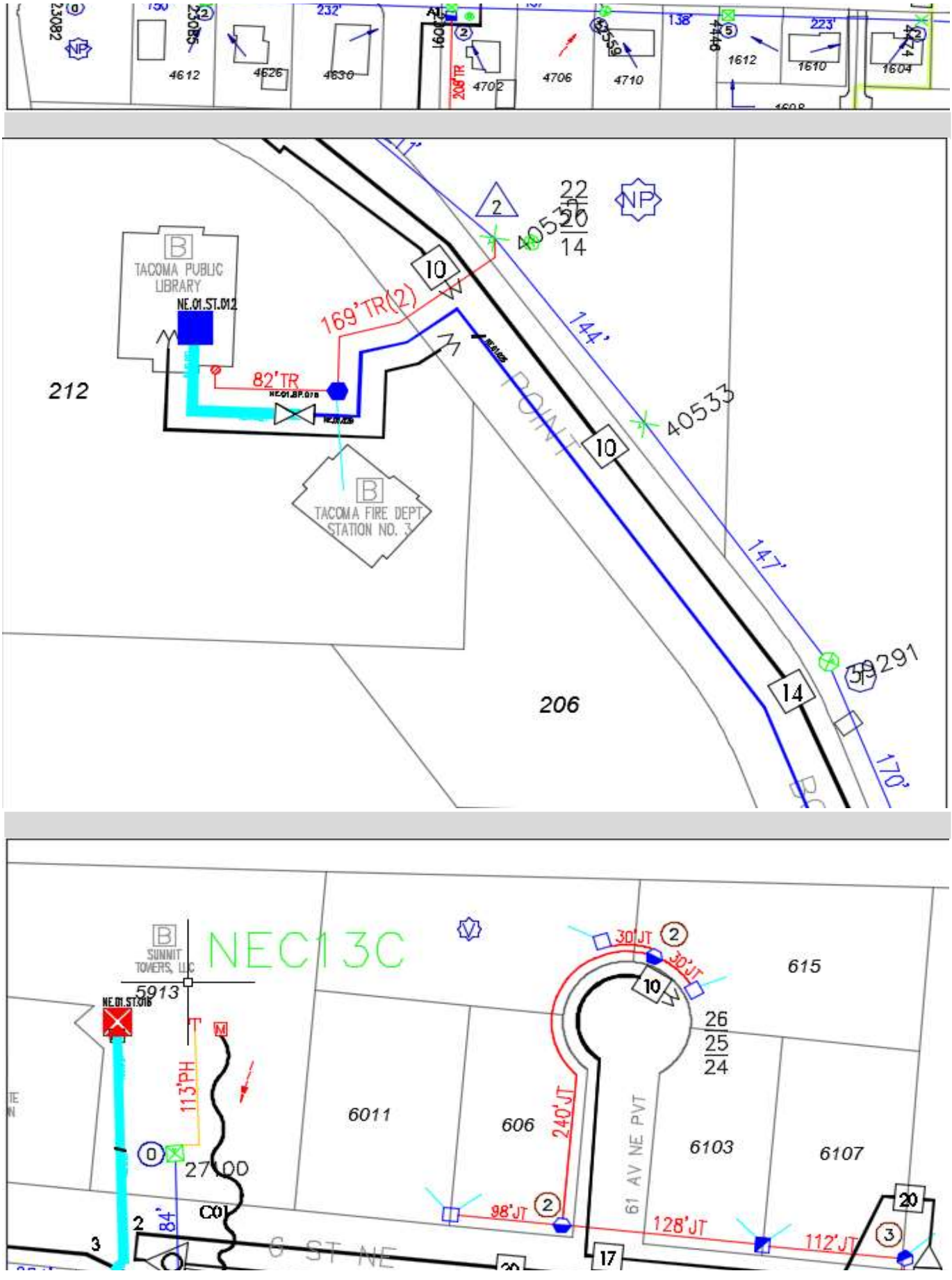
Sheath	NE.01.026
Count	36
Starting Pole #	4474
Starting Address	1604 Northpint Way NE
Ending Address	212 Browns Pt Blvd
Footage	1276
Notes	


41056
163'
38493
100'
202'
204'
124'PH
89'
JESSE ENGINEERING
1850 C


NE7A
40533
144'
147
39291
170'
39380
285'
157'
169'TR(2)
TACOMA PUBLIC LIBRARY
TACOMA FIRE DEPT STATION NO. 3
201
206
208
ALLENWOOD PARK
BOULEVARD
3344
3340
3336
3332
3328
3324
3320
3316
3312
3317
3321
3325
3329
3333
3337
3341
48TH AVE. CT. NE
124'TR
1605
1607
1609
1701
101
33RD STREET N.E.
NORPOINT WAY N.E.

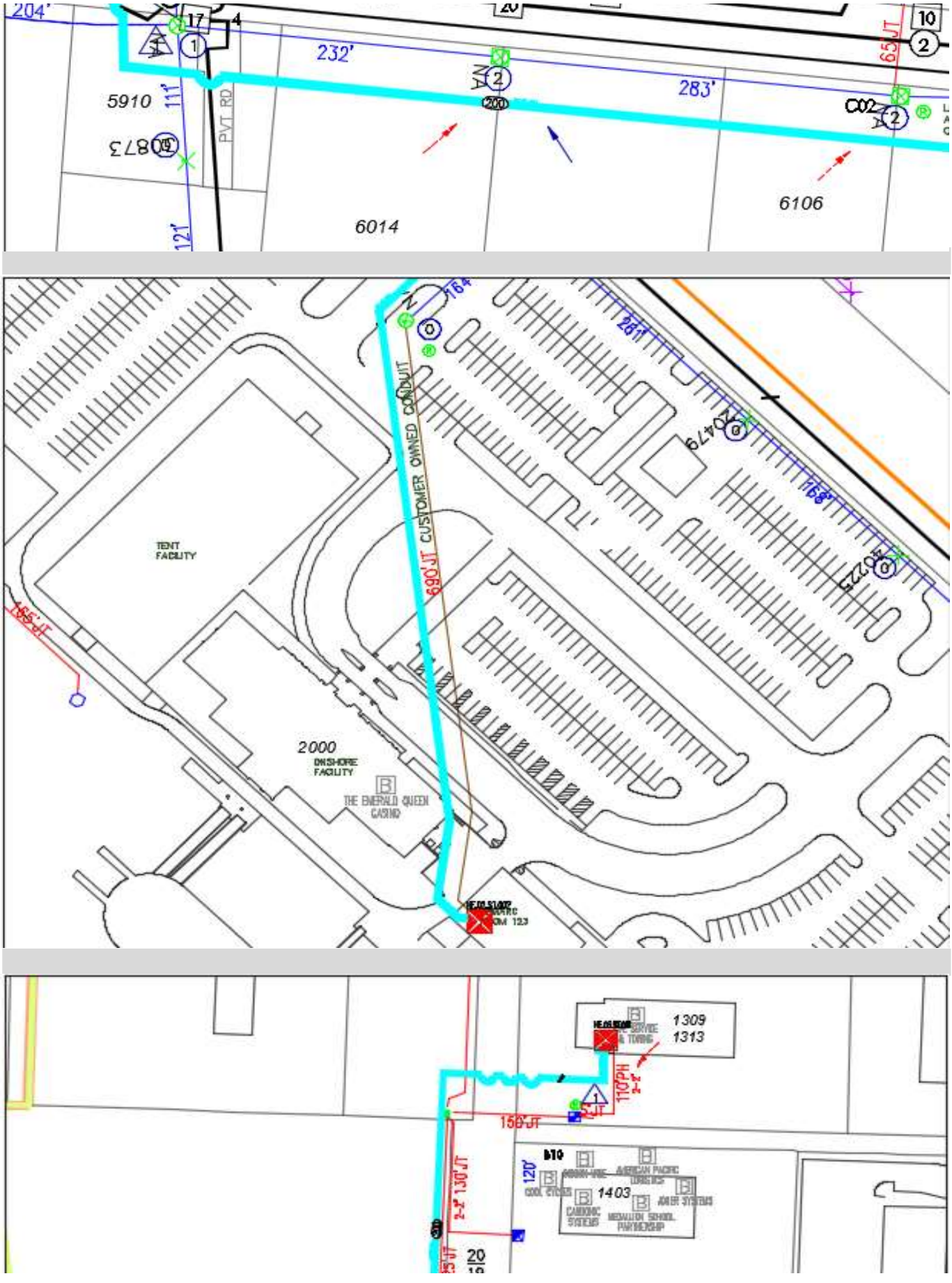
Sheath	NE.01.027
Count	36
Starting Pole #	UG
Starting Address	212 Browns Pt Blvd
Ending Address	212 Browns Pt Blvd
Footage	82
Notes	

Sheath	NE.01.034
Count	36
Starting Pole #	NT
Starting Address	6106 6th St NE
Ending Address	5913 6th St NE
Footage	712
Notes	


4612
4626
4630
4702
4706
4710
1612
1610
1604
TACOMA PUBLIC LIBRARY
NE.01.ST.012
169'TR(12)
82'TR
144'
147'
170'
40533
212
206
TACOMA FIRE DEPT STATION NO. 3
59291
NEC13C
SUNMIT TOWERS, LLC
5913
NE.01.ST.016
113'PH
27100
84'
C01
6011
606
615
6103
6107
240'JT
30'JT
98'JT
128'JT
112'JT
61 AV NE PVT
G ST NE

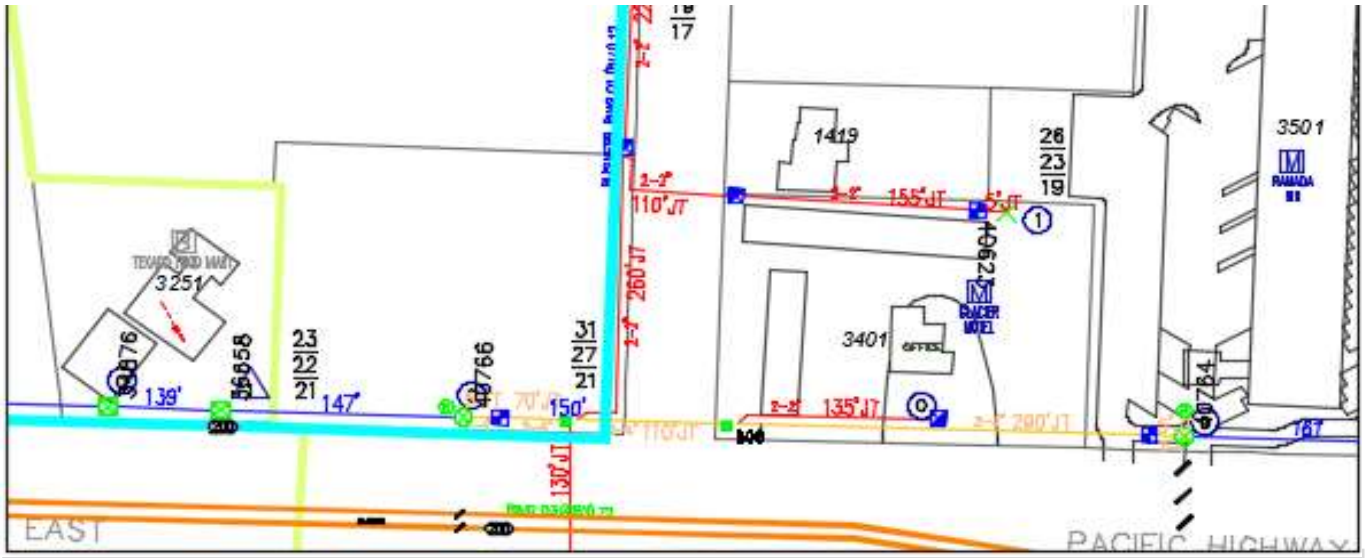
Sheath	NE.02.005
Count	6
Starting Pole #	NT
Starting Address	2102 Alexander Ave E
Ending Address	2102 Alexander Ave E
Footage	690
Notes	

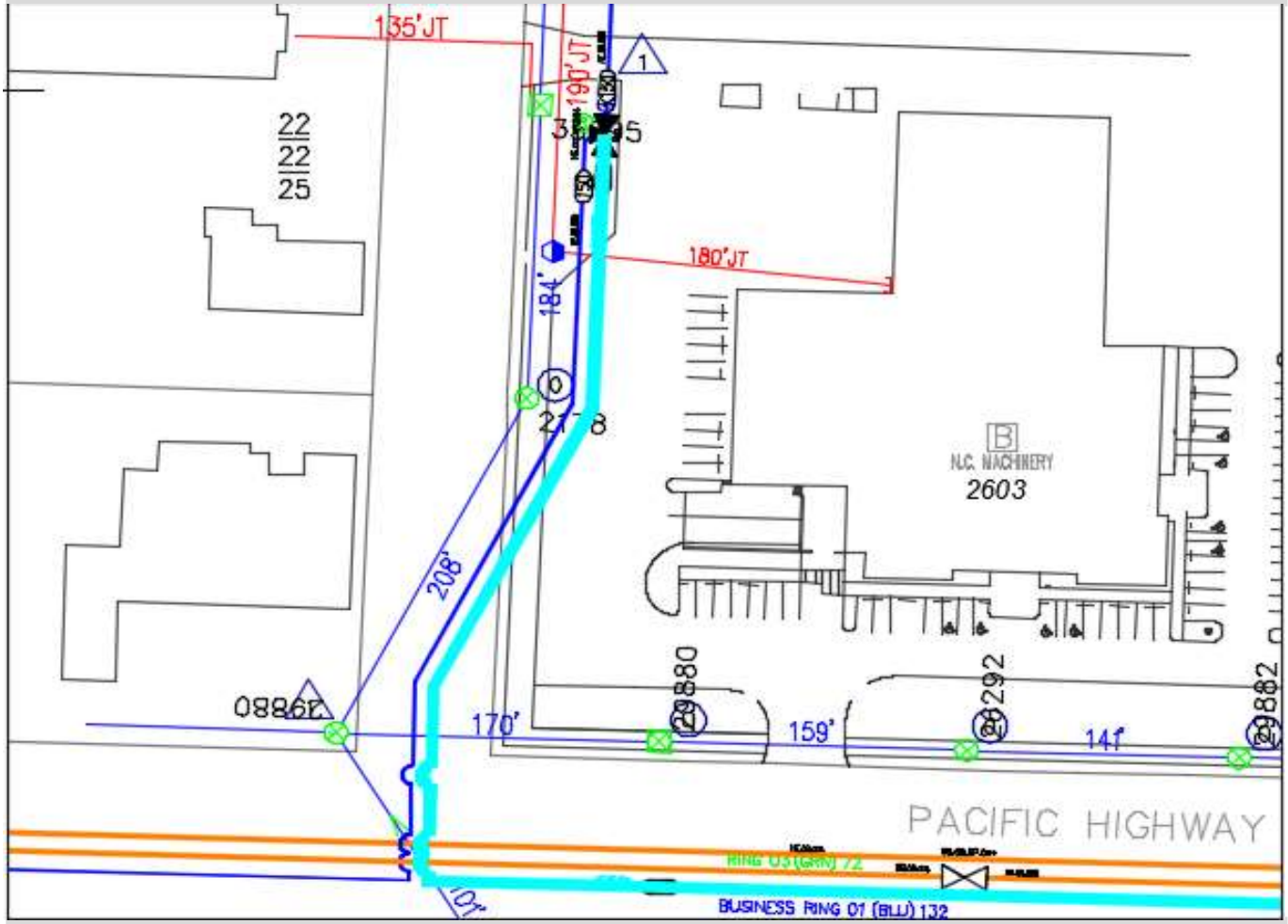
Sheath	NE.03.005
Count	12
Starting Pole #	UG
Starting Address	3401 Pac Hwy E
Ending Address	1313 34th Ave E.
Footage	
Notes	

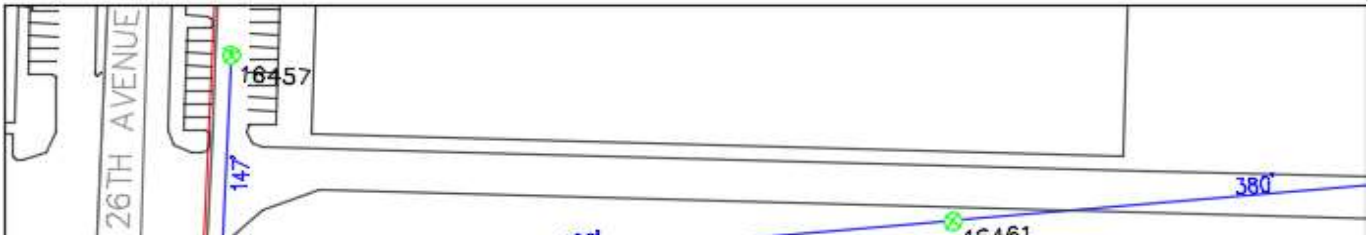

204'
232'
283'
5910
111'
121'
PVT RD
6014
6106
65'JT
690'JT CUSTOMER OWNED CONDUIT
TENT FACILITY
2000
ONSHORE FACILITY
THE EMERALD QUEEN CASINO
1309
1313
1403
110'PH
150'JT
120'

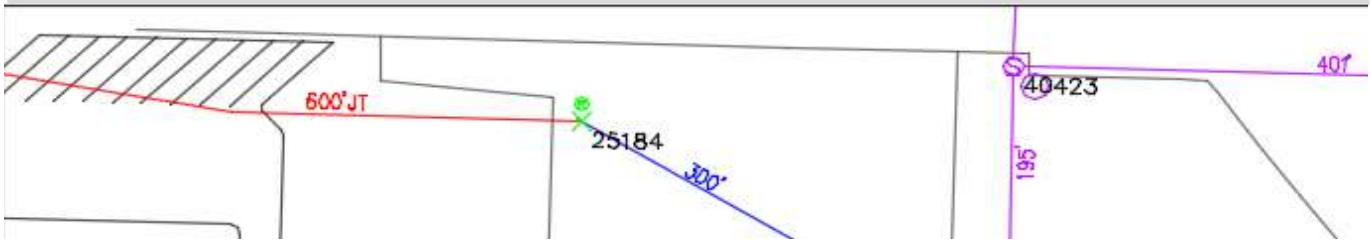
Sheath	NE.03.007
Count	132
Starting Pole #	2178
Starting Address	2603 26th Ave East
Ending Address	2603 26th Ave East
Footage	374
Notes	

Sheath	NE.03.008
Count	132
Starting Pole #	35895
Starting Address	2603 26th Ave E
Ending Address	3600 Port of Tacoma Rd
Footage	2500


1419
3501
3251
3401
EAST
PACIFIC HIGHWAY


135'JT
190'JT
180'JT
N.C. MACHINERY
2603
PACIFIC HIGHWAY
BUSINESS RING 01 (BLU) 132

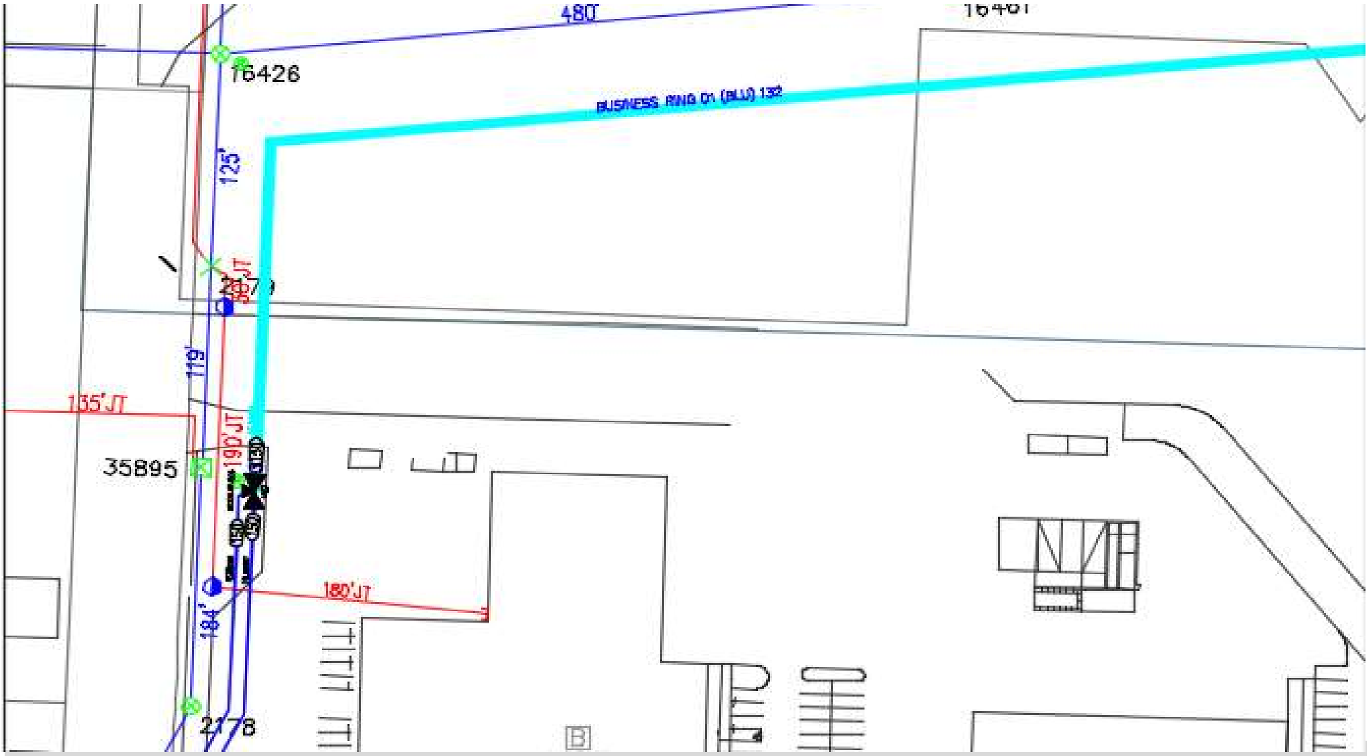

26TH AVENUE
16457

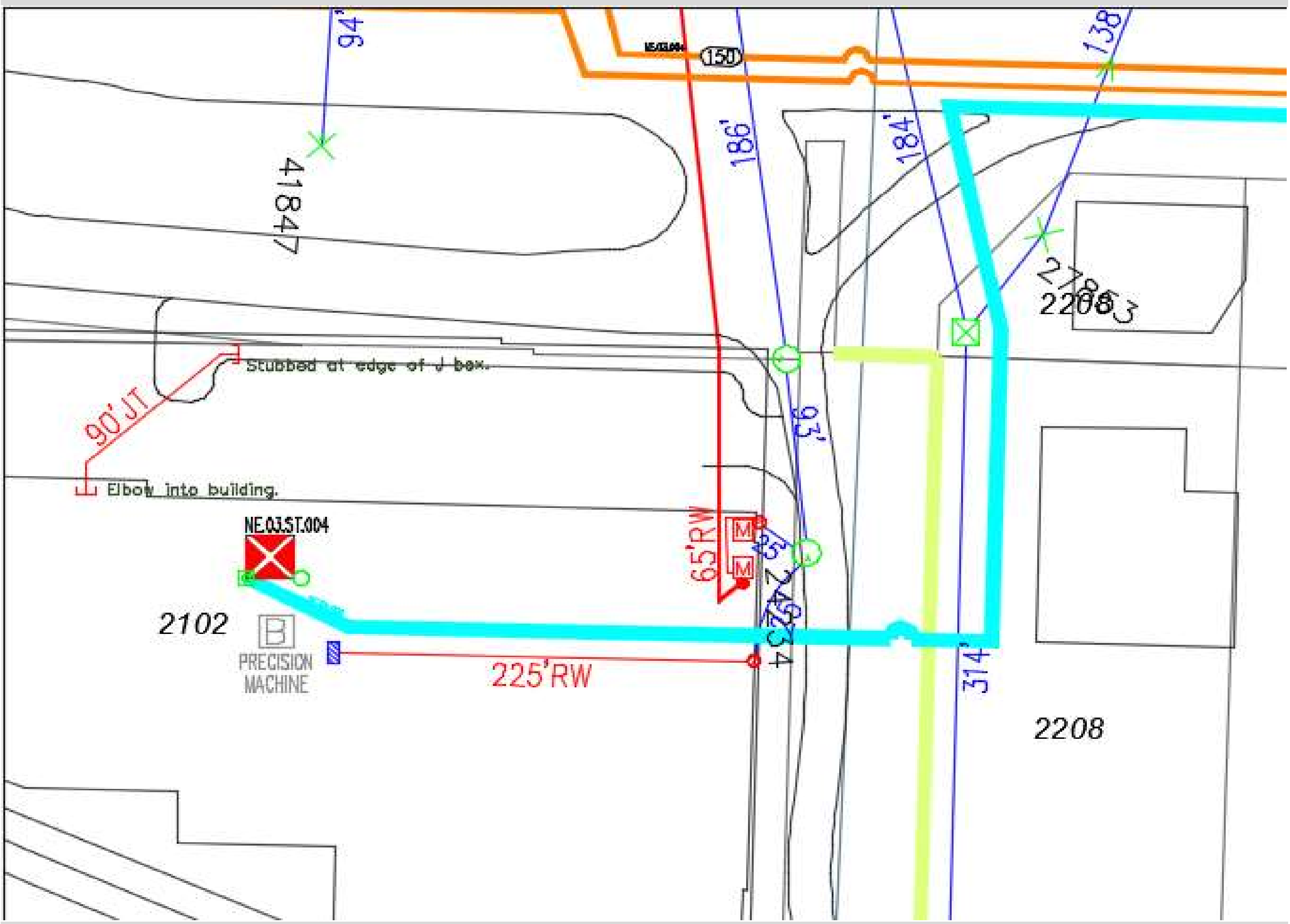

600'JT
25184
300'
40423
401'
195'

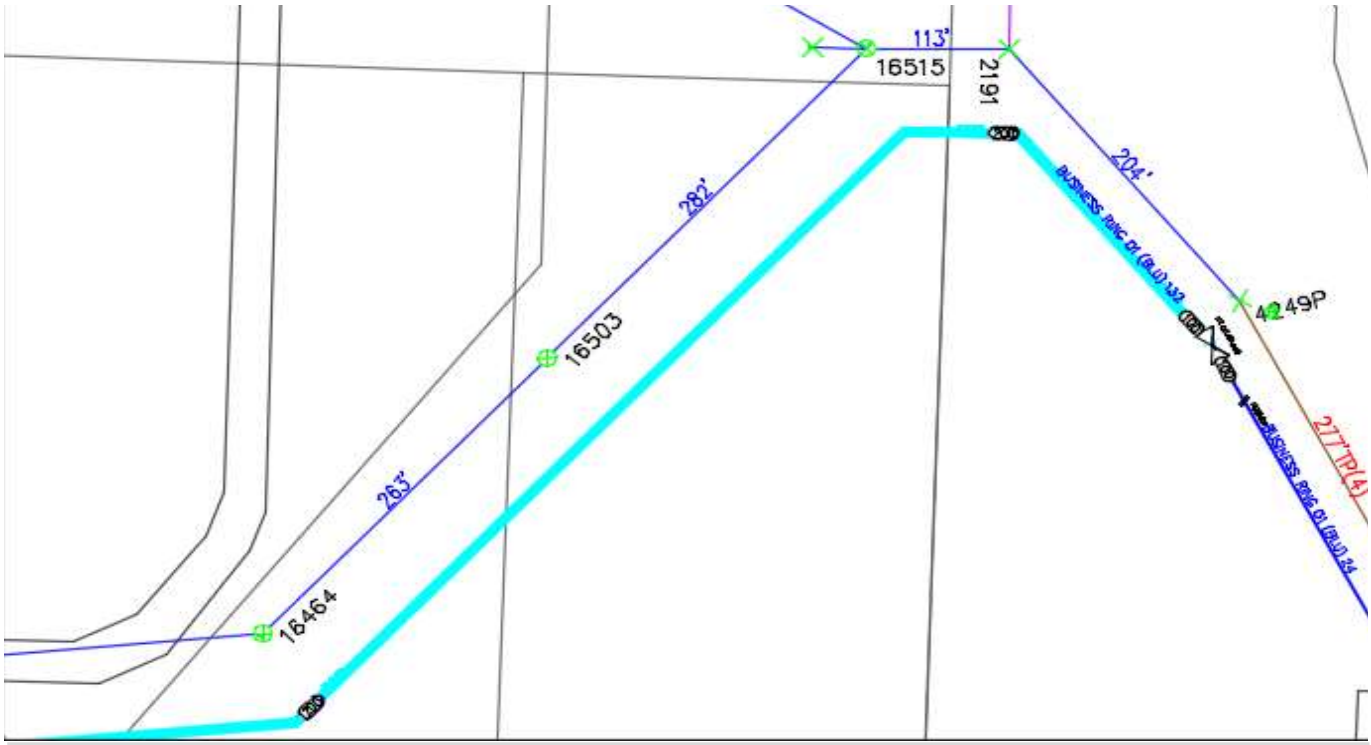
Notes

Sheath	NE.03.009
Count	12
Starting Pole #	NT
Starting Address	2024 Puyallup Ave
Ending Address	2024 Puyallup Ave
Footage	343
Notes	

Sheath	NE.03.010

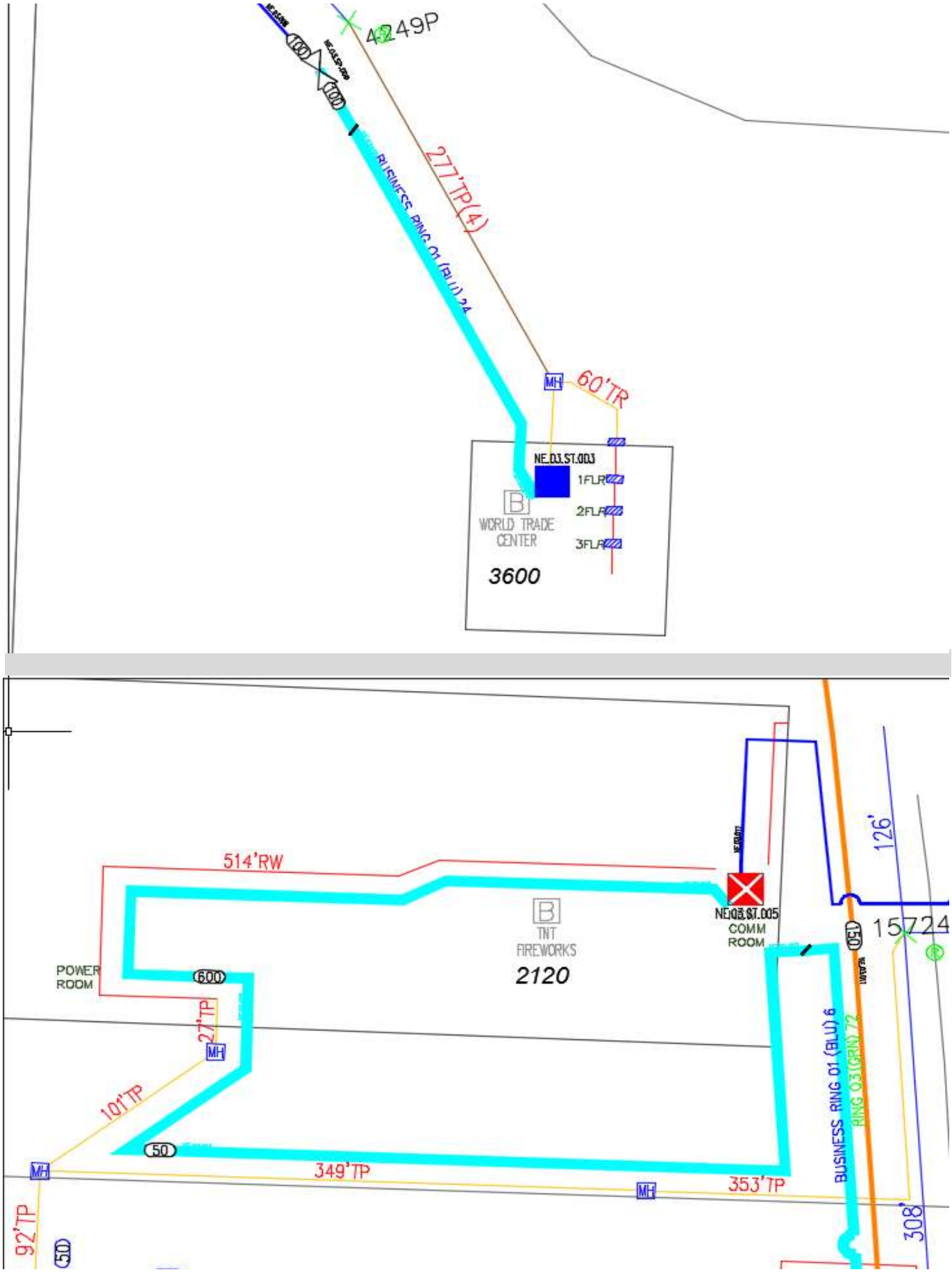

480'
16426
BUSINESS RING 01 (BLU) 132
125'
119'
135'JT
190'JT
35895
180'JT
184'
2178


94'
150
186'
184'
138
41847
Stubbed at edge of J box.
90'JT
93'
Elbow into building.
NE.03.ST.004
65'RW
2102
PRECISION
MACHINE
225'RW
314'
2208


113'
16515
2191
282'
204'
16503
4249P
263'
16464
277'TP(4)

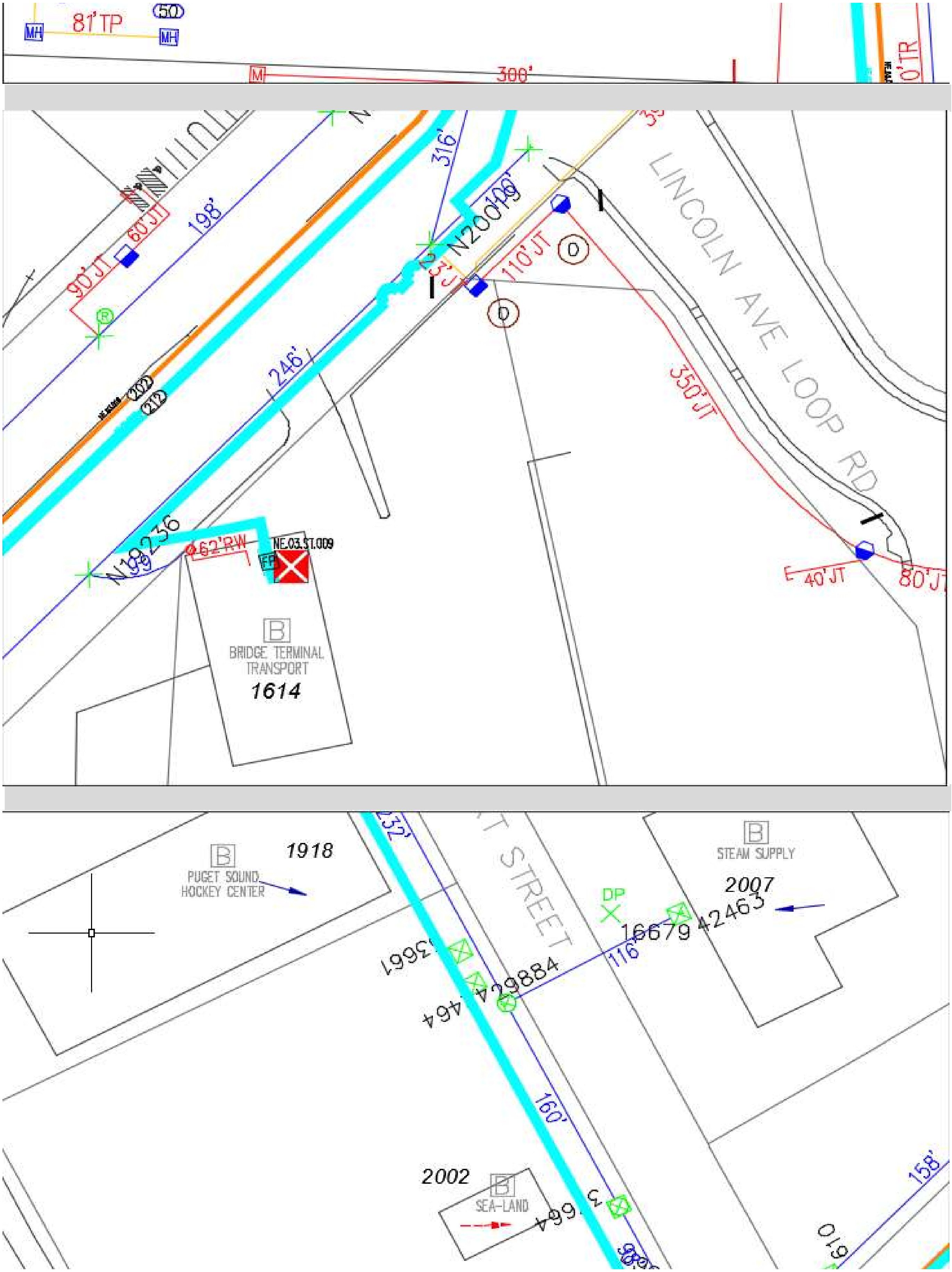
Count	24
Starting Pole #	4249
Starting Address	3600 Port of Tacoma Rd
Ending Address	3600 Port of Tacoma Rd E
Footage	277
Notes	

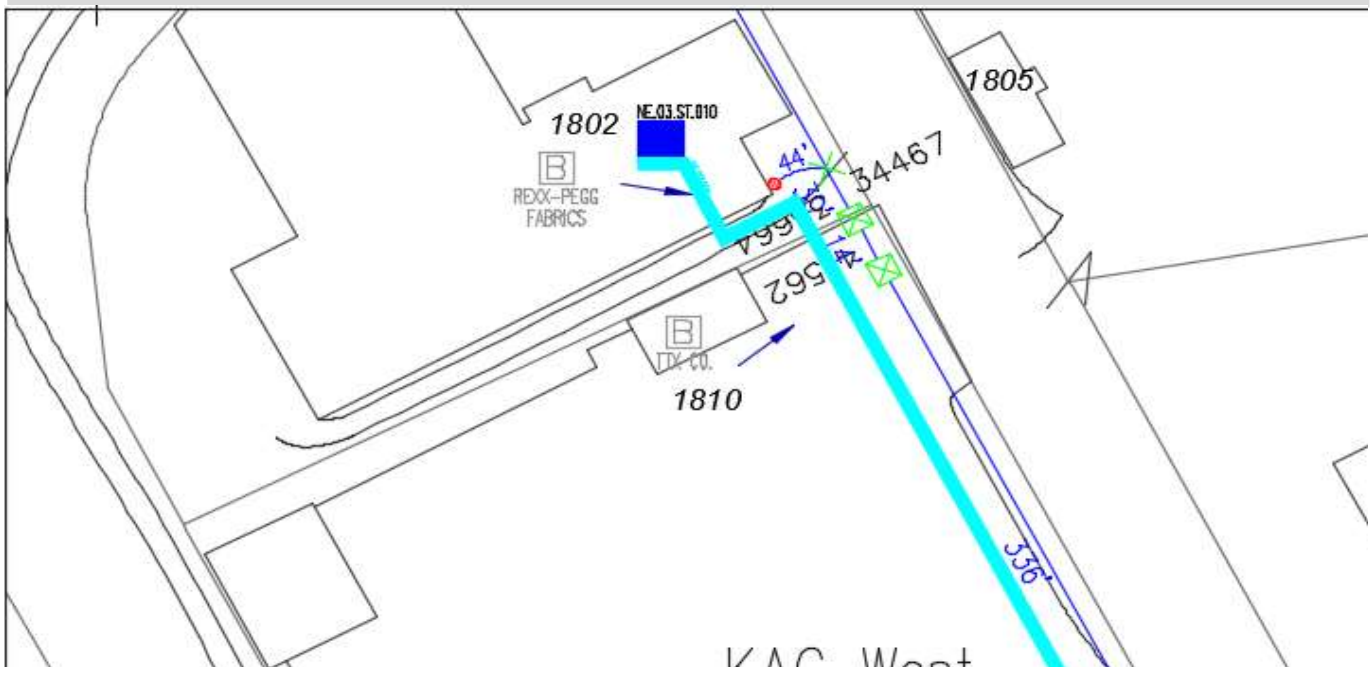
Sheath	NE.03.012
Count	6
Starting Pole #	UG
Starting Address	2120 Milwaukee Way
Ending Address	2120 Milwaukee Way
Footage	1344
Notes	


4249P
277'TP(4)
BUSINESS RING 01 (BLU) 24
MH
60'TR
NE_03.ST.003
1FLR
2FLR
3FLR
B
WORLD TRADE CENTER
3600
514'RW
B
TNT FIREWORKS
2120
NE_03.ST.005
COMM ROOM
POWER ROOM
600
27'TP
101'TP
50
349'TP
353'TP
92'TP
126'
15724
BUSINESS RING 01 (BLU) 6
RING 03 (GRN) 72
308'

Sheath	NE.03.020
Count	12
Starting Pole #	N20019
Starting Address	1614 Lincoln Ave
Ending Address	1614 Lincoln Ave
Footage	408
Notes	

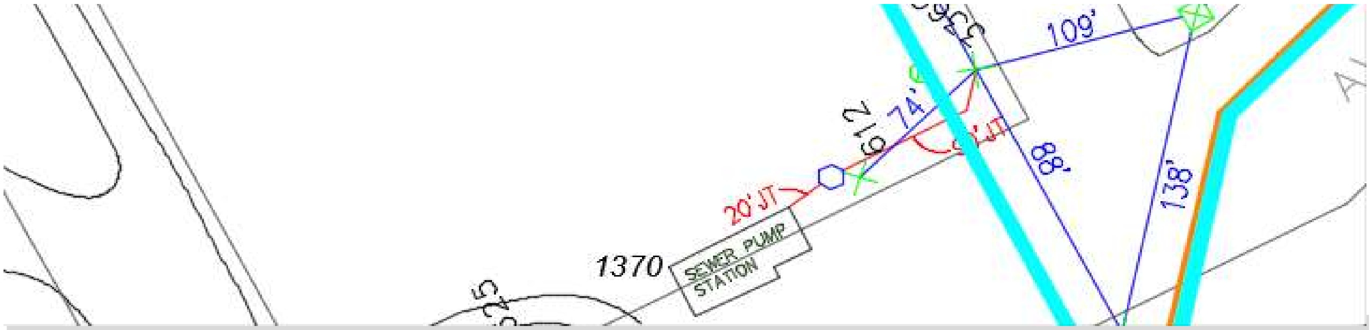
Sheath	NE.03.021
Count	12
Starting Pole #	33660
Starting Address	2002 Stewart St
Ending Address	1802 Stewart St
Footage	1026
Notes	

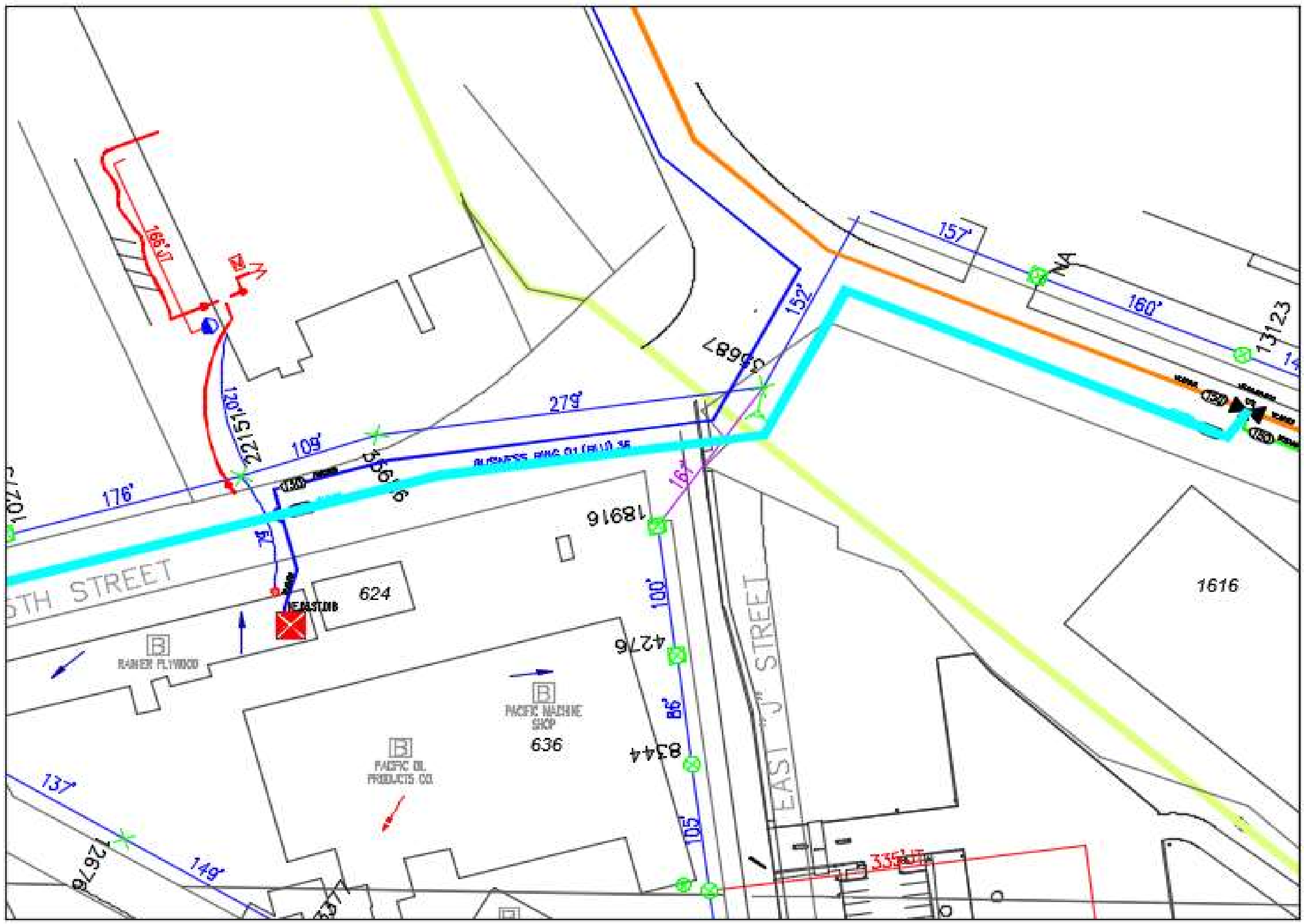

81'TP
MH
300'
LINCOLN AVE LOOP RD
198'
60'JT
90'JT
316'
100'
N20019
110'JT
350'JT
246'
N18236
62'RW
NE.03.ST.009
BRIDGE TERMINAL
TRANSPORT
1614
40'JT
80'JT
PUGET SOUND
HOCKEY CENTER
1918
STEAM SUPPLY
2007
DP
16679
42463
29884
116
160'
2002
SEA-LAND
158'

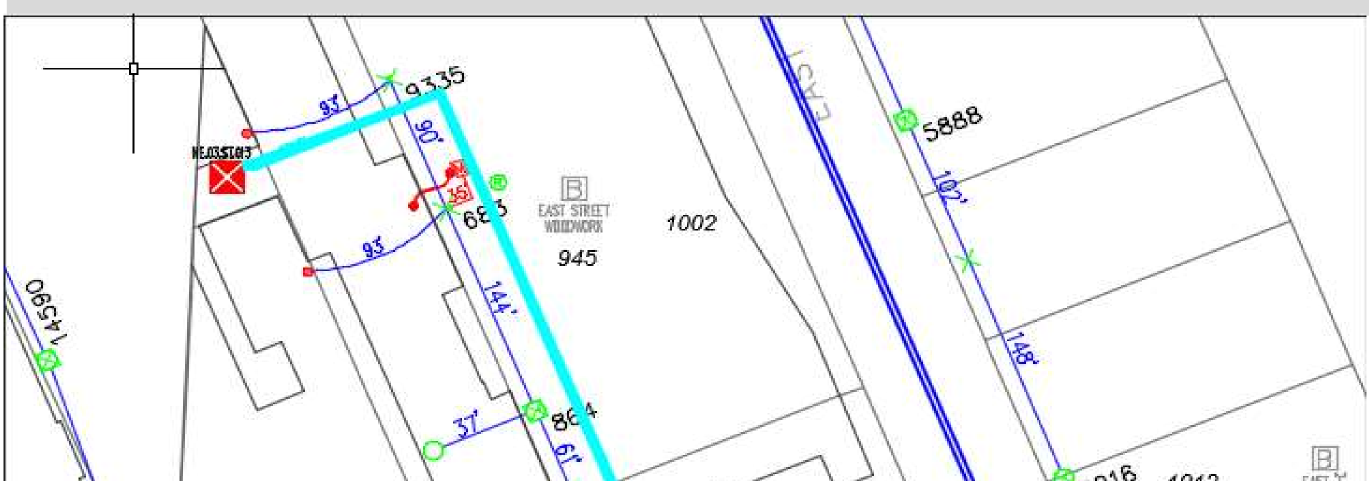

1802
NE.03.ST.010
1805
REXX-PEGG FABRICS
44'
34467
562
1810
336'

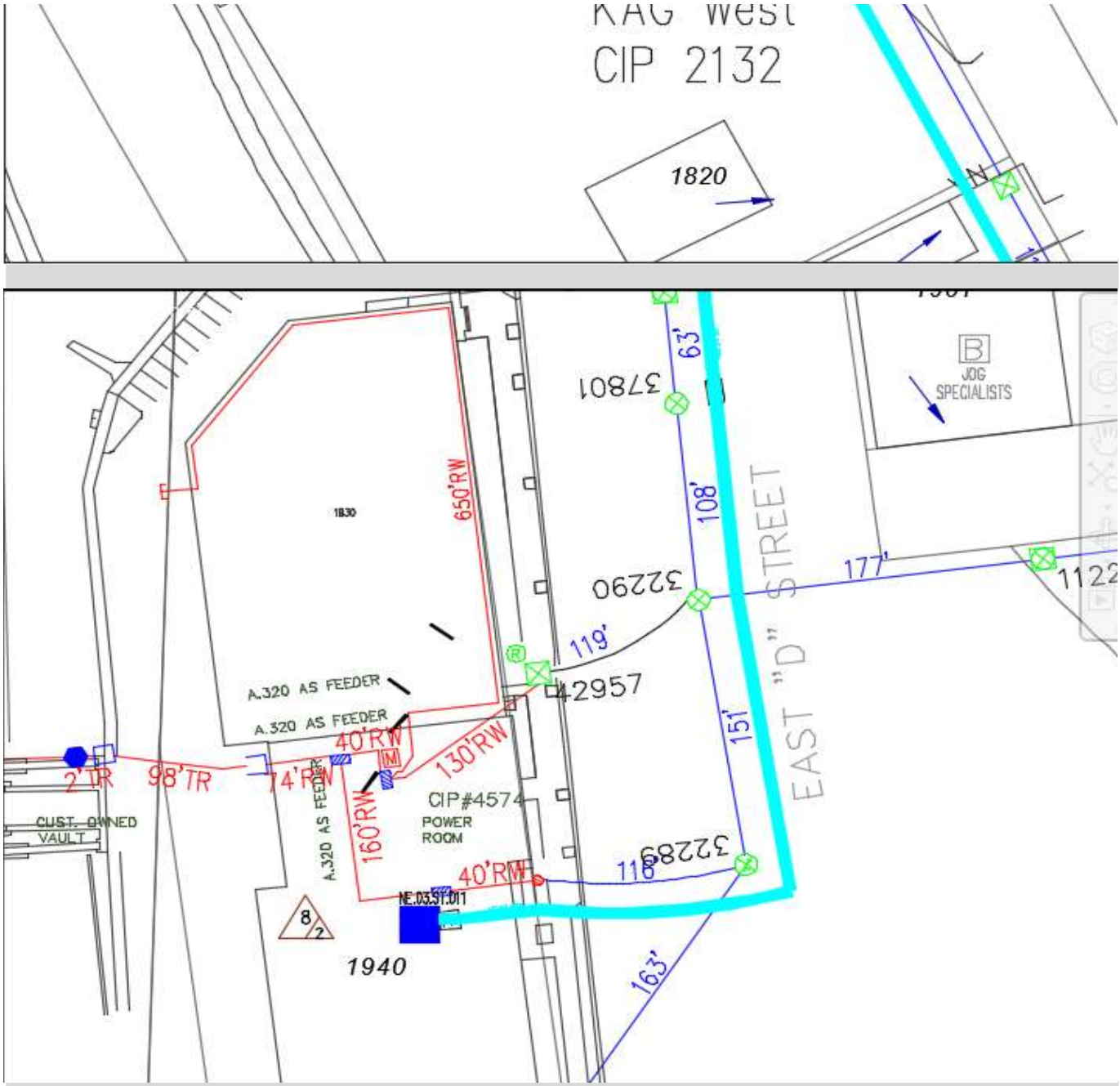
Sheath	NE.03.023
Count	36
Starting Pole #	35687
Starting Address	1616 St Paul Ave
Ending Address	1940 East D St
Footage	4270
Notes	

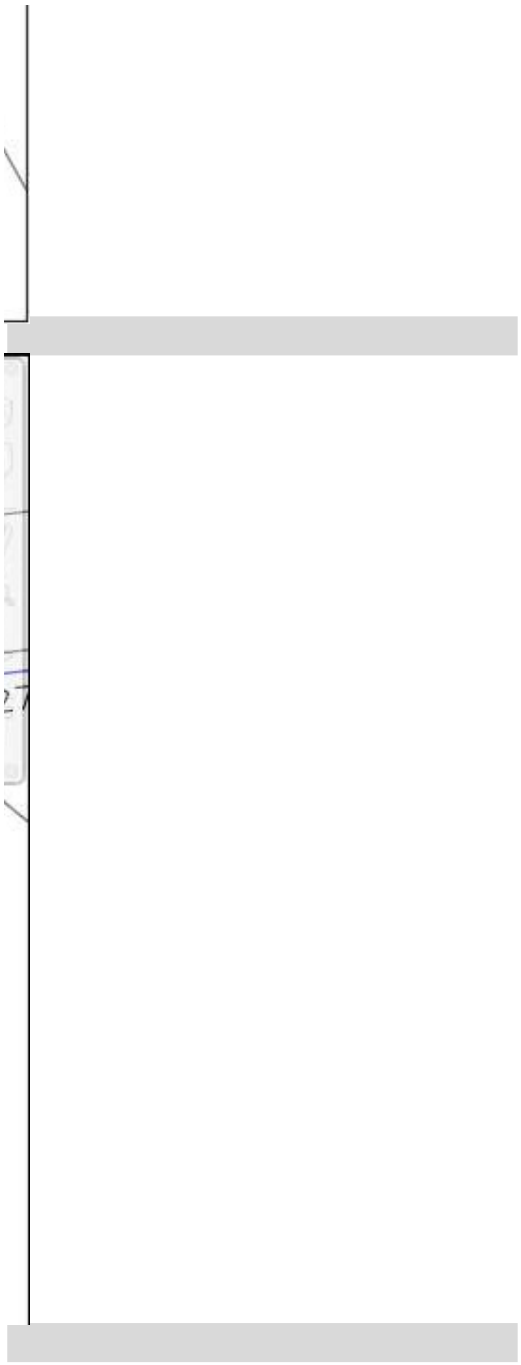
Sheath	NE.03.027
Count	24
Starting Pole #	22085
Starting Address	501 E "E" St
Ending Address	701 East D St
Footage	852
Notes	


109'
612
74'
20' JT
88'
138'
1370
SEWER PUMP STATION


157'
NA
160'
13123
152'
279'
109'
176'
2215
18916
100'
4276
86'
8344
105'
STH STREET
624
RAINIER PLYWOOD
PACIFIC MACHINE SHOP
636
PACIFIC OIL PRODUCTS CO.
EAST "J" STREET
1616
137'
149'
335' JT

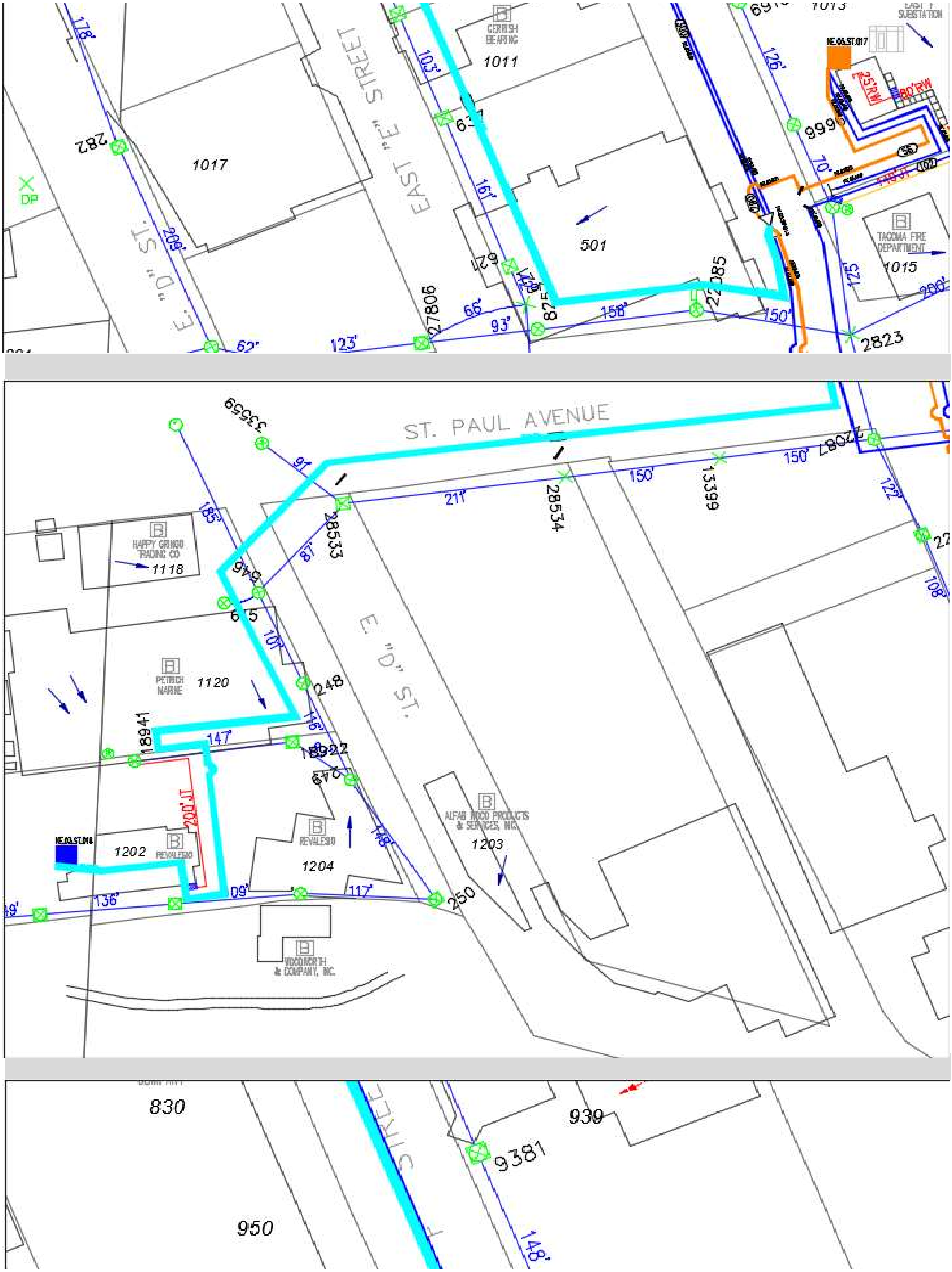

9335
93'
90'
EAST STREET WOODWORK
945
1002
5888
107'
93'
144'
148'
14590
37'
864
61'


CIP 2132
1820
1830
650'RW
63'
37801
108'
177'
32290
119'
42957
151'
EAST "D" STREET
JOG SPECIALISTS
A.320 AS FEEDER
A.320 AS FEEDER
40'RW
130'RW
2'TR
98'TR
74'RW
160'RW
CIP#4574
POWER ROOM
CUST. OWNED VAULT
40'RW
32289
118'
163'
1940



Sheath	NE.03.028
Count	12
Starting Pole #	22087
Starting Address	1106 St Paul Ave
Ending Address	1202 EAST D ST
Footage	1245
Notes	

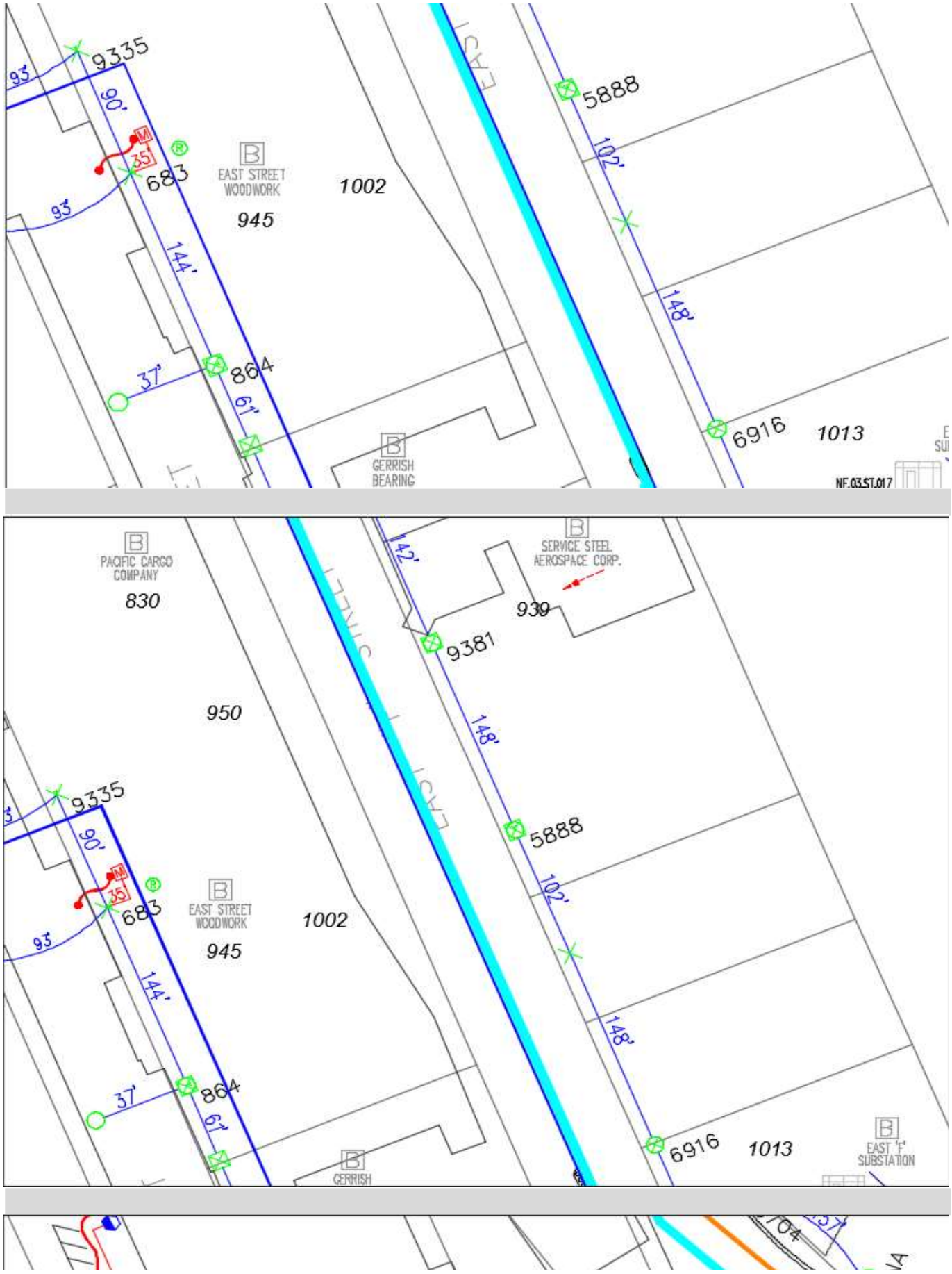
Sheath	NE.03.029
Count	12
Starting Pole #	9996
Starting Address	1013 E. "F" St.
Ending Address	525 E. "E" St.
Footage	1816
Notes	

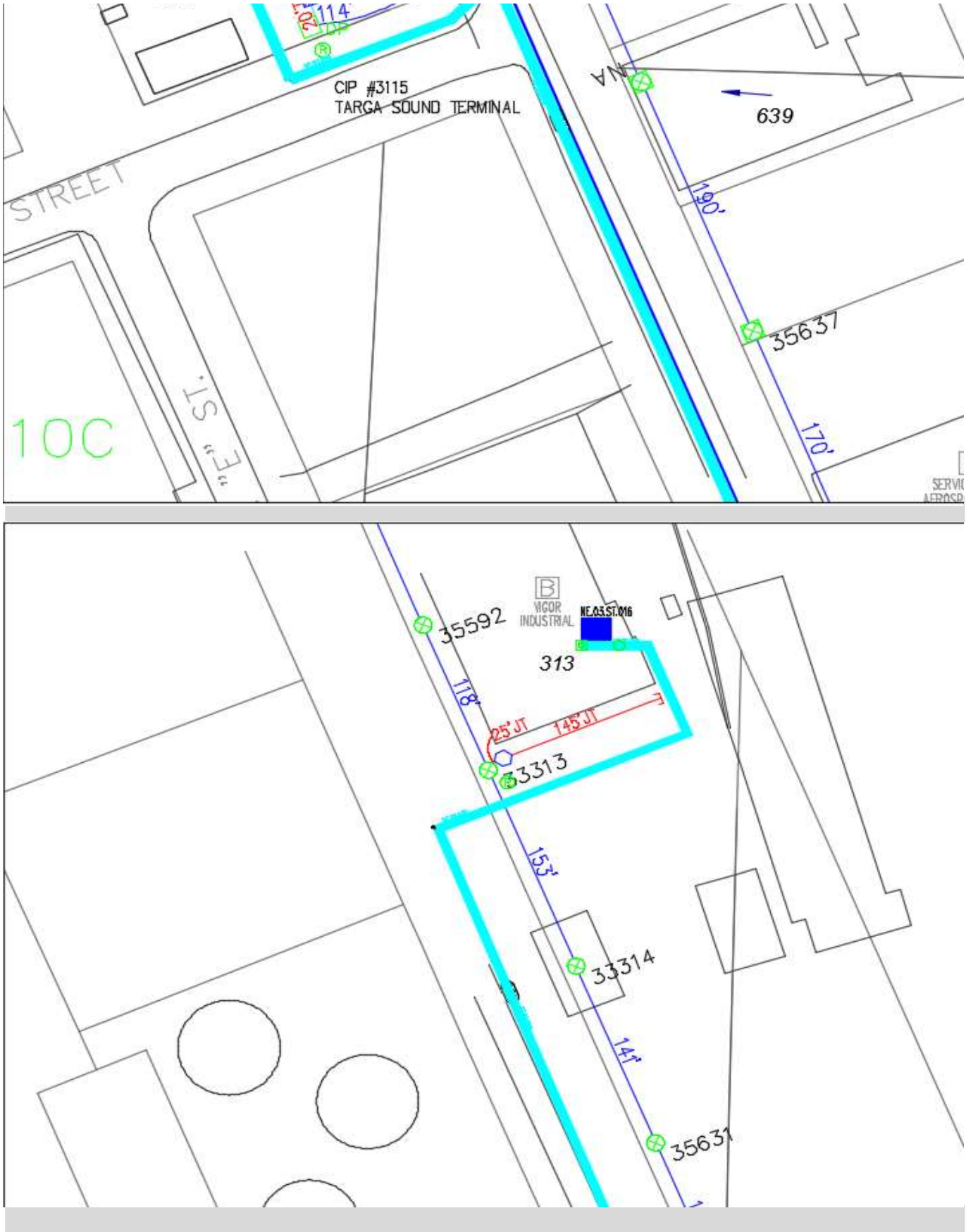

EAST "E" STREET
E. "D" ST.
1011
1017
501
1015
TACOMA FIRE DEPARTMENT
CERRISH BEARING
NE.06.ST.017
25'RW
80'RW
DP
ST. PAUL AVENUE
E. "D" ST.
HAPPY GRINGO TRADING CO
1118
PETRICH MARINE
1120
1202
REVALESIO
1204
ALFAB WOOD PRODUCTS & SERVICES, INC.
1203
WOODWORTH & COMPANY, INC.
NE.03.ST.014
200'JT
830
939
950
9381
28533
28534
13399
22087
33559
27806
2823


NE.03.ST.015
TARGA
SOUND
TERMINAL
535
DP
104'
NA
701 A
GENERAL CONSTRUCTION
COMPANY
701 B
150'

Sheath	NE.03.030
Count	12
Starting Pole #	9996
Starting Address	1013 E. "F" St.
Ending Address	313 E "F" St
Footage	2000
Notes	

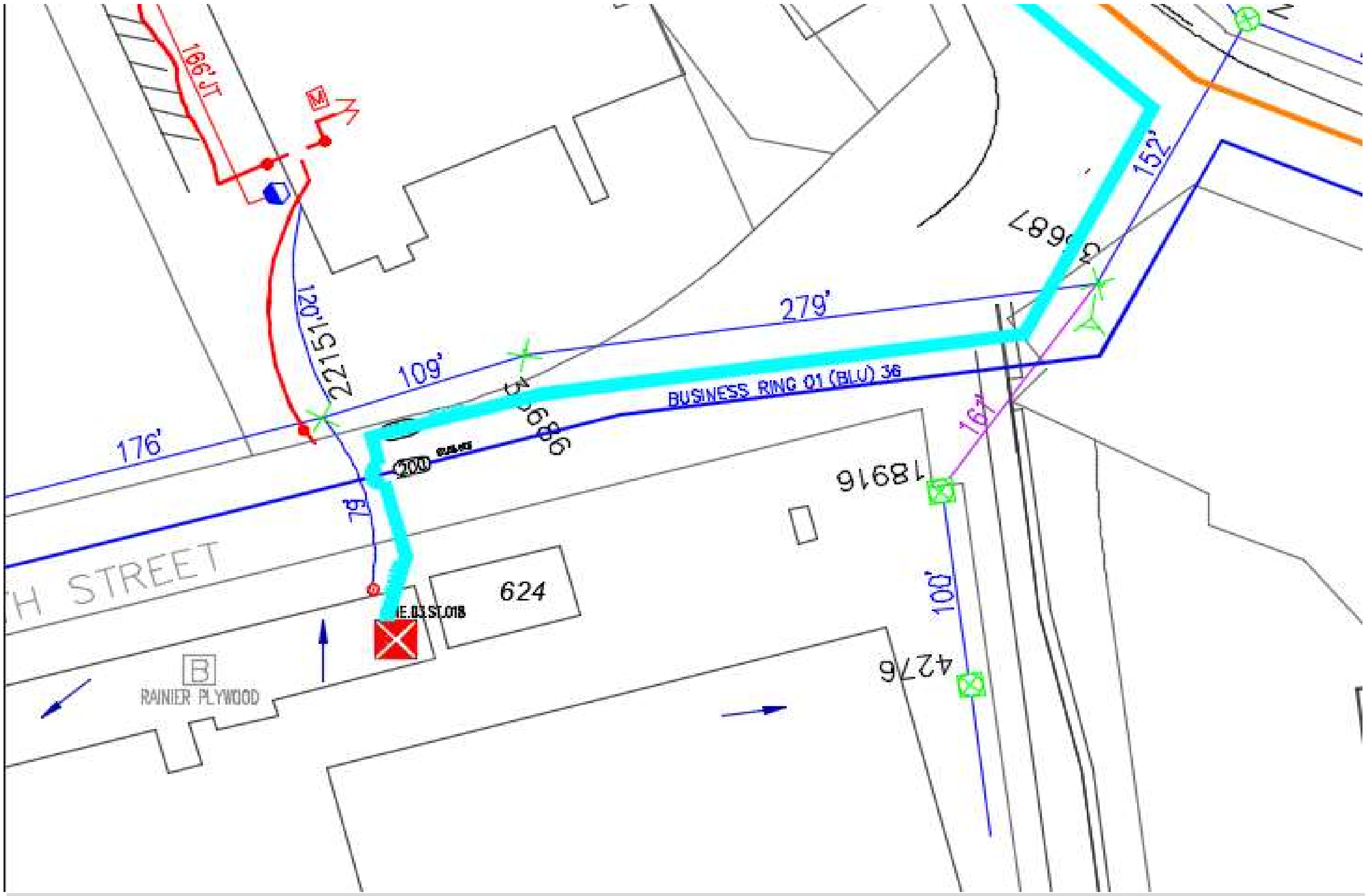
Sheath	NE.03.032
Count	36

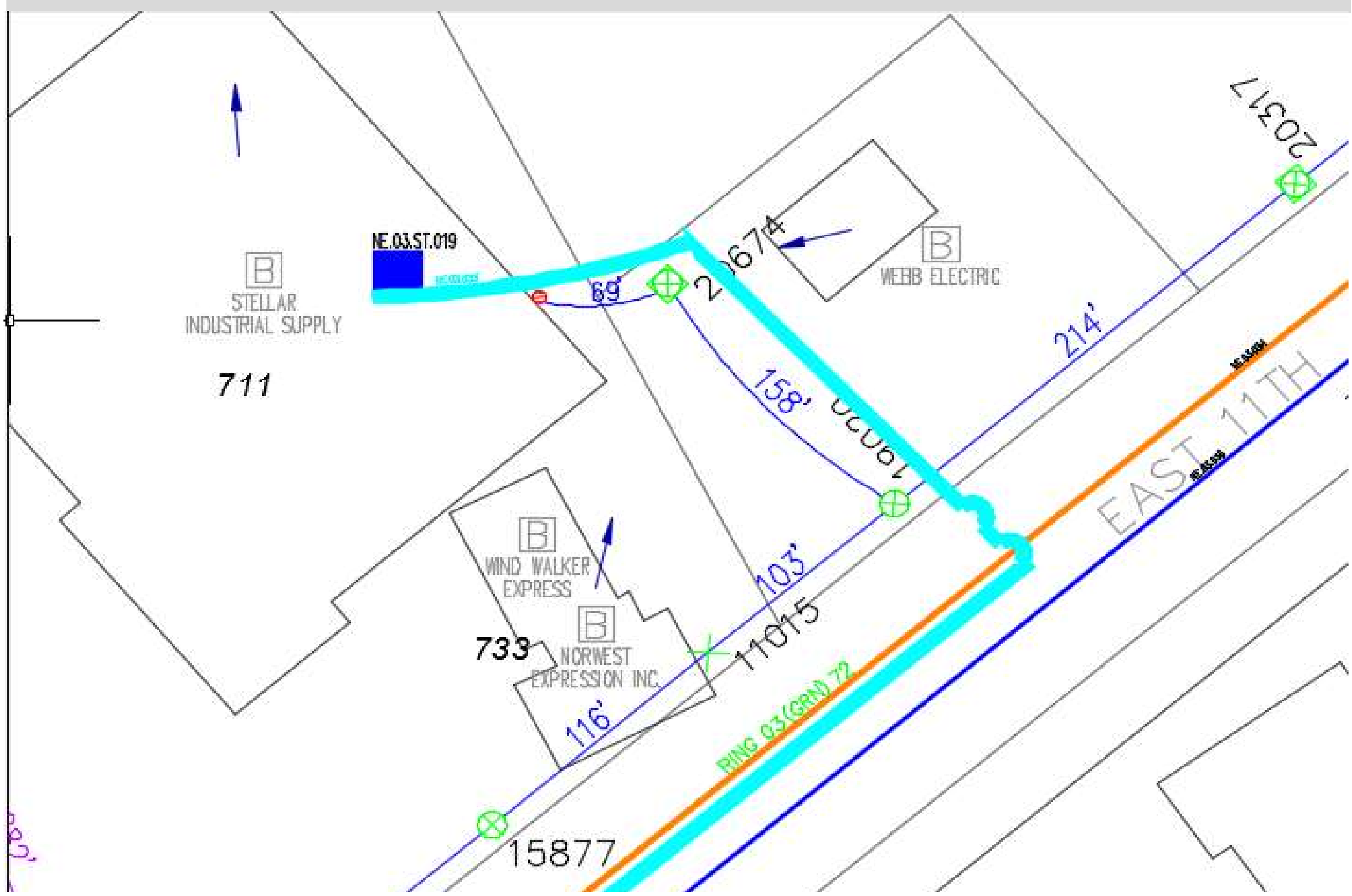

9335
93'
90'
35'
683
93'
144'
37'
864
6'
EAST STREET WOODWORK
945
1002
GERRISH BEARING
5888
102'
148'
6916
1013
PACIFIC CARGO COMPANY
830
950
SERVICE STEEL AEROSPACE CORP.
939
42'
9381
148'
5888
102'
148'
6916
1013
EAST 'F' SUBSTATION
GERRISH


CIP #3115
TARGA SOUND TERMINAL
STREET
"E" ST.
10C
639
190'
35637
170'
35592
VIGOR INDUSTRIAL
NE.03.ST.016
313
118'
25' JT
145' JT
33313
153'
33314
141'
35631

Starting Pole #	35687
Starting Address	1616 St Paul Ave
Ending Address	624 E 15th St
Footage	467
Notes	

Sheath	NE.03.033
Count	12
Starting Pole #	20674
Starting Address	711 E 11th St
Ending Address	711 E 11th St
Footage	69
Notes	


166' JT
120'
22151
109'
279'
152'
176'
BUSINESS RING 01 (BLU) 36
18916
STREET
624
NE.03.ST.018
RAINIER PLYWOOD
100'
4276
161'
200


20317
NE.03.ST.019
STELLAR
INDUSTRIAL SUPPLY
711
69'
WEBB ELECTRIC
214'
158'
EAST 11TH
WIND WALKER
EXPRESS
103'
733
NORWEST
EXPRESSION INC.
11015
116'
RING 03 (GRN) 72
15877

Sheath	NE.03.037
Count	12
Starting Pole #	22085
Starting Address	501 E "E" St
Ending Address	302 E 11th St
Footage	731
Notes	

Sheath	NE.03.039
Count	48
Starting Pole #	22087
Starting Address	501 E "E" St
Ending Address	302 E 11th St
Footage	731
Notes	

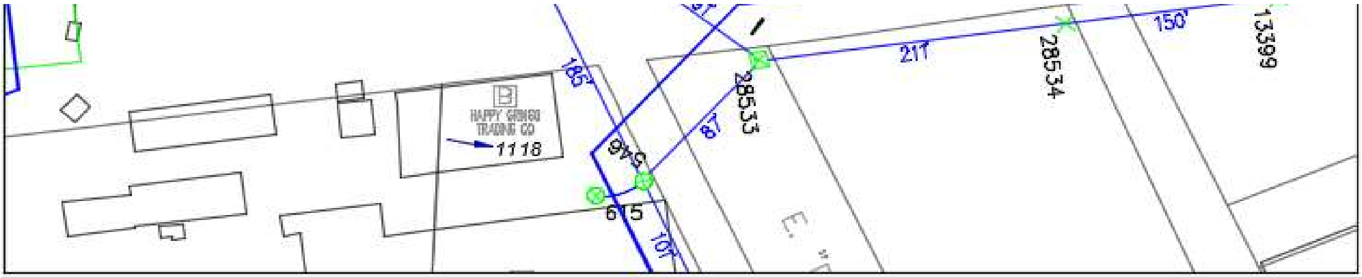

146'
OLYMPIC CHEMICAL
1002
DP
282
1017
E. "D" ST.
EAST "E" STREET
1011
501
301
88'
3' JT
78'
7576
17422
87'
149'
62'
3323
123'
27806
66'
93'
8257
158'
22085
64'
26109
1081
105'
42'
84'
56'
EAST 11TH STREET
302
33559
ST. PAUL AVENUE
91'
211'
150'
13399
28534
28533
185'
87'
HAPPY BRINGO TRADING CO
1118

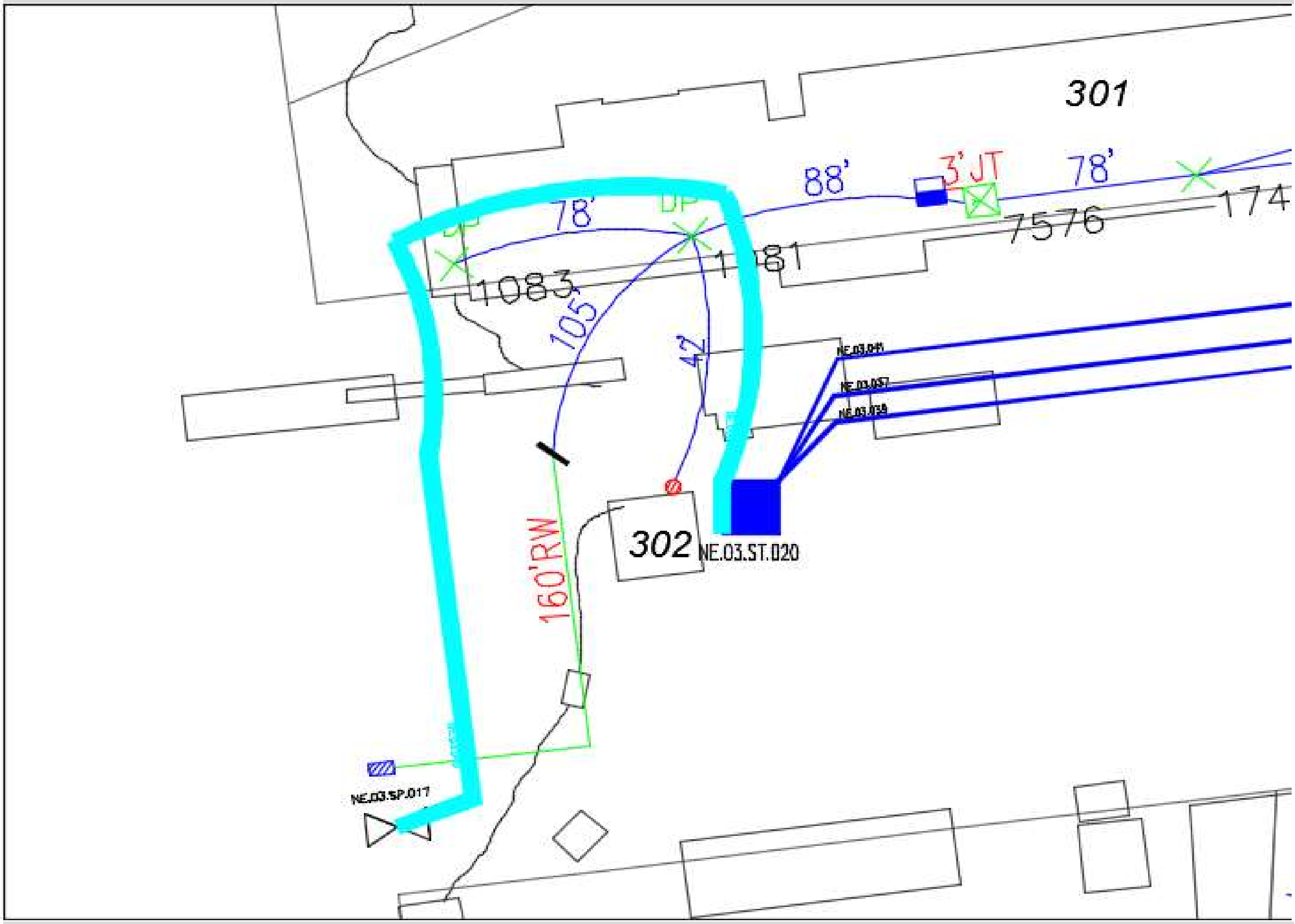
[redacted]

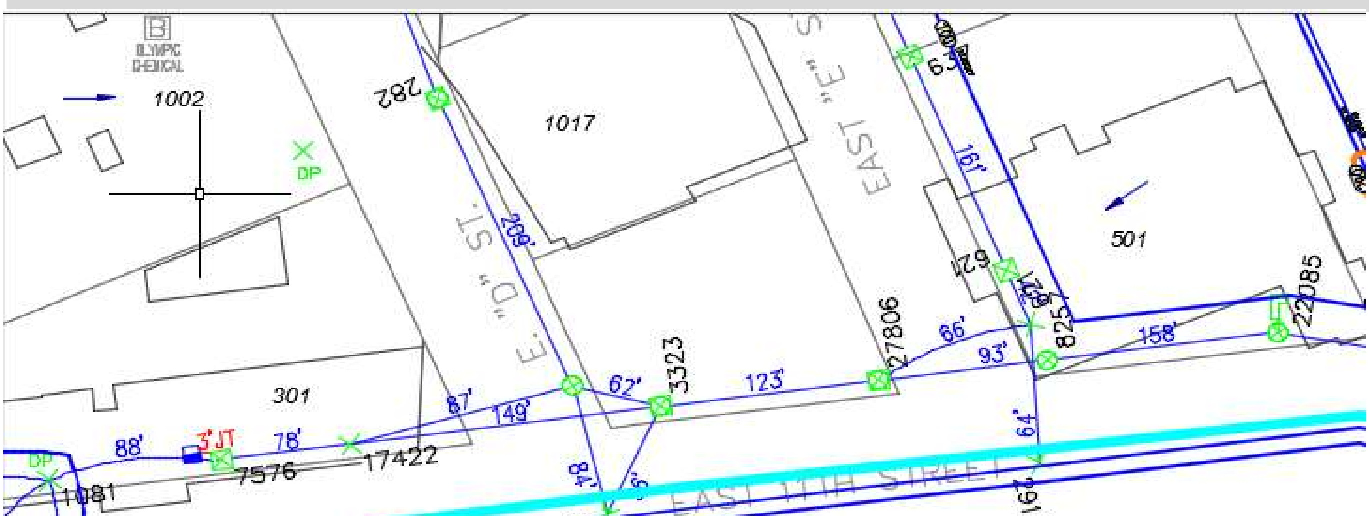
[redacted]

Sheath	NE.03.040
Count	48
Starting Pole #	NT
Starting Address	302 E 11th St
Ending Address	E 11th St
Footage	332
Notes	

Sheath	NE.03.041
Count	12
Starting Pole #	22087
Starting Address	501 E "E" St
Ending Address	302 E 11th St
Footage	731
Notes	

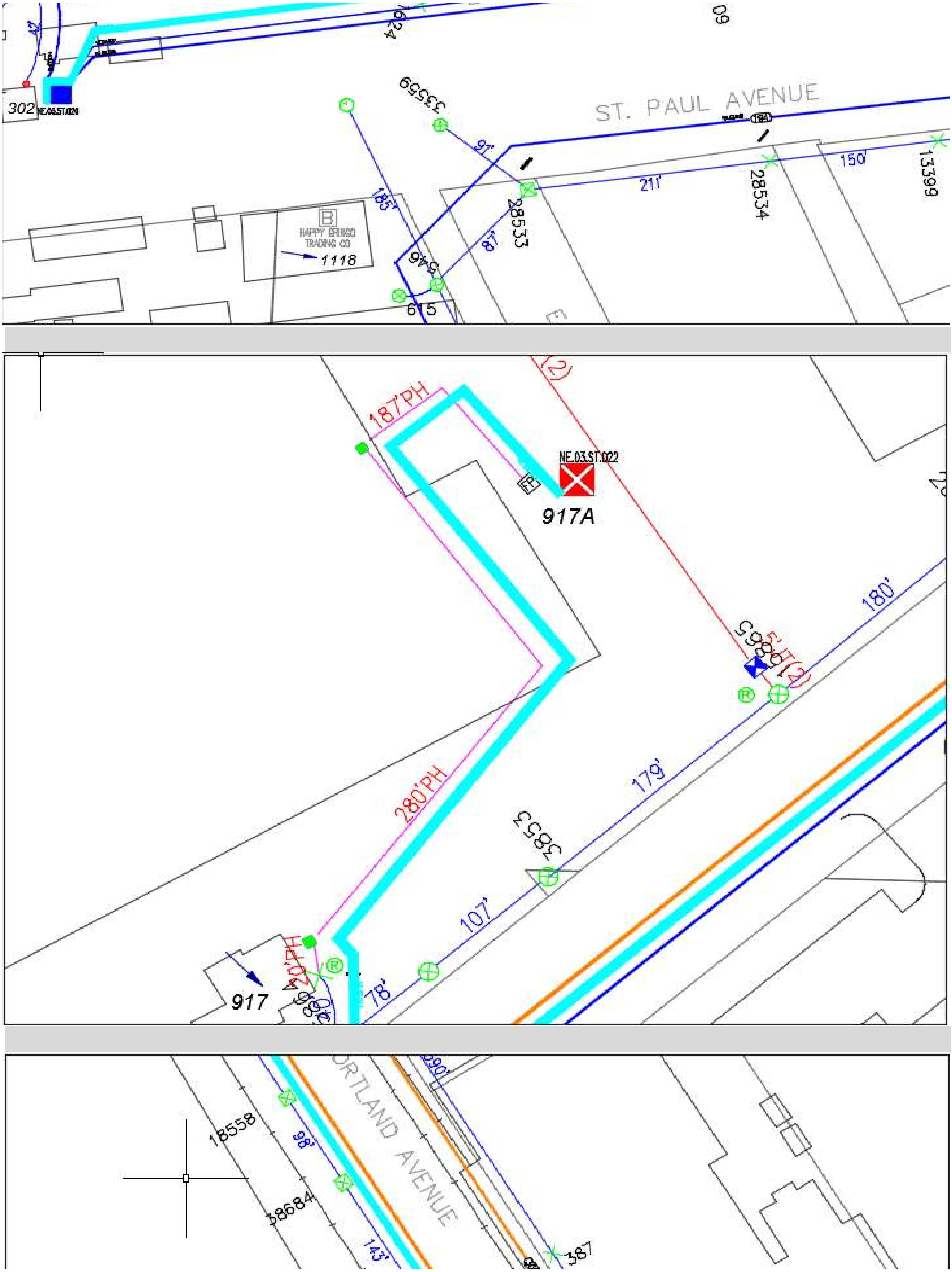

HAPPY GRINGO TRADING CO
1118
185'
28533
87'
217'
28534
150'
13399
546
615
101'
E. "D

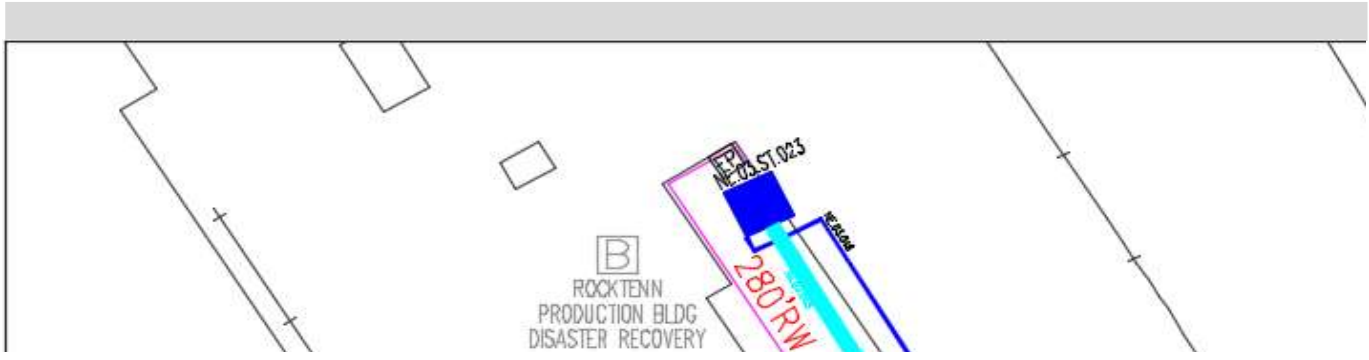

301
88'
3' JT
78'
7576
174
DP
78'
1083
1081
105'
42'
NE.03.041
NE.03.037
NE.03.039
302
NE.03.ST.020
160'RW
NE.03.SP.017


OLYMPIC CHEMICAL
1002
DP
282
1017
EAST "E" ST
161'
501
621
E. "D" ST.
209'
27806
22085
66'
93'
8257
158'
301
87'
62'
3323
123'
149'
88'
3' JT
78'
DP
7576
17422
1081
84'
64'
EAST 11TH STREET
291

Sheath	NE.03.043
Count	36
Starting Pole #	NT
Starting Address	917 E 11th St
Ending Address	917 E 11th St
Footage	487
Notes	

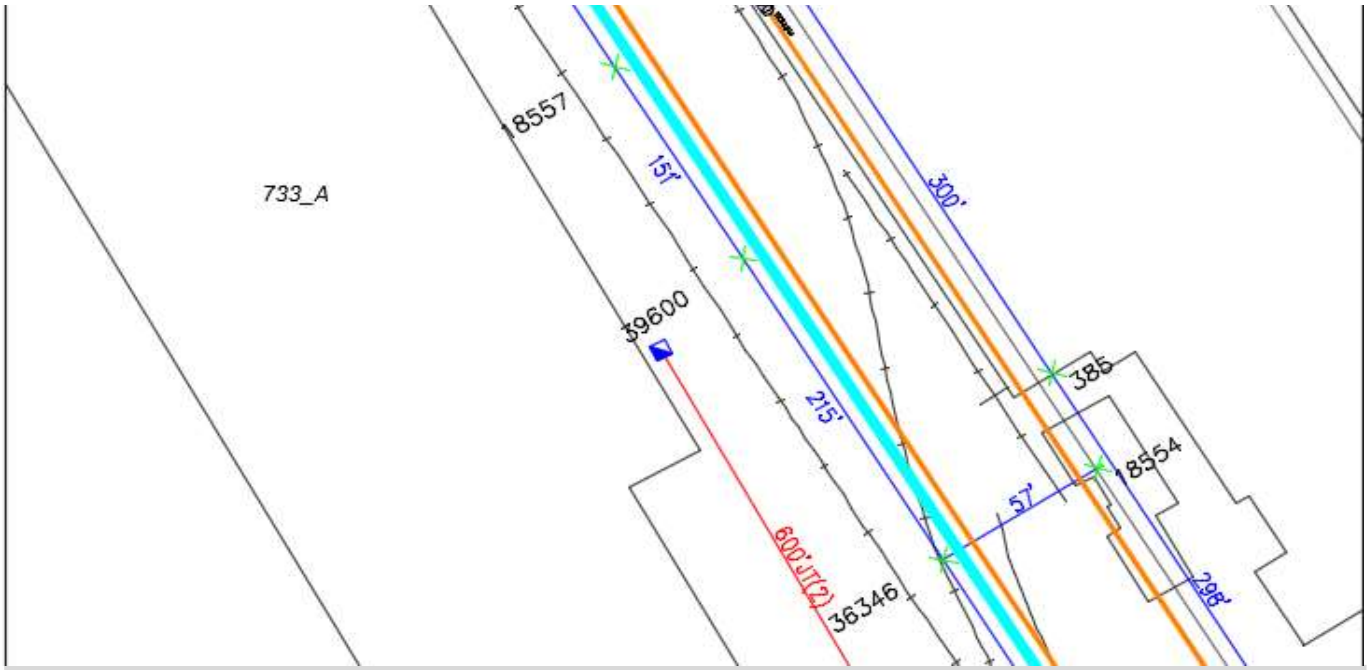
Sheath	NE.03.045
Count	24
Starting Pole #	36346
Starting Address	733 Portland Ave
Ending Address	801 Portland Ave
Footage	1290
Notes	

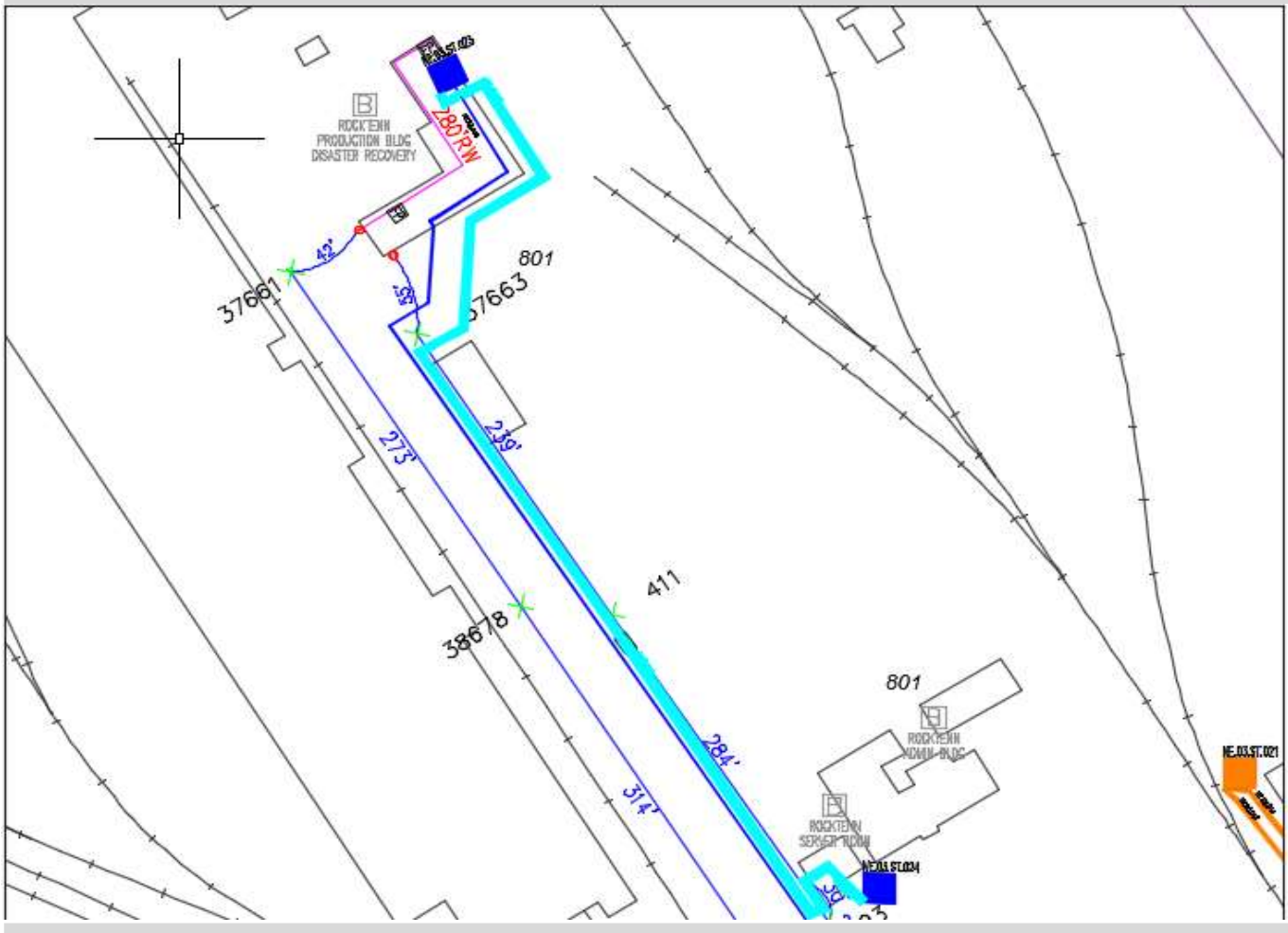

ST. PAUL AVENUE
HAPPY GRINGO TRADING CO
1118
302
33559
28533
28534
13399
91'
211'
150'
185'
87'
615
187'PH
NE.03.ST.022
917A
180'
179'
280'PH
3853
107'
20'PH
917
78'
18558
38684
98'
143'
387
PORTLAND AVENUE

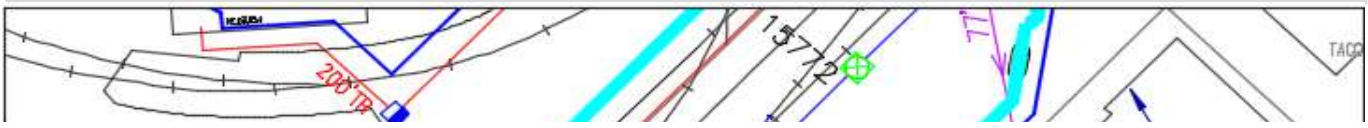

B
ROCKTENN
PRODUCTION BLDG
DISASTER RECOVERY
280'RW

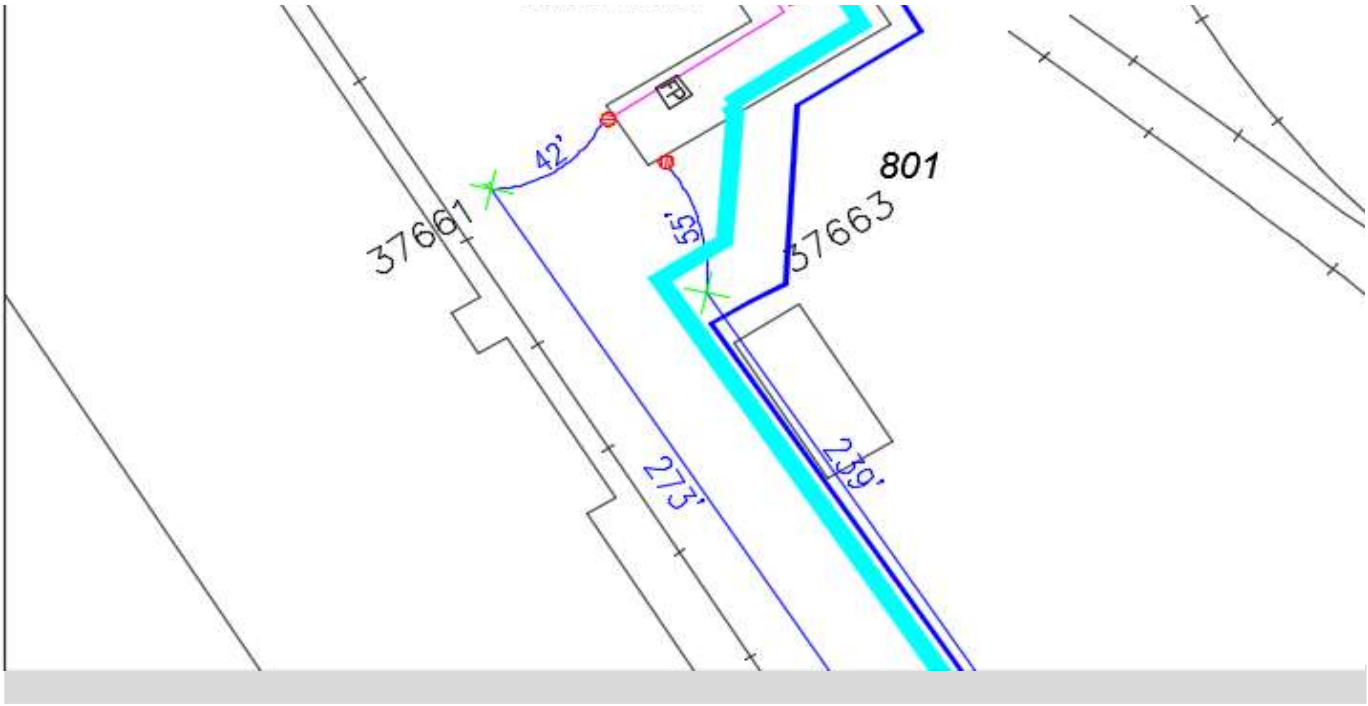
Sheath	NE.03.046
Count	12
Starting Pole #	393
Starting Address	801 Portland Ave
Ending Address	801 Portland Ave
Footage	1106
Notes	

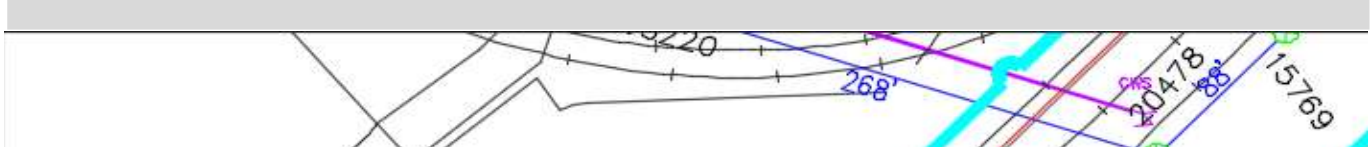
Sheath	NE.03.047
Count	36
Starting Pole #	26141


18557
733_A
151'
300'
39600
215'
385
18554
57'
600' JT(2)
36346
298'


ROCKTENN
PRODUCTION BLDG
DISASTER RECOVERY
280' R/W
801
37661
37663
273'
239'
411
38678
801
ROCKTENN
ADMIN BLDG
284'
314'
ROCKTENN
SERVICE BLDG

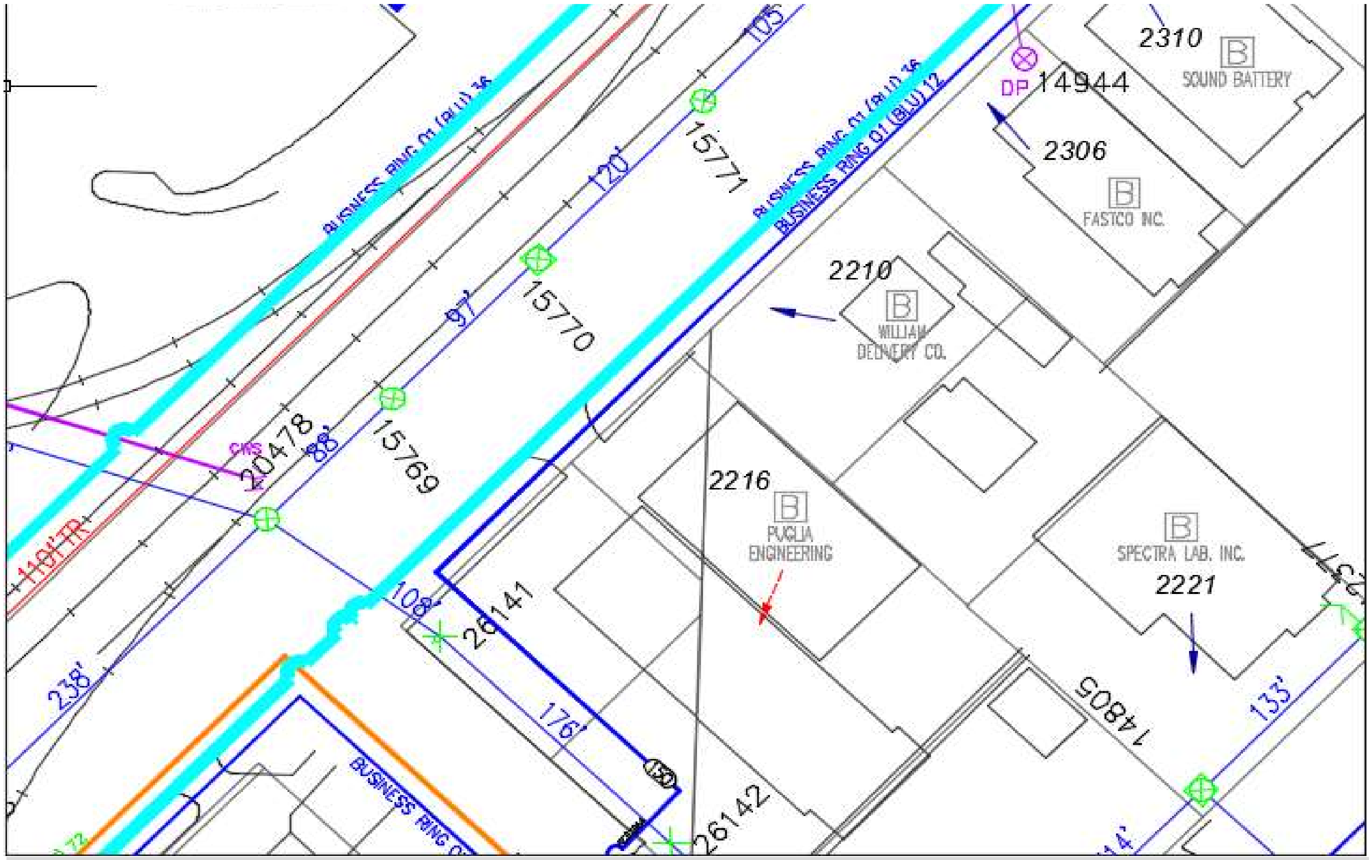

200' TP
137
77'

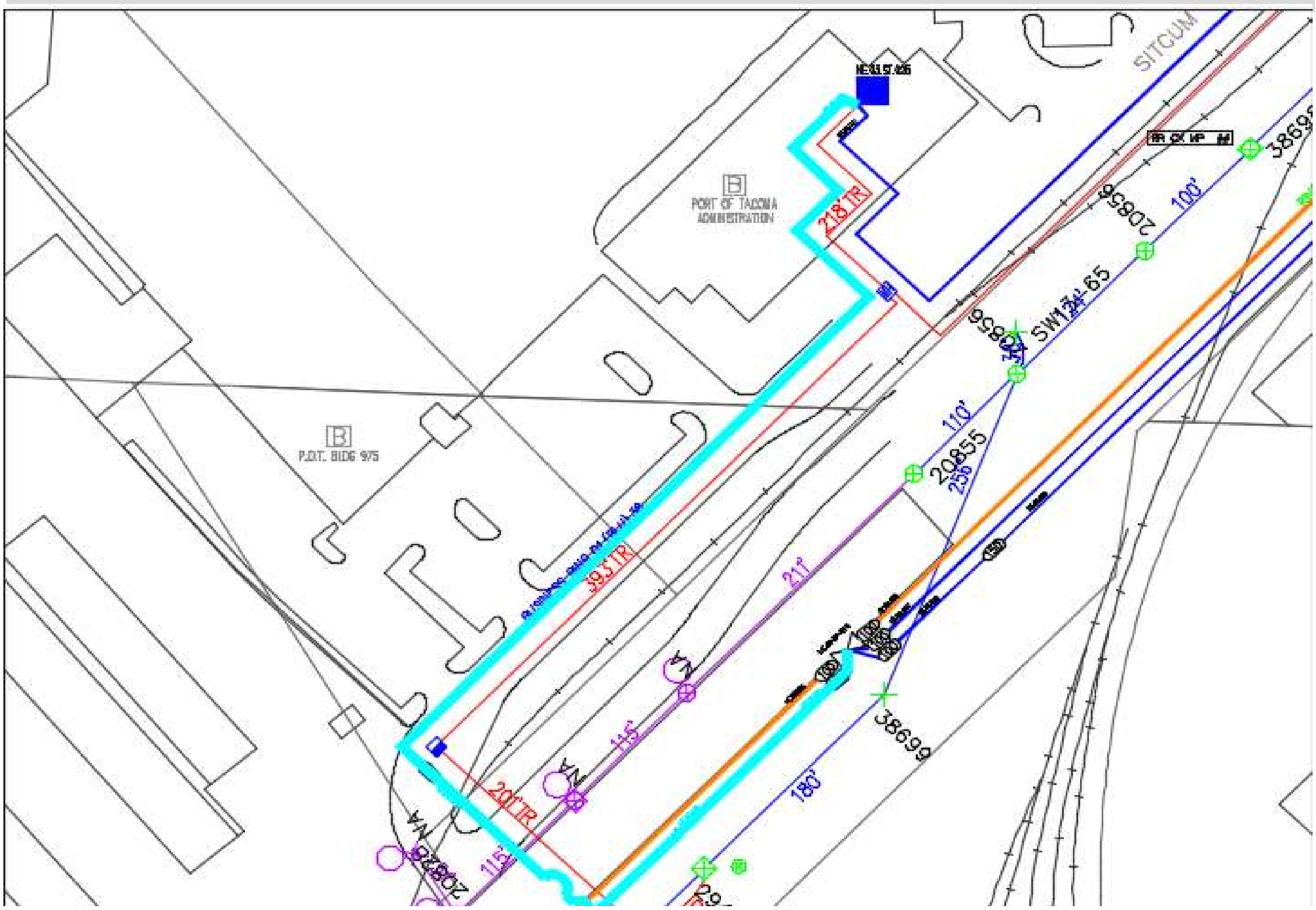

801
37661
37663
42'
55'
273'
259'

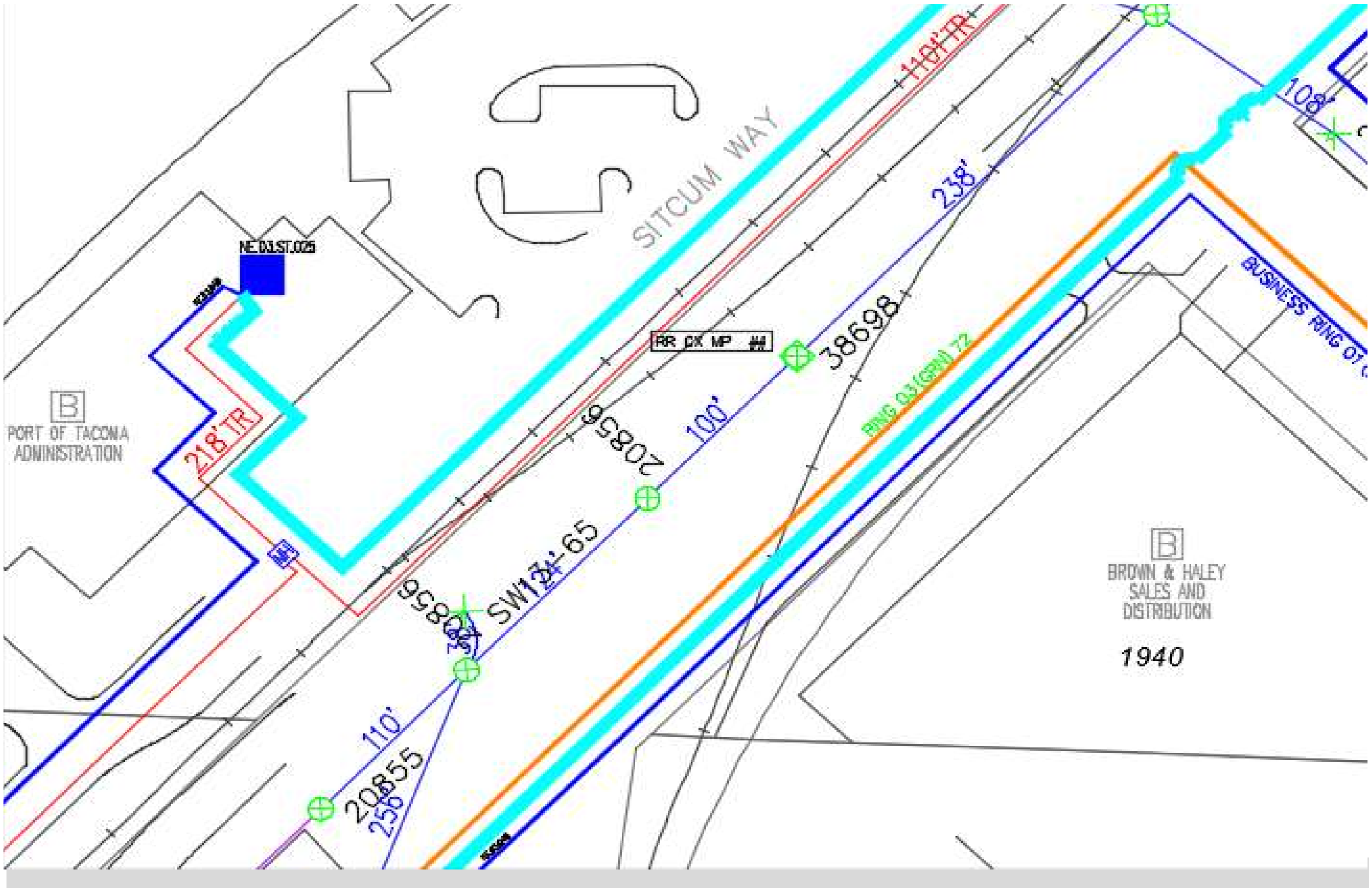

268'
20478
15769

Starting Address	2216 E 11th St
Ending Address	2200 11th St East
Footage	2301
Notes	

Sheath	NE.03.048
Count	36
Starting Pole #	UG
Starting Address	NA
Ending Address	2200 11th St East
Footage	812
Notes	

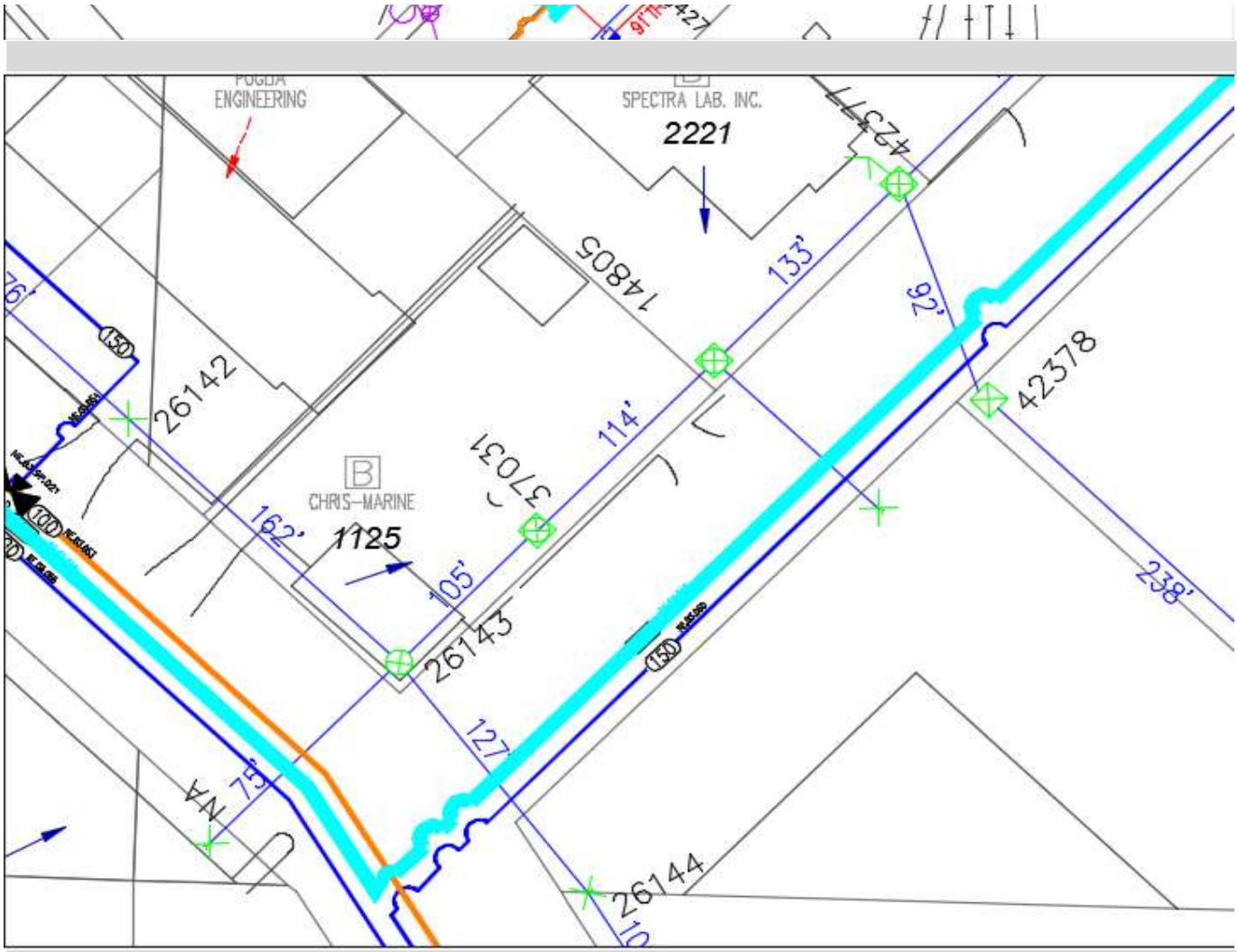

2310
SOUND BATTERY
DP 14944
2306
FASTCO INC.
2210
WILLIAM DELIVERY CO.
2216
PUGLIA ENGINEERING
SPECTRA LAB. INC.
2221
BUSINESS RING 01 (BLU) 36
BUSINESS RING 01 (BLU) 12
15771
15770
15769
20478
26141
26142
14805
105
120'
97'
88'
108'
176'
238'
133'
110' TR

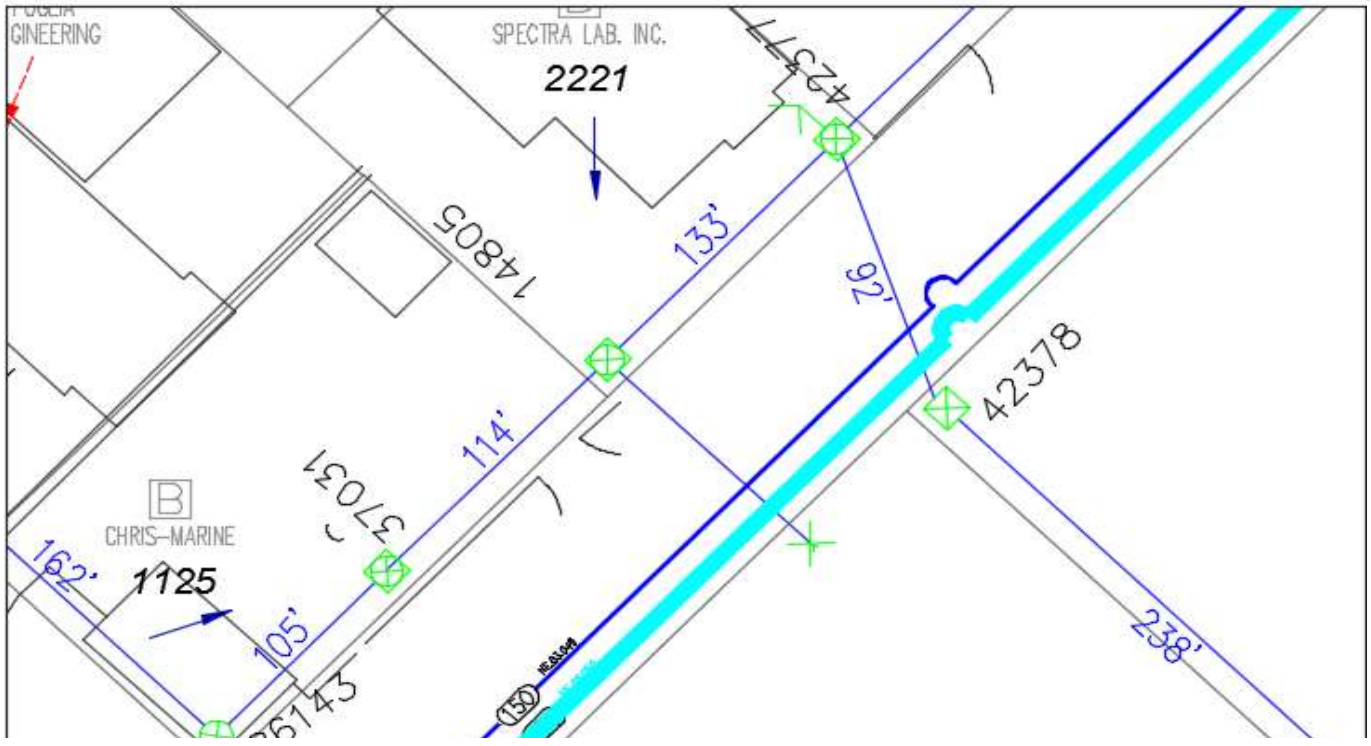

PORT OF TACOMA ADMINISTRATION
P.O.T. BLDG 975
SITCUM
218' TR
393' TR
201' TR
20856
20855
38699
100'
110'
211'
115'
180'

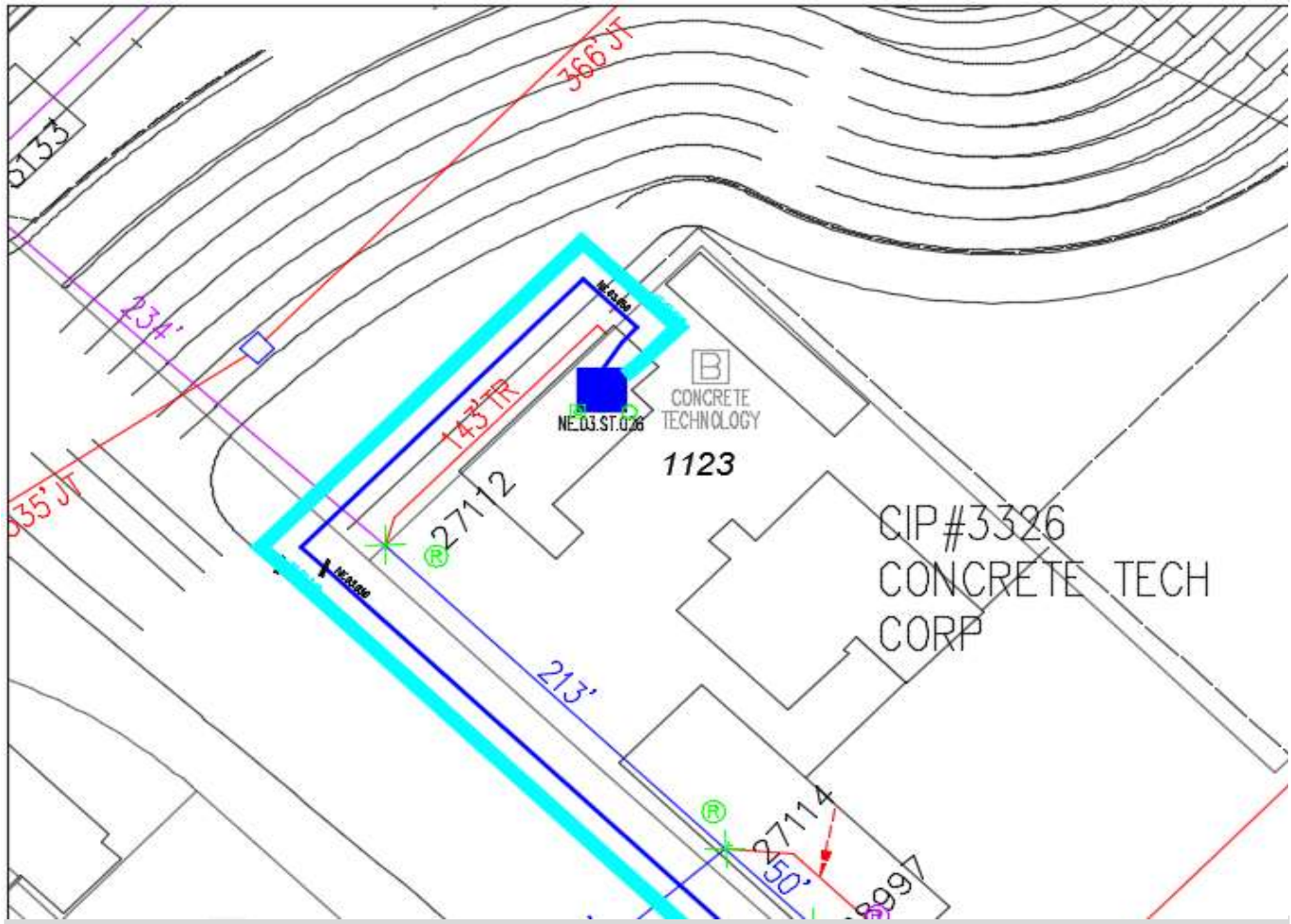

SITCUM WAY
110' TR
218' TR
NE.DIST.025
PORT OF TACOMA
ADMINISTRATION
238'
108'
100'
38698
20856
RR CX MP ##
SW12
24'-65
110'
20855
256
RING 03 (GRN) 72
BUSINESS RING 07
BROWN & HALEY
SALES AND
DISTRIBUTION
1940

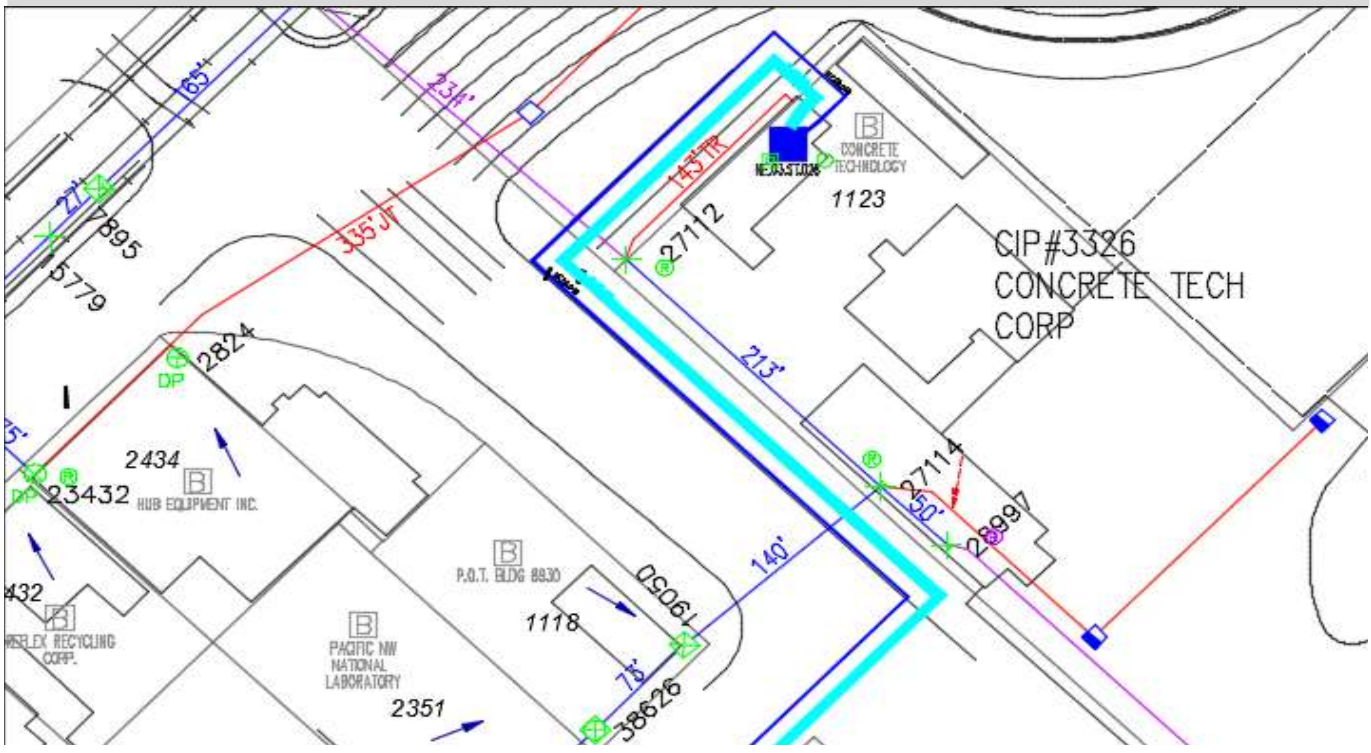
Sheath	NE.03.049
Count	24
Starting Pole #	37031
Starting Address	1125 Thorne Rd
Ending Address	1123 Port of Tacoma Rd
Footage	1643
Notes	

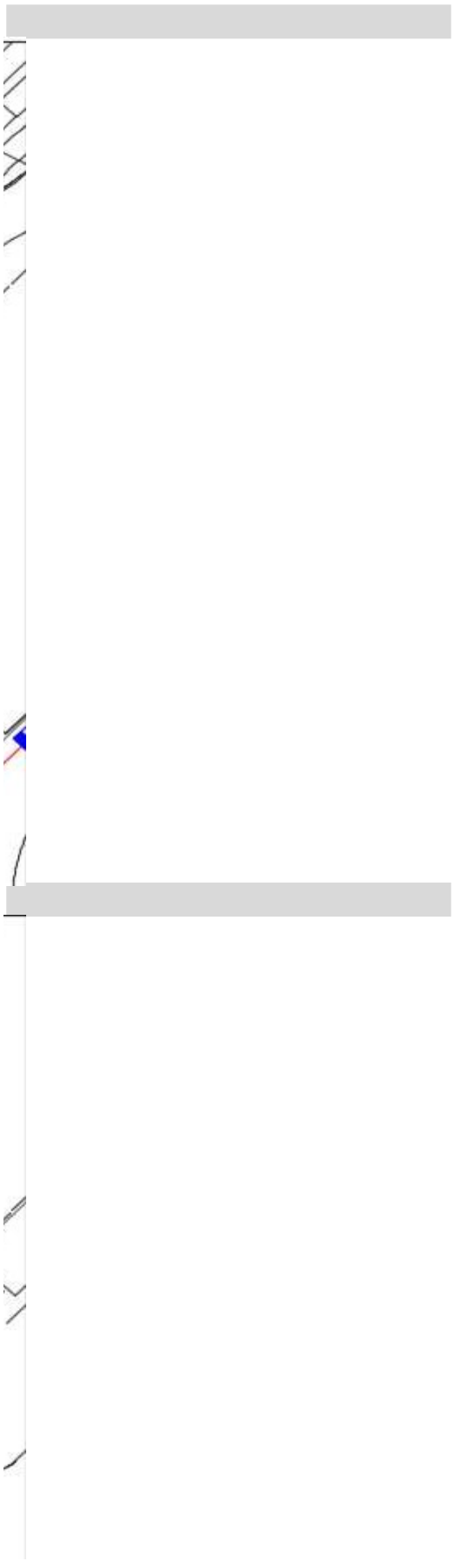
Sheath	NE.03.050
Count	6
Starting Pole #	37031
Starting Address	1125 Thorne Rd
Ending Address	1123 Port of Tacoma Rd
Footage	1643
Notes	


PUGLIA
ENGINEERING
SPECTRA LAB. INC.
2221
42377
14805
133'
92'
42378
26142
37031
114'
CHRIS-MARINE
1125
162'
105'
26143
238'
127'
75'
NA
26144


GINEERING
SPECTRA LAB. INC.
2221
42377
14805
133'
92'
42378
114'
37031
CHRIS-MARINE
1125
162'
105'
238'

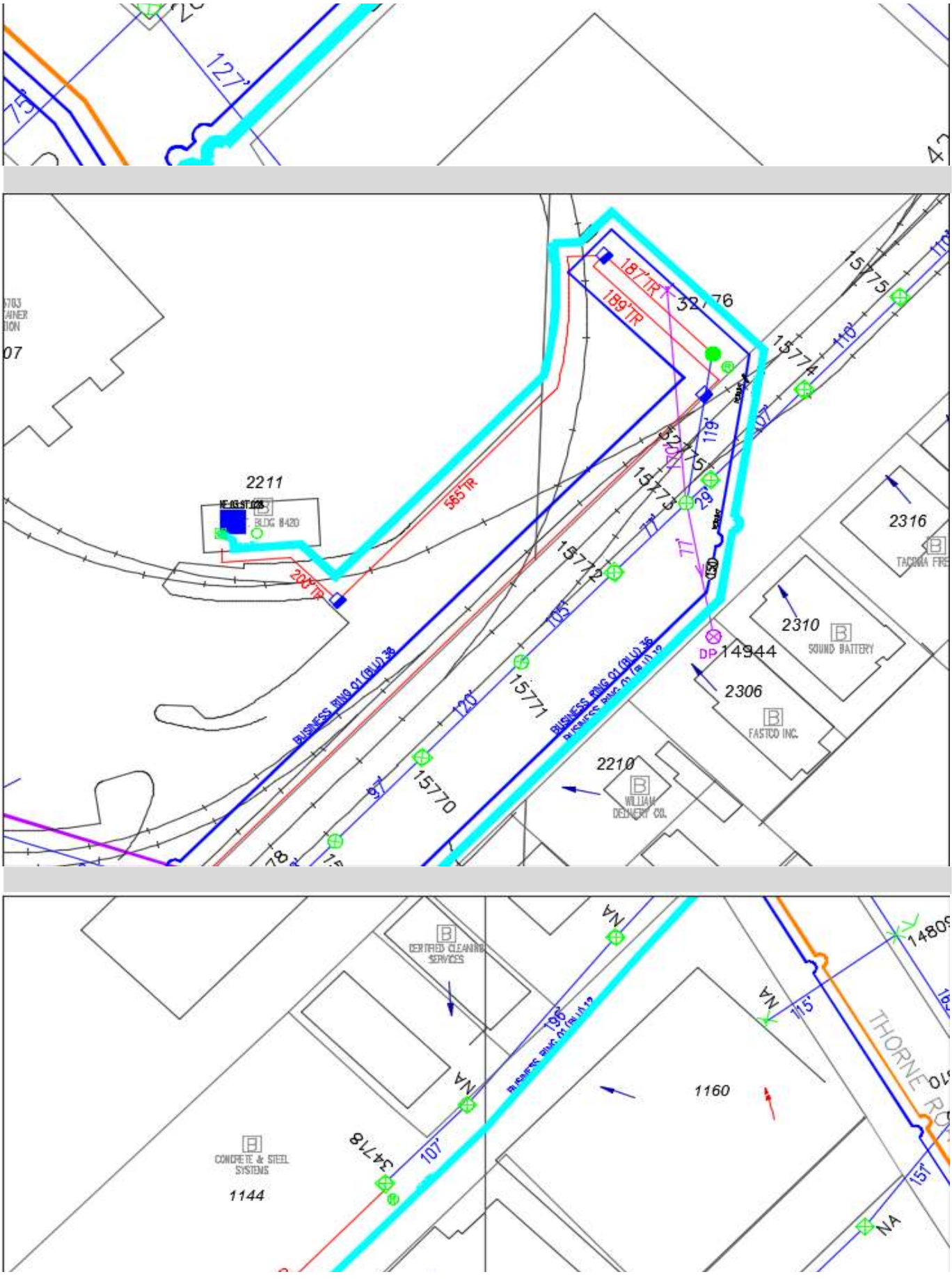

366' JT
2133
234'
335' JT
145' TR
NE.03.ST.026
CONCRETE TECHNOLOGY
1123
27112
CIP#3326
CONCRETE TECH
CORP
213'
27114
50'
28997


185'
234'
27'
7895
5779
335' JT
145' TR
NE.03.ST.026
CONCRETE TECHNOLOGY
1123
27112
CIP#3326
CONCRETE TECH
CORP
213'
2824
DP
2434
23432
HUB EQUIPMENT INC.
P.O.T. BLDG 8830
1118
19050
140'
27114
50'
28997
75'
38626
PACIFIC NW NATIONAL LABORATORY
2351



Sheath	NE.03.054
Count	12
Starting Pole #	15769
Starting Address	2211 E 11th St
Ending Address	2211 E 11th St
Footage	1470
Notes	

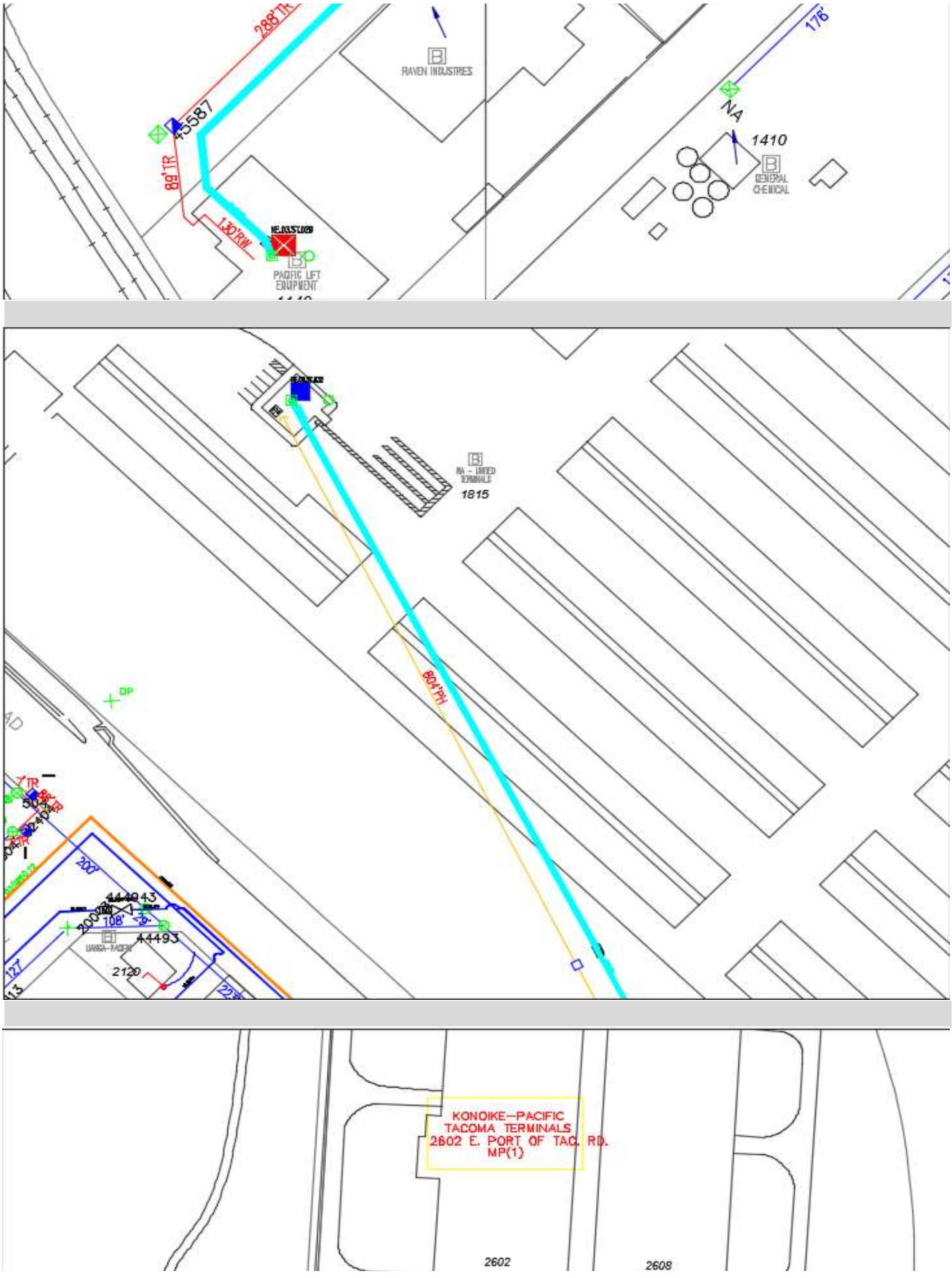
Sheath	NE.03.055
Count	12
Starting Pole #	NT
Starting Address	1132 Thorne Rd
Ending Address	1140 Thorne Rd.
Footage	810
Notes	


127'
187'TR
189'TR
565'TR
200'TR
2211
BLDG 8420
2316
TACOMA FIRE
2310
SOUND BATTERY
DP 14944
2306
FASTCO INC.
2210
WILLIAM DELANEY CO.
BUSINESS RING 01 (BLU) 38
BUSINESS RING 01 (BLU) 36
15775
15774
15773
15772
15771
15770
CERTIFIED CLEANING SERVICES
CONCRETE & STEEL SYSTEMS
1144
1160
THORNE RD
NA
107'
115'
151'


NP
NP
200'
1202
PORT OF

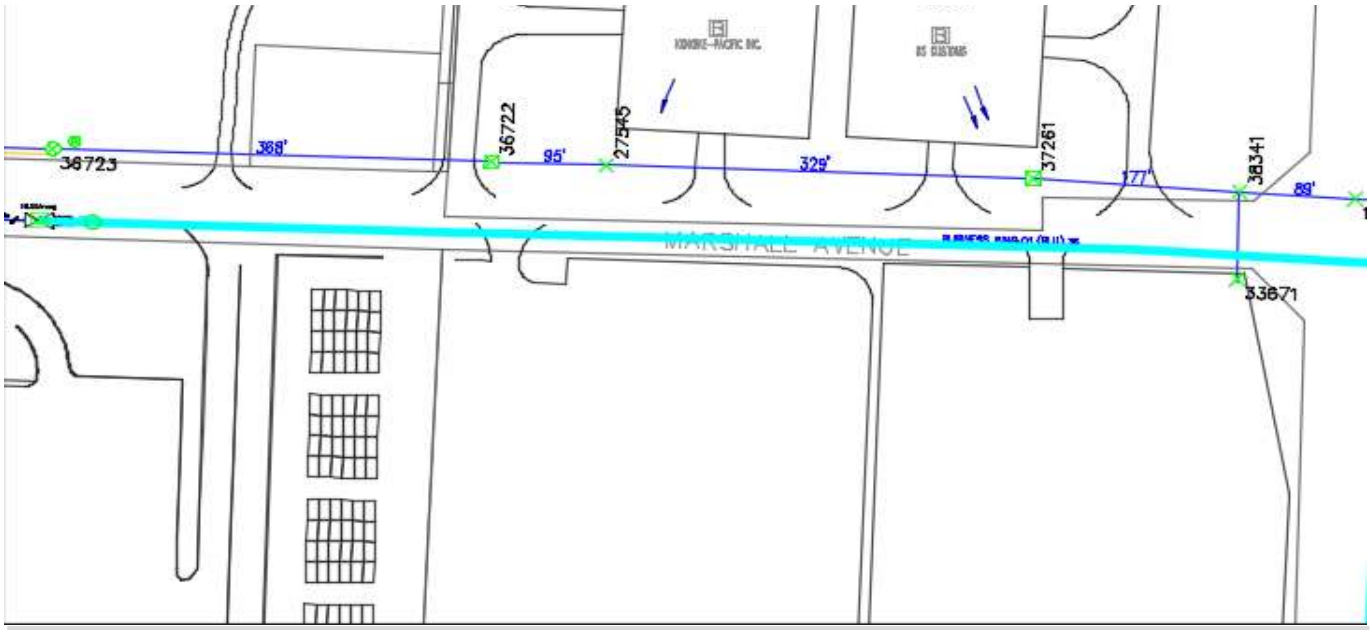
Sheath	NE.03.060
Count	12
Starting Pole #	UG
Starting Address	1815 Port Of Tacoma Rd
Ending Address	1815 Port Of Tacoma Rd
Footage	804
Notes	

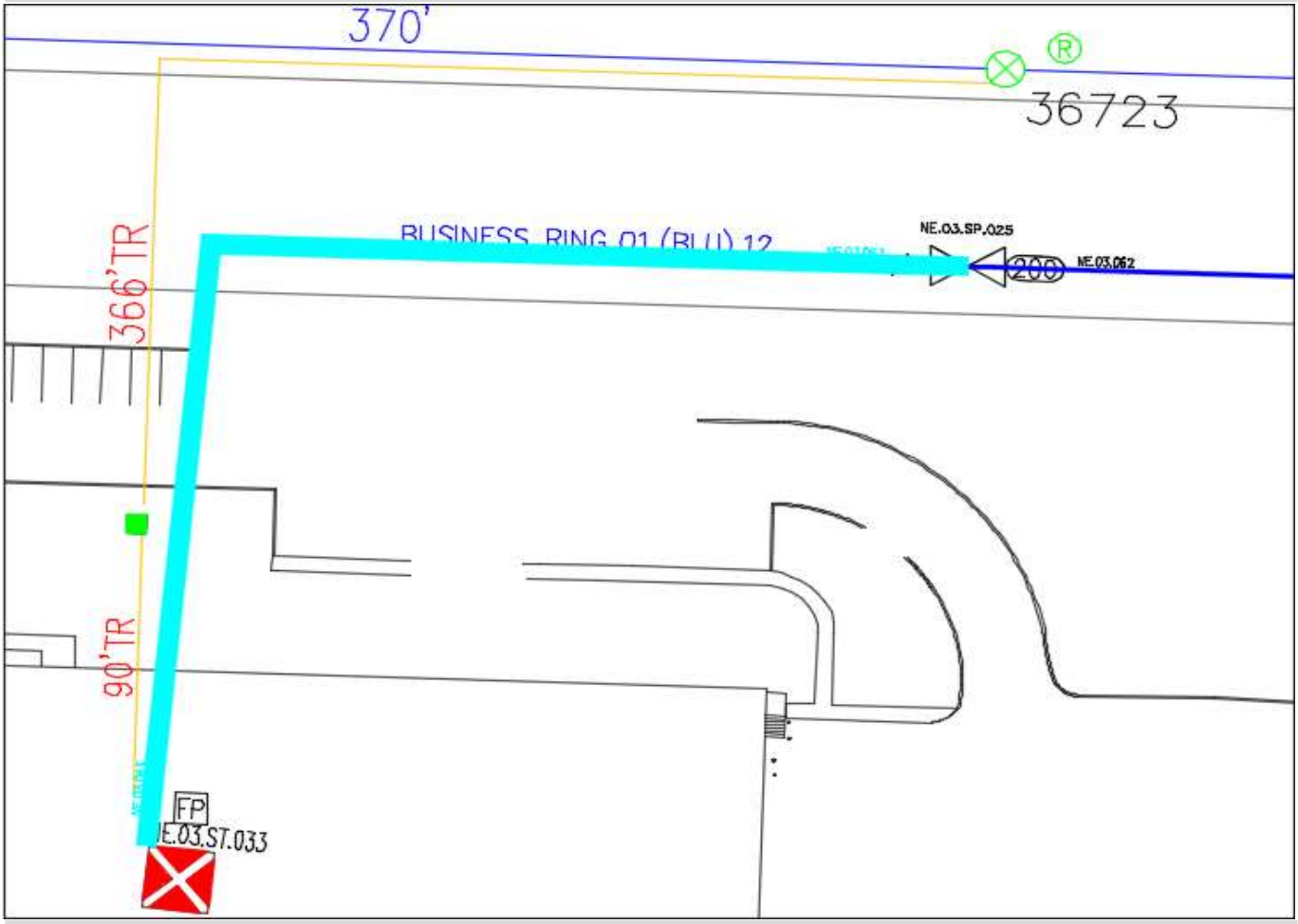
Sheath	NE.03.062
Count	36
Starting Pole #	11500
Starting Address	2608 Marshall Ave
Ending Address	2801 Marshall Ave
Footage	1058
Notes	

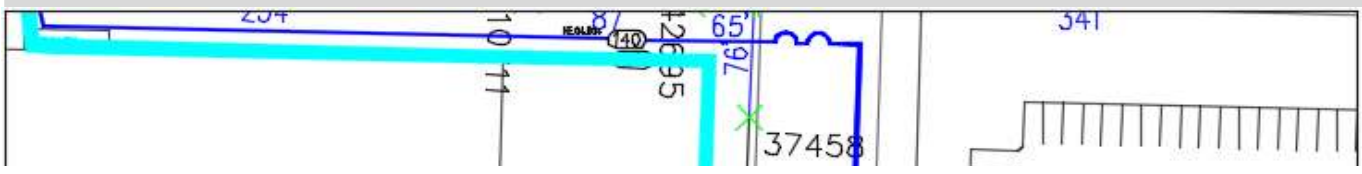

288'TR
45587
89'TR
130'RW
RAVEN INDUSTRIES
PACIFIC LIFT EQUIPMENT
176'
NA
1410
GENERAL CHEMICAL
NA - UNITED TERMINALS
1815
804'PH
DP
44493
2120
KONOIKE-PACIFIC
TACOMA TERMINALS
2602 E. PORT OF TAC. RD.
MP(1)
2602
2608

Sheath	NE.03.063
Count	12
Starting Pole #	36723
Starting Address	2801 Marshall Ave
Ending Address	2810 Marshall Ave
Footage	481
Notes	

Sheath	NE.04.003
Count	24
Starting Pole #	37453
Starting Address	1010 54th Ave E

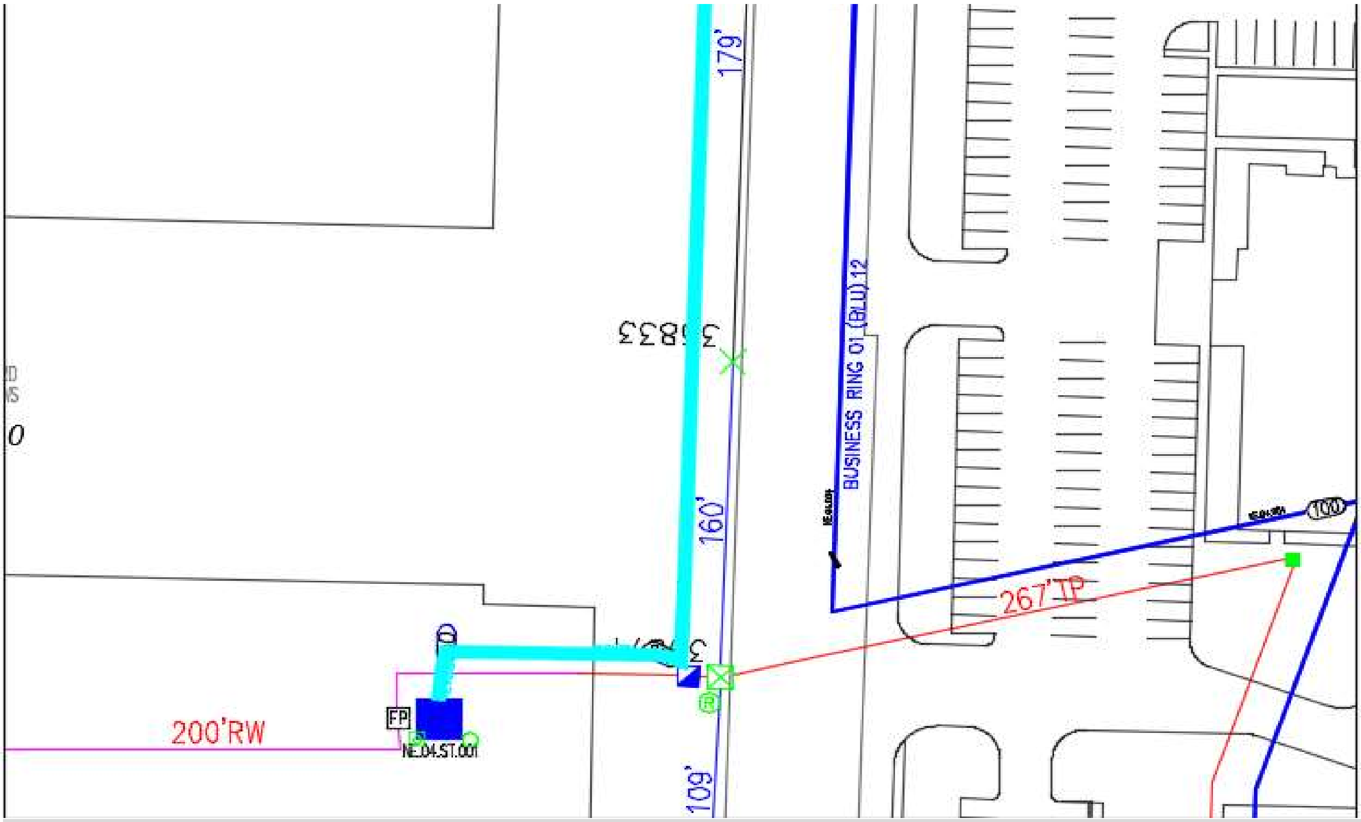

36723
368'
36722
95'
27545
329'
37261
177'
38341
89'
MARSHALL AVENUE
33671

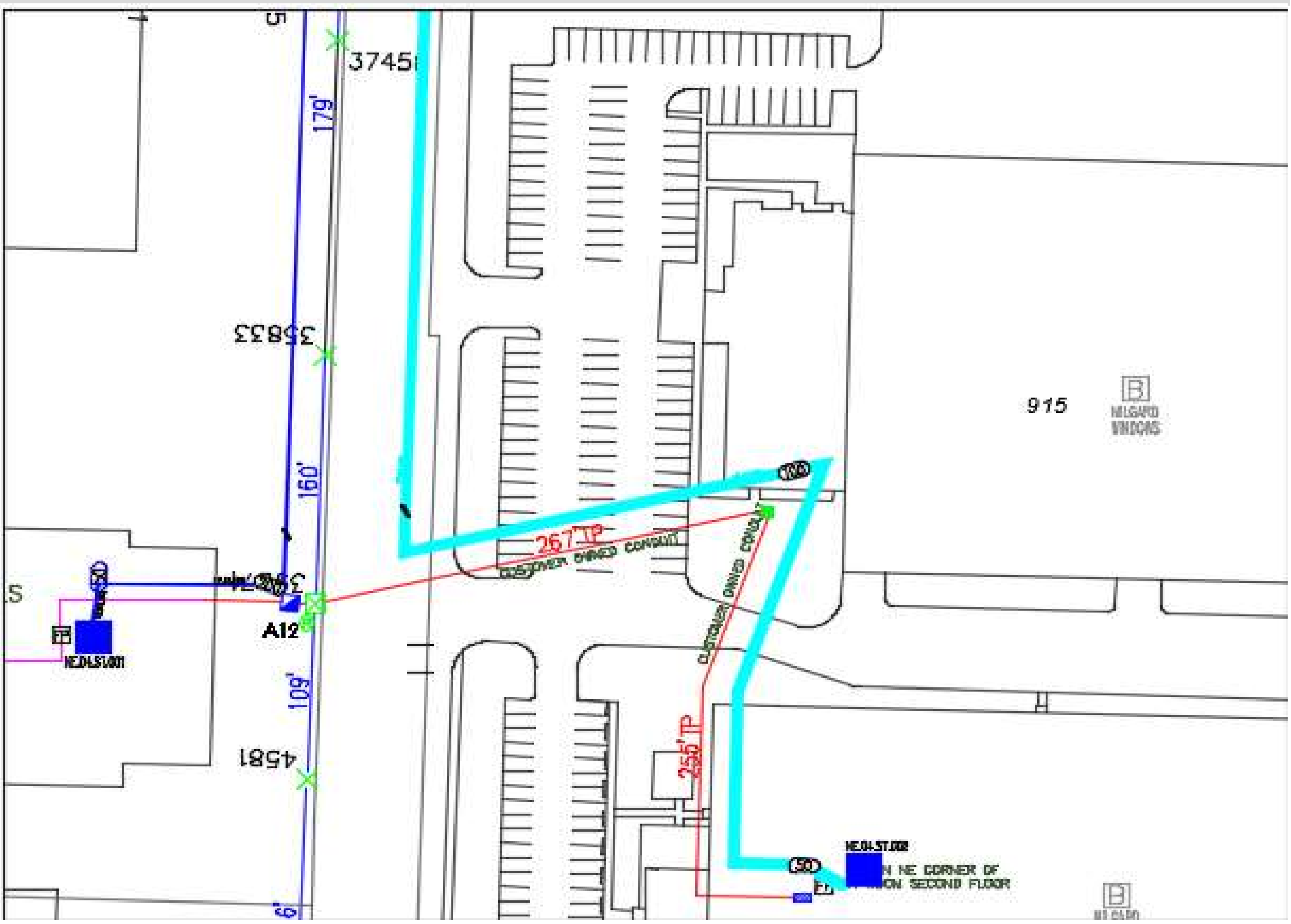

370'
36723
366'TR
BUSINESS RING 01 (BLU) 12
NE.03.SP.025
200
NE.03.062
90'TR
FP
E.03.ST.033


254
140
65'
341
37458

Ending Address	1010 54th Ave E
Footage	539
Notes	

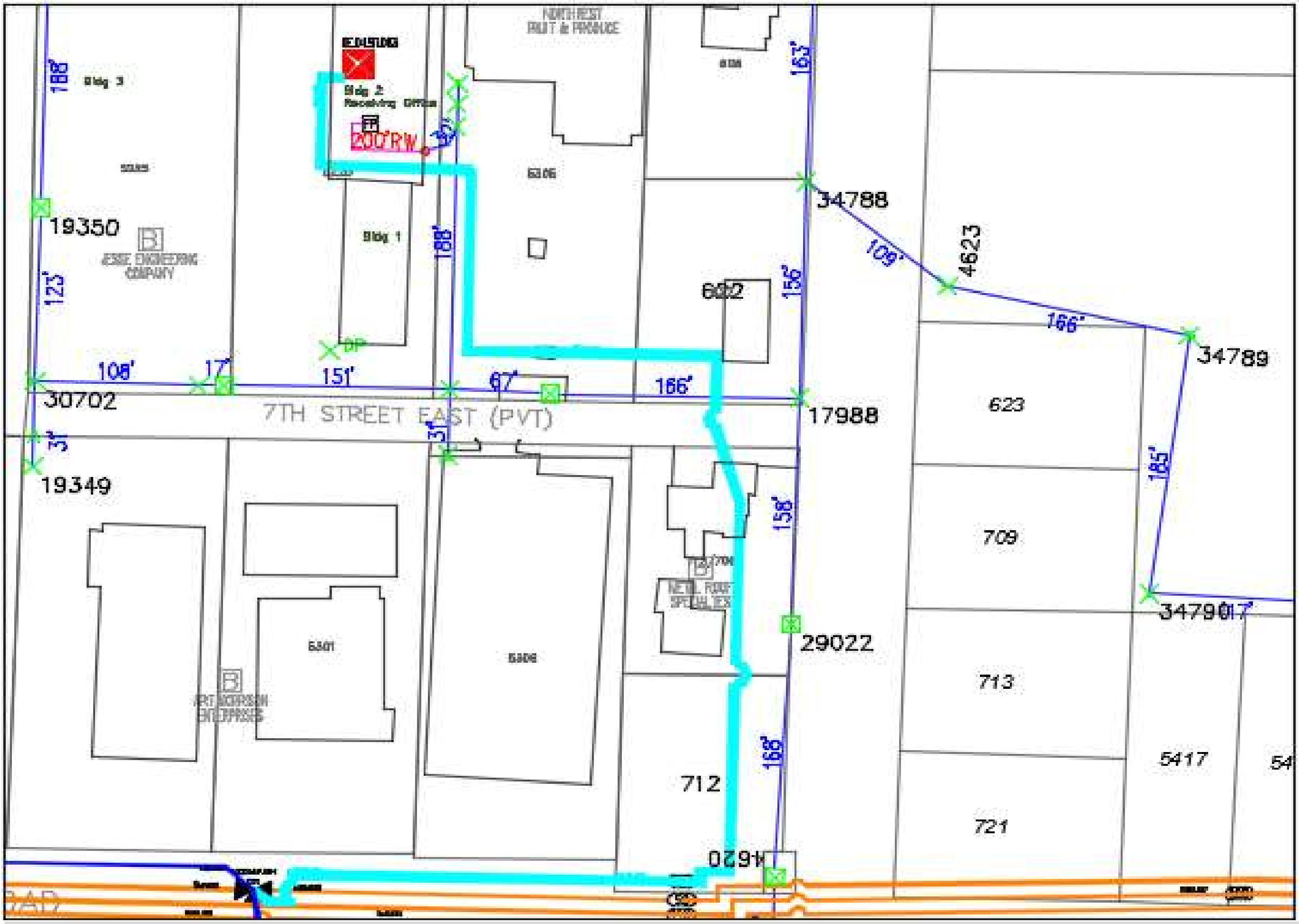
Sheath	NE.04.004
Count	12
Starting Pole #	37458
Starting Address	1010 54th Ave E
Ending Address	1001 54th Ave. E
Footage	861
Notes	

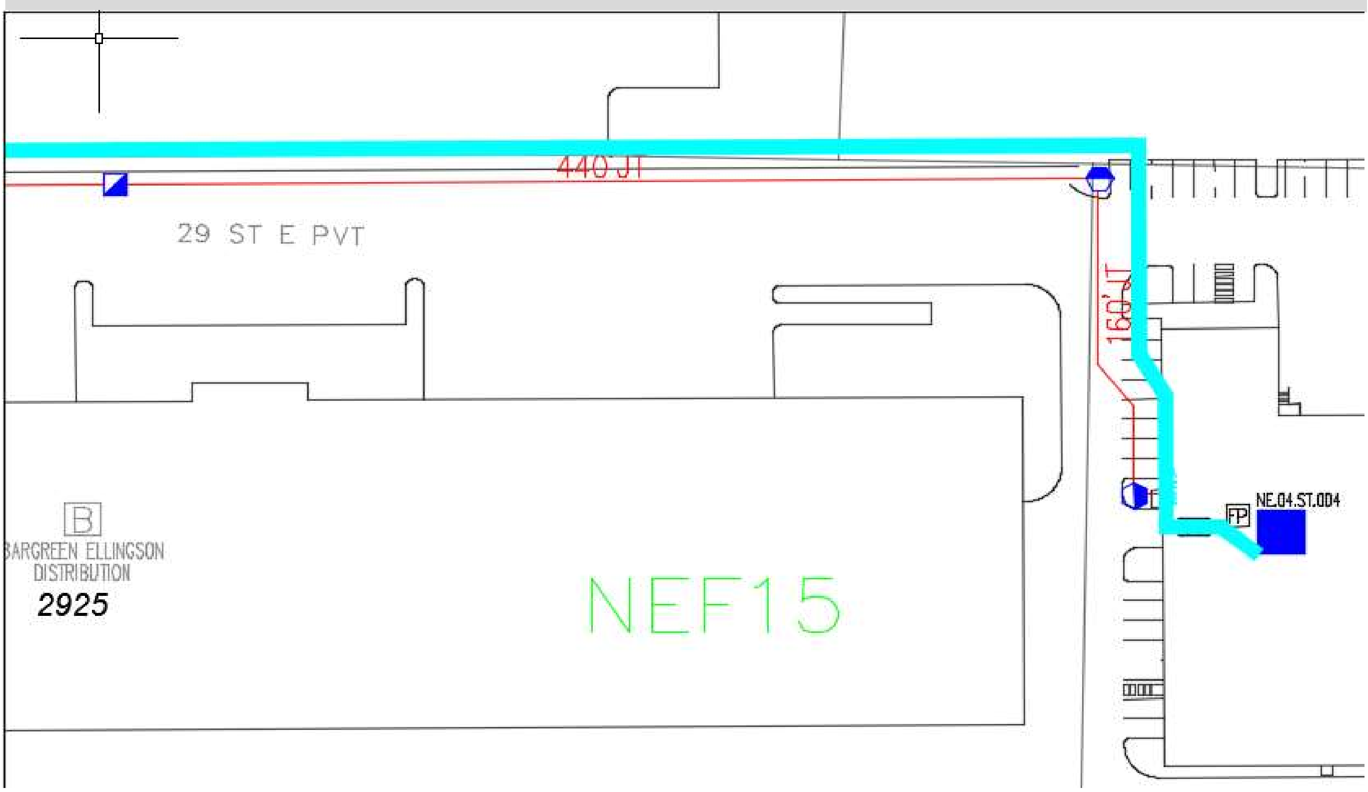

179'
160'
109'
35833
BUSINESS RING 01 (BLU) 12
267'TP
200'RW
FP
NE.04.ST.001
100


37456
179'
160'
109'
35833
4581
A12
FP
NE.04.ST.001
267'TP
255'TP
915
MILGARD
WINDOWS
NE.04.ST.002
50
100
N NE CORNER OF
ON SECOND FLOOR

Sheath	NE.04.005
Count	12
Starting Pole #	4620
Starting Address	712 54th Ave E
Ending Address	5225 7th St E
Footage	997
Notes	

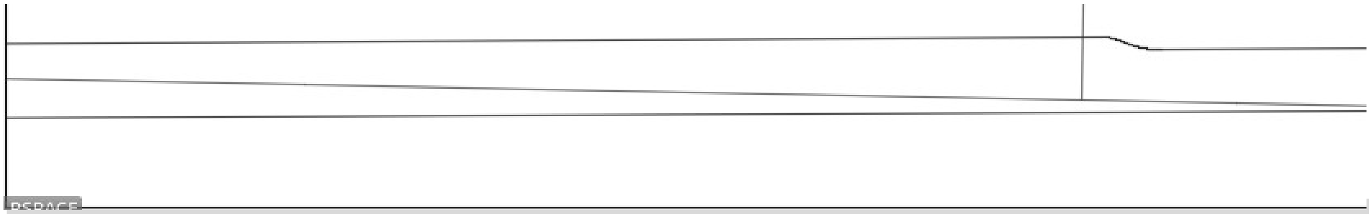
Sheath	NE.04.009
Count	12
Starting Pole #	UG
Starting Address	2925 70th Ave E
Ending Address	2935 70th Ave E
Footage	600
Notes	

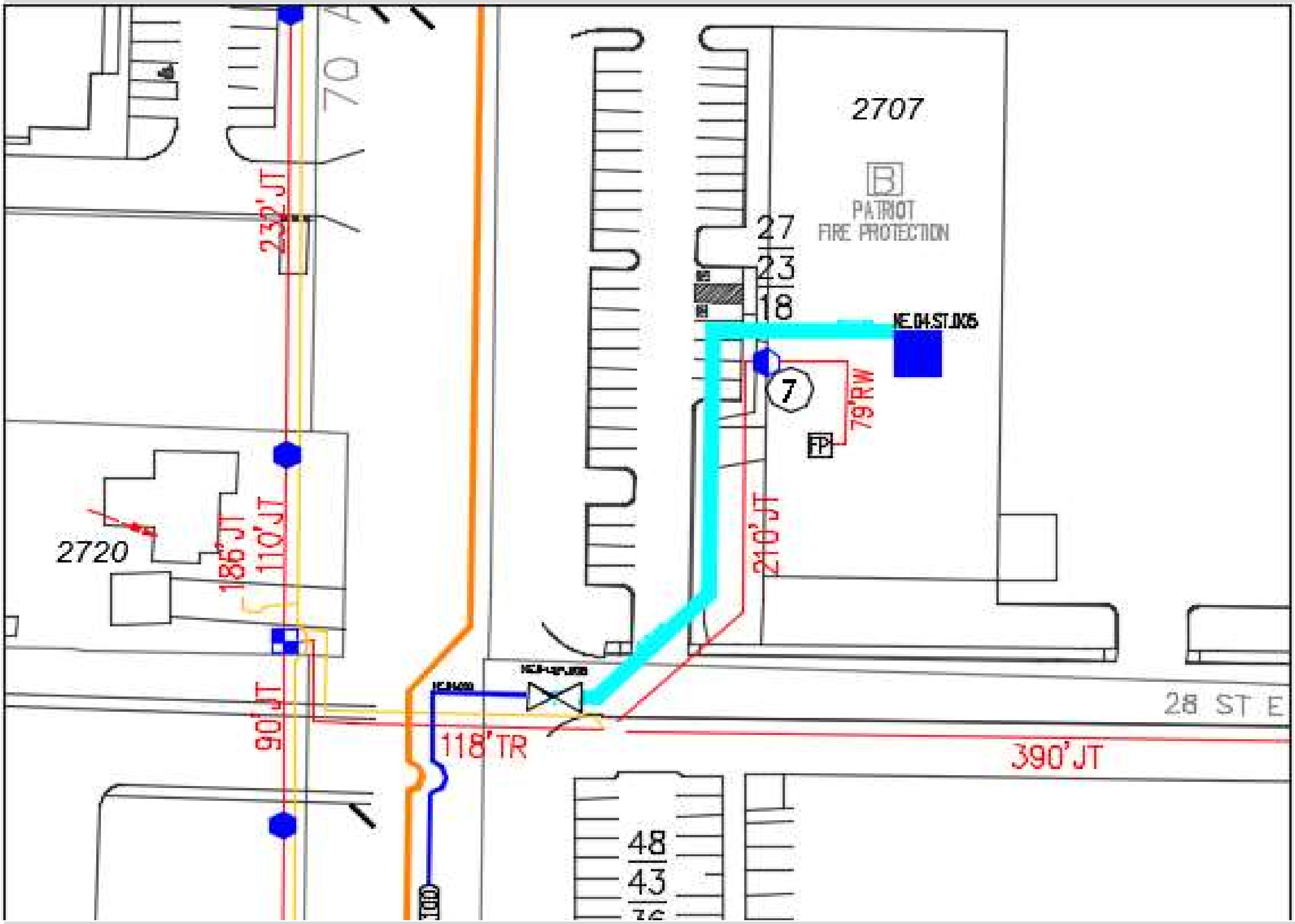

NORTHWEST FRUIT & PRODUCE
188'
Bldg 3
Bldg 2 Receiving Office
FP
200'RW
32'
153'
19350
JESSE ENGINEERING COMPANY
123'
Bldg 1
188'
34788
109'
4623
602
156'
166'
34789
108'
17'
151'
67'
166'
30702
7TH STREET EAST (PVT)
17988
623
31'
19349
31'
158'
185'
709
METAL ROOF SPECIALTIES
34790
29022
713
ART MORRISON ENTERPRISES
168'
5417
712
721
4620

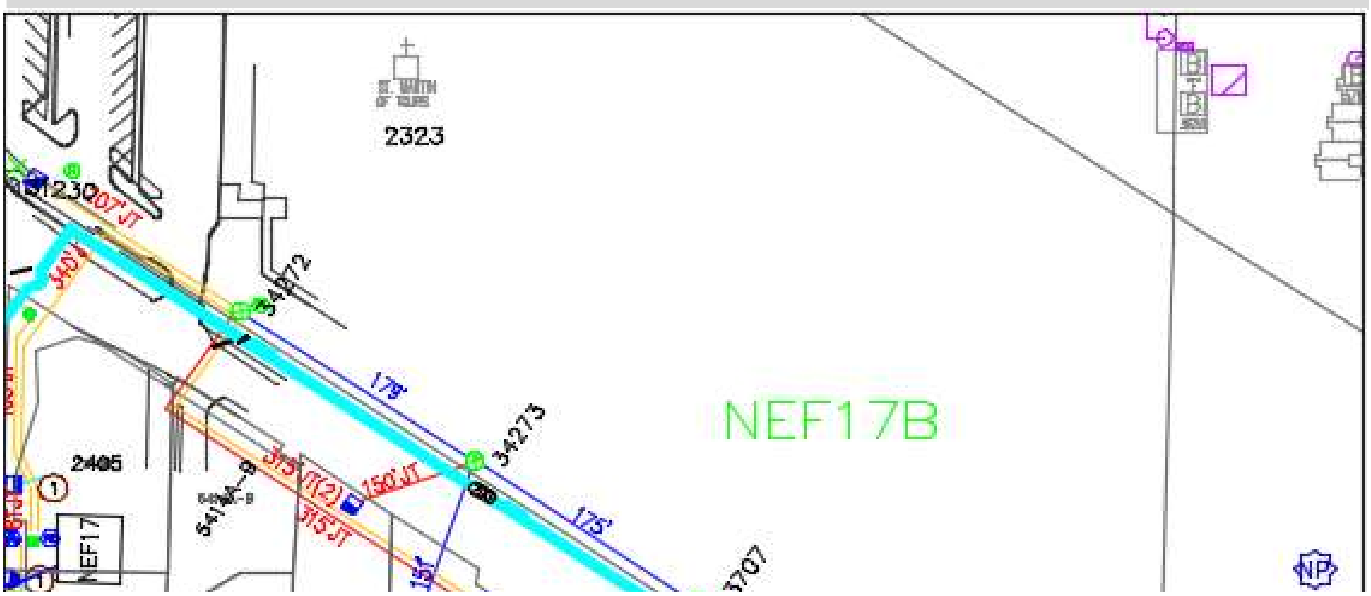

440 JT
29 ST E PVT
160' JT
NE.04.ST.004
FP
BARGREEN ELLINGSON DISTRIBUTION
2925
NEF15

Sheath	NE.04.011
Count	24
Starting Pole #	UG
Starting Address	2807 70th Ave E
Ending Address	2707 70th Ave E
Footage	289
Notes	

Sheath	NE.04.016
Count	12
Starting Pole #	31230
Starting Address	2323 Valley Ave. E.
Ending Address	5615 Valley Ave. E.
Footage	
Notes	



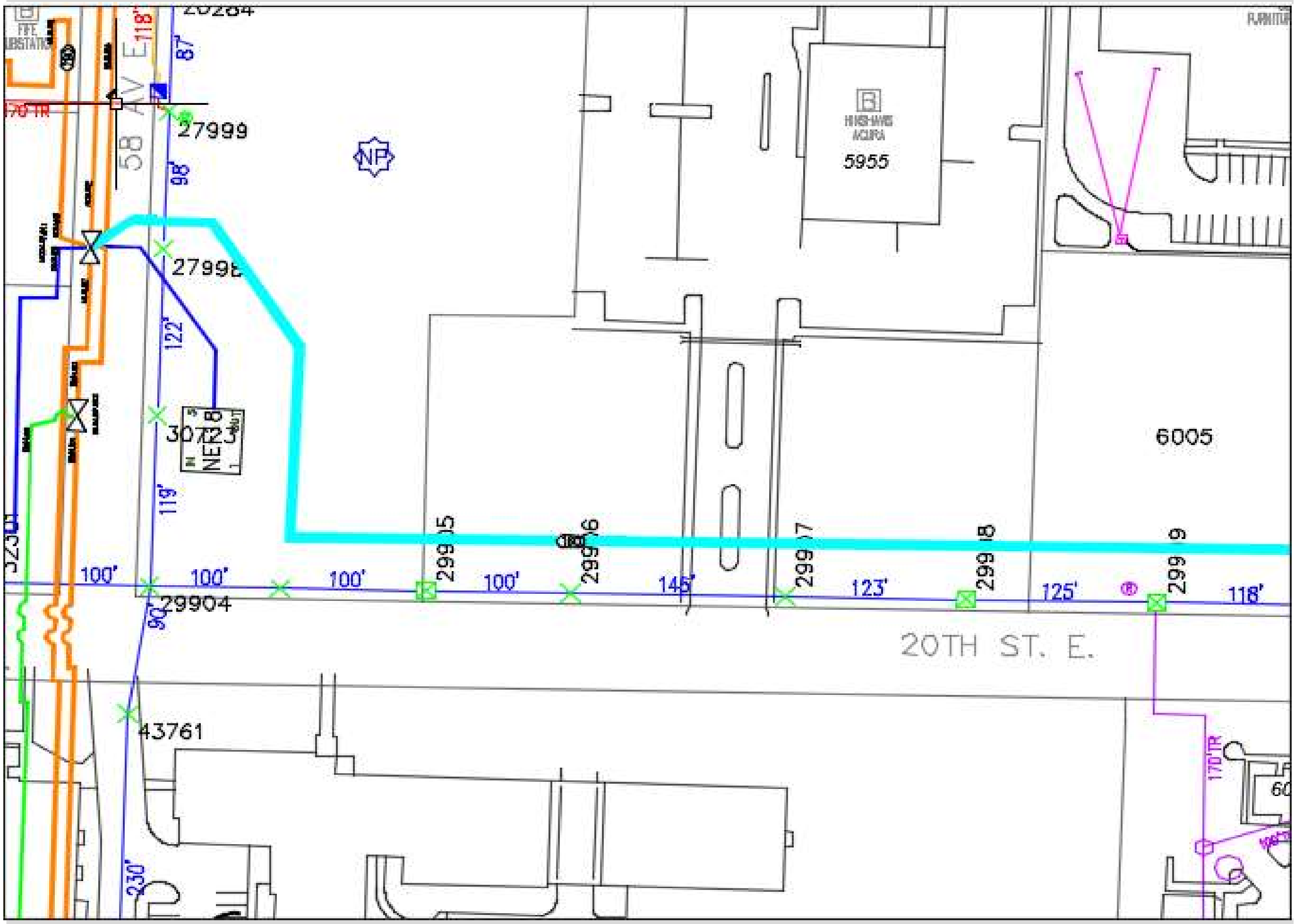

2707
PATRIOT
FIRE PROTECTION
27
23
18
NE.04.ST.JX05
7
79'RW
FP
210'JT
232'JT
2720
186'JT
110'JT
90'JT
118'TR
28 ST E
390'JT
48
43

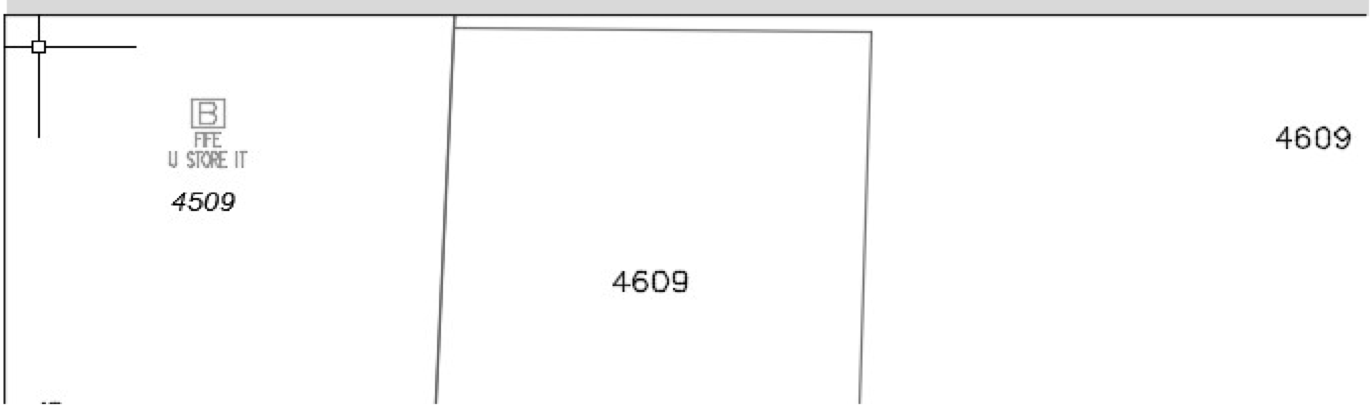

2323
207'JT
34272
179'
34273
NEF17B
2405
NEF17
150'JT
315'JT
175'

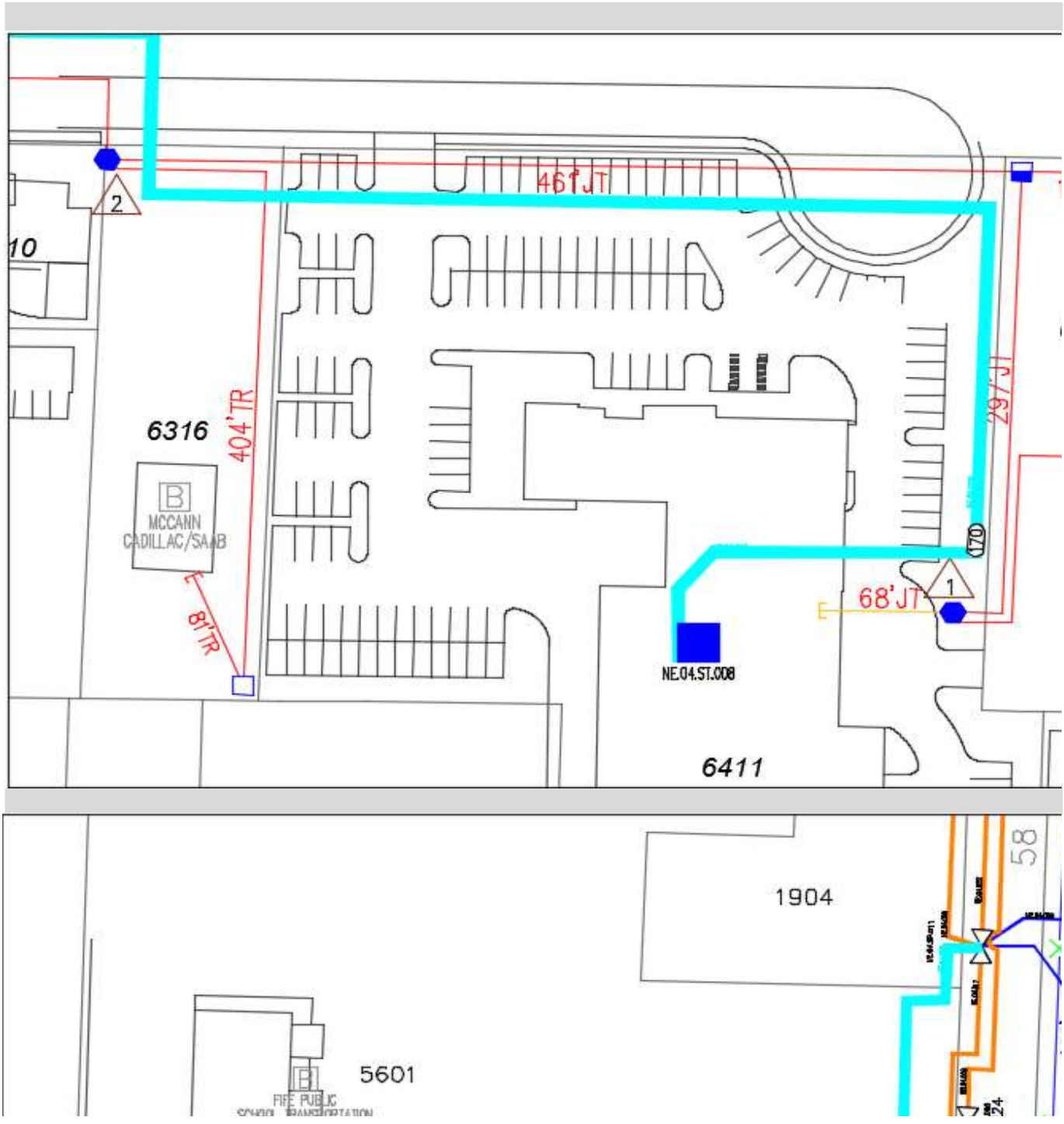
Sheath	NE.04.019
Count	24
Starting Pole #	NT
Starting Address	5501 20th St E
Ending Address	6411 20th St E
Footage	4058
Notes	

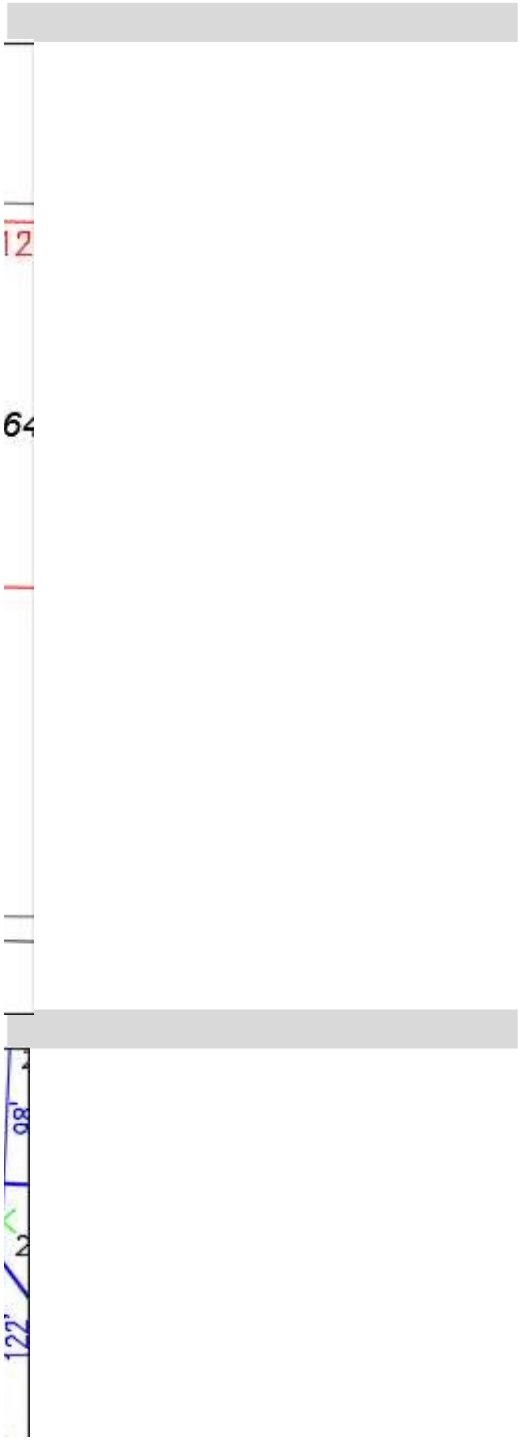
Sheath	NE.04.020
Count	36
Starting Pole #	NT
Starting Address	4509 20th St E
Ending Address	5601 20th St E
Footage	4787
Notes	


VALLEY AV E
174'
178'
137'
130'
347 JT(2)
43708
43709
5615
5619
5514
5516
5604
5441
5410
2441
2419
2501
DENTIST


20TH ST. E.
58 AV E
27999
27998
30723
29904
43761
6005
5955
HINSHAWS ACURA
FIFE SUBSTATION
100'
145'
123'
125'
118'
122'
119'
98'
87'
90'
230'
170 TR

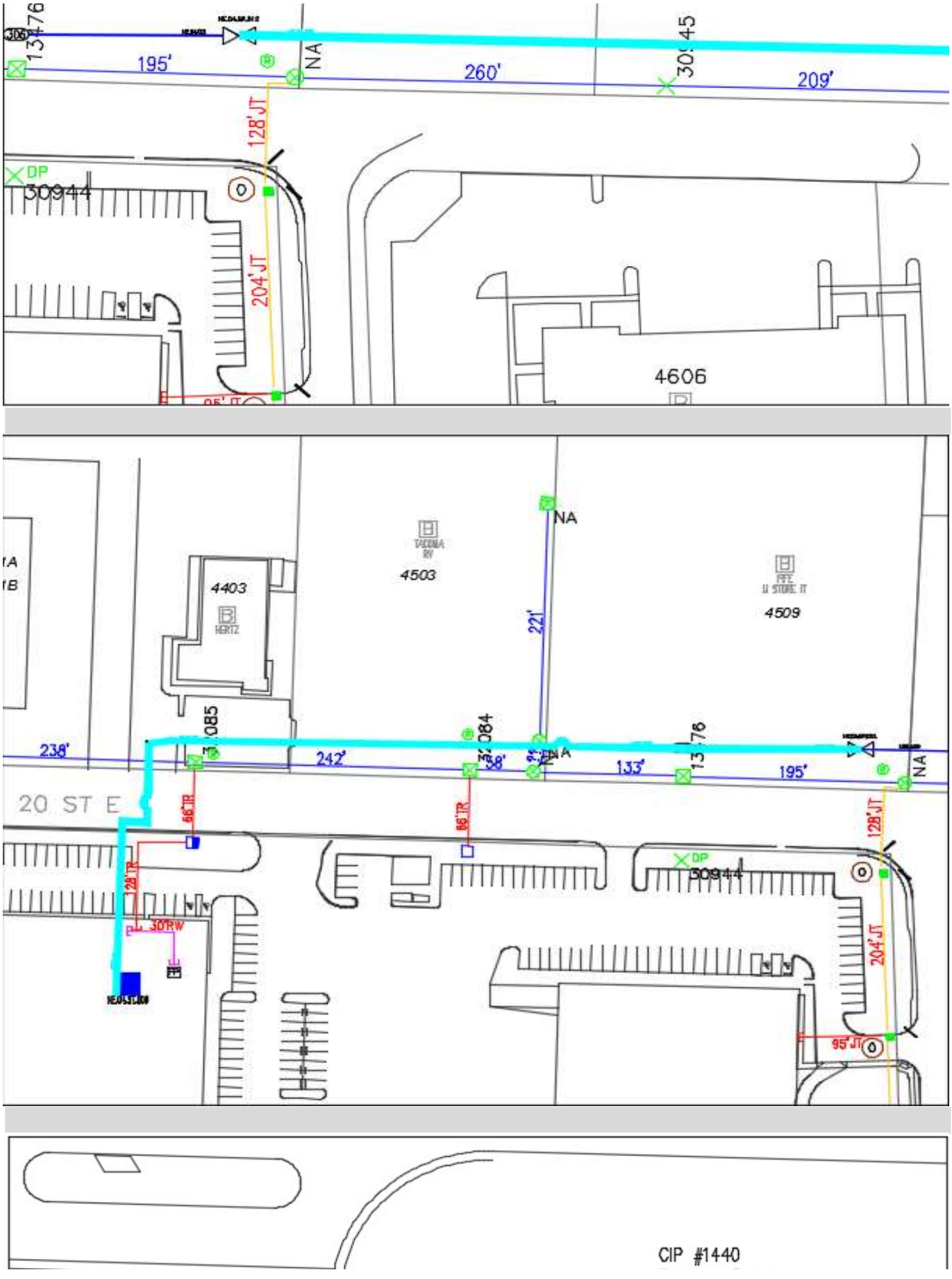

FIFE
U STORE IT
4509
4609
4609

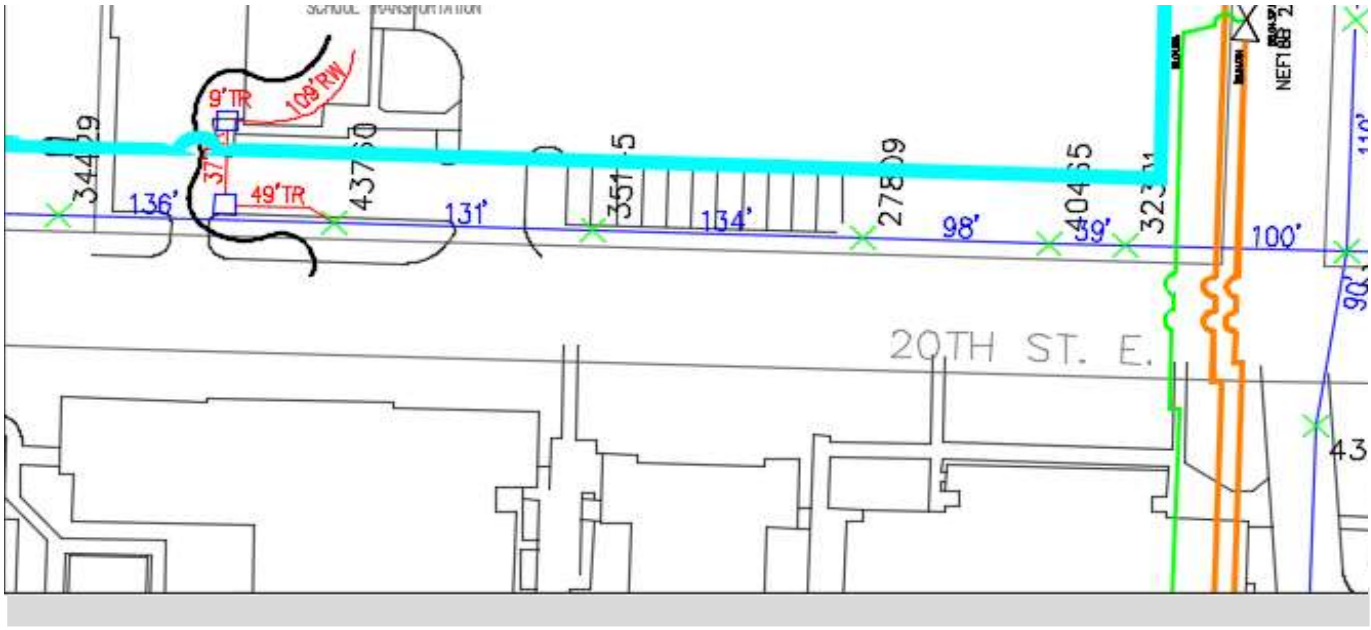

461'JT
2
10
6316
404'TR
MCCANN
CADILLAC/SAAB
81'TR
297'JT
170
68'JT
1
NE.04.ST.008
6411
1904
58
5601
FIRE PUBLIC

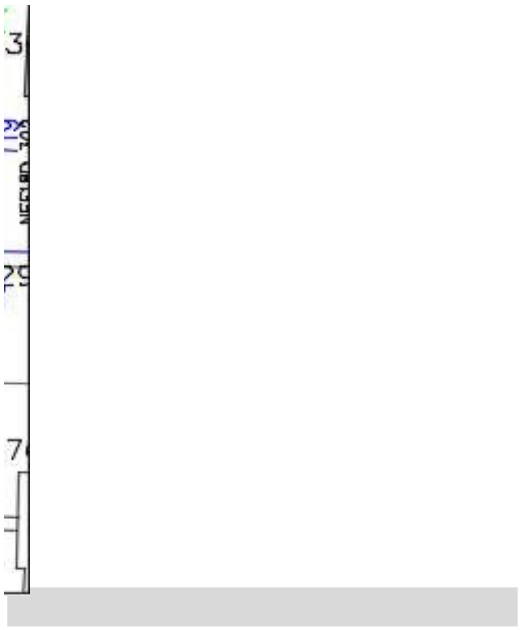

12
64
122'

Sheath	NE.04.021
Count	12
Starting Pole #	NT
Starting Address	4509 20th St E
Ending Address	4402 20th St E
Footage	1270
Notes	

Sheath	NE.04.024
Count	24
Starting Pole #	UG
Starting Address	5700 58th ave E
Ending Address	5580 Pac. Hwy. E

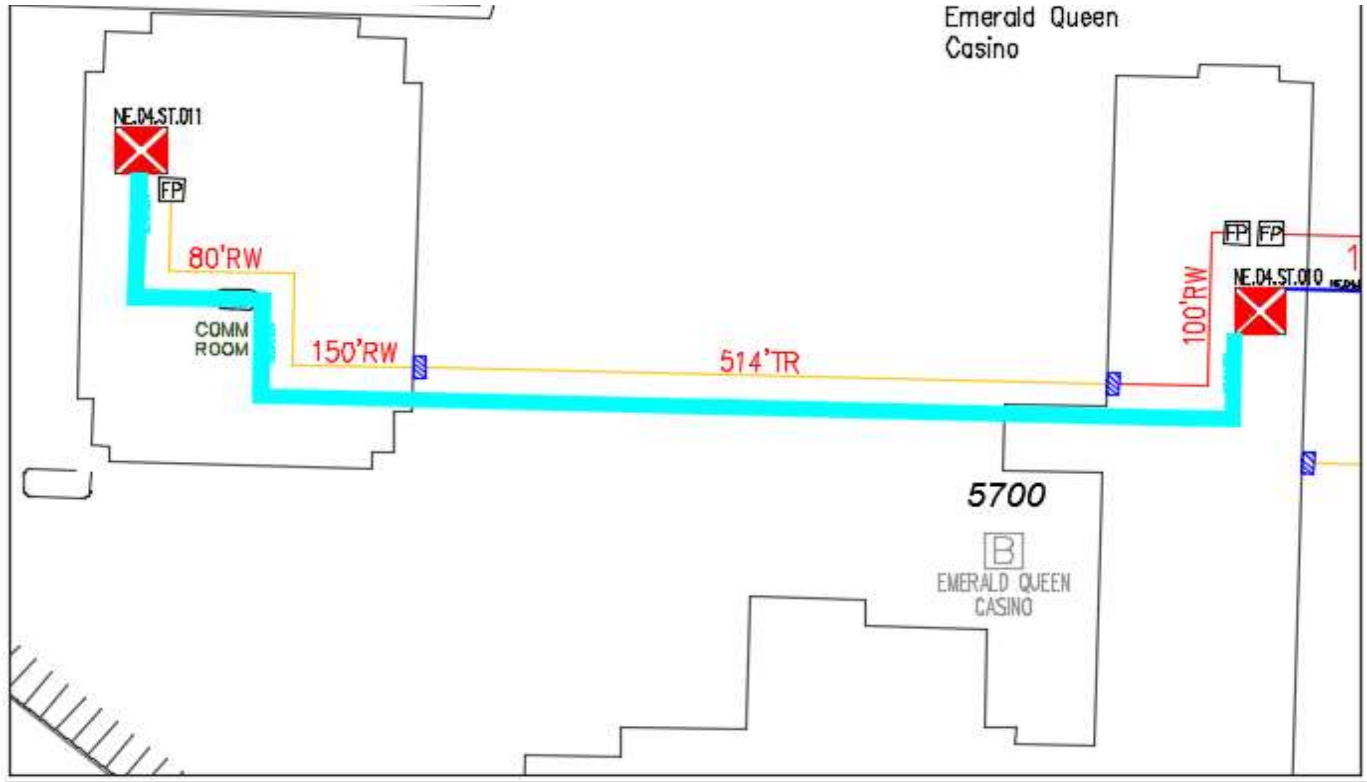

195'
260'
209'
128'JT
204'JT
DP
30944
NA
4606
4403
4503
4509
238'
242'
133'
195'
221'
20 ST E
66'TR
128'TR
30'RW
95'JT
CIP #1440

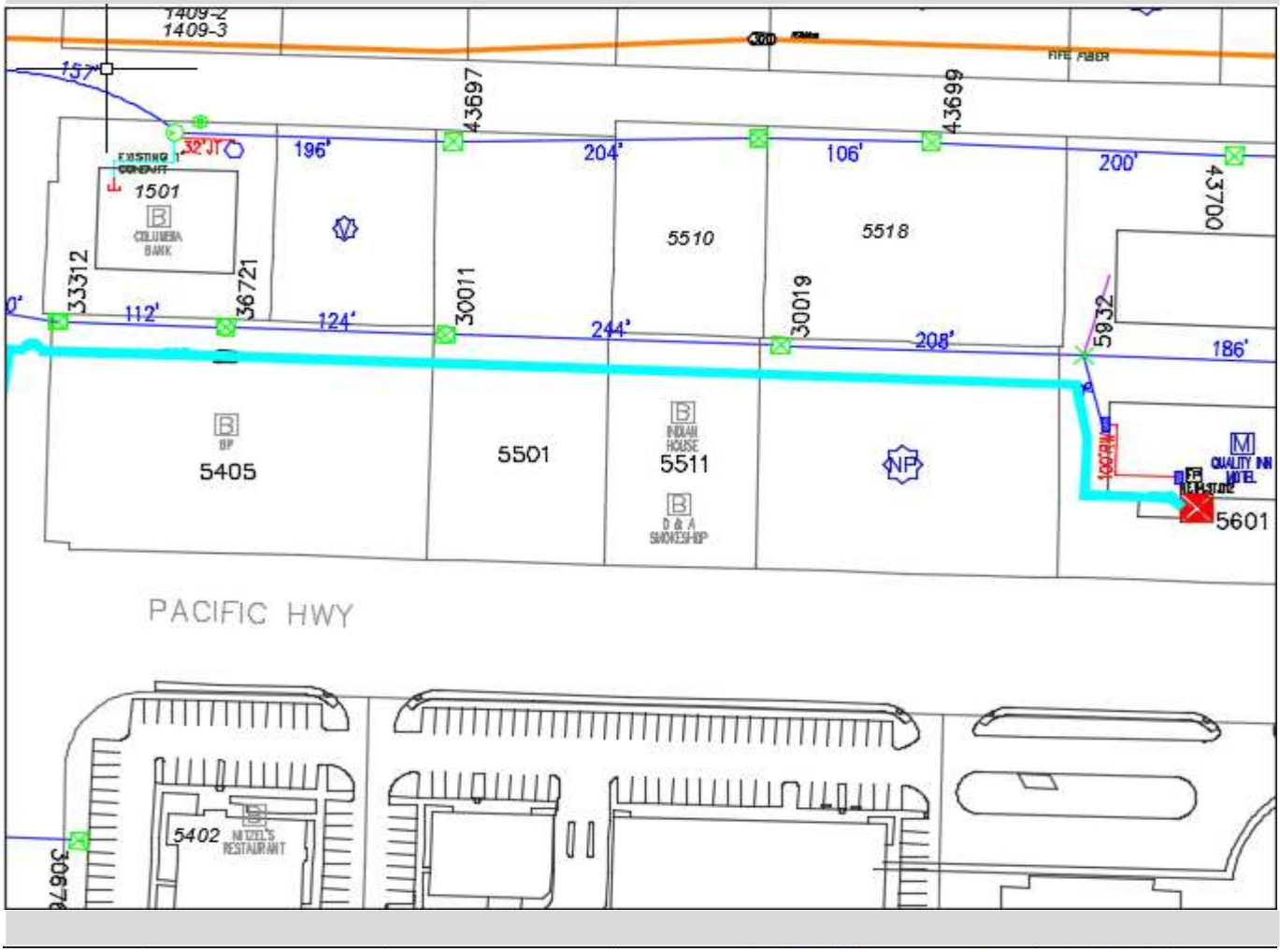

9'TR
109'RW
37'
49'TR
136'
131'
134'
98'
39'
100'
20TH ST. E.



Footage	844
Notes	

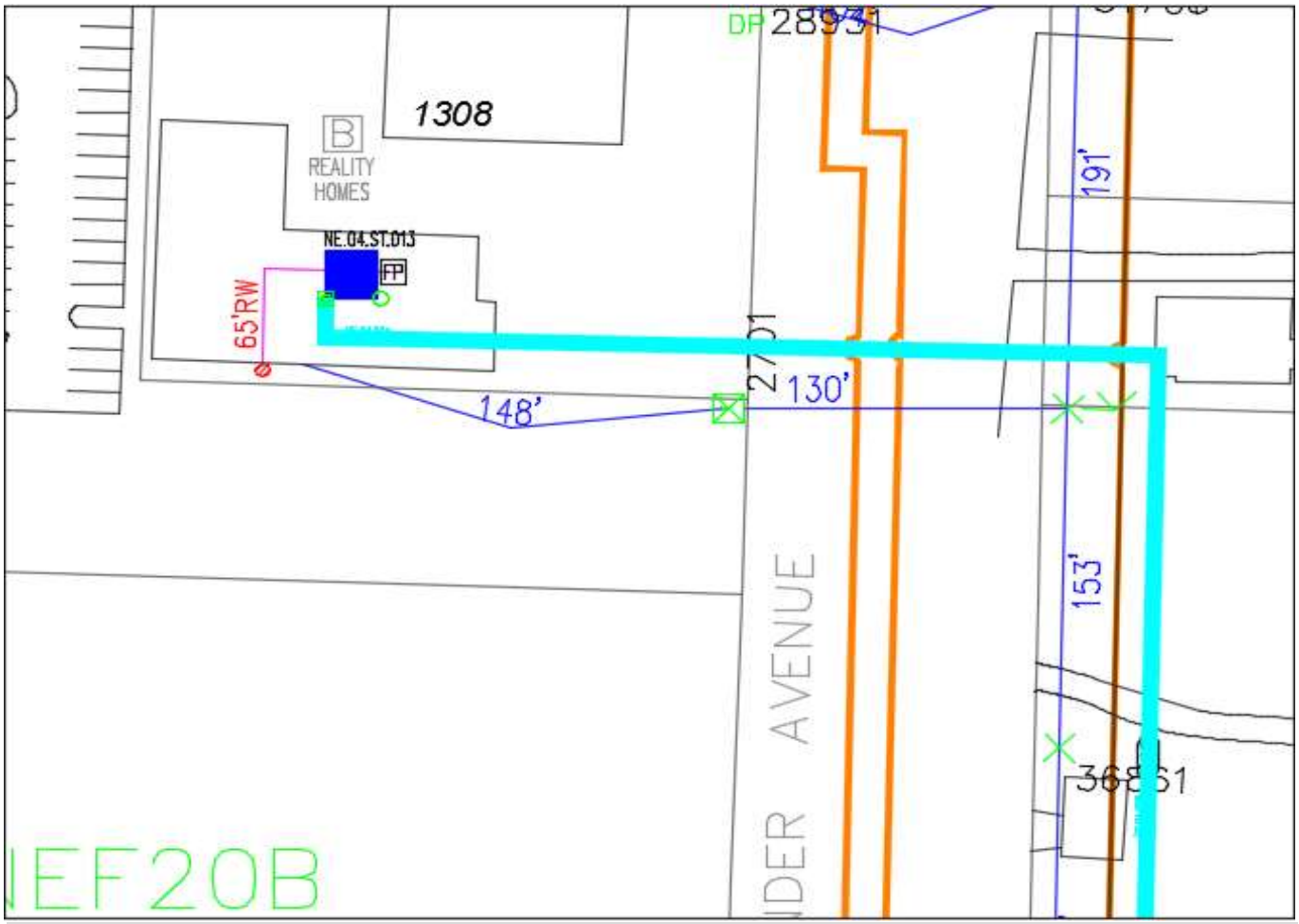
Sheath	NE.04.026
Count	24
Starting Pole #	33312
Starting Address	1501 54th Ave E
Ending Address	5601 Pacific Hwy
Footage	863
Notes	

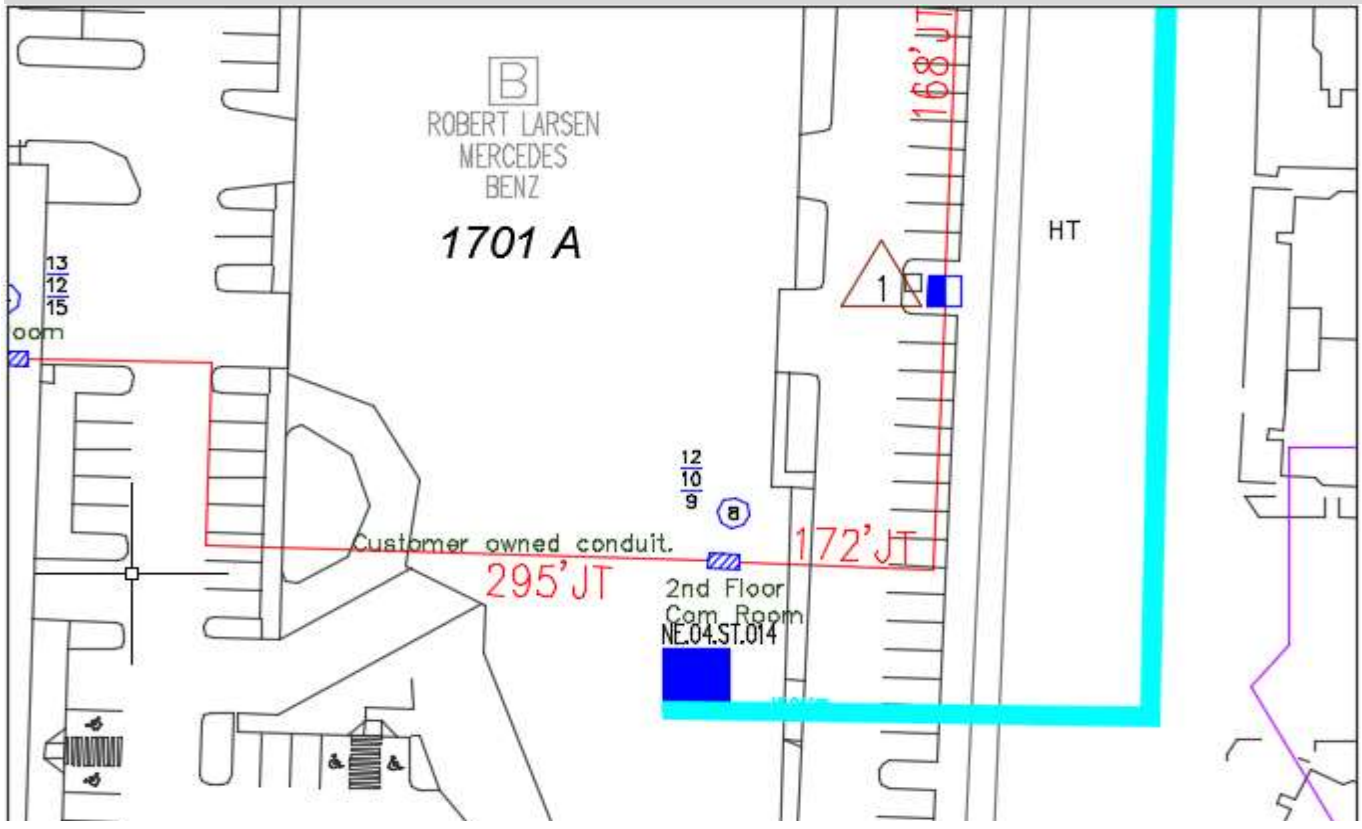

Emerald Queen
Casino
NE.04.ST.011
FP
80'RW
COMM
ROOM
150'RW
514'TR
100'RW
FP FP
NE.04.ST.010
5700
EMERALD QUEEN
CASINO


1409-2
1409-3
FIFE FIBER
43697
43699
43700
196'
204'
106'
200'
1501
COLUMBIA
BANK
5510
5518
33312
36721
30011
30019
5932
112'
124'
244'
208'
186'
BP
5405
5501
INDIAN
HOUSE
5511
D & A
SMOKESHOP
QUALITY INN
MOTEL
5601
PACIFIC HWY
5402
NUTZEL'S
RESTAURANT

Sheath	NE.04.028
Count	12
Starting Pole #	2701
Starting Address	1308 Alexander Ave
Ending Address	1308 Alexander Ave
Footage	148
Notes	

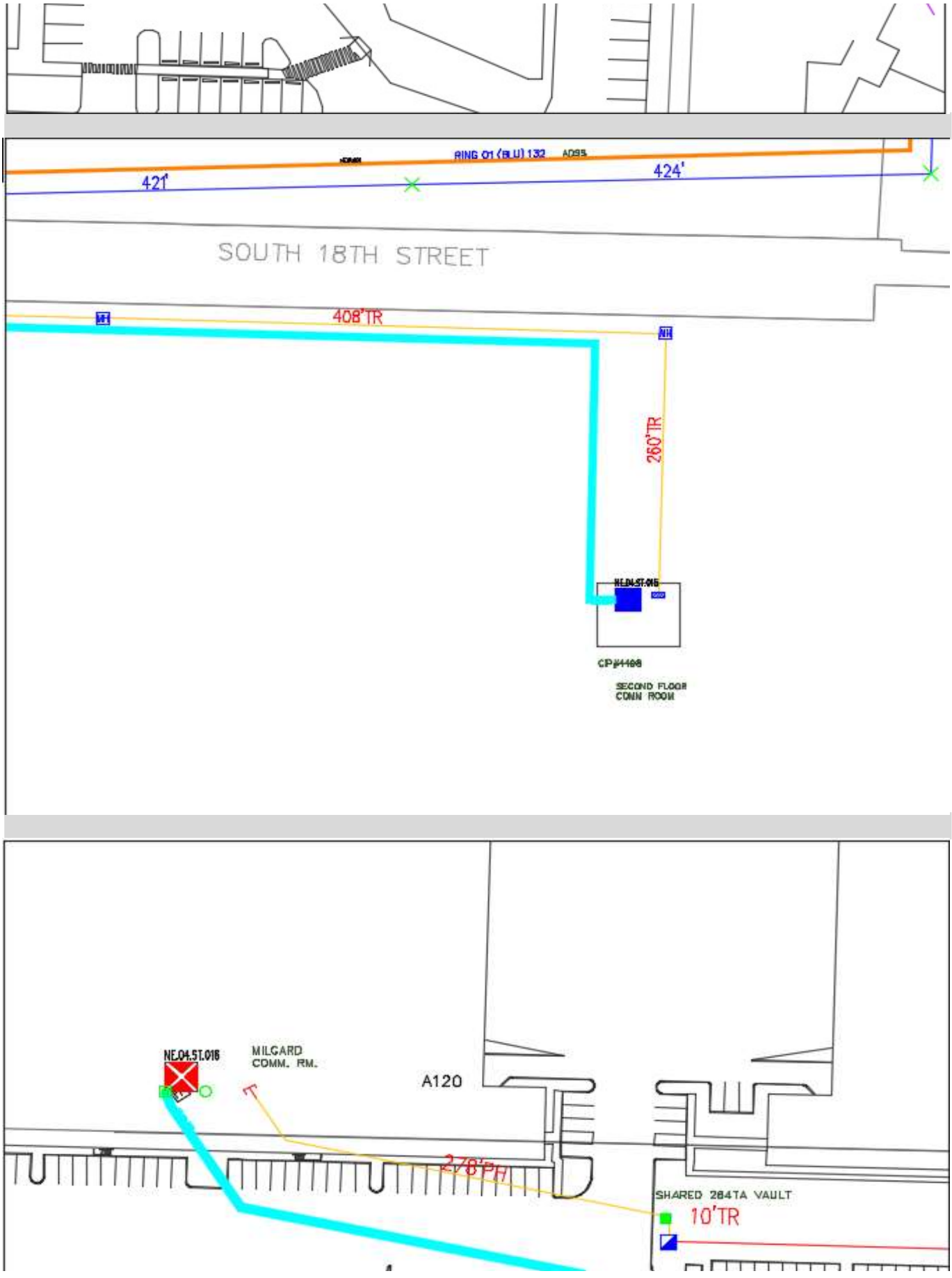
Sheath	NE.04.029
Count	12
Starting Pole #	UG
Starting Address	1701 A Alexander Ave
Ending Address	1701 A Alexander Ave
Footage	522
Notes	


DP 28931
1308
B
REALITY
HOMES
NE.04.ST.013
FP
65'RW
148'
130'
191'
153'
AVENUE

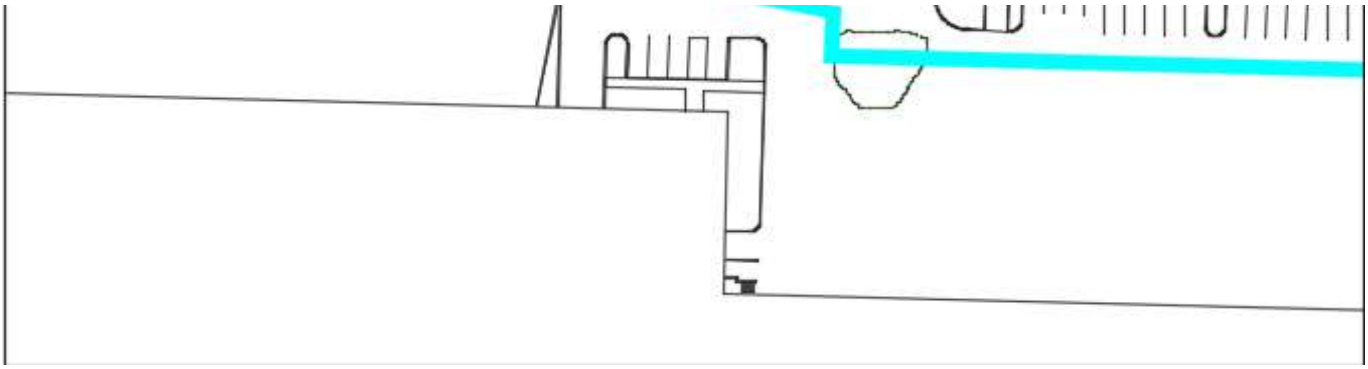

B
ROBERT LARSEN
MERCEDES
BENZ
1701 A
168'JT
HT
1
13
12
15
12
10
9
8
Customer owned conduit.
295'JT
172'JT
2nd Floor
Com Room
NE.04.ST.014

Sheath	NE.04.031
Count	12
Starting Pole #	UG
Starting Address	4015 SR-509 N. Frontage Rd
Ending Address	4015 SR-509 N. Frontage Rd
Footage	408
Notes	

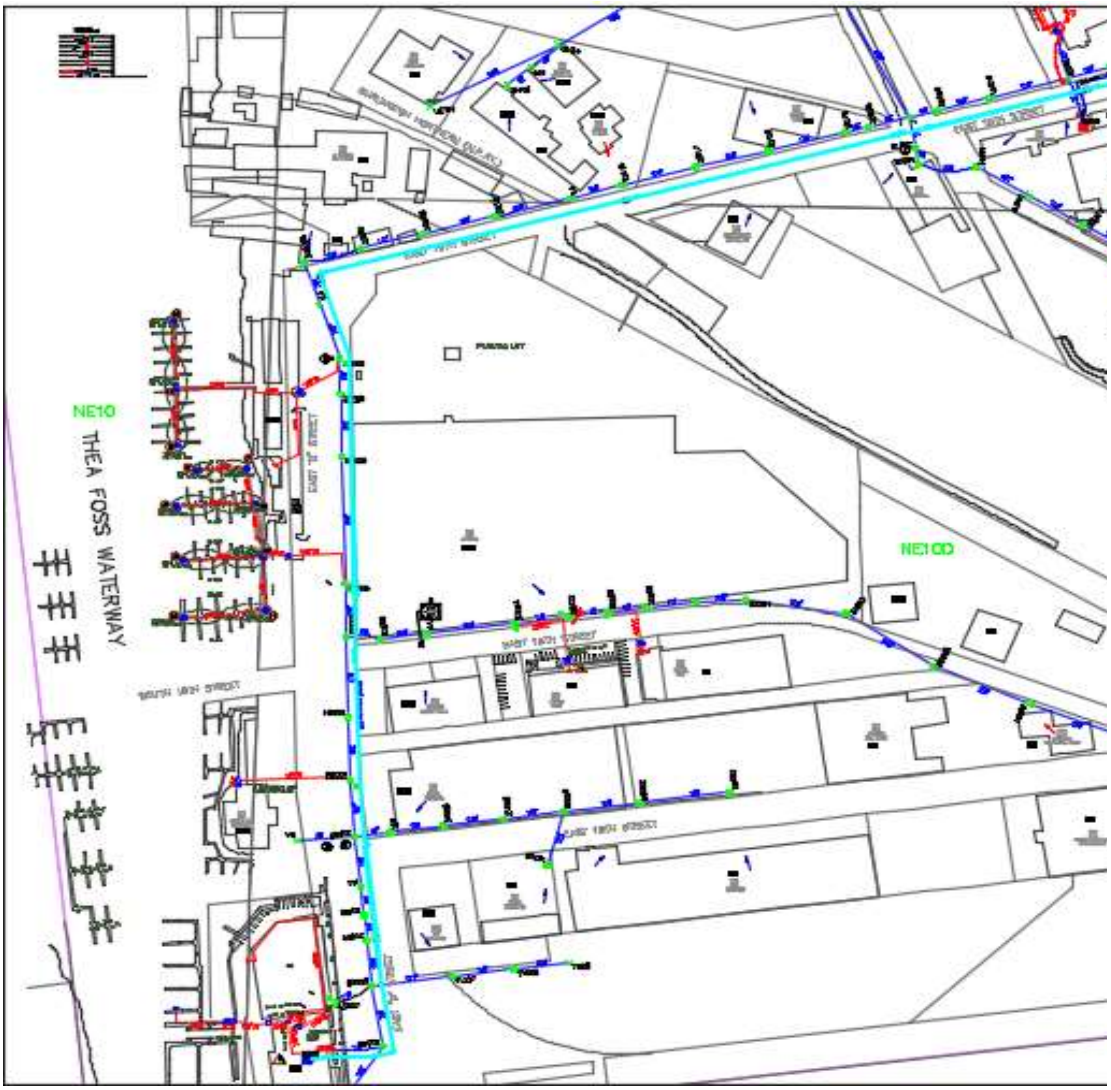
Sheath	NE.04.033
Count	12
Starting Pole #	
Starting Address	2400 70th Ave E
Ending Address	2380 70th Ave E
Footage	288
Notes	

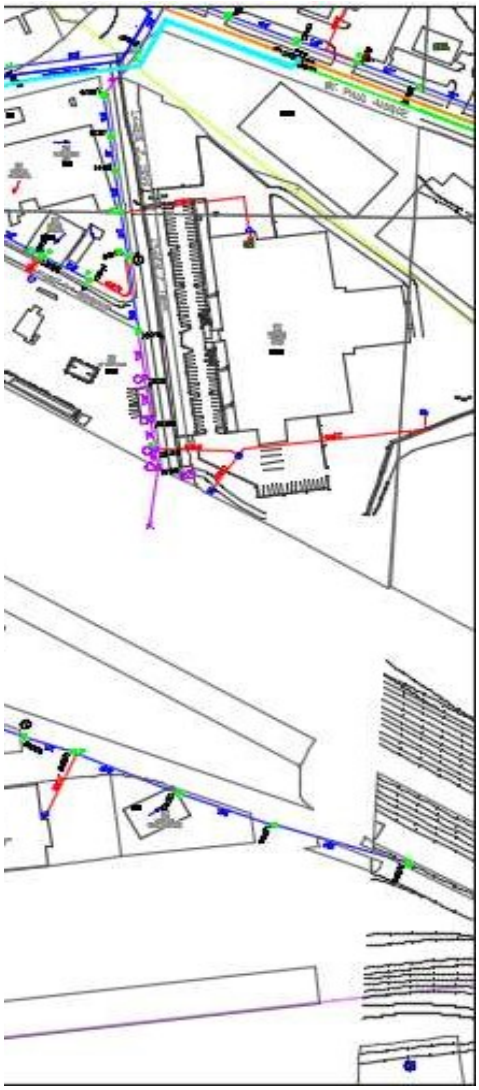

RING 01 (BLU) 132 ADSS
421'
424'
SOUTH 18TH STREET
408'TR
260'TR
CP#4168
SECOND FLOOR
COMM ROOM
NE.04.ST.016
MILGARD
COMM. RM.
A120
278'PH
SHARED 284TA VAULT
10'TR

51

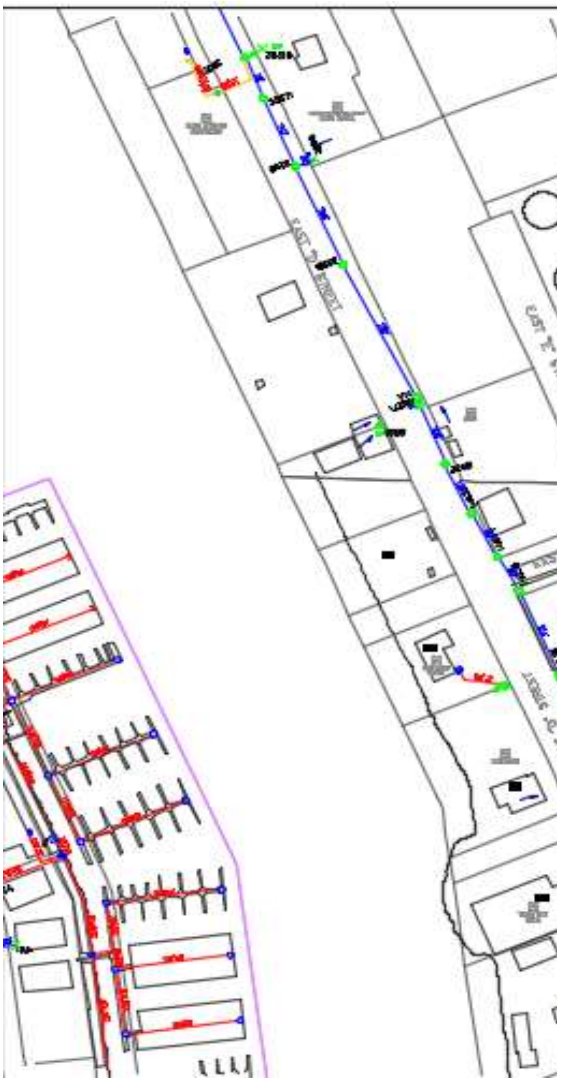


NE.03.023

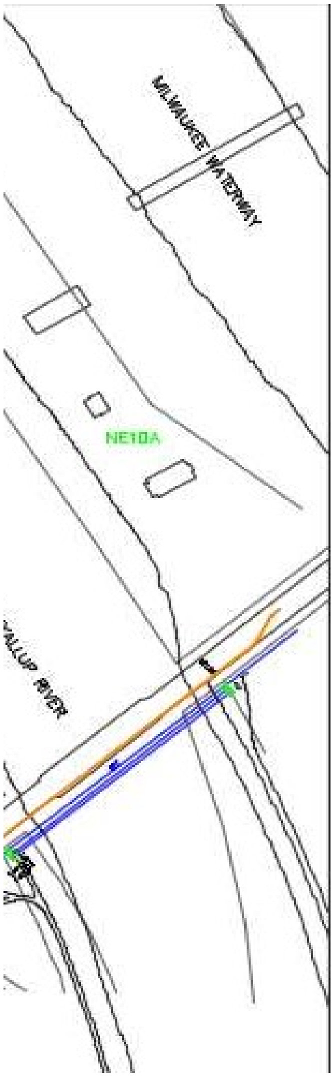

NE10
THEA FOSS WATERWAY
NE100
EAST 11TH STREET
EAST 7TH STREET



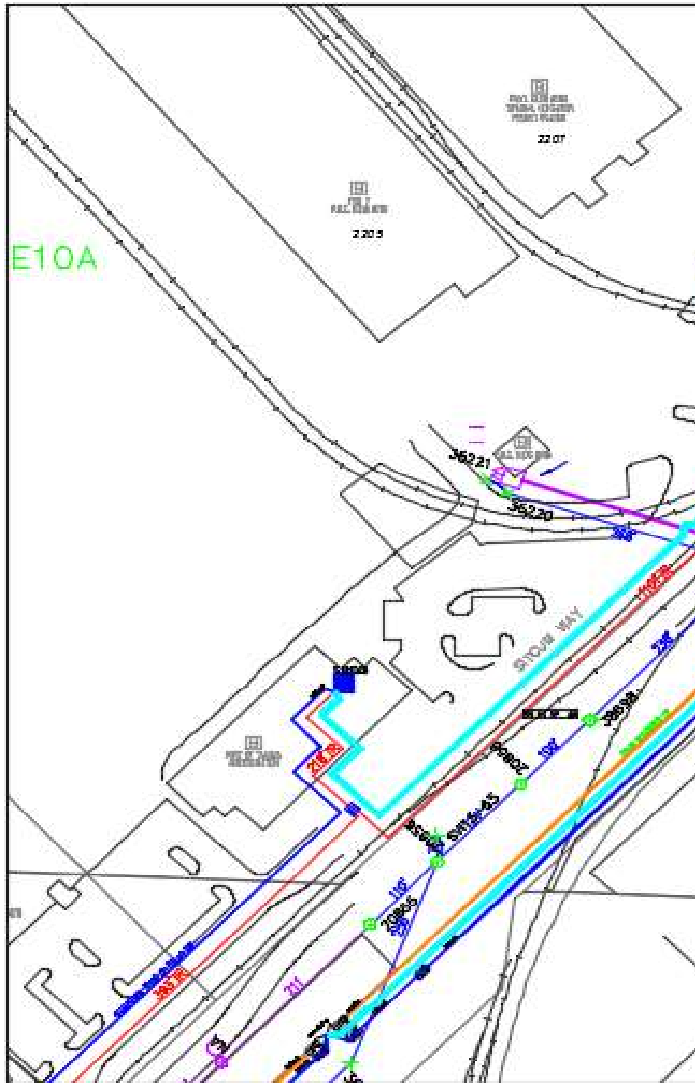
NE.03.030

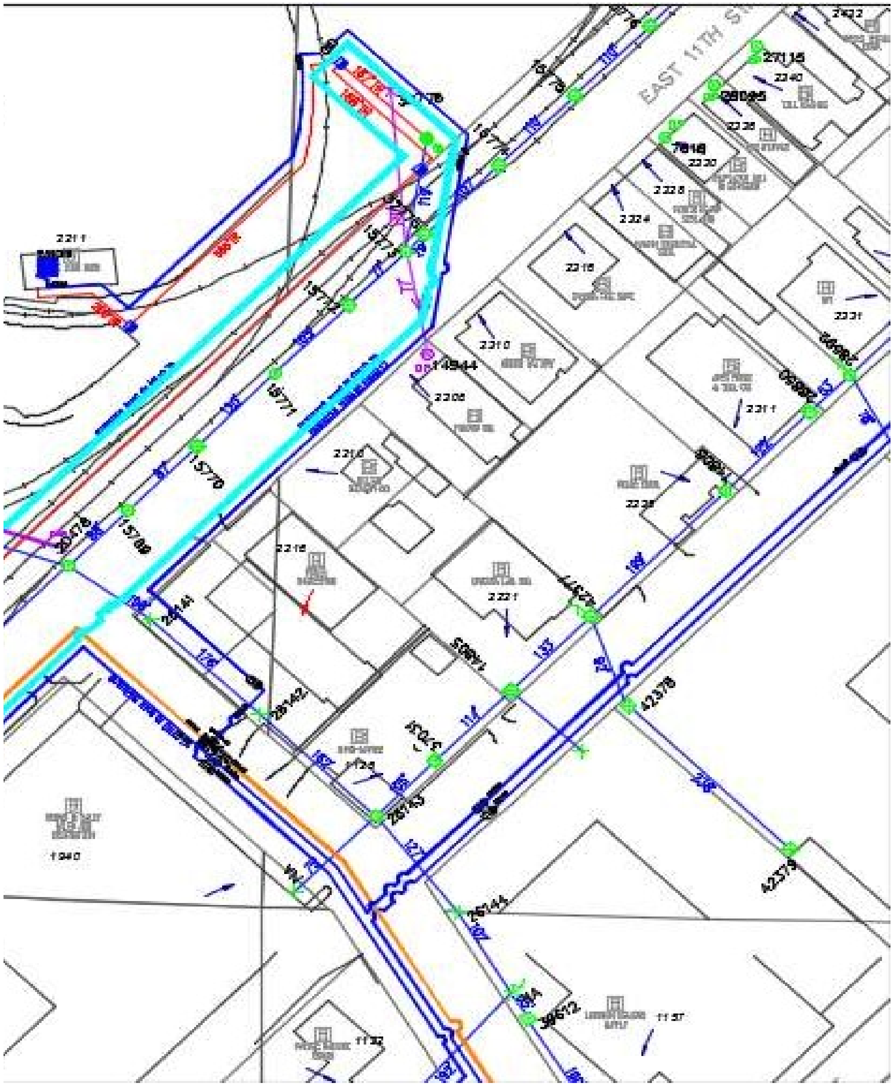


NE.03.045


MILWAUKEE WATERWAY
NE10A
ALLUP RIVER

NE.03.047

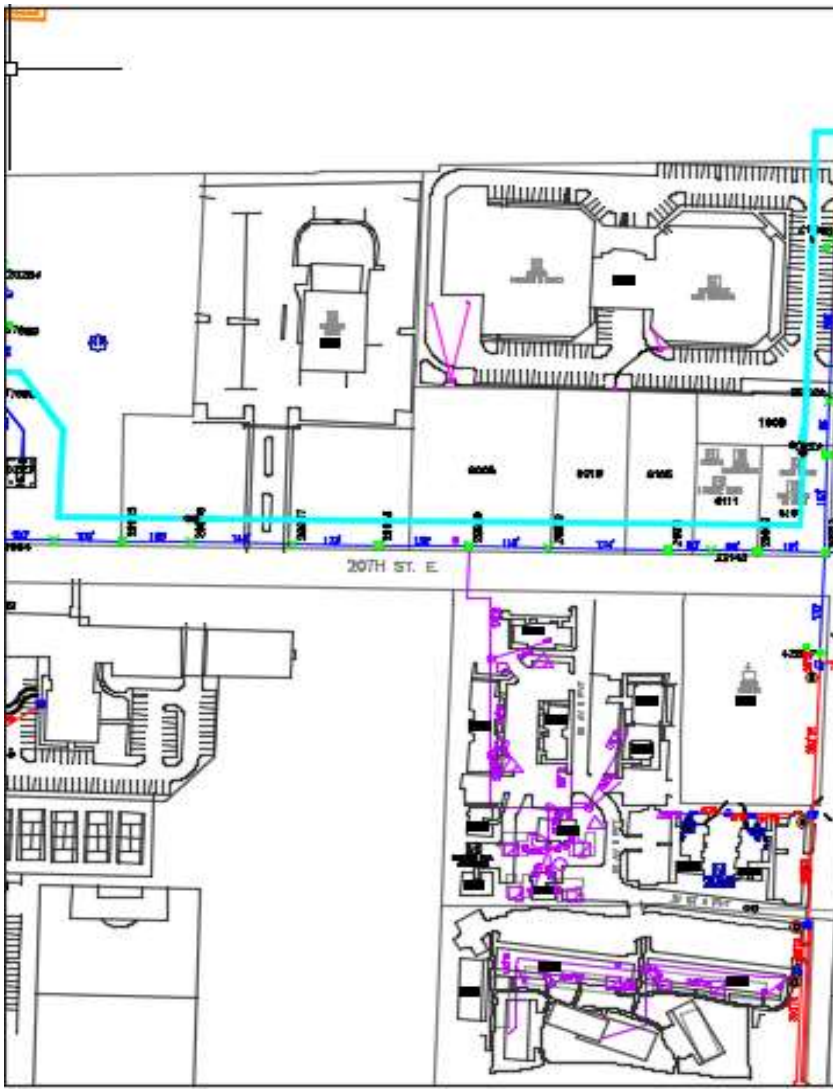

E10A
2207
2205
36221
36220
SITCUM WAY
20856

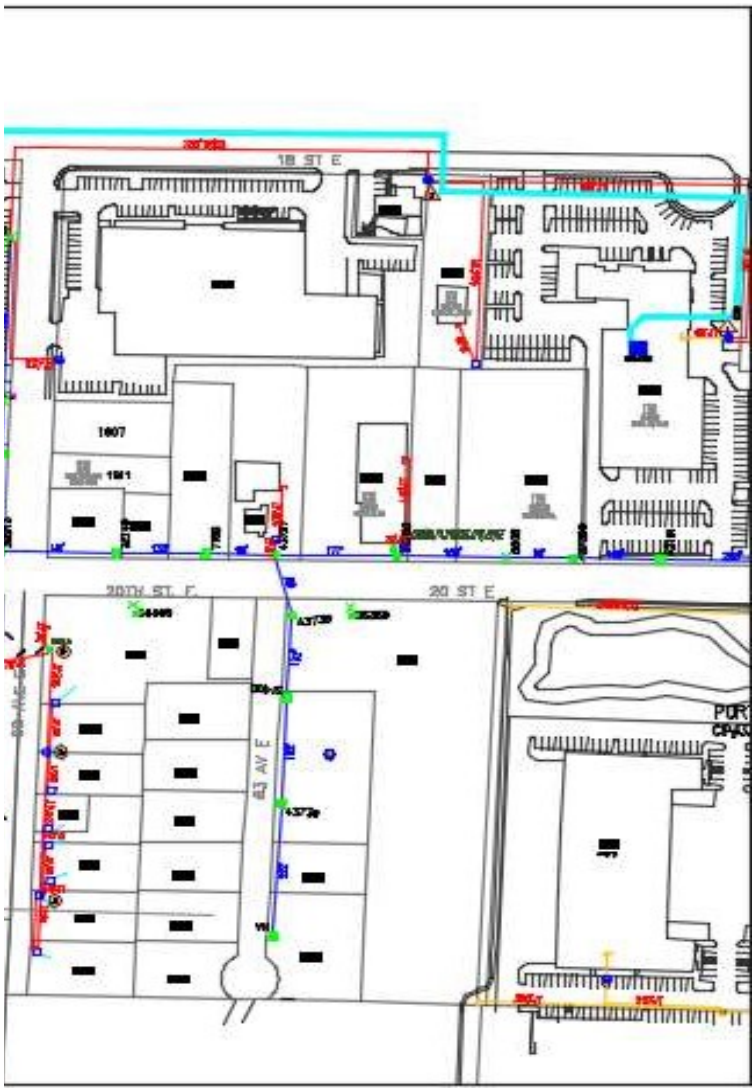


NE.03.049

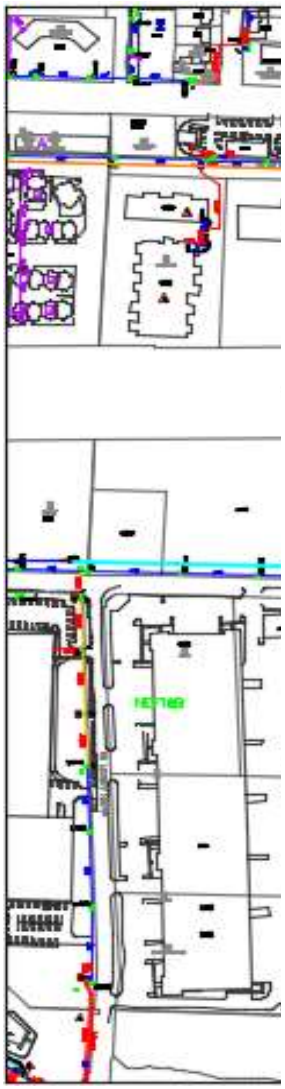

EAST 11TH STREET
ROSS WAY

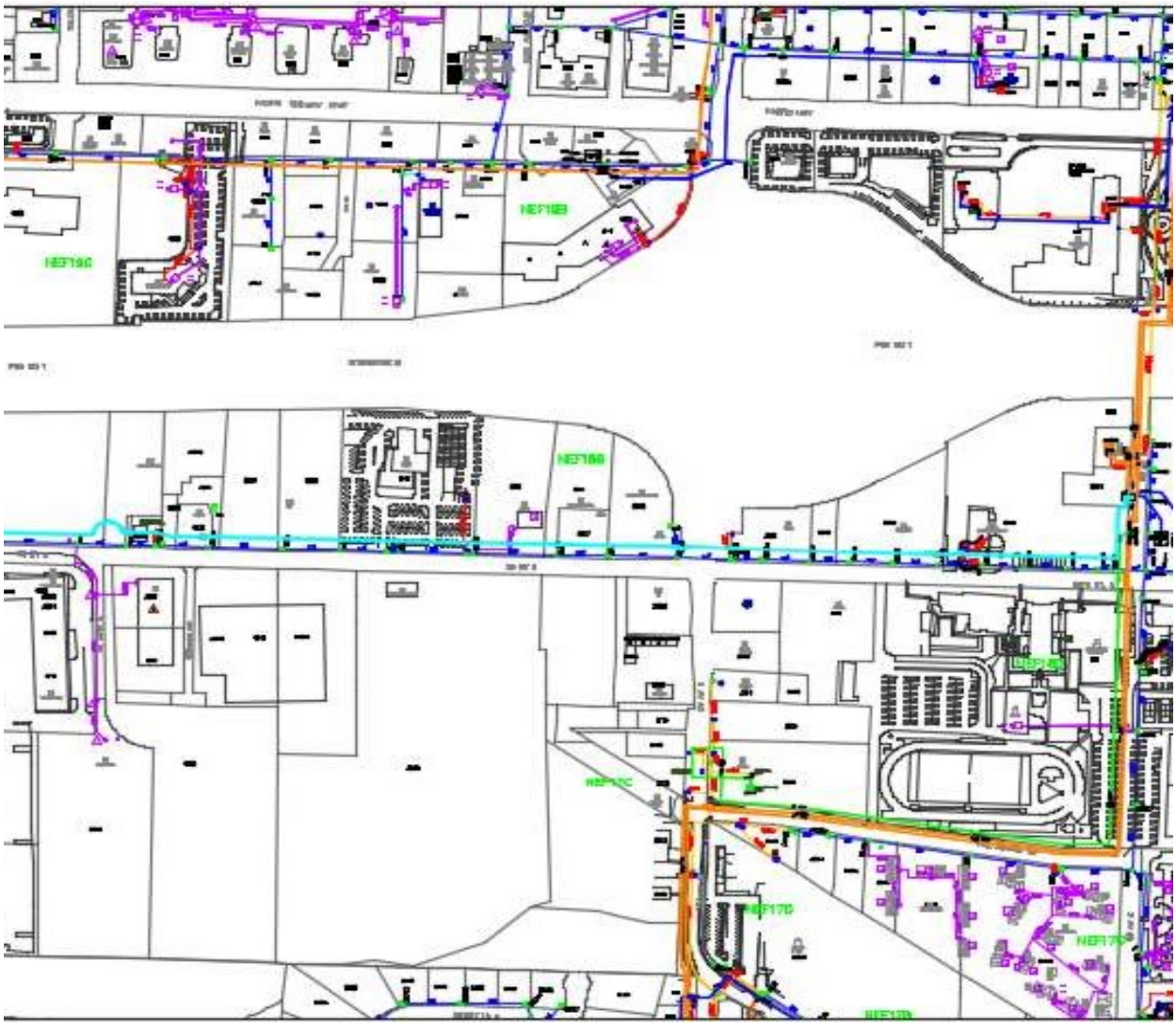
NE.04.019





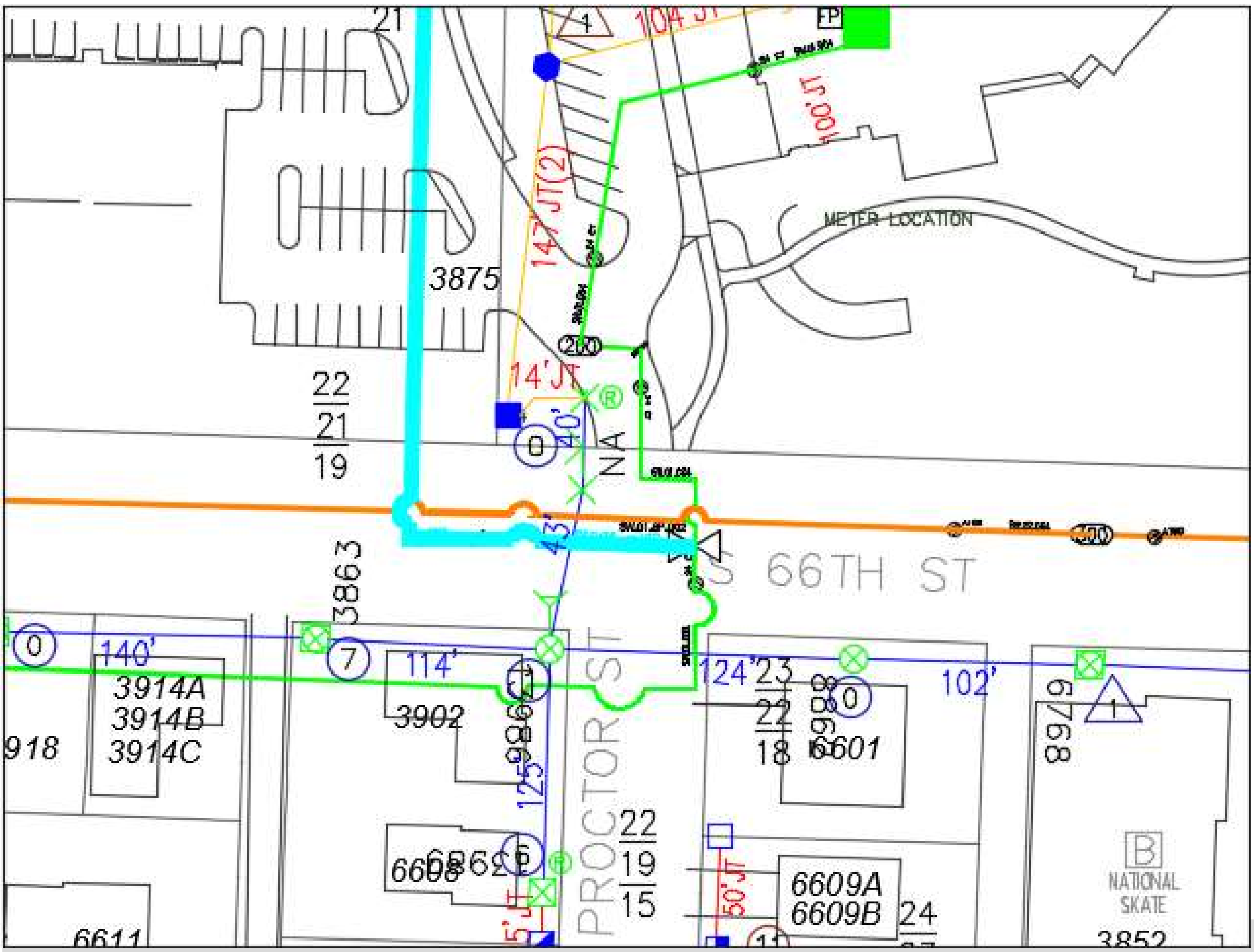
NE.04.020

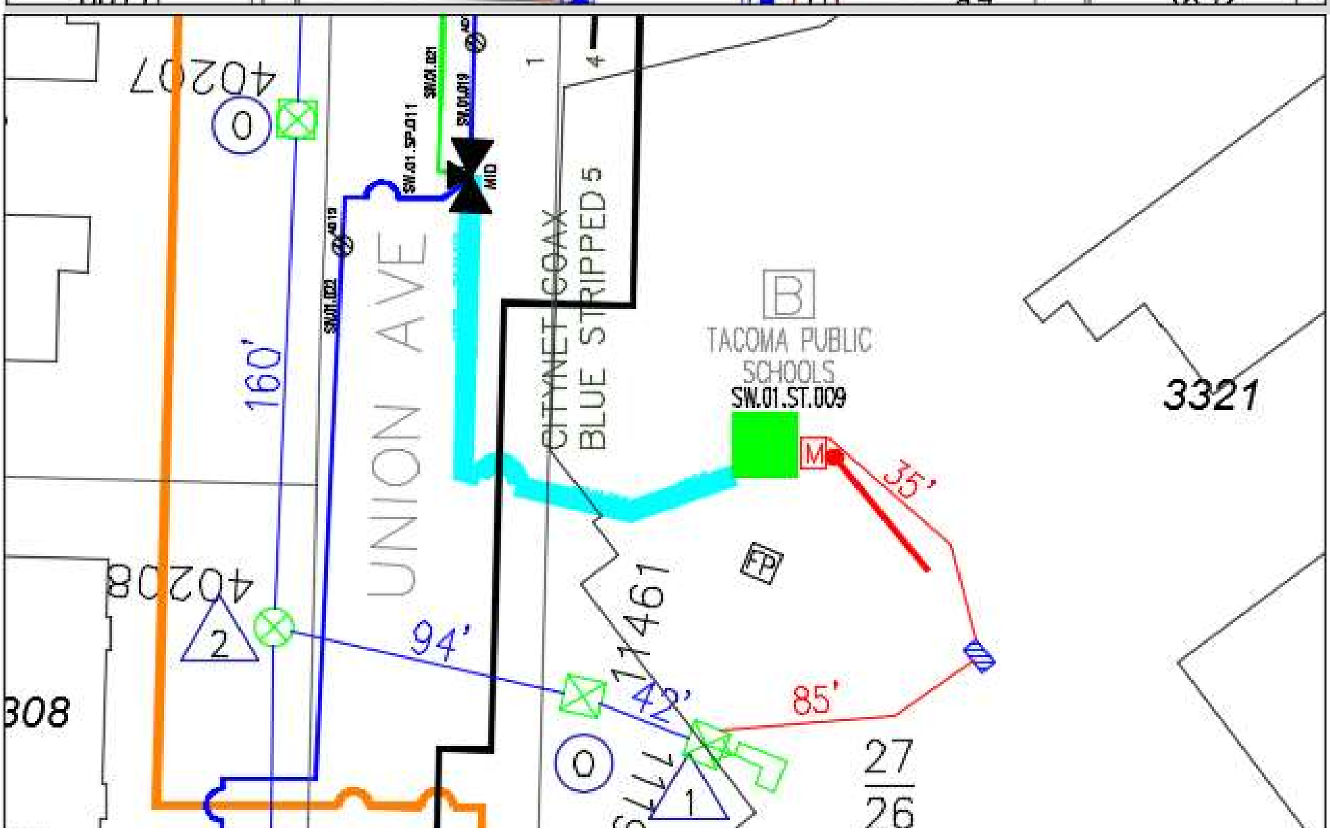


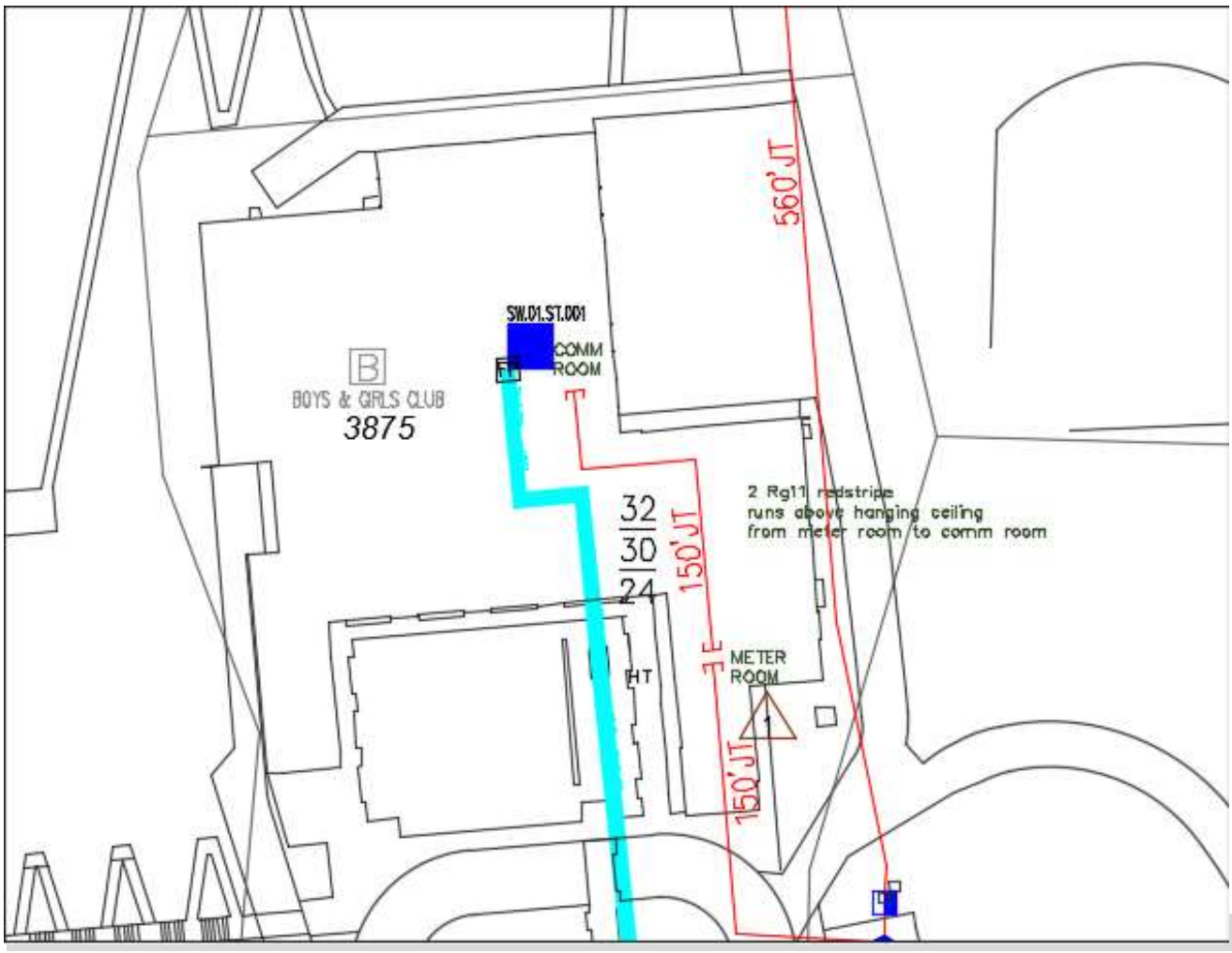


Sheath	SW.01.003
Count	12
Starting Pole #	NA
Starting Address	3871 S 66th St
Ending Address	3871 S 66th St
Footage	841
Notes	

Sheath	SW.01.020
Count	12
Starting Pole #	11461
Starting Address	3321 S Union Ave
Ending Address	
Footage	162
Notes	

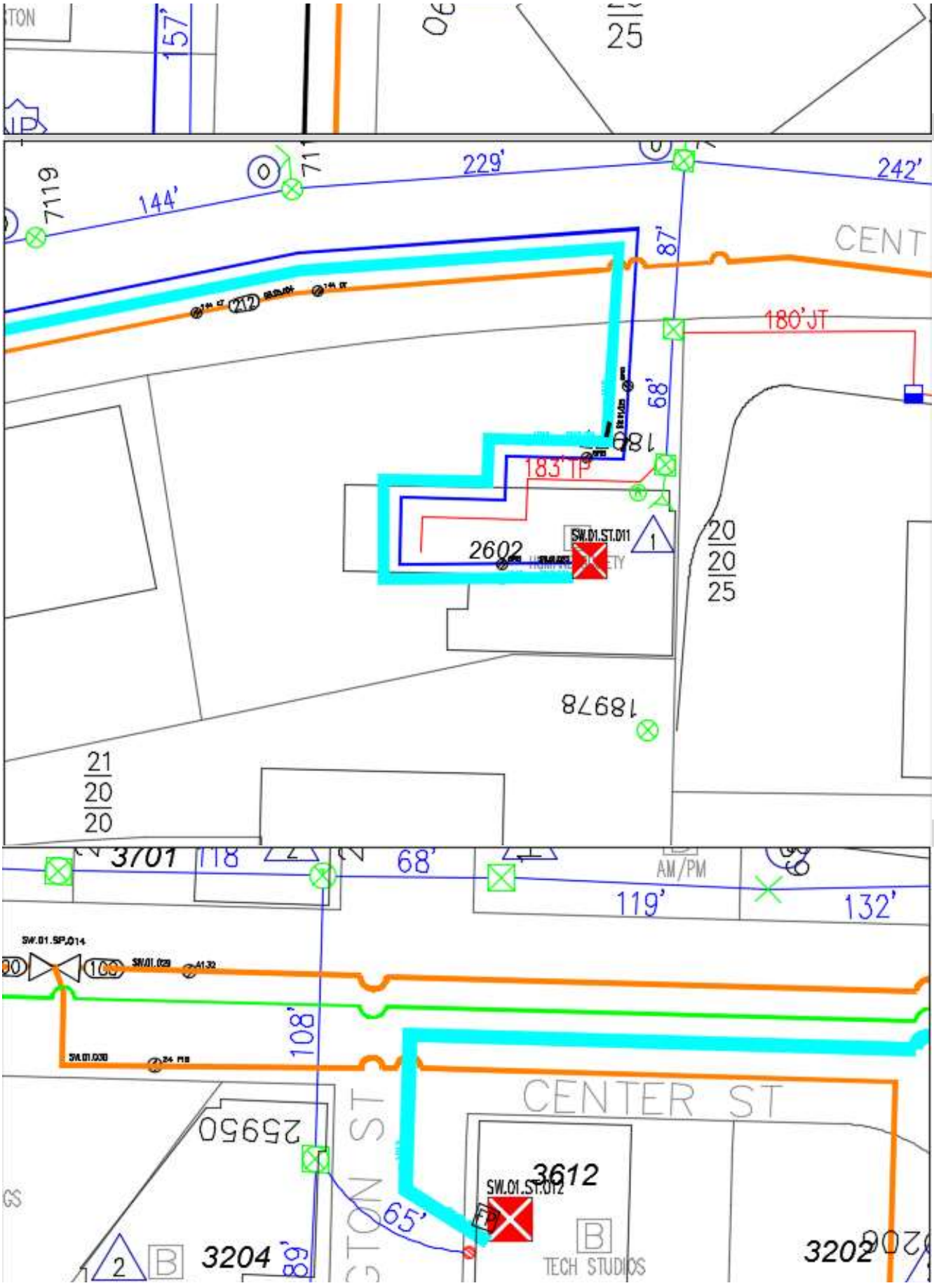

3875
METER LOCATION
147' JT(2)
100' JT
14' JT
S 66TH ST
PROCTOR ST
3863
140'
114'
124'
102'
3914A
3914B
3914C
3902
918
6601
6609A
6609B
6608
NATIONAL SKATE
50' JT


UNION AVE
CITYNET COAX
BLUE STRIPPED 5
TACOMA PUBLIC SCHOOLS
SW.01.ST.009
3321
160'
94'
42'
85'
35'
MID


SW.01.ST.001
COMM ROOM
B
BOYS & GIRLS CLUB
3875
560' JT
150' JT
150' JT
32
30
24
HT
METER ROOM
2 Rg11 redstripe
runs above hanging ceiling
from meter room to comm room

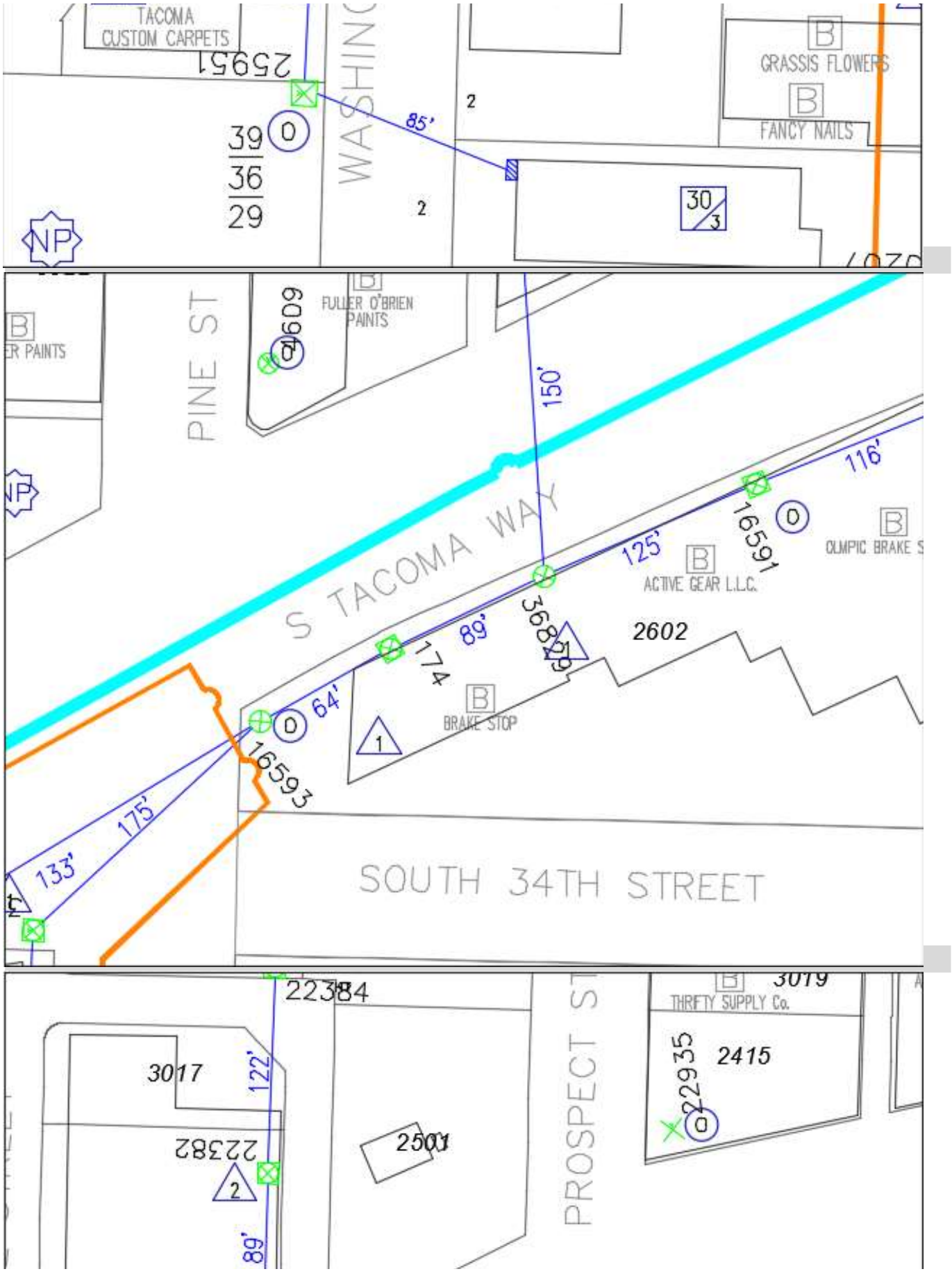
Sheath	SW.01.023
Count	6
Starting Pole #	N/A
Starting Address	2602 S Center St
Ending Address	
Footage	251
Notes	

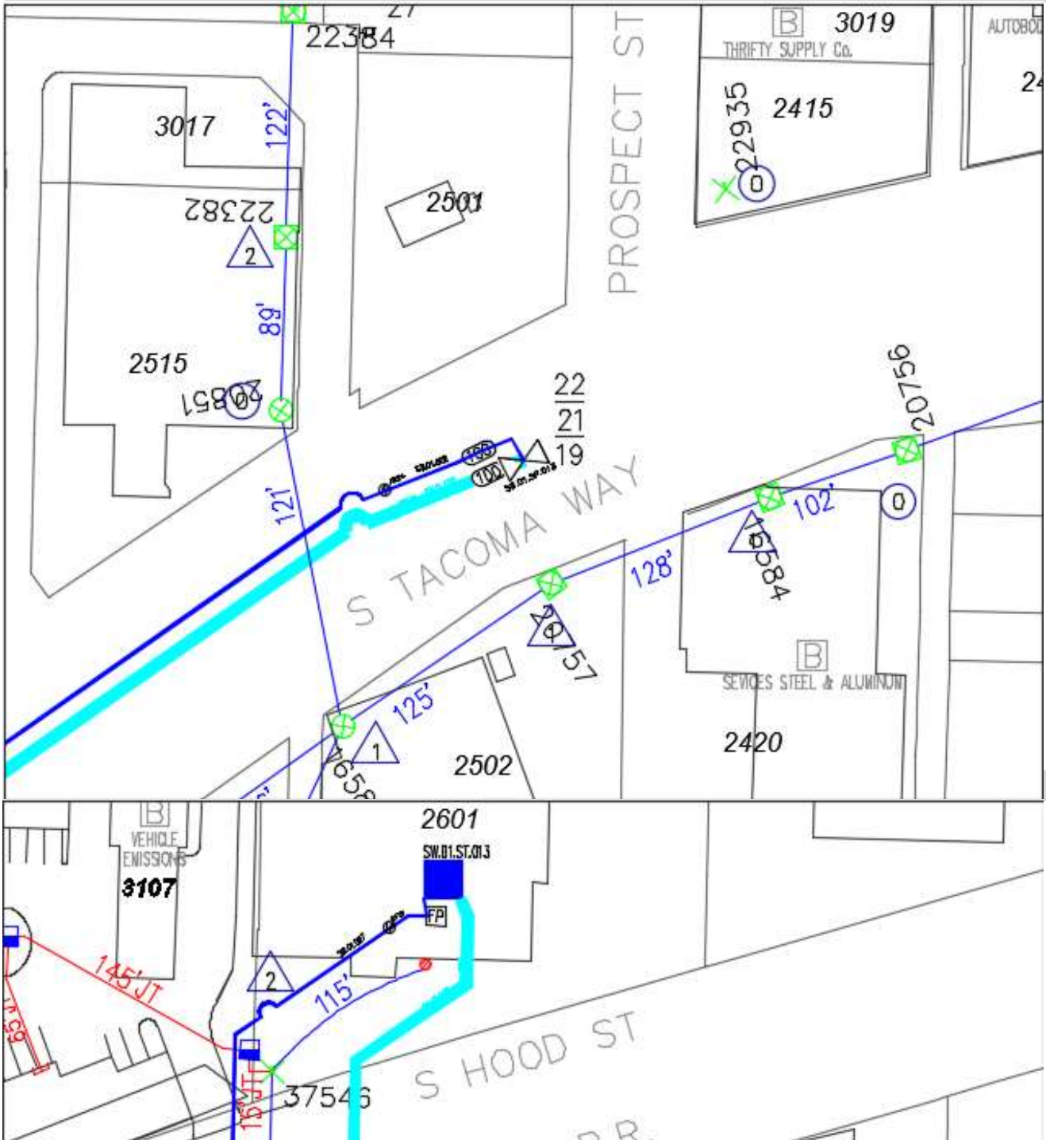
Sheath	SW.01.024
Count	12
Starting Pole #	25950
Starting Address	3612 S Center St
Ending Address	
Footage	65
Notes	


7119
144'
229'
242'
87'
CENT
180'JT
68'
183'TP
SW.01.ST.011
2602
20
20
25
18978
21
20
20
3701
118
68'
AM/PM
119'
132'
SW.01.SP.014
SW.01.029
SW.01.030
108'
CENTER ST
25950
3612
SW.01.ST.012
FP
65'
B
TECH STUDIOS
3204
89'
2
B
3202

Sheath	SW.01.025
Count	36
Starting Pole #	174
Starting Address	2622 S Tacoma Way
Ending Address	2502 S Tacoma Way
Footage	952
Notes	

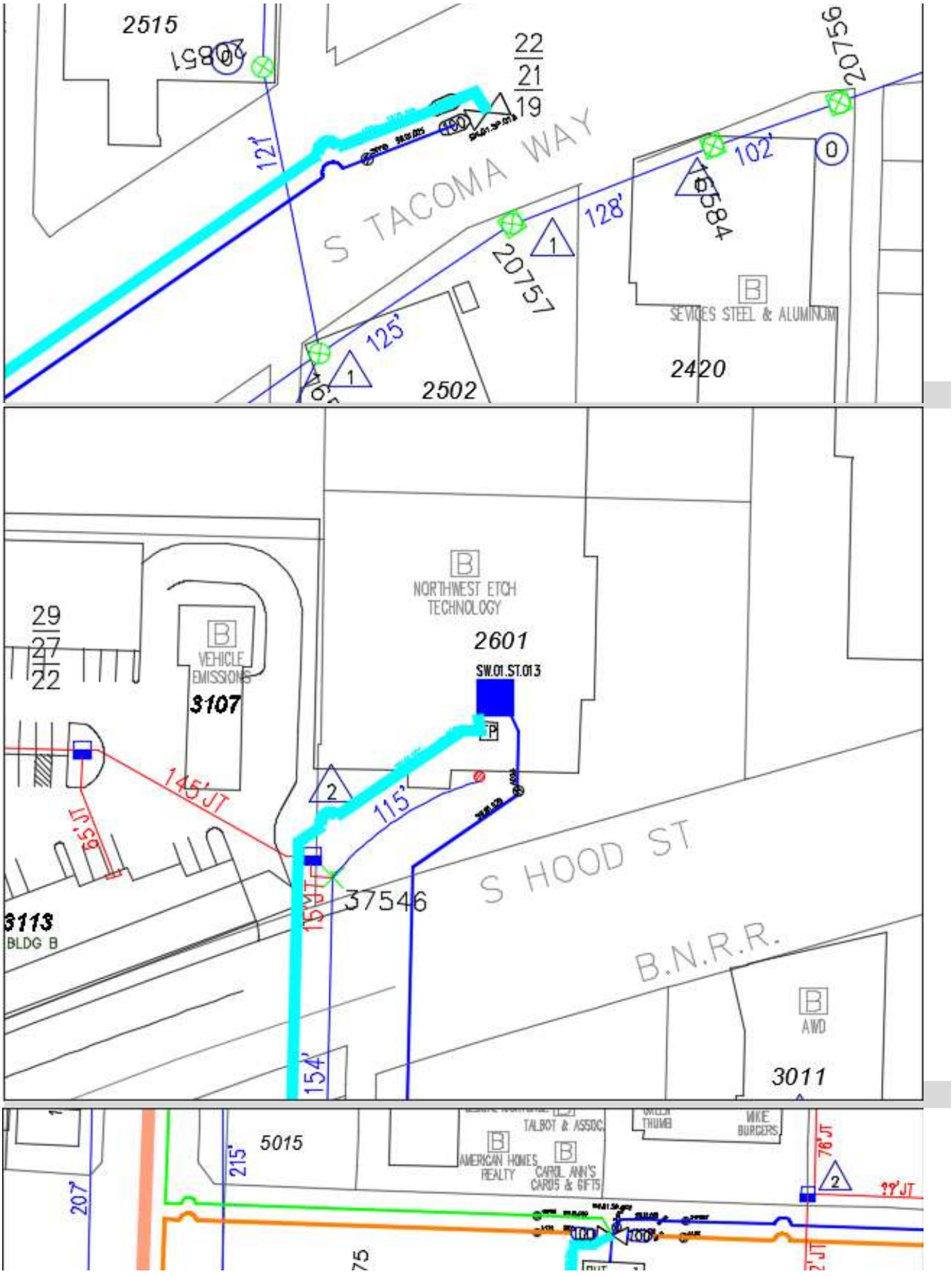
Sheath	SW.01.026
Count	24
Starting Pole #	20757
Starting Address	2502 S Tacoma Way
Ending Address	2601 S Hood St
Footage	1422
Notes	


TACOMA CUSTOM CARPETS
25951
WASHINGTON
GRASSIS FLOWERS
FANCY NAILS
85'
39
36
29
30/3
NP
PINE ST
FULLER O'BRIEN PAINTS
24609
150'
S TACOMA WAY
116'
16591
125'
ACTIVE GEAR L.L.C.
OLYMPIC BRAKE S
89'
36809
2602
174
64'
BRAKE STOP
16593
175'
133'
SOUTH 34TH STREET
22384
3017
122'
22382
2501
PROSPECT ST
THRIFTY SUPPLY Co.
3019
22935
2415
89'


22384
3017
122'
22382
2
89'
2515
20851
2501
PROSPECT ST
3019
THRIFTY SUPPLY Co.
2415
22935
22
21
19
121'
S TACOMA WAY
20756
102'
128'
15584
20757
SERVICES STEEL & ALUMINUM
2420
125'
1
20656
2502
2601
SW.01.ST.01.3
FP
VEHICLE EMISSIONS
3107
145'JT
115'
2
37546
S HOOD ST

Sheath	SW.01.027
Count	6
Starting Pole #	UG
Starting Address	2601 S Hood St
Ending Address	2622 S Tacoma Way
Footage	1554
Notes	

Sheath	SW.01.044
Count	12
Starting Pole #	UG
Starting Address	4916 Center St
Ending Address	4916 Center St
Footage	450


2515
20851
22
21
19
20759
S TACOMA WAY
121'
102'
128'
16584
20757
125'
SEVIGES STEEL & ALUMINUM
2420
2502
NORTHWEST ETCH TECHNOLOGY
2601
SW.01.ST.013
29
27
22
VEHICLE EMISSIONS
3107
145' JT
65' JT
115'
37546
S HOOD ST
3113
BLDG B
154'
B.N.R.R.
AWD
3011
5015
TALBOT & ASSOC.
AMERICAN HOMES REALTY
CAROL ANN'S CARDS & GIFTS
MIKE BURGERS
215'
207'
76' JT

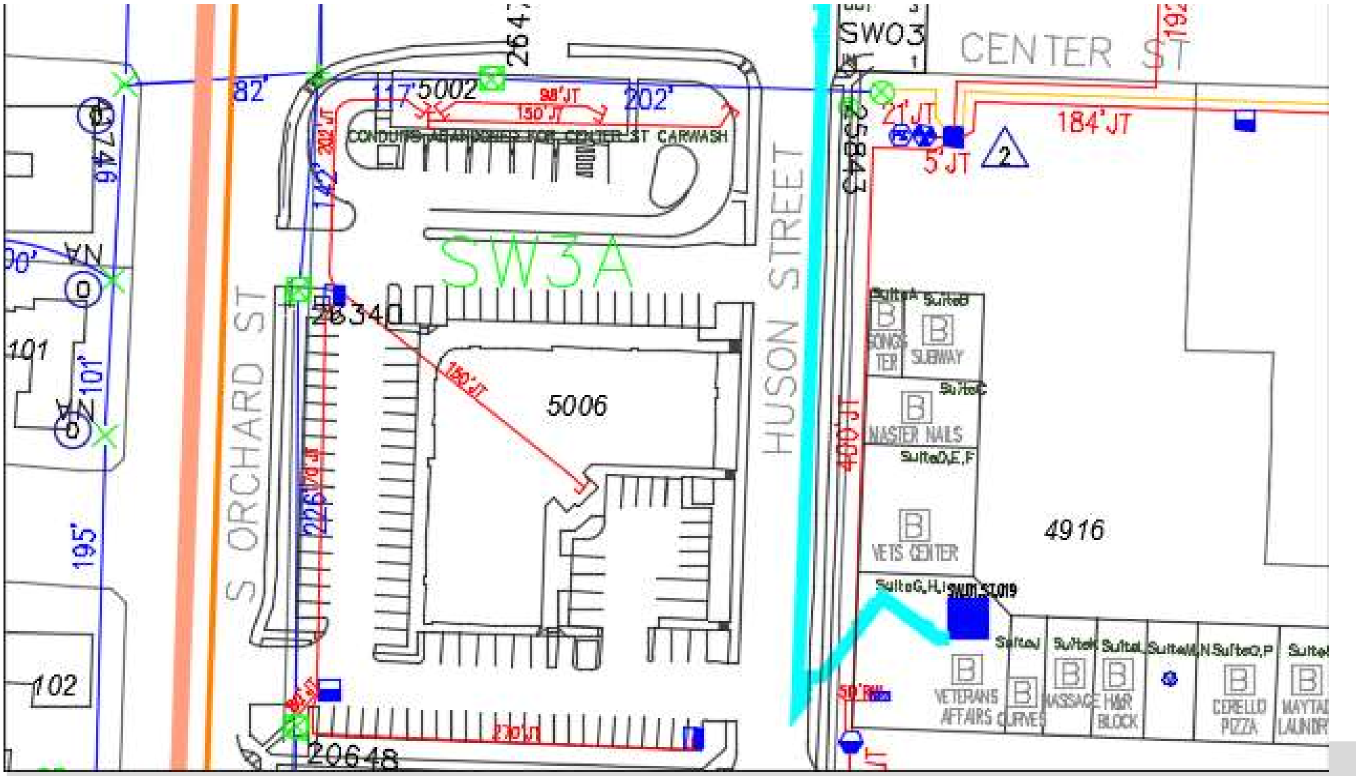

B.N.R.R.
154'
NP
B
AMD
3011
18550
FIFE ST
3017
50'
122'
22384
28
27
27


SOUTH TACOMA WAY
88'
FIBER IS REMOVED FROM BLDG AND STORED ON STRAND
126'
135'
16588
16589
116'
125'
16590
16591
2622
C.H. MURPHY
OLMPIC BRAKE SUPPLY
ACTIVE GEAR L.L.C.
7'TR
22
20
15
FIFE STREET

Notes	

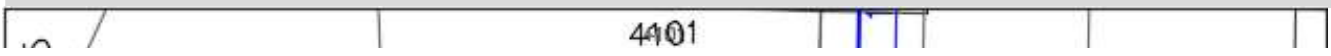
Sheath	SW.01.049
Count	12
Starting Pole #	16644
Starting Address	4330 S Union Ave
Ending Address	
Footage	129
Notes	

Sheath	SW.01.050



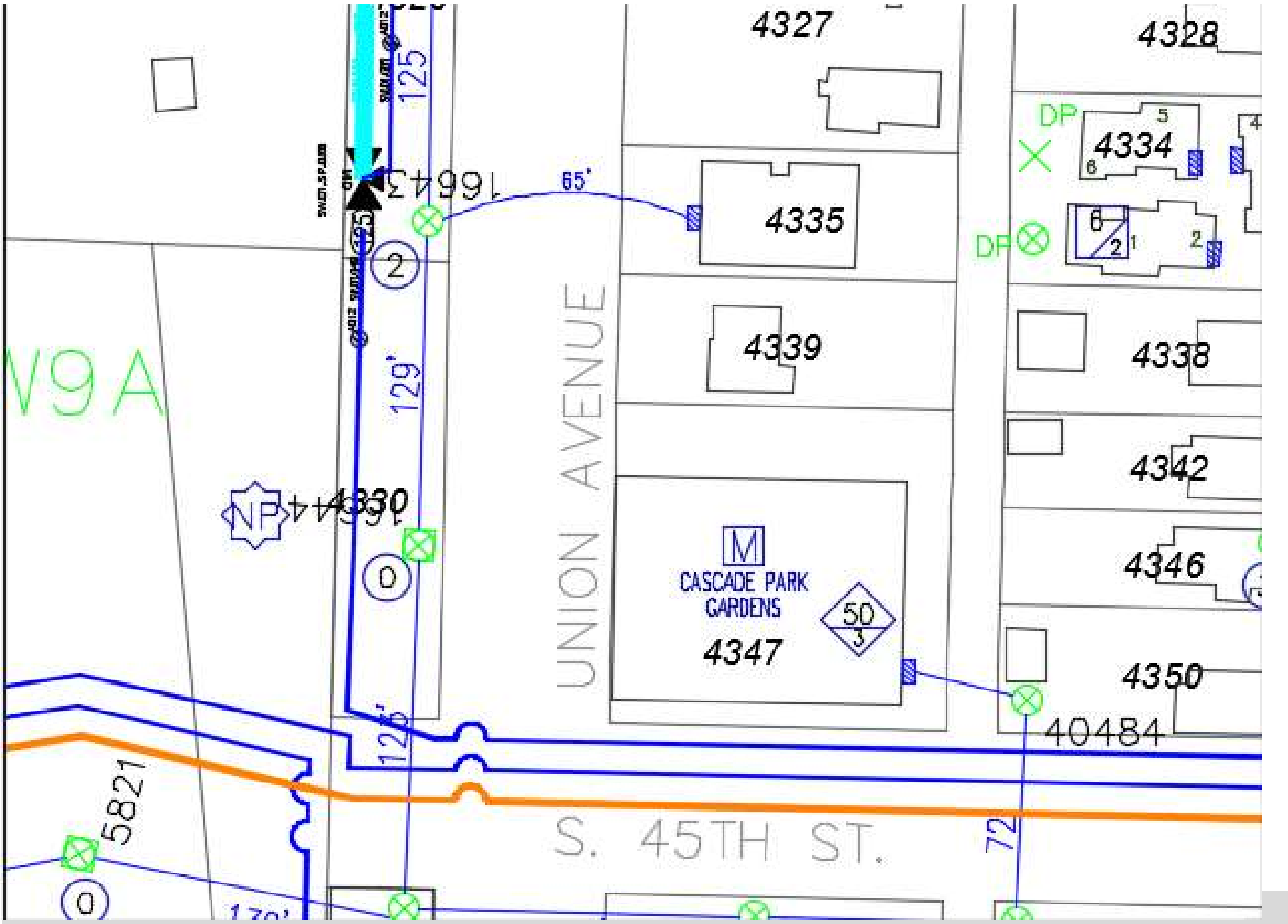
SW03
CENTER ST
5002
CONDUITS ABANDONED FOR CENTER ST CARWASH
SW3A
26340
5006
S ORCHARD ST
HUSON STREET
4916
SONGS TER
SUBWAY
MASTER NAILS
VETS CENTER
VETERANS AFFAIRS
CURVES
MASSAGE
H&R BLOCK
CERELLO PIZZA
20648
184'JT
400'JT
195'
102
101

SW9A
4335
4339
4330
UNION AVE.
CASCADE PARK GARDENS
4347
S. 45TH ST.
65'
129'
166441
5821
139'
114'
96'
72'
4326
DP
NP


4401

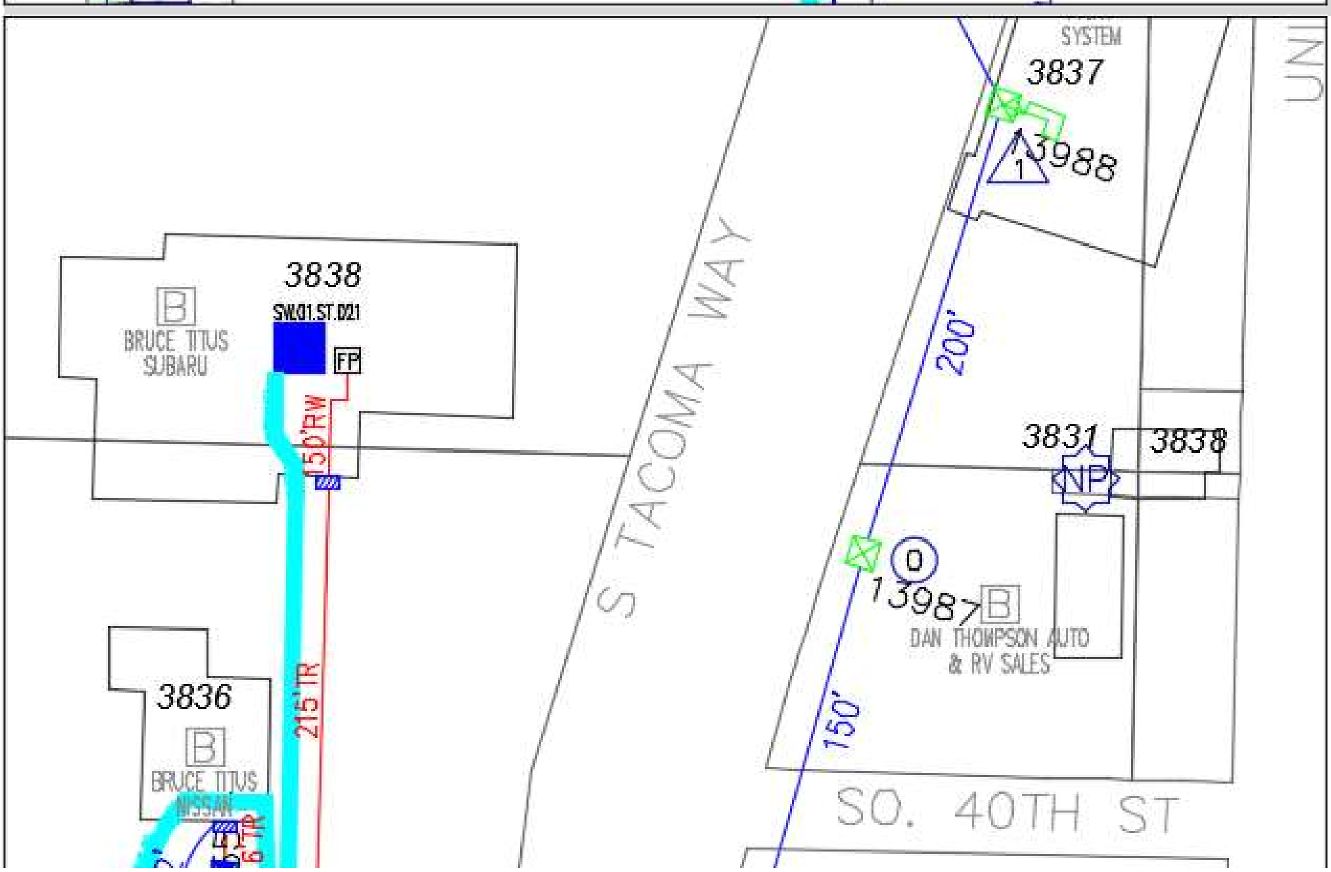
Count	12
Starting Pole #	16643
Starting Address	4326 S Union Ave
Ending Address	4101 S Tacoma Way
Footage	1173
Notes	

Sheath	SW.01.051
Count	12
Starting Pole #	16643
Starting Address	4326 S Union Ave
Ending Address	3838 S Tacoma Way
Footage	2274
Notes	


4327
4328
4334
4335
4339
4338
4342
4346
4347
4350
UNION AVENUE
CASCADE PARK GARDENS
S. 45TH ST.
DP
65'
125
129'
72'
40484
5821
W9A
NP
50
3

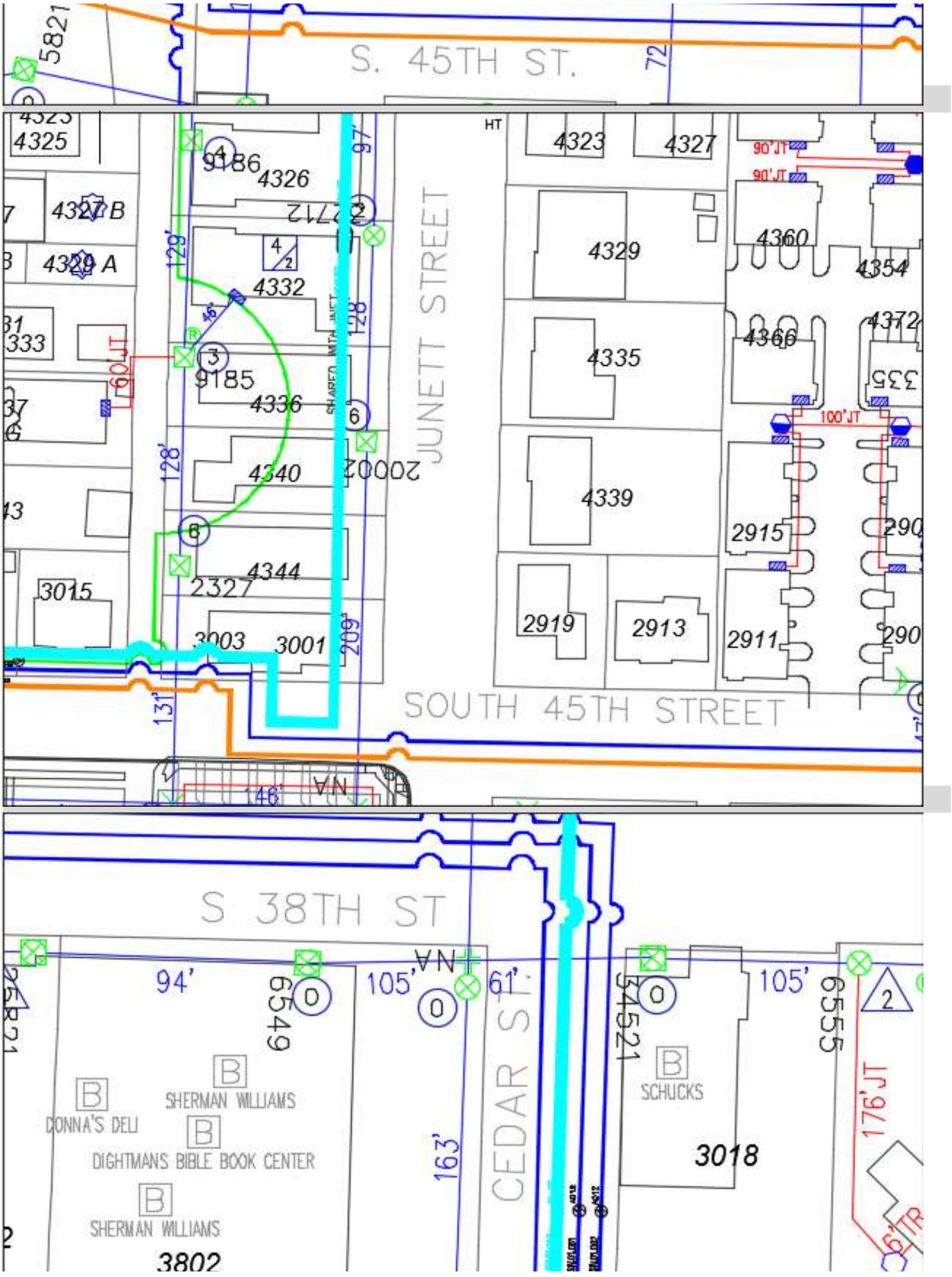

4326
4327
4328
4334
4335
4339
4338
4342
4346
4347
4350
UNION AVENUE
CASCADE PARK GARDENS
DP
65'
125
129'
130'
106'
160' TR
40484
9A
NP
50
3

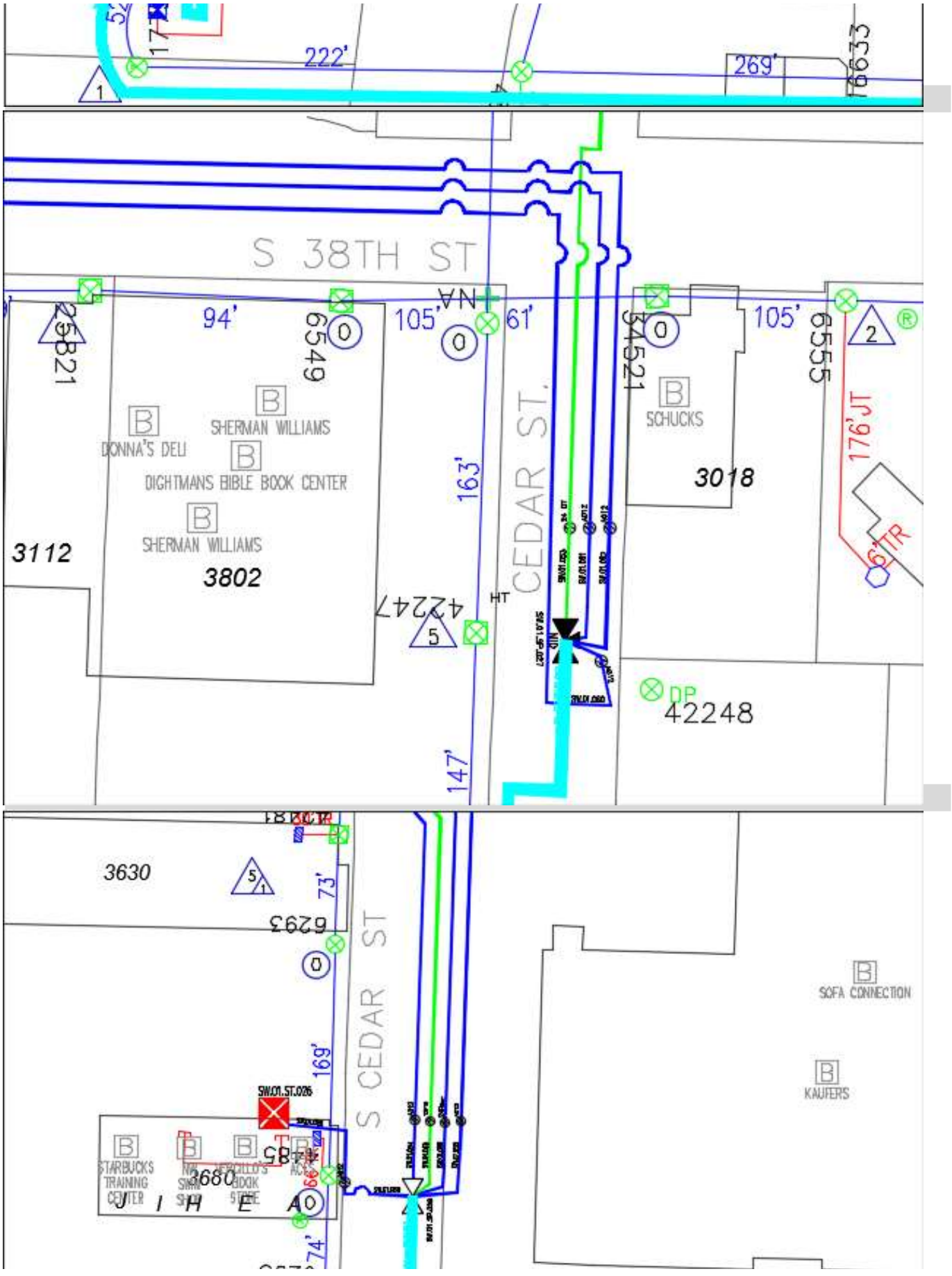

S TACOMA WAY
UNION AVENUE
SW.01.ST.020
215'RW
16636
4033
159'
TACOMA DODGE
COMMERCIAL ELECTRIC CO. INC.
20505
CHINA STREET GIFT SHOP
4049
NP
142'
110'
8524
17798
212'
SO. 43RD ST
4112


SYSTEM
3837
13988
3838
SW.01.ST.021
BRUCE TITUS SUBARU
FP
150'RW
S TACOMA WAY
200'
3831
3838
NP
13987
DAN THOMPSON AUTO & RV SALES
3836
BRUCE TITUS NISSAN
215'TR
150'
SO. 40TH ST

Sheath	SW.01.052
Count	24
Starting Pole #	20002
Starting Address	4340 S Junett
Ending Address	
Footage	3234
Notes	

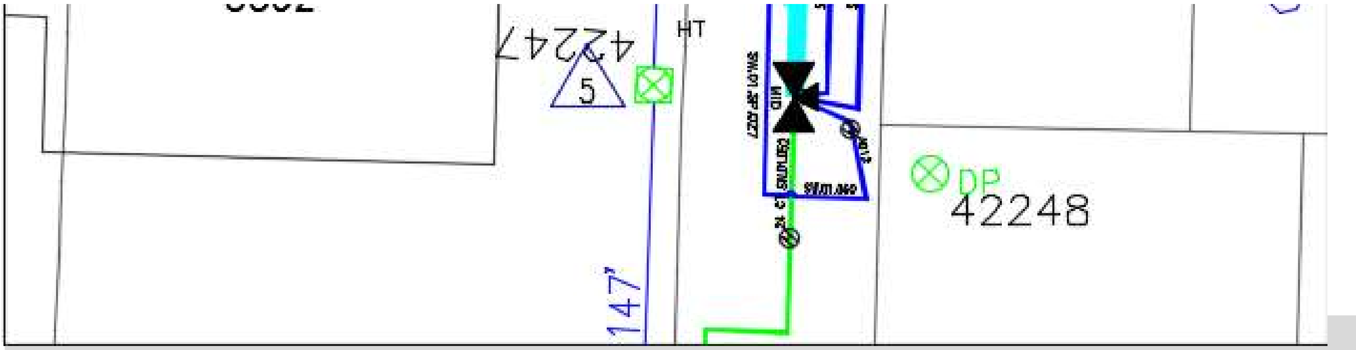
Sheath	SW.01.053
Count	24
Starting Pole #	42247
Starting Address	3802 S Cedar St
Ending Address	3680 S Cedar St
Footage	1278
Notes	


S. 45TH ST.
JUNETT STREET
SOUTH 45TH STREET
S 38TH ST
CEDAR ST.
4325
4326
4327
4329
4332
4335
4336
4339
4340
4344
4354
4360
4366
4372
2915
2919
2913
2911
3015
3003
3001
3018
SHERMAN WILLIAMS
DONNA'S DELI
DIGHTMANS BIBLE BOOK CENTER
SCHUCKS
3802
100'JT
90'JT
176'JT

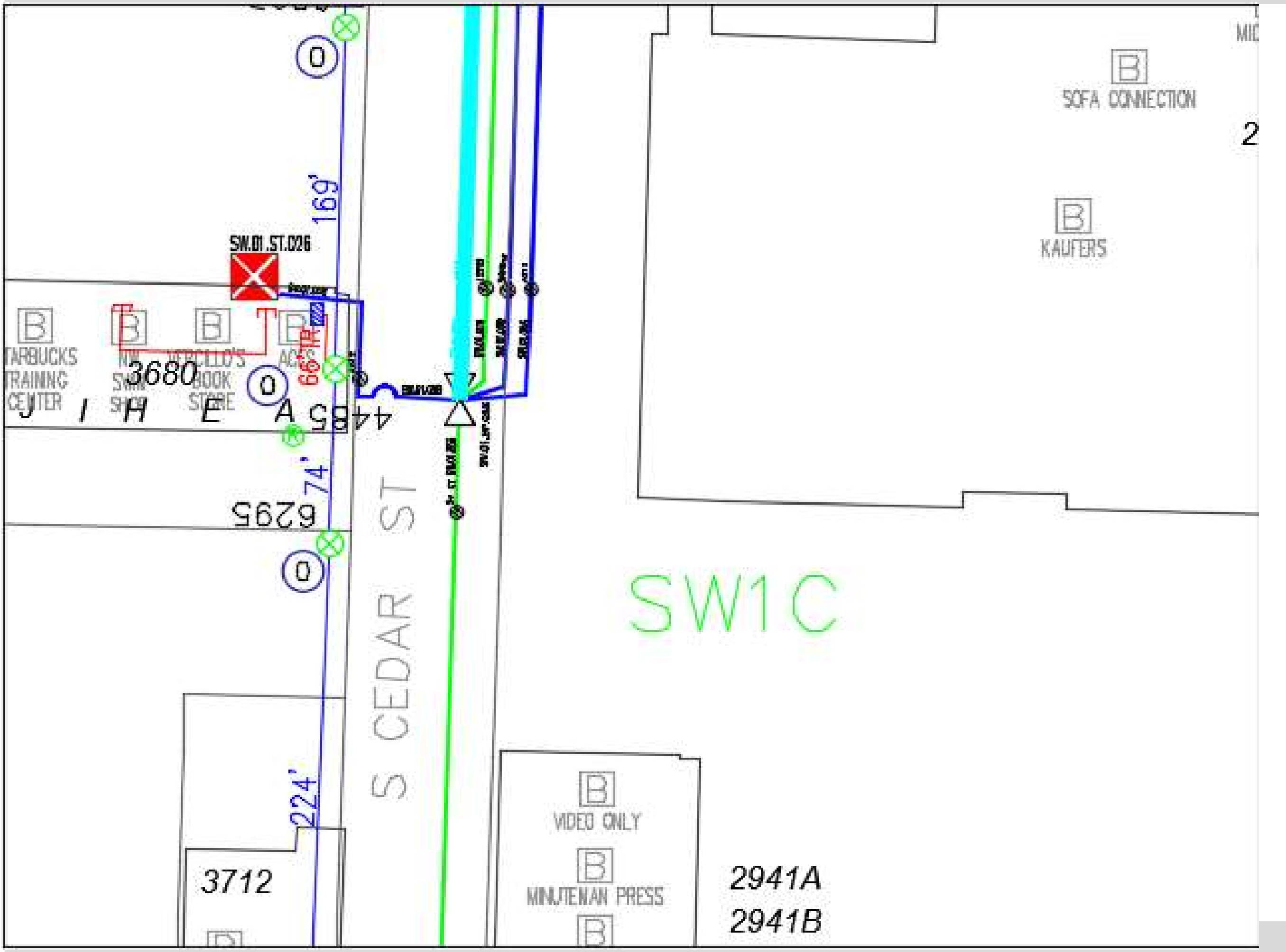

222'
269'
S 38TH ST
94'
105'
61'
105'
163'
147'
CEDAR ST.
SHERMAN WILLIAMS
DONNA'S DELI
DIGHTMANS BIBLE BOOK CENTER
SHERMAN WILLIAMS
SCHUCKS
3112
3802
3018
DP 42248
176'JT
6'TR
3630
73'
169'
S CEDAR ST
SOFA CONNECTION
KAUFERS
STARBUCKS TRAINING CENTER
3680

Sheath	SW.01.054
Count	12
Starting Pole #	4485
Starting Address	3680 S Cedar St
Ending Address	3625 Warner St S
Footage	2564
Notes	

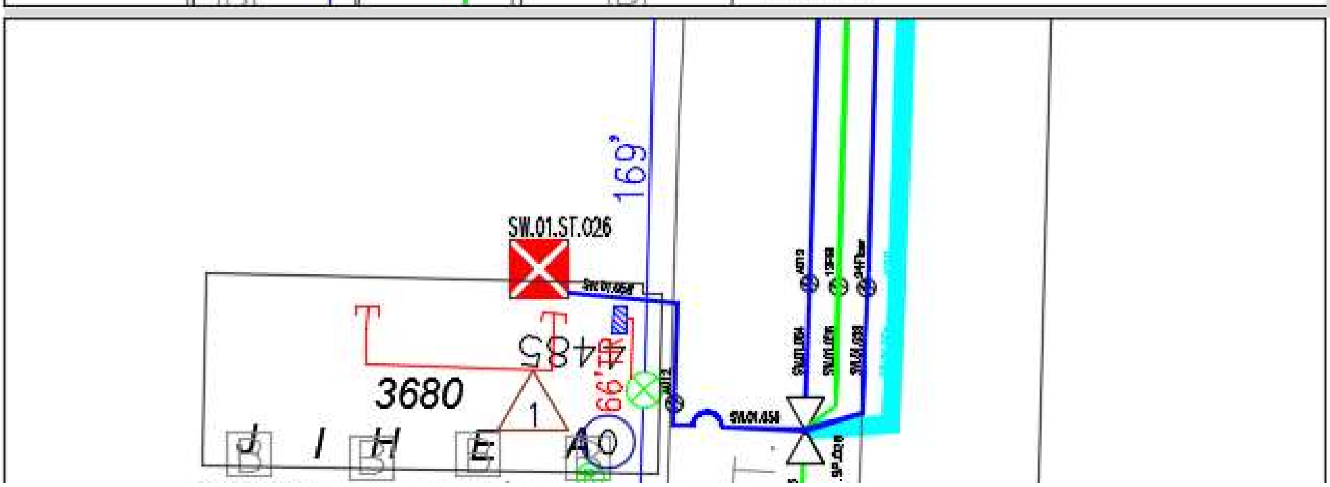
Sheath	SW.01.055
Count	12
Starting Pole #	4485
Starting Address	3680 S Cedar St
Ending Address	3542 S Pine St
Footage	1403
Notes	



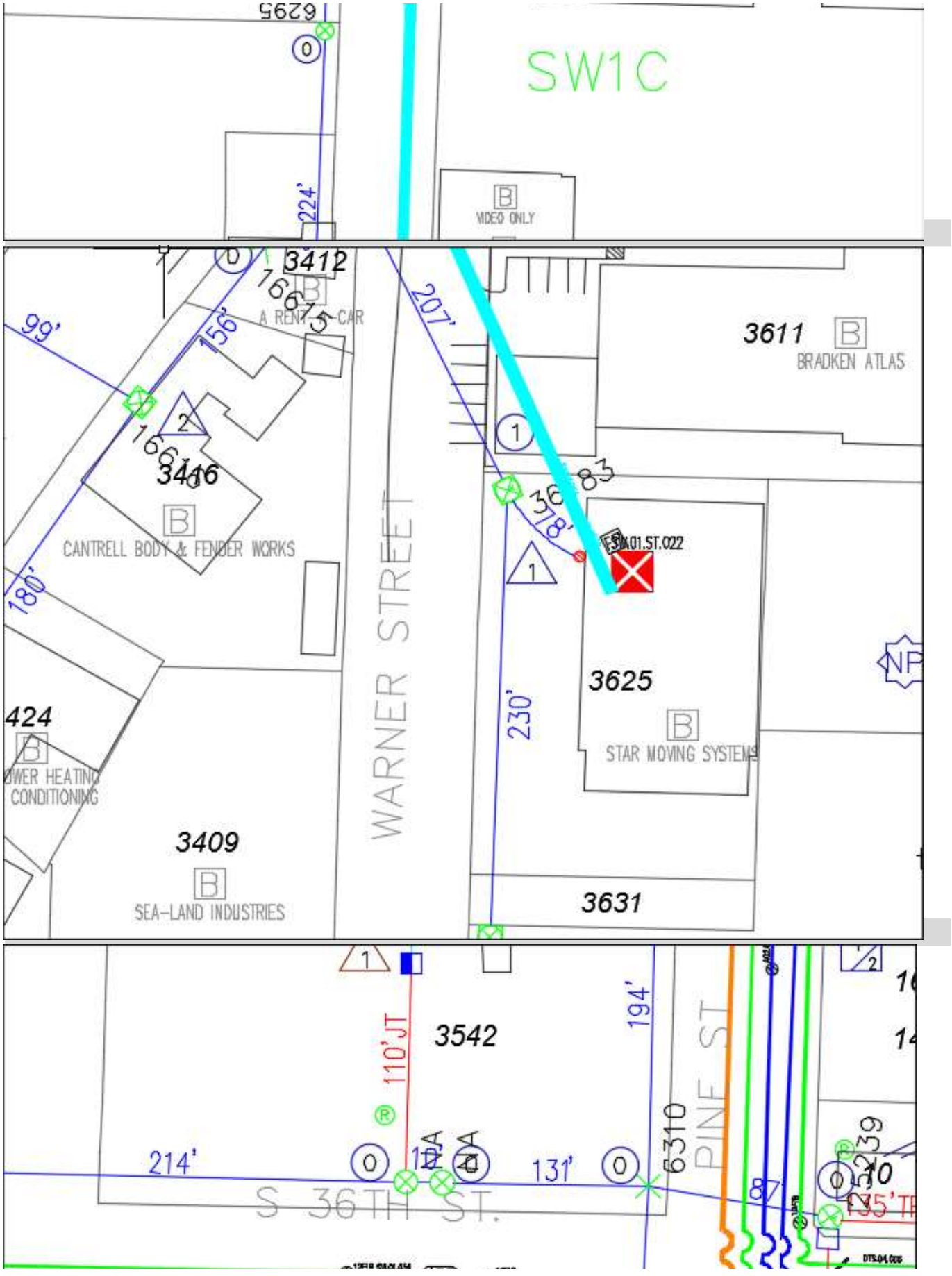
HT
42248
DP
147'



SOFA CONNECTION
KAUFERS
SW.01.ST.026
169'
3680
74'
6295
S CEDAR ST
SW1C
224'
VIDEO ONLY
MINUTEMAN PRESS
3712
2941A
2941B

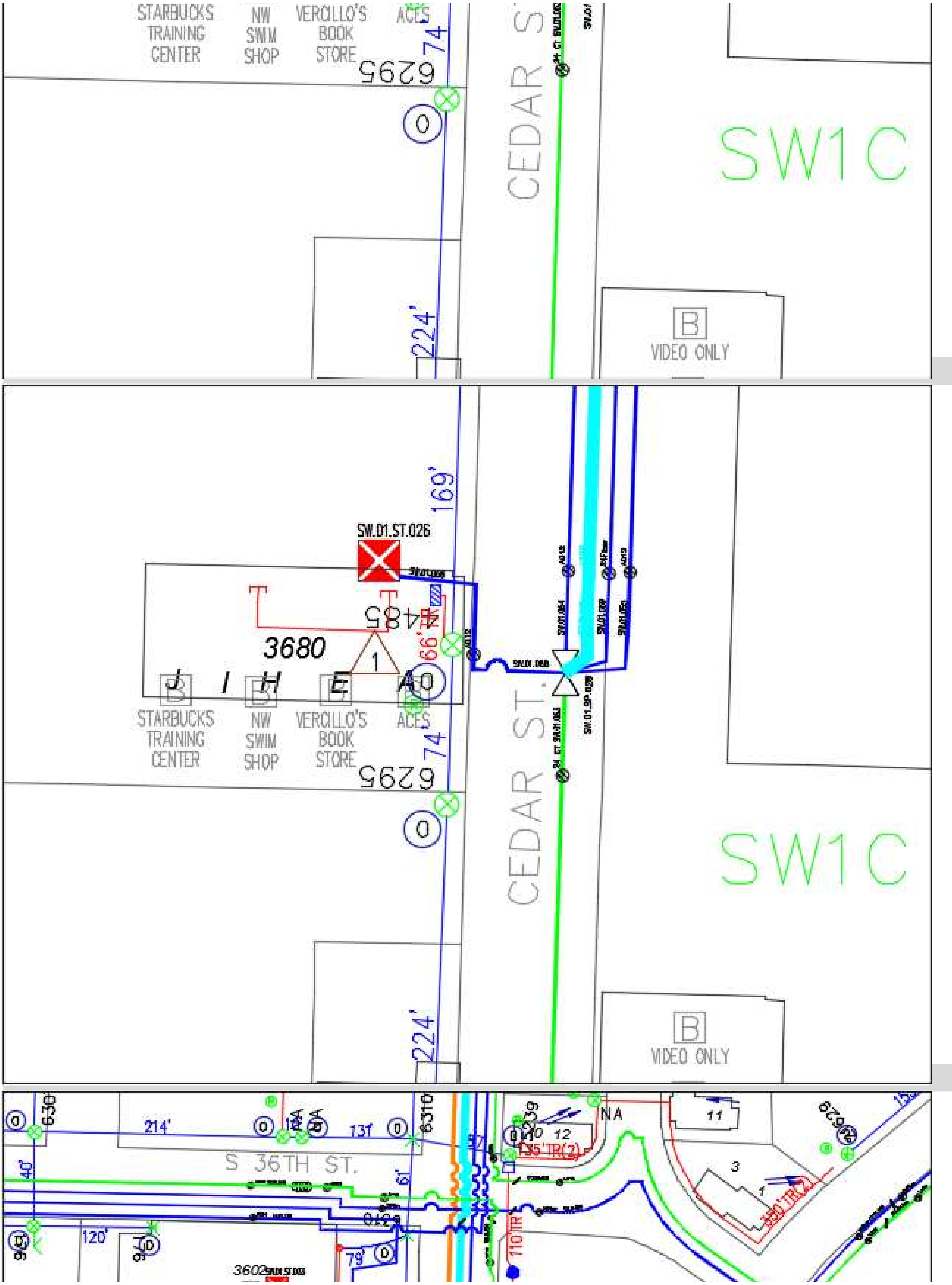


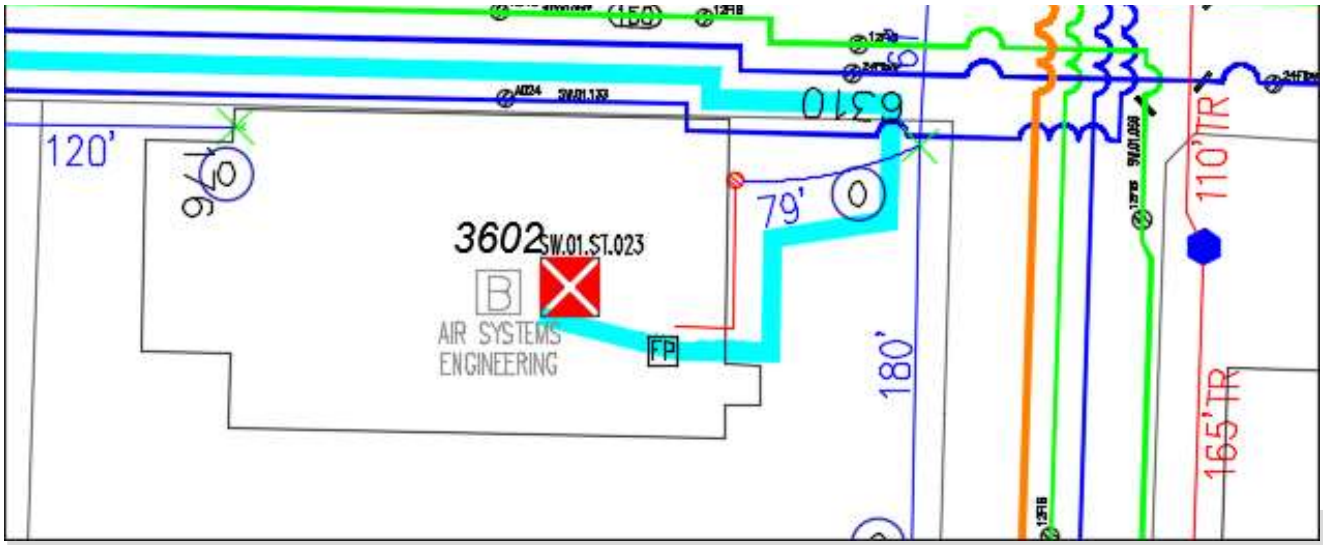
169'
SW.01.ST.026
3680

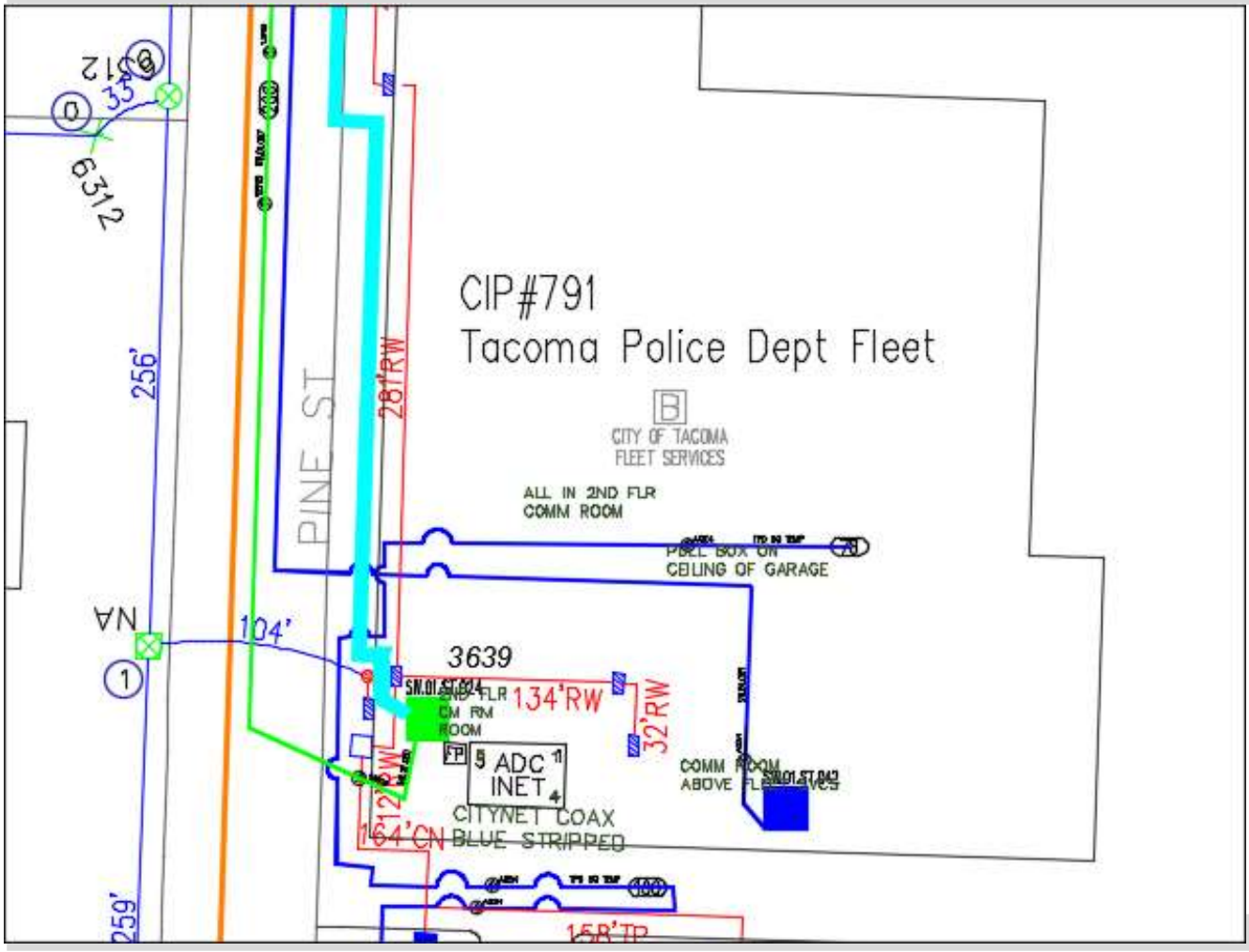

SW1C
VIDEO ONLY
224'
3412
A RENT-A-CAR
99'
156'
207'
3611
BRADKEN ATLAS
3416
CANTRELL BODY & FENDER WORKS
180'
83'
WARNER STREET
3625
STAR MOVING SYSTEMS
230'
424
3409
SEA-LAND INDUSTRIES
3631
3542
110'JT
194'
PINE ST
6310
214'
S 36TH ST.
131'

Sheath	SW.01.056
Count	12
Starting Pole #	4485
Starting Address	3680 S Cedar St
Ending Address	3639 S Pine St
Footage	2370
Notes	

Sheath	SW.01.057
Count	12
Starting Pole #	UG
Starting Address	3639 S Pine St
Ending Address	3639 S Pine St
Footage	556
Notes	

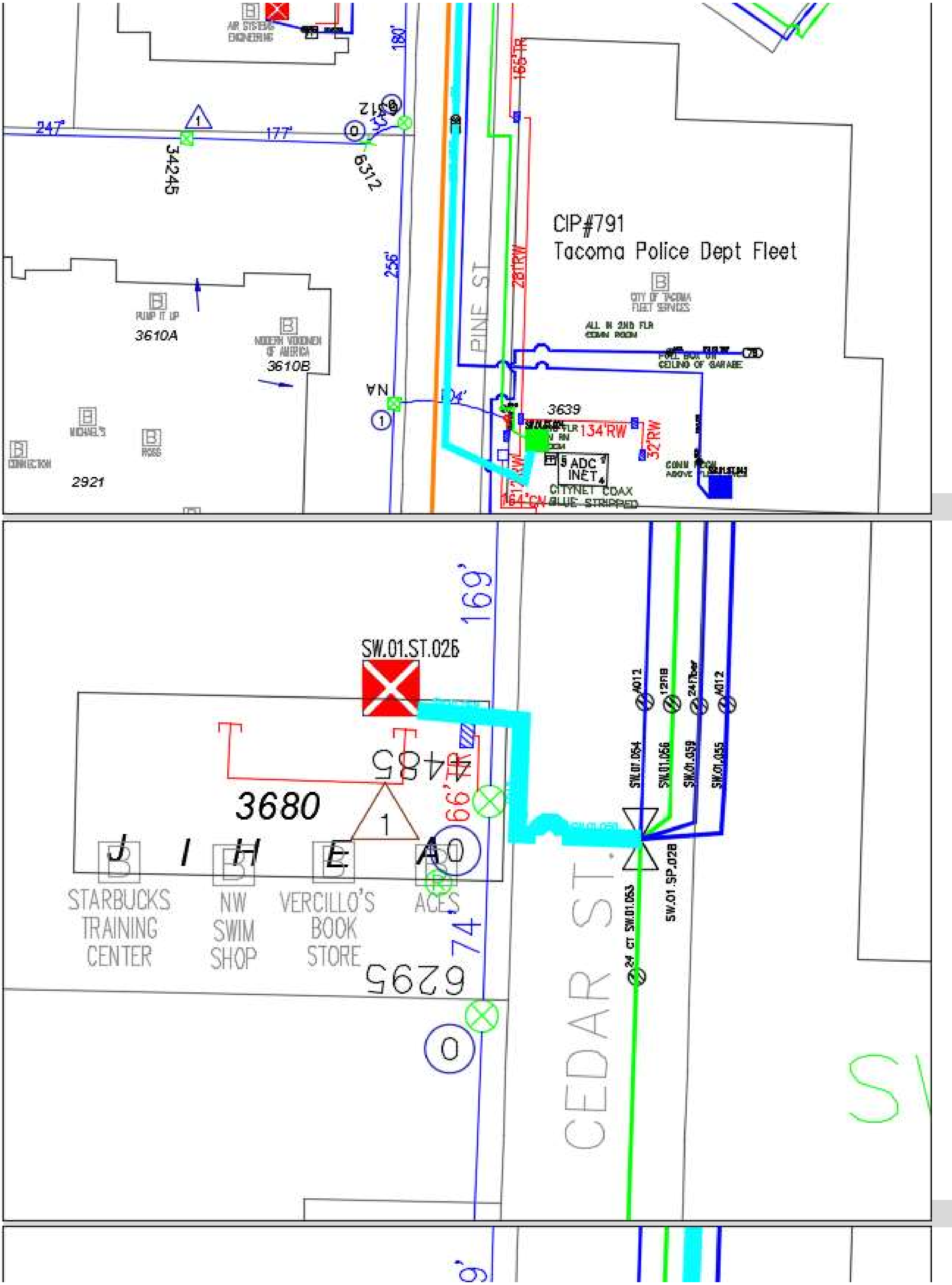

STARBUCKS TRAINING CENTER
NW SWIM SHOP
VERCILLO'S BOOK STORE
ACES
6295
74'
CEDAR ST.
SW1C
224'
VIDEO ONLY
169'
SW.D1.ST.026
4485
66' TR
3680
J I H E A
1
S 36TH ST.
214'
131'
6310
120'
79'
110'TR
135' TR(2)
350' TR(2)
NA
3602

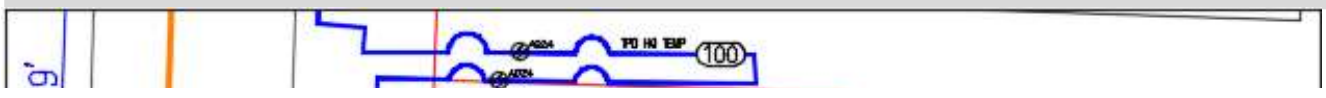

120'
6310
3602 SW.01.ST.023
B
AIR SYSTEMS
ENGINEERING
FP
79'
180'
110'TR
165'TR


6312
256'
PINE ST
28'RW
CIP#791
Tacoma Police Dept Fleet
B
CITY OF TACOMA
FLEET SERVICES
ALL IN 2ND FLR
COMM ROOM
PULL BOX ON
CEILING OF GARAGE
NA
104'
3639
134'RW
32'RW
FP
ADC
INET
CITYNET COAX
BLUE STRIPPED
259'

Sheath	SW.01.058
Count	12
Starting Pole #	4485
Starting Address	3680 S Cedar St
Ending Address	3680 S Cedar St
Footage	66
Notes	

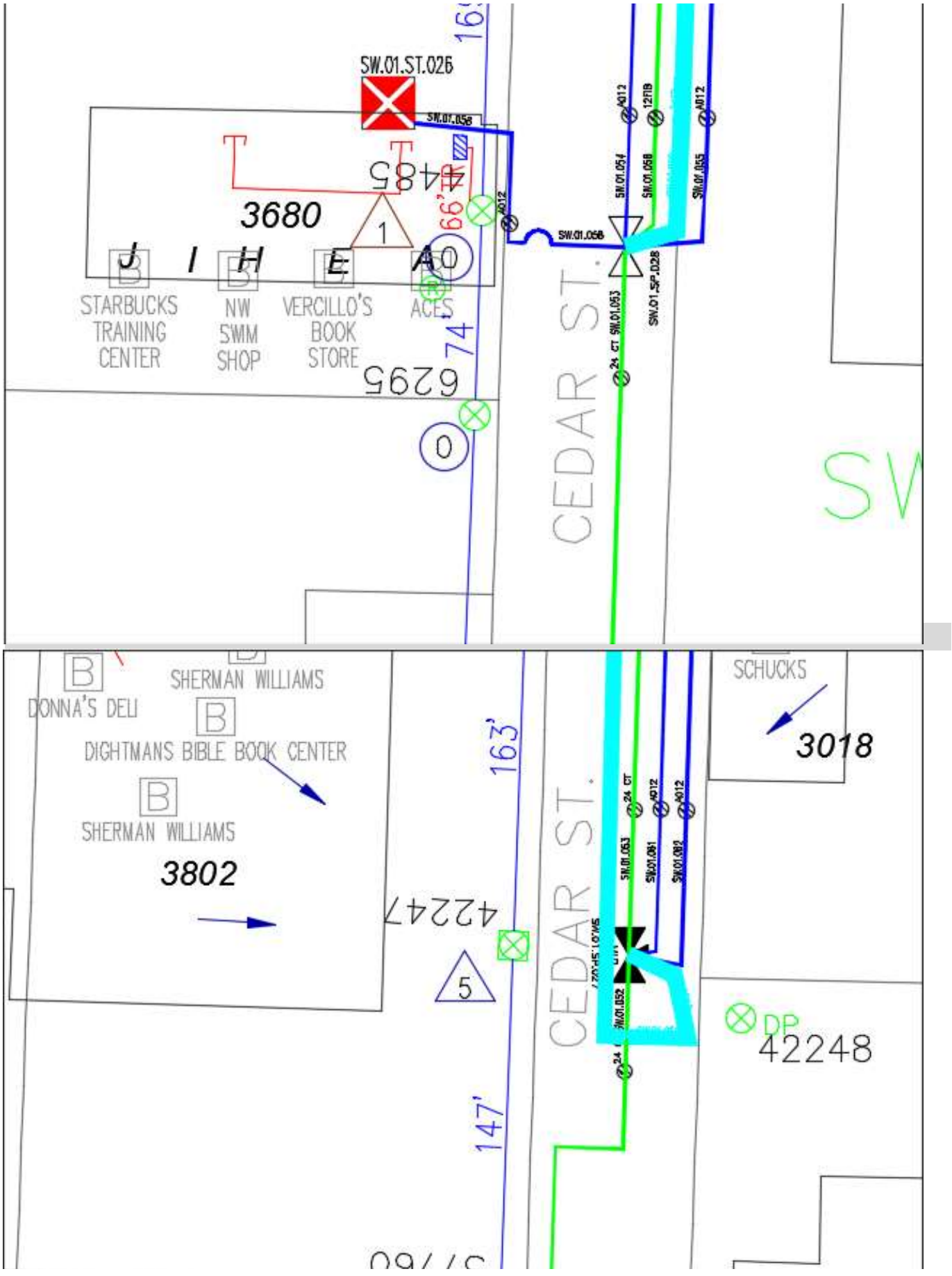
Sheath	SW.01.059
Count	24

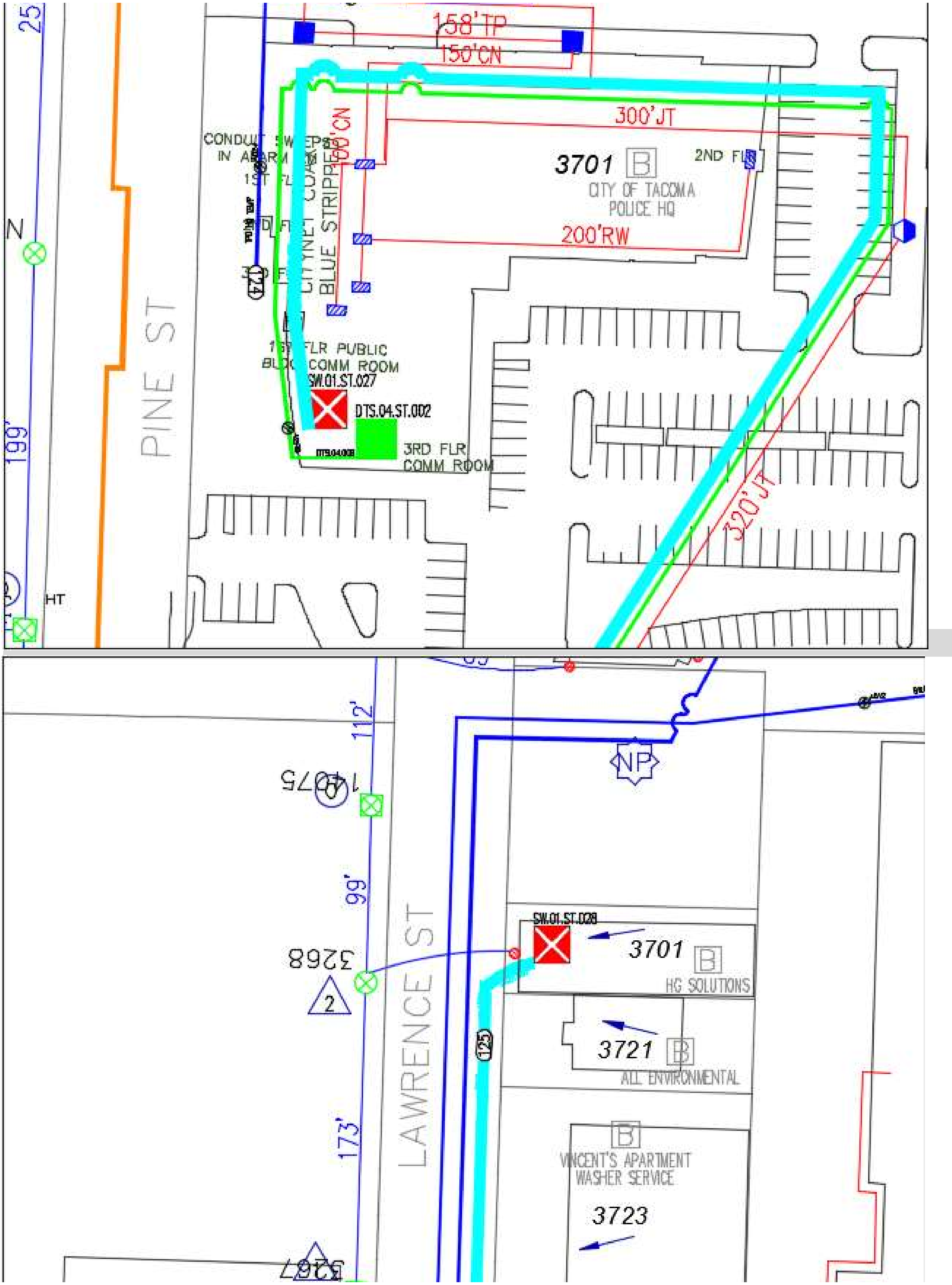

CIP#791
Tacoma Police Dept Fleet
CITY OF TACOMA FLEET SERVICES
PINE ST
3639
ADC INET
CITYNET COAX BLUE STRIPPED
PUMP IT UP
3610A
MODERN WOODMEN OF AMERICA
3610B
2921
AIR SYSTEMS ENGINEERING
247'
177'
256'
180'
165'FR
281RW
134'RW
32'RW
34245
6312
SW.01.ST.026
3680
4485
66'RW
169'
74'
6295
STARBUCKS TRAINING CENTER
NW SWIM SHOP
VERCILLO'S BOOK STORE
ACES
CEDAR ST
SW.01.SP.028
SW.01.054
SW.01.056
SW.01.059
SW.01.055
SW.01.053


9'
100

Starting Pole #	4485
Starting Address	3680 S Cedar St
Ending Address	3701 S Pine St
Footage	5050
Notes	

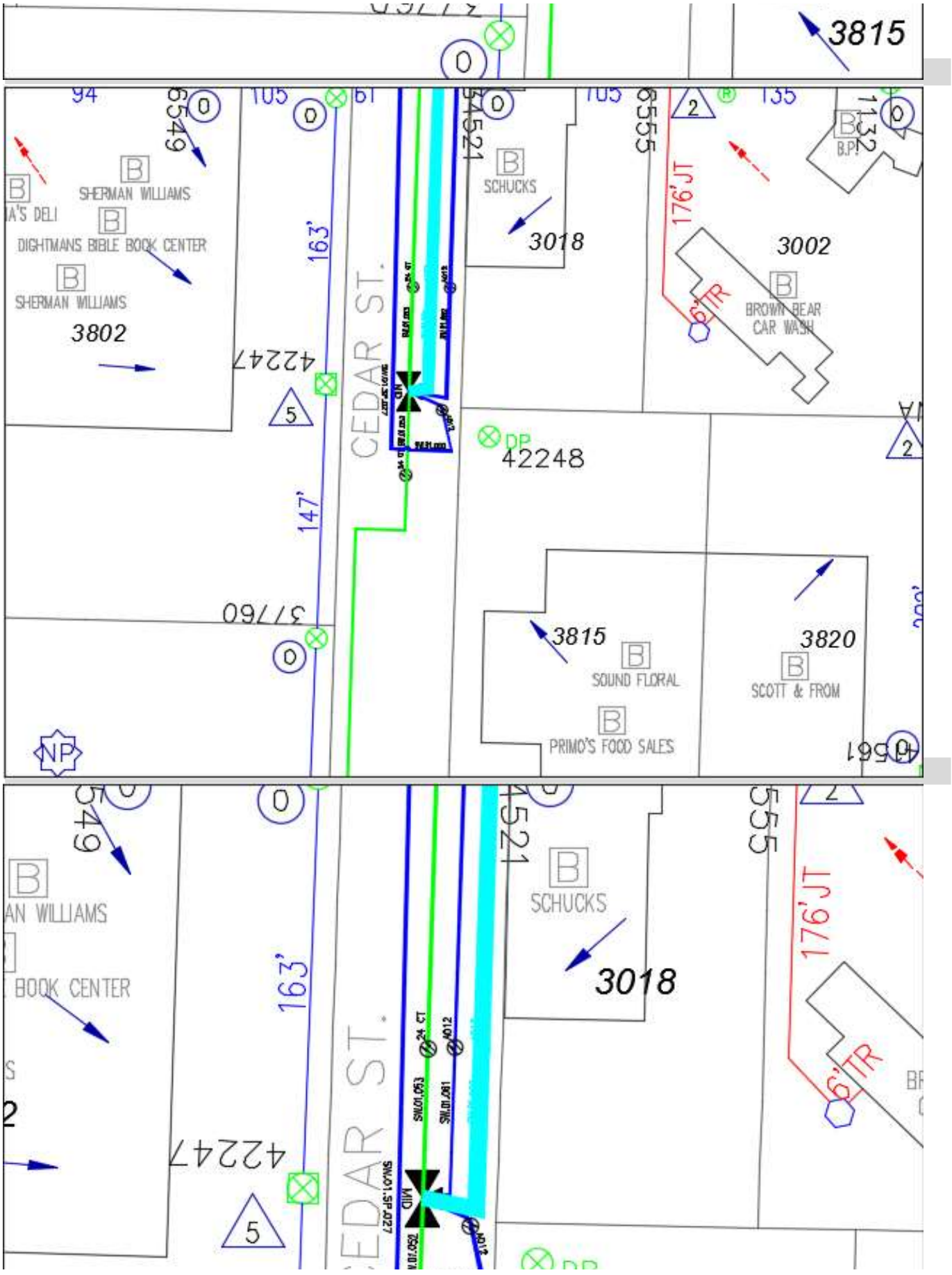
Sheath	SW.01.060
Count	12
Starting Pole #	42247
Starting Address	3802 S Cedar St
Ending Address	3701 S Lawrence St
Footage	1800
Notes	

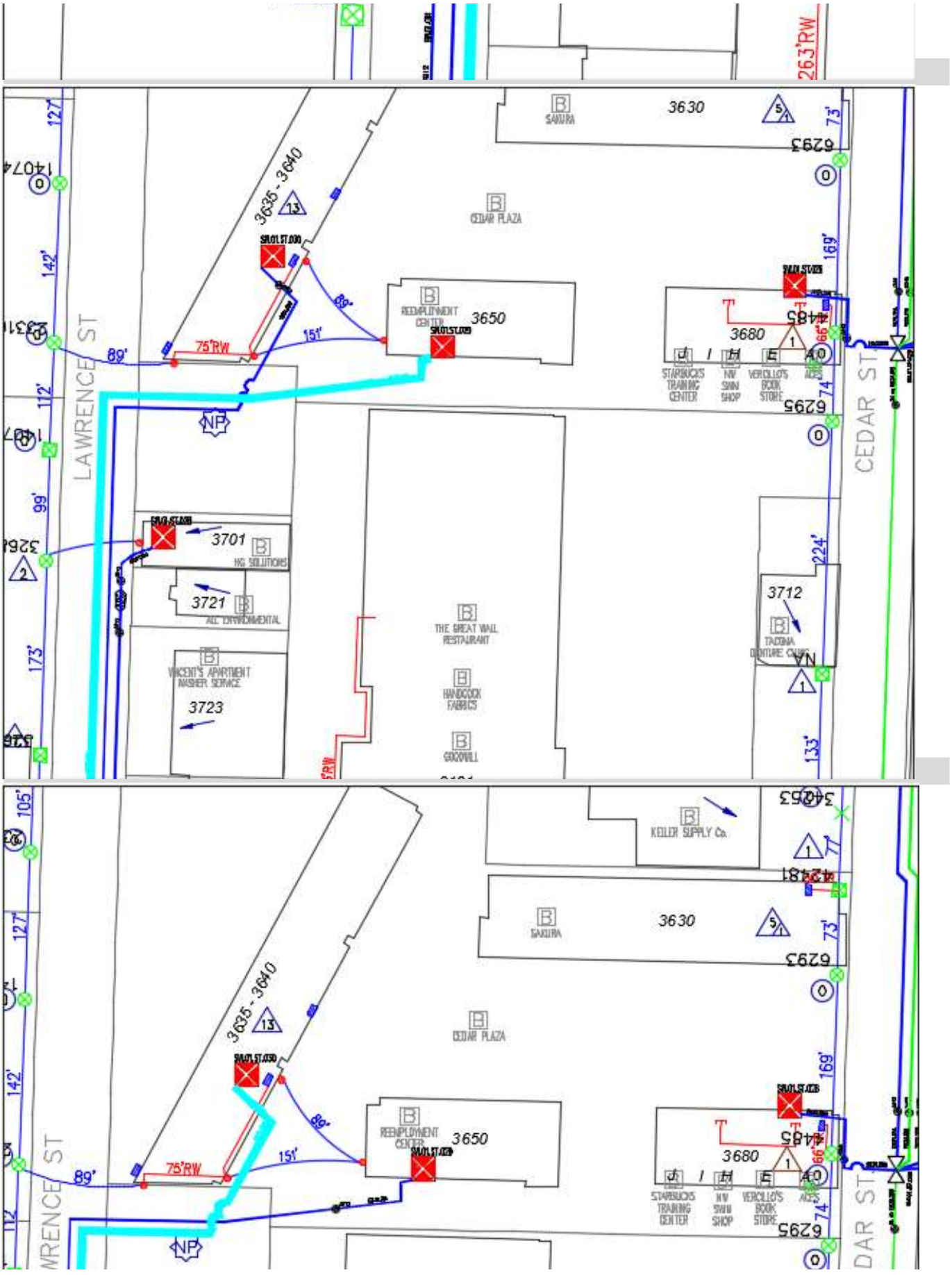

SW.01.ST.026
SW.01.058
3680
1
J I H E A 0
STARBUCKS TRAINING CENTER
NW SWIM SHOP
VERCILLO'S BOOK STORE
ACES
CEDAR ST.
SW.01.054
SW.01.055
SW.01.053
SW.01.SP.028
SW
SHERMAN WILLIAMS
DONNA'S DELI
DIGHTMANS BIBLE BOOK CENTER
SHERMAN WILLIAMS
3802
SCHUCKS
3018
163'
147'
5
DP
42248


158'TP
150'CN
300'JT
100'CN
CONDUIT SWEEPS IN ALARM 1ST FL
CITYNET COAX BLUE STRIPE
3701 B
CITY OF TACOMA POLICE HQ
2ND FL
200'RW
PINE ST
1ST FLR PUBLIC BLDG COMM ROOM
SW.01.ST.027
DTS.04.ST.002
3RD FLR COMM ROOM
320'JT
199'
HT
112'
99'
173'
LAWRENCE ST
NP
SW.01.ST.028
3701 B
HG SOLUTIONS
3721 B
ALL ENVIRONMENTAL
B
VINCENT'S APARTMENT WASHER SERVICE
3723
125
3268
2

Sheath	SW.01.061
Count	12
Starting Pole #	42247
Starting Address	3802 S Cedar St
Ending Address	3650 S Cedar St
Footage	2172
Notes	

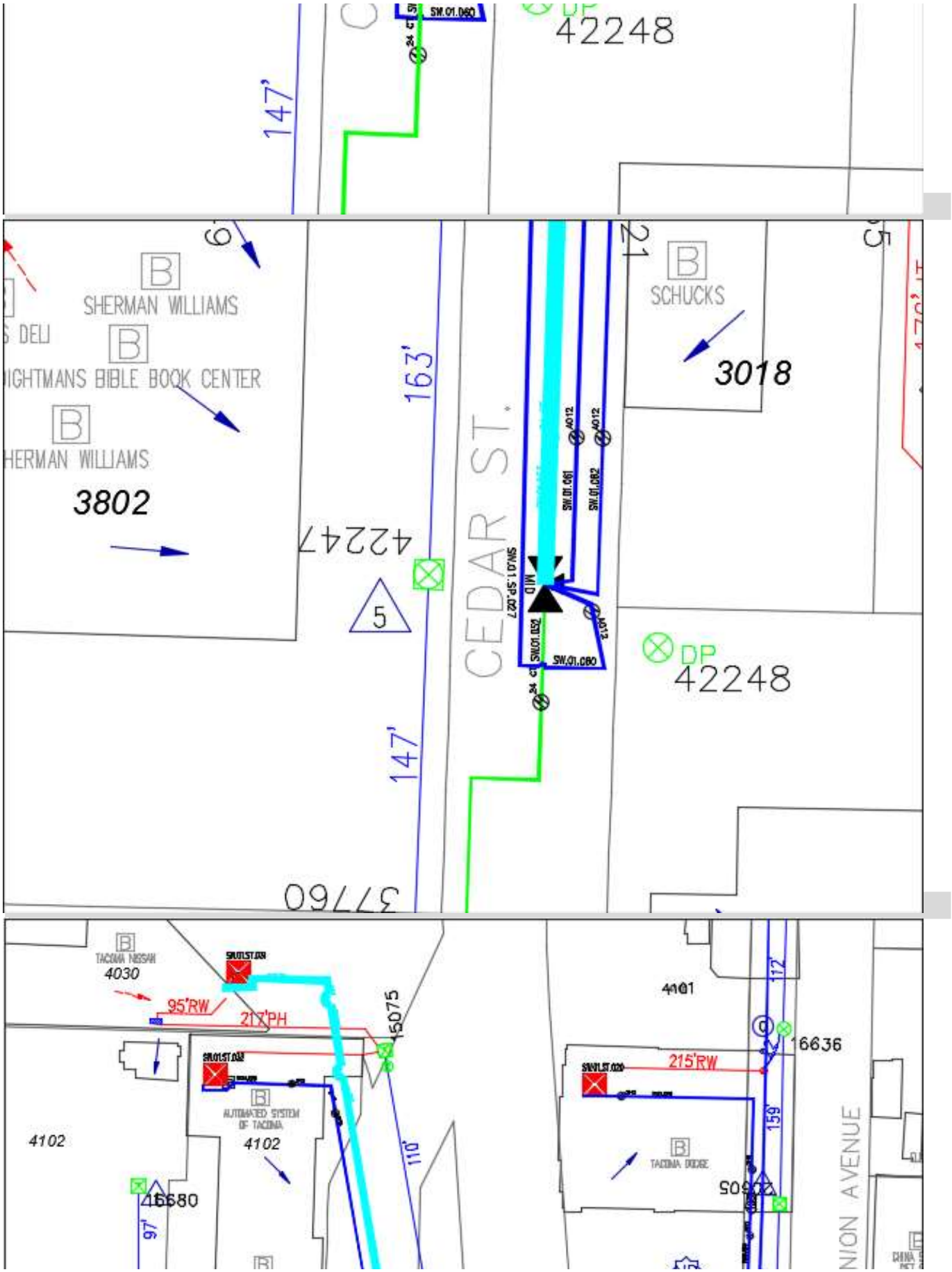
Sheath	SW.01.062
Count	12
Starting Pole #	42247
Starting Address	3802 S Cedar St
Ending Address	3635 S Cedar St
Footage	2282
Notes	

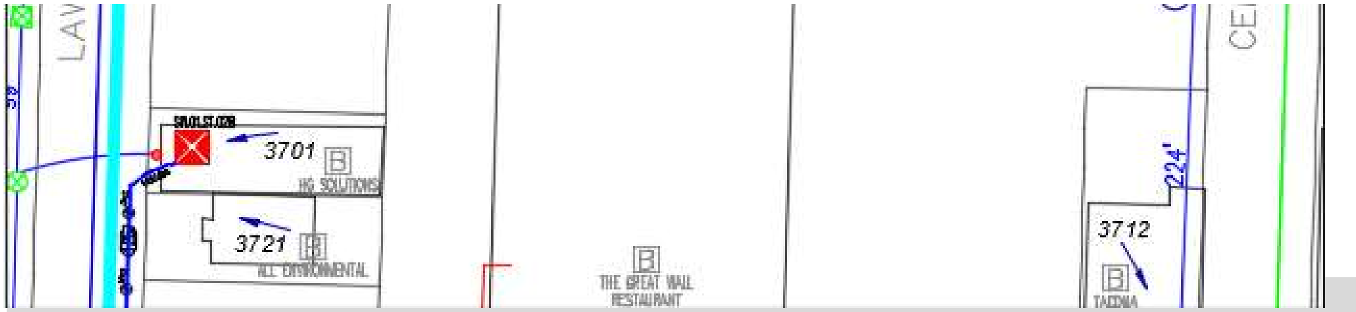

3815
SHERMAN WILLIAMS
DIGHTMANS BIBLE BOOK CENTER
SHERMAN WILLIAMS
3802
163'
CEDAR ST.
SCHUCKS
3018
3002
BROWN BEAR CAR WASH
176'JT
6'TR
DP 42248
147'
3815
SOUND FLORAL
3820
SCOTT & FROM
PRIMO'S FOOD SALES
NP
SCHUCKS
3018
163'
CEDAR ST.
176'JT
6'TR

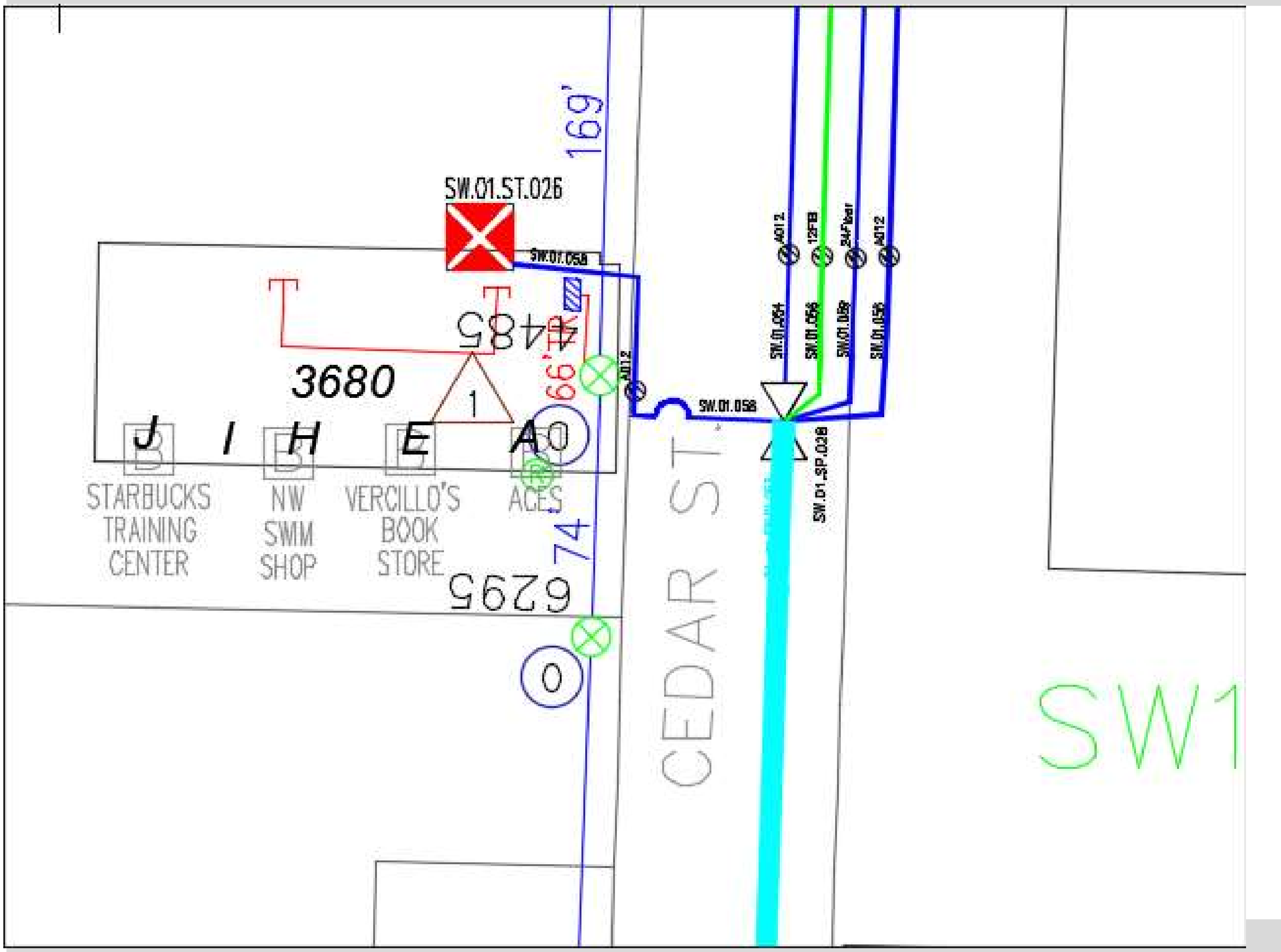

263'RW
3630
SAKURA
3635 - 3640
CEDAR PLAZA
REEMPLOYMENT CENTER
3650
3680
STARBUCKS TRAINING CENTER
NW SWIM SHOP
VERCILLO'S BOOK STORE
LAWRENCE ST
CEDAR ST
75'RW
89'
151'
NP
3701
HG SOLUTIONS
3721
AEC ENVIRONMENTAL
VINCENT'S APARTMENT WASHER SERVICE
3723
THE GREAT WALL RESTAURANT
HANDCOCK FABRICS
GROCERY
3712
TACOMA DENTURE CLINIC
KELLER SUPPLY Co.

Sheath	SW.01.063
Count	24
Starting Pole #	42247
Starting Address	3802 S Cedar St
Ending Address	3680 S Cedar St
Footage	1278
Notes	

Sheath	SW.01.064
Count	12
Starting Pole #	4033
Starting Address	4320 S Tacoma Way
Ending Address	4030 S Tacoma Way
Footage	300
Notes	

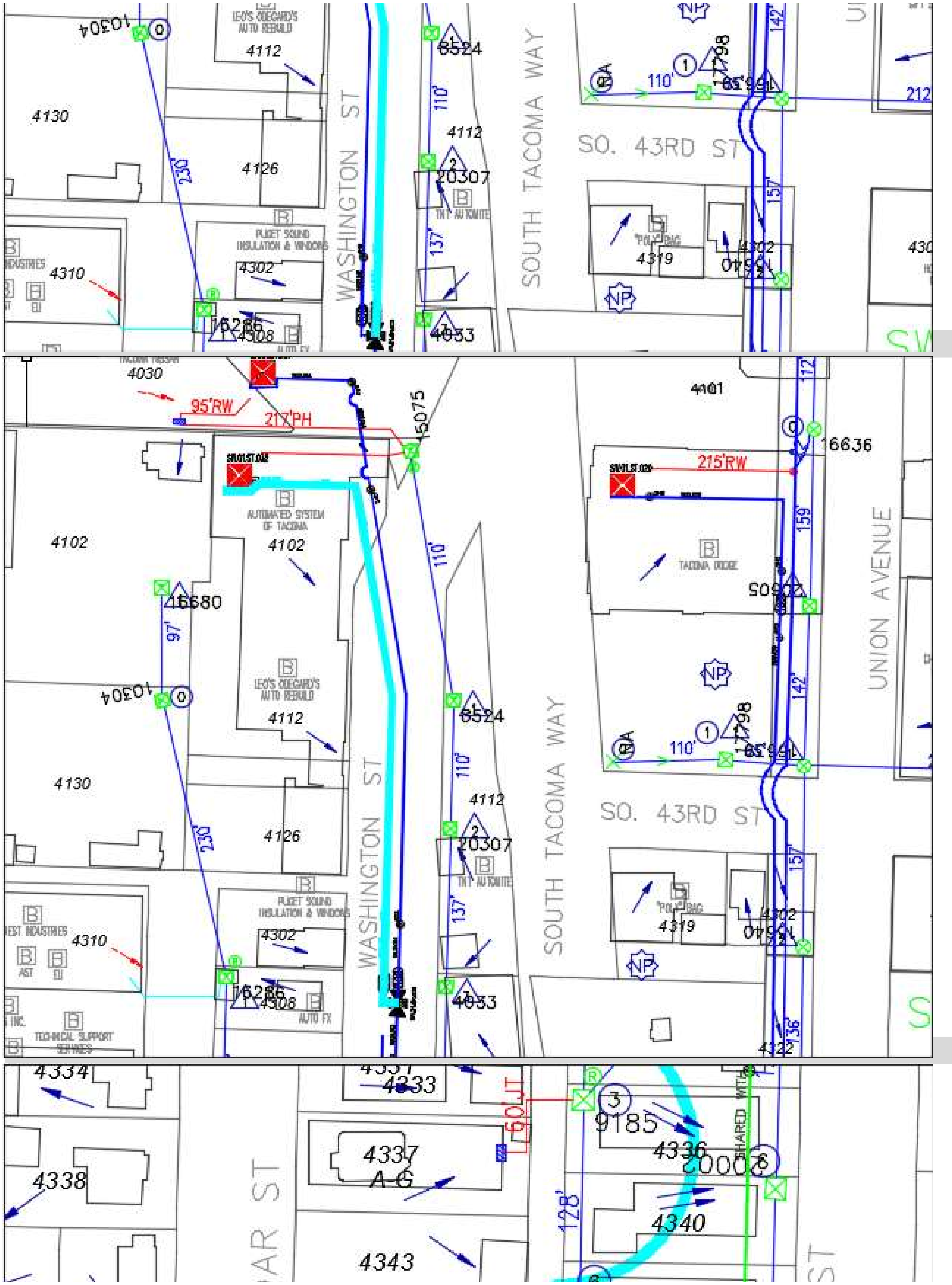

42248
147'
SHERMAN WILLIAMS
DELI
IGHTMANS BIBLE BOOK CENTER
HERMAN WILLIAMS
3802
163'
42247
CEDAR ST.
SCHUCKS
3018
DP
42248
147'
37760
TACOMA NISSAN
4030
95'RW
215'PH
15075
AUTOMATED SYSTEM OF TACOMA
4102
4102
16680
110'
97'
4101
16636
215'RW
159'
TACOMA DIESEL
UNION AVENUE

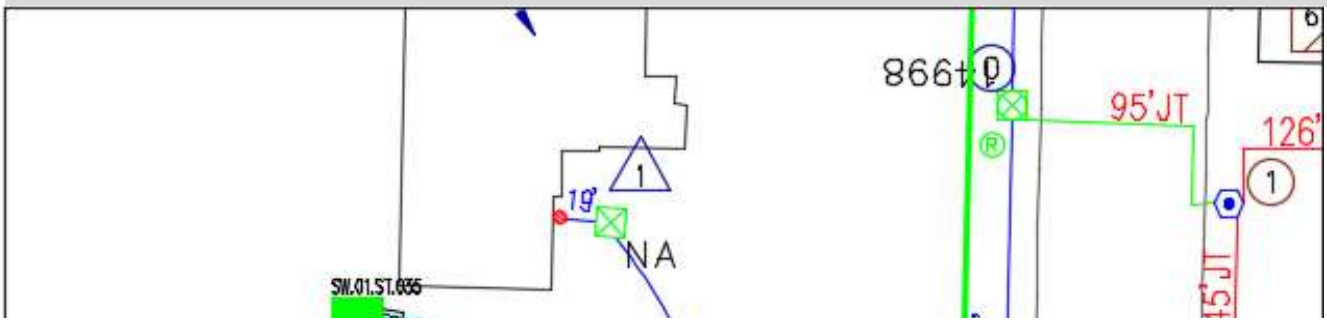

SW.01.ST.028
3701
HG SOLUTIONS
3721
ALL ENVIRONMENTAL
THE GREAT WALL RESTAURANT
3712
TACOMA
224'


169'
SW.01.ST.026
SW.01.058
4485
3680
66'
J I H E A
STARBUCKS TRAINING CENTER
NW SWIM SHOP
VERCILLO'S BOOK STORE
ACES
74'
6295
CEDAR ST.
SW.01.058
SW.01.SP.028
SW.01.054
SW.01.056
SW.01.059
SW.01.056
12FIB
24Fiber
SW1

Sheath	SW.01.065
Count	6
Starting Pole #	4033
Starting Address	4320 S Tacoma Way
Ending Address	4102 S Washington St
Footage	732
Notes	

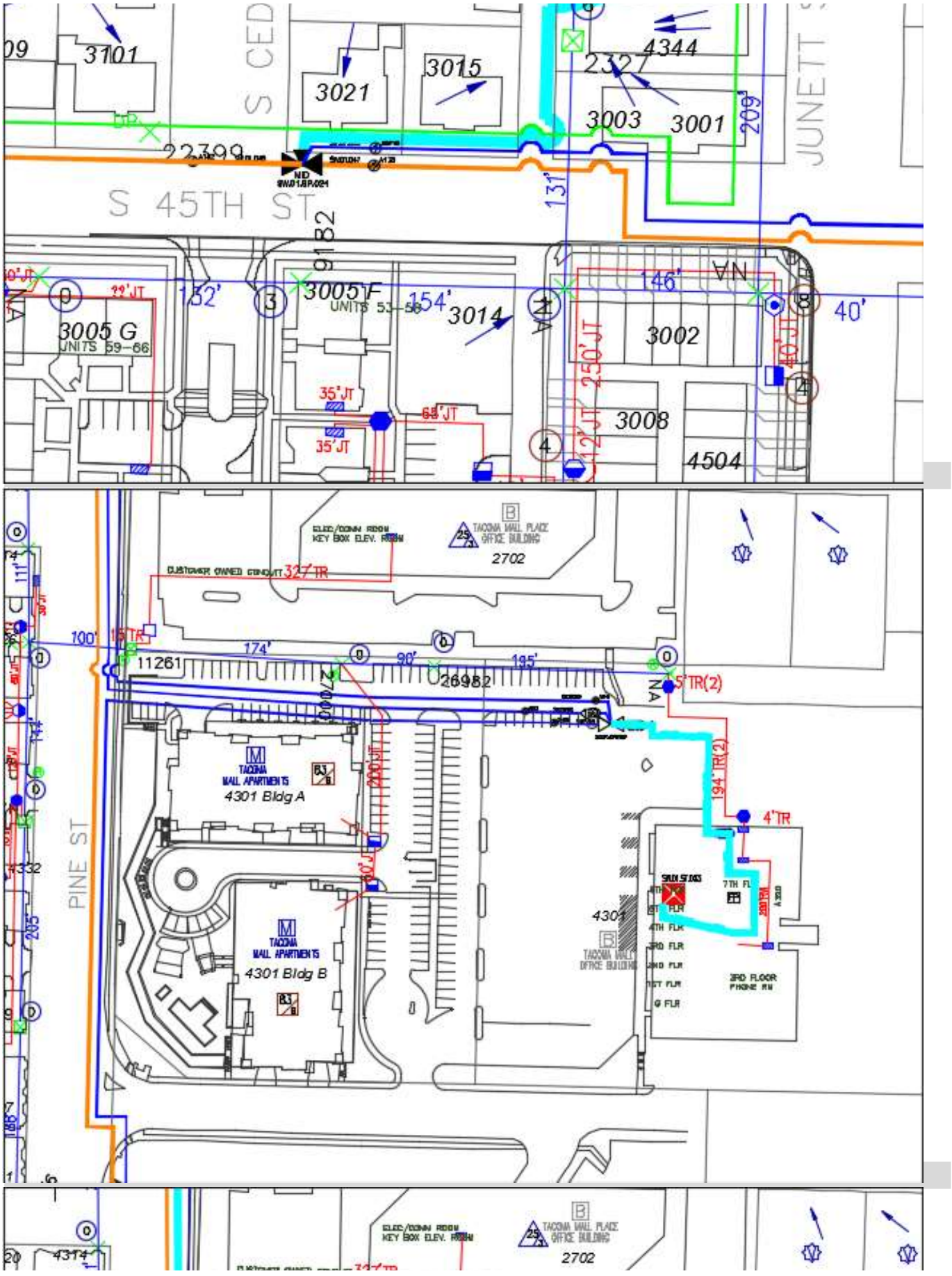
Sheath	SW.01.066
Count	12
Starting Pole #	9182
Starting Address	3005 S 47th St
Ending Address	3102 S 43rd St
Footage	1372
Notes	


WASHINGTON ST
SOUTH TACOMA WAY
SO. 43RD ST
UNION AVENUE
LEO'S ODEGARD'S AUTO REBUILD
PUGET SOUND INSULATION & WINDOWS
TNT AUTOMOTIVE
AUTOMATED SYSTEM OF TACOMA
TACOMA RIDGE
AUTO FX
TECHNICAL SUPPORT SERVICES
4130
4126
4112
4310
4302
4308
4319
4102
4030
4101
4033
4334
4233
4337 A-G
4338
4343
4336
4340
4122
95'RW
217'PH
215'RW
60'JT
110'
230'
97'
137'
157'
142'
159'
128'
SHARED WITH


866t
95'JT
126'
1
19'
NA
SW.01.ST.865

Sheath	SW.01.067
Count	36
Starting Pole #	NA
Starting Address	4301 S Pines St
Ending Address	
Footage	714
Notes	

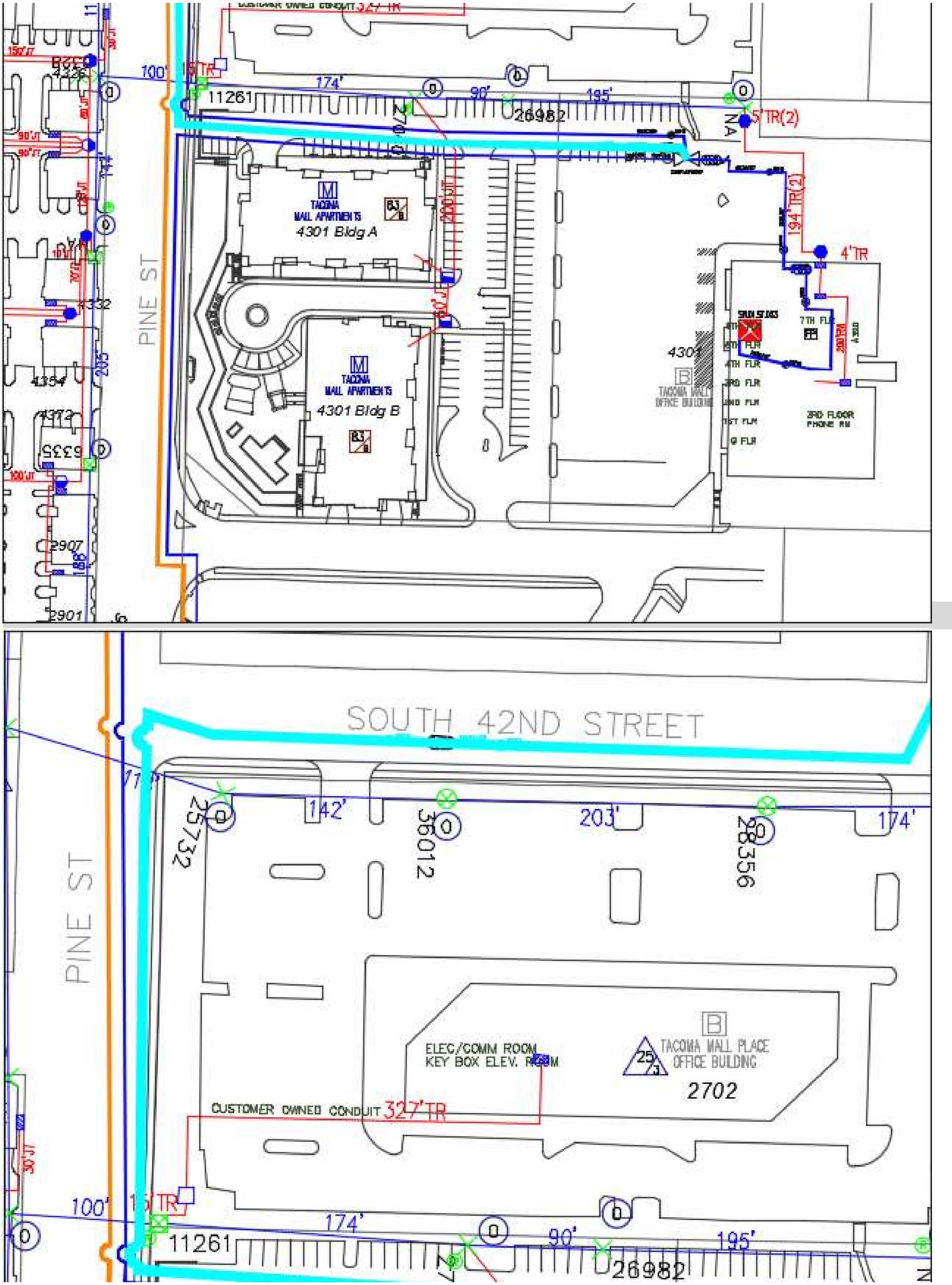
Sheath	SW.01.068
Count	12
Starting Pole #	NA

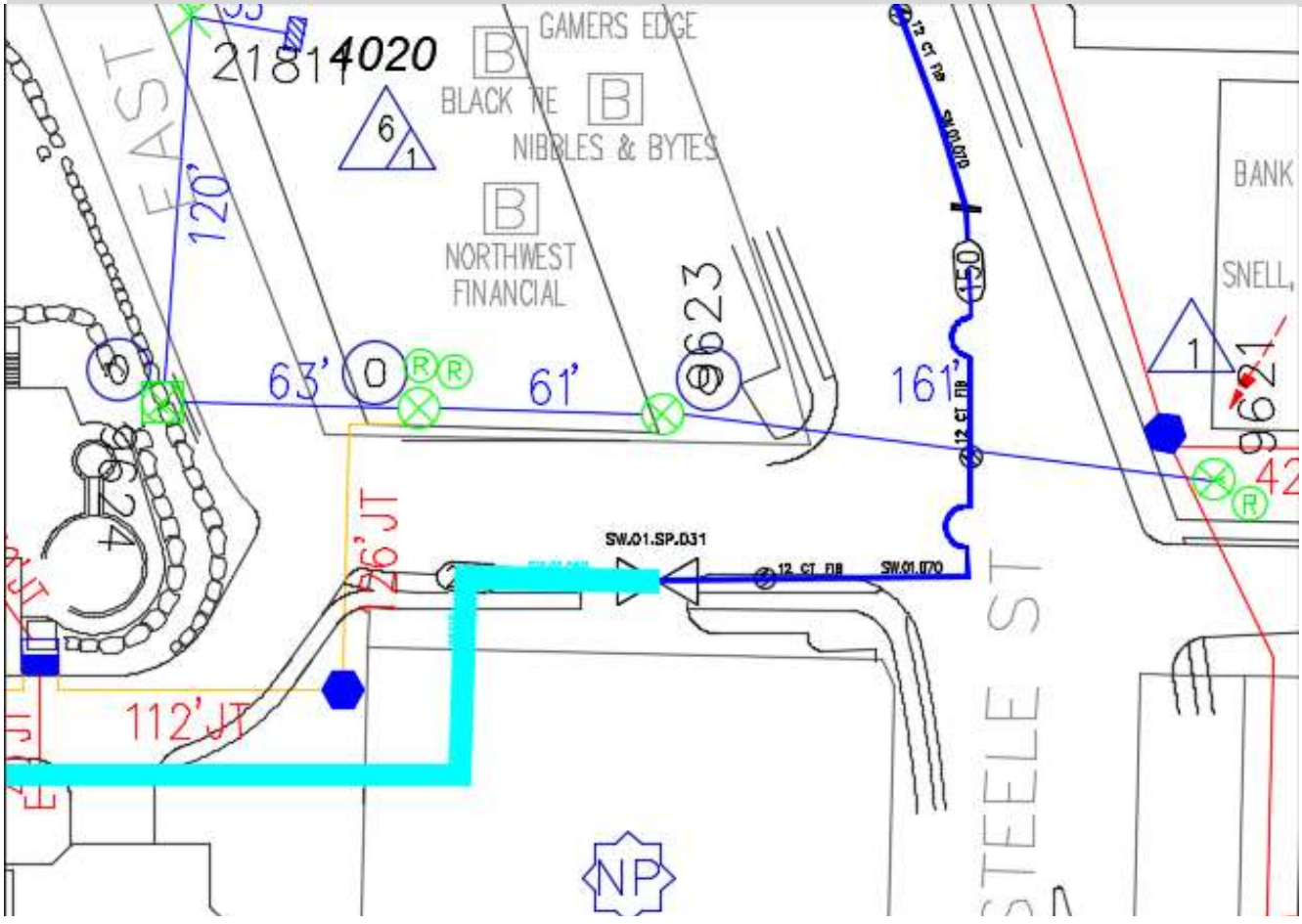

S 45TH ST
PINE ST
3101
3021
3015
4344
3003
3001
3005 G
UNITS 59–66
3005 F
UNITS 53–58
3014
3002
3008
4504
2702
TACOMA MALL PLACE OFFICE BUILDING
TACOMA MALL APARTMENTS
4301 Bldg A
4301 Bldg B
11261
26982
4301
3RD FLOOR


S 43RD ST
JUNETT ST
178'
200'
110'
188'
105'TR
9189
4039
4302
4304
4301
4303
4305
4307
4306
4308
3010
A
B
9911
8
4
4308

Starting Address	4301 S Pines St
Ending Address	4301 S Pines St Bldg A
Footage	459
Notes	

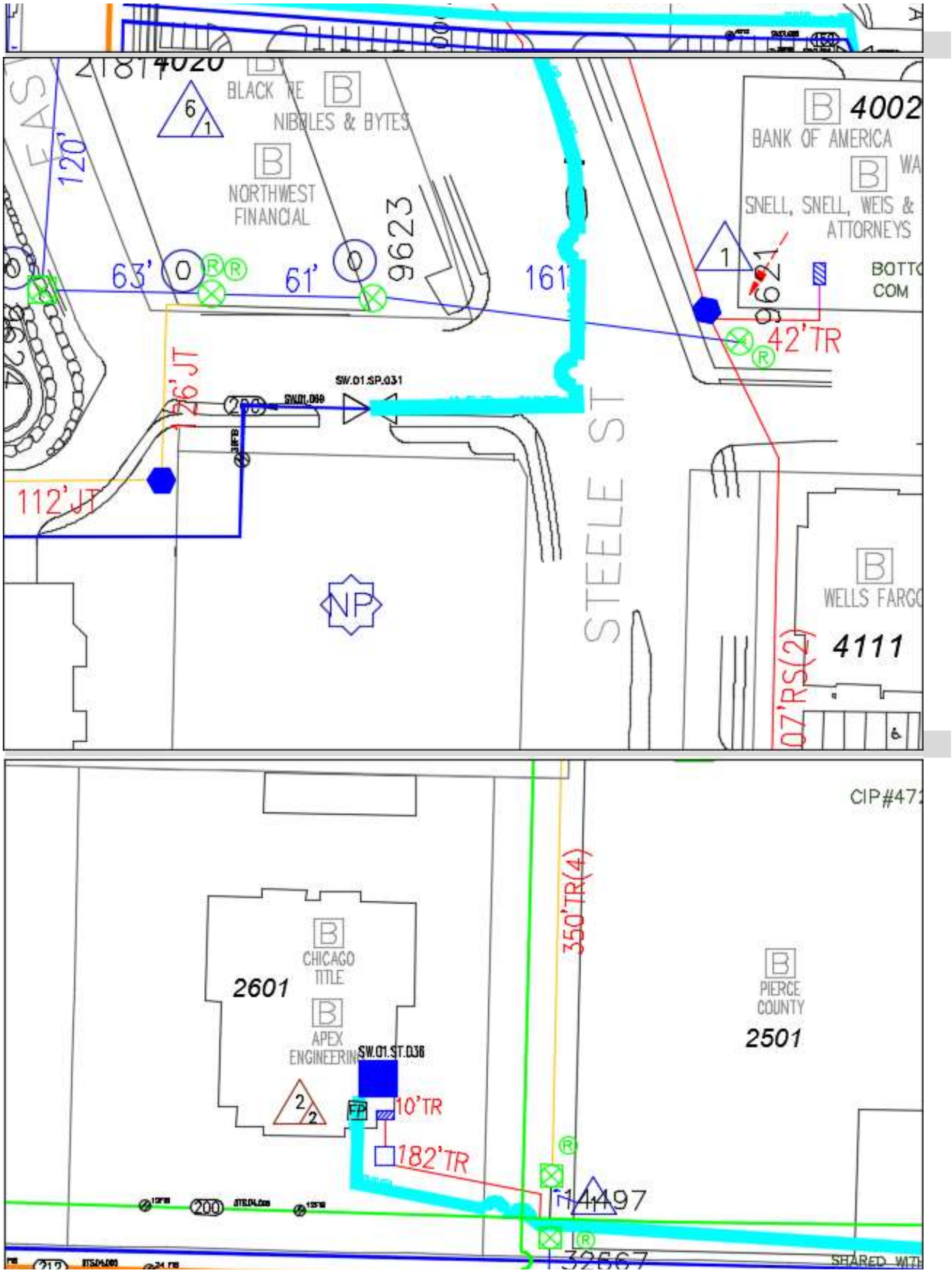
Sheath	SW.01.069
Count	36
Starting Pole #	25732
Starting Address	2702 S Pines St
Ending Address	4020 S Steele St
Footage	1921
Notes	

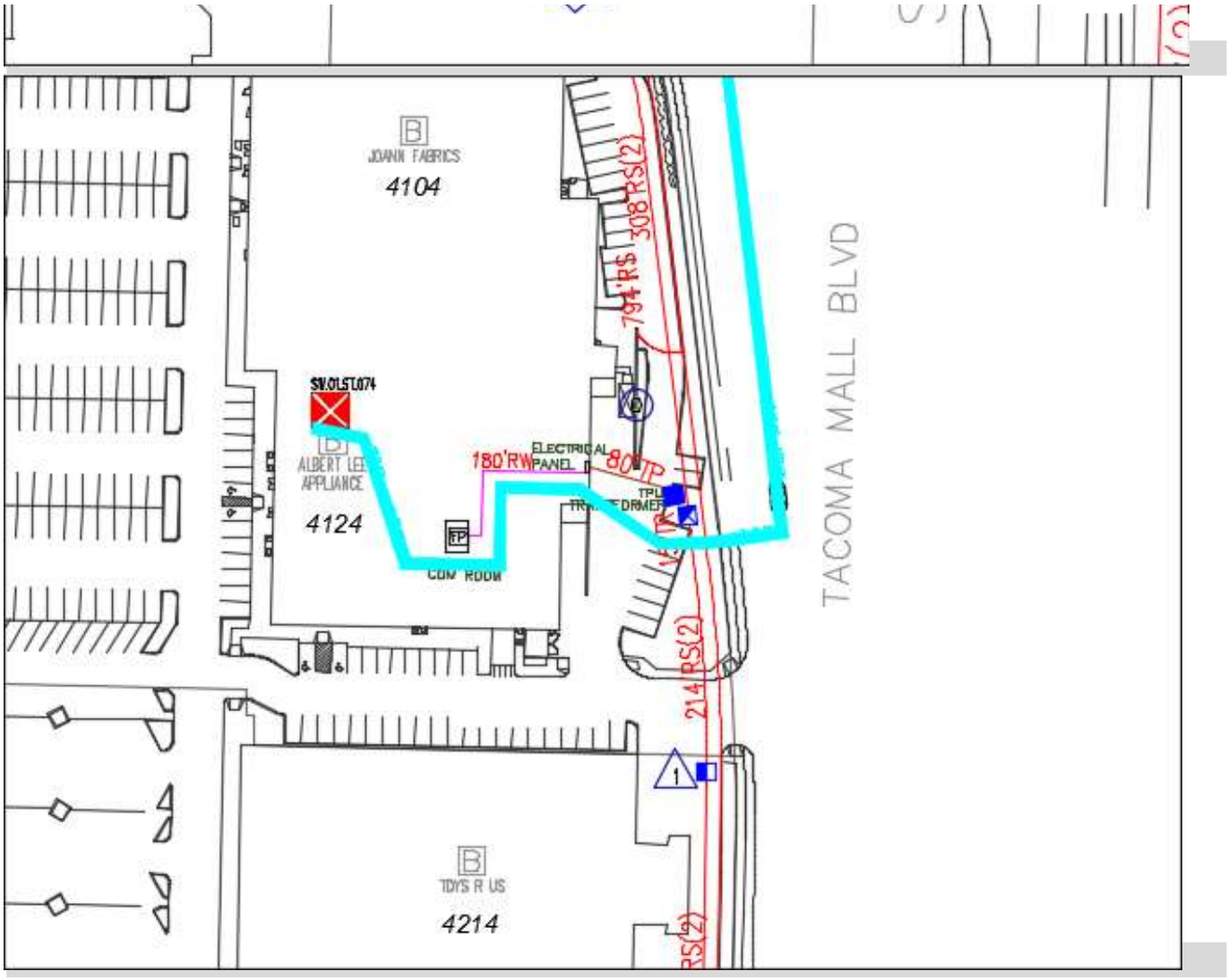

PINE ST
11261
174'
90'
195'
26982
5'TR(2)
194' TR(2)
4'TR
TACOMA MALL APARTMENTS
4301 Bldg A
4301 Bldg B
4301
TACOMA MALL OFFICE BUILDING
7TH FLR
4TH FLR
3RD FLR
2ND FLR
1ST FLR
G FLR
3RD FLOOR PHONE RM
4332
4354
4372
5333
2907
2901
100'
205'
SOUTH 42ND STREET
142'
203'
174'
25732
36012
28356
ELEC/COMM ROOM
KEY BOX ELEV. ROOM
TACOMA MALL PLACE OFFICE BUILDING
2702
CUSTOMER OWNED CONDUIT 327'TR
15'TR


21814020
GAMERS EDGE
BLACK TIE
NIBBLES & BYTES
NORTHWEST FINANCIAL
EAST
120'
63'
61'
161'
9623
9624
9621
BANK
SNELL,
150
12 CT FIB
SW.01.070
SW.01.SP.031
26'JT
112'JT
STEELE ST
NP

Sheath	SW.01.070
Count	12
Starting Pole #	9623
Starting Address	4020 S Steele St
Ending Address	4124 Tacoma Mall Blvd
Footage	2547
Notes	

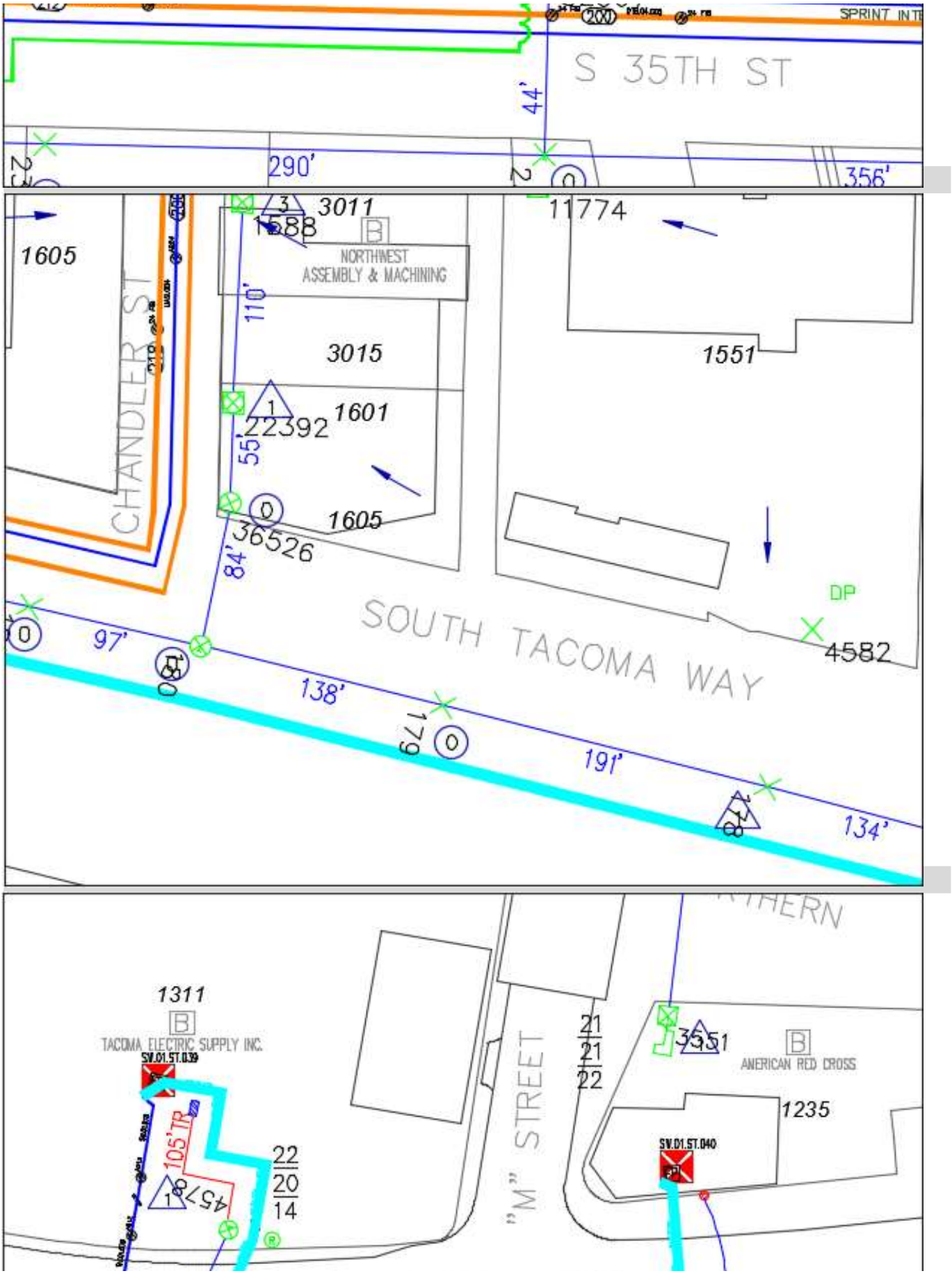
Sheath	SW.01.074
Count	12
Starting Pole #	UG
Starting Address	2601 S 35th St
Ending Address	
Footage	10
Notes	

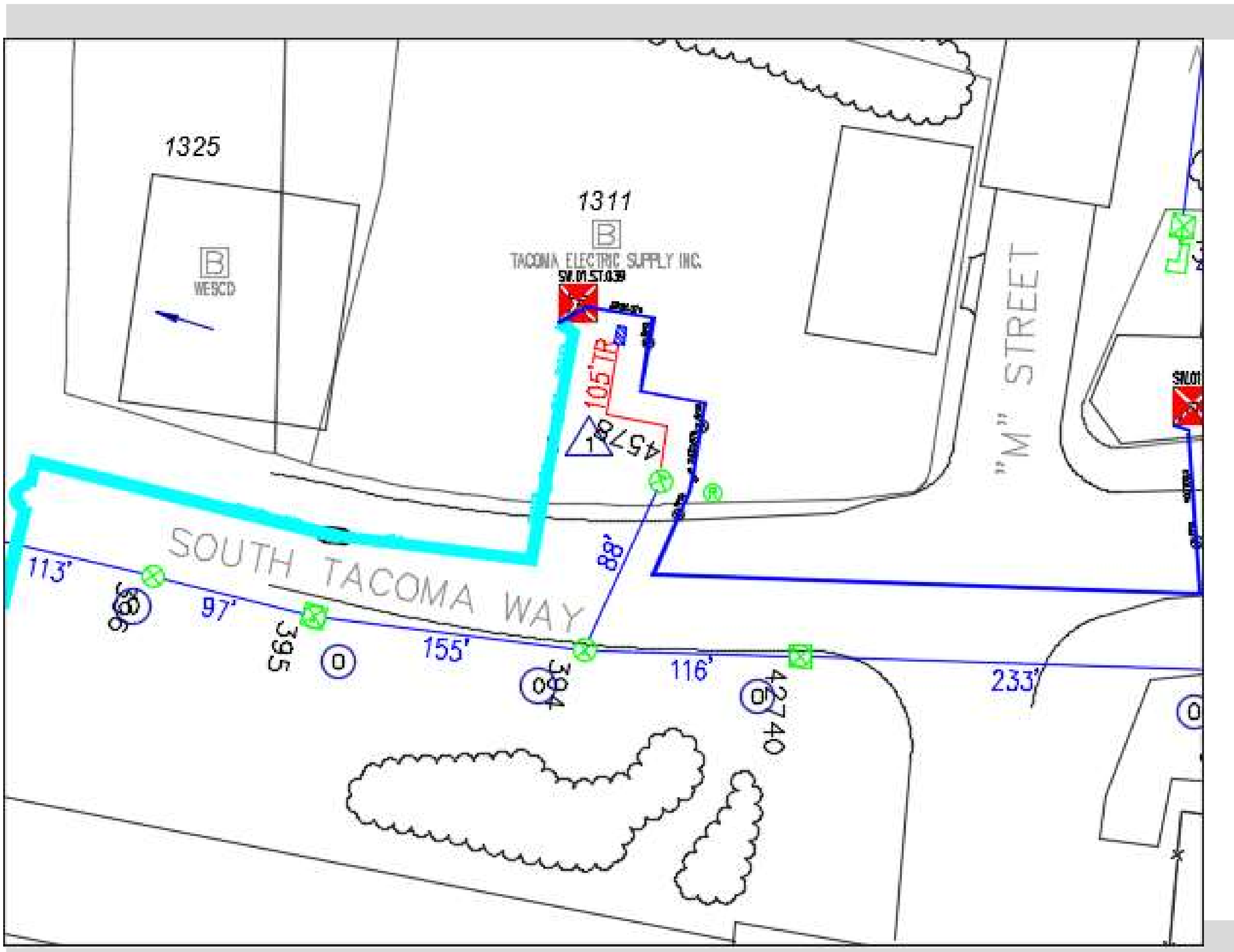

BLACK RE
NIBBLES & BYTES
NORTHWEST FINANCIAL
BANK OF AMERICA
4002
SNELL, SNELL, WEIS & ATTORNEYS
9623
9621
63'
61'
161'
42'TR
126'JT
112'JT
SW.01.SP.031
STEELE ST
WELLS FARGO
4111
07'RS(2)
NP
CIP#471
CHICAGO TITLE
2601
APEX ENGINEERING
SW.01.ST.036
10'TR
182'TR
350'TR(4)
PIERCE COUNTY
2501
14497
32667
SHARED WITH


JOANN FABRICS
4104
ALBERT LEE APPLIANCE
4124
TDY'S R US
4214
TACOMA MALL BLVD
SW.OLST.074
180'RW
ELECTRICAL PANEL
80'TP
794'RS(2)
308'RS(2)
214'RS(2)
CON'T ROOM
1

Sheath	SW.01.078
Count	12
Starting Pole #	179
Starting Address	1605 S Chandler St
Ending Address	1311 S Tacoma Way
Footage	1170
Notes	

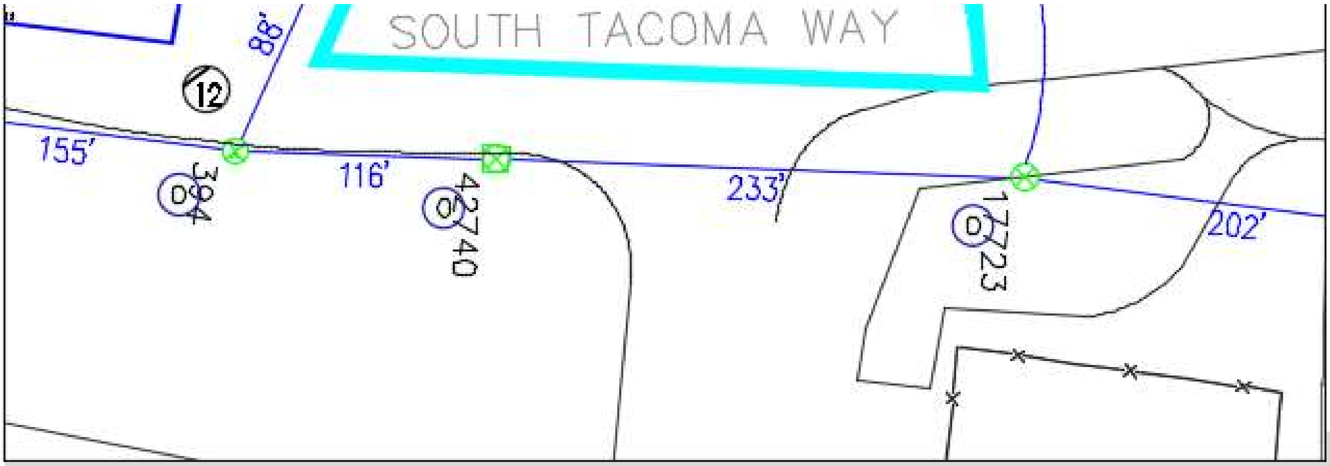
Sheath	SW.01.079
Count	6
Starting Pole #	UG
Starting Address	1311 S Tacoma Way
Ending Address	1235 S Tacoma Way
Footage	820
Notes	

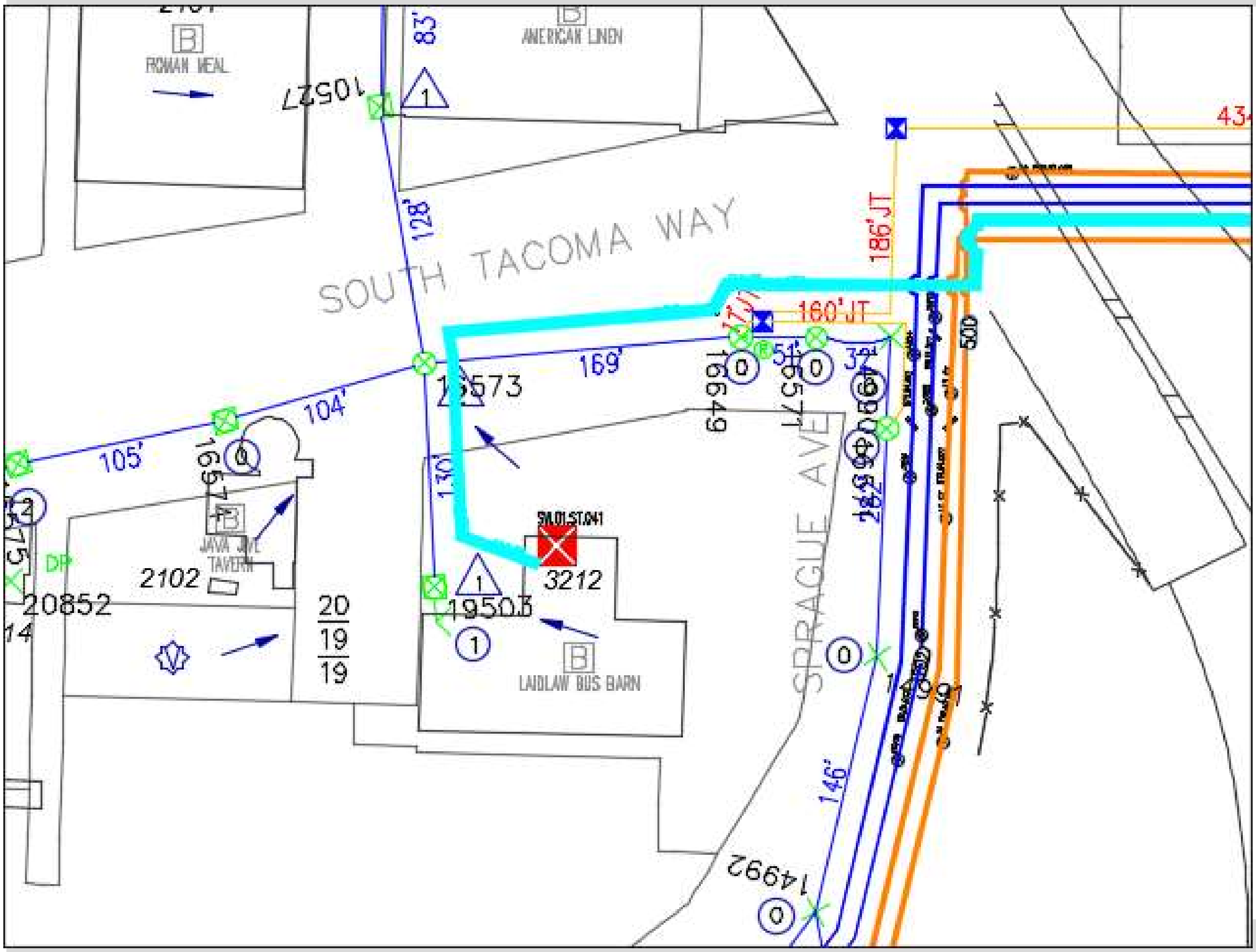

S 35TH ST
SPRINT INTE
44'
290'
356'
3011
1588
NORTHWEST
ASSEMBLY & MACHINING
11774
1605
CHANDLER ST
110'
3015
1551
1601
22392
55'
1605
36526
84'
DP
4582
SOUTH TACOMA WAY
97'
138'
179
191'
134'
1311
TACOMA ELECTRIC SUPPLY INC.
SV.01.ST.039
105'TR
4578
22
20
14
"M" STREET
21
21
22
3551
AMERICAN RED CROSS
1235
SV.01.ST.040

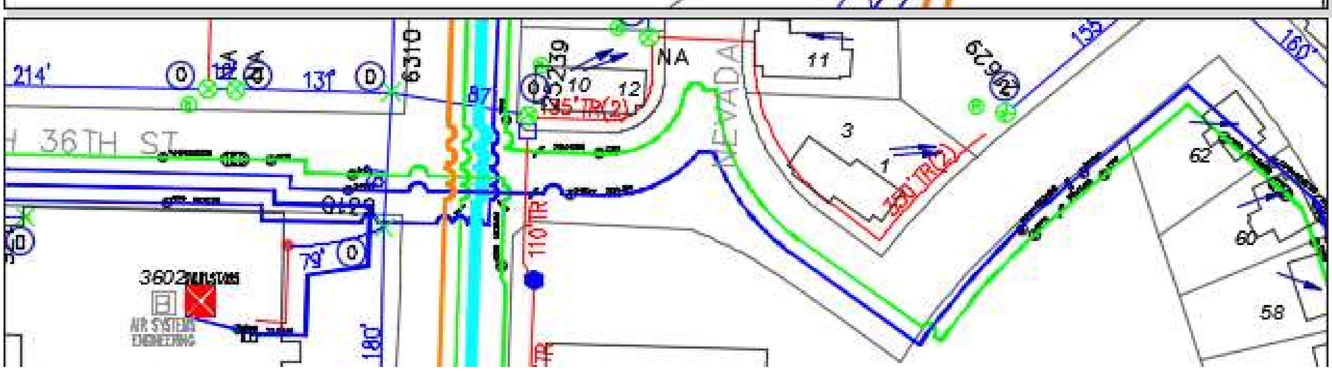

1325
WESCD
1311
TACOMA ELECTRIC SUPPLY INC.
105'TR
4578
"M" STREET
SOUTH TACOMA WAY
113'
97'
155'
116'
233'
88'
395
384
4740

Sheath	SW.01.080
Count	12
Starting Pole #	16649
Starting Address	2016 S Tacoma Way
Ending Address	3212 S Sprague Ave
Footage	300
Notes	

Sheath	SW.01.081
Count	24
Starting Pole #	25239
Starting Address	10 Nevada Ave
Ending Address	3639 S Pine St
Footage	722
Notes	

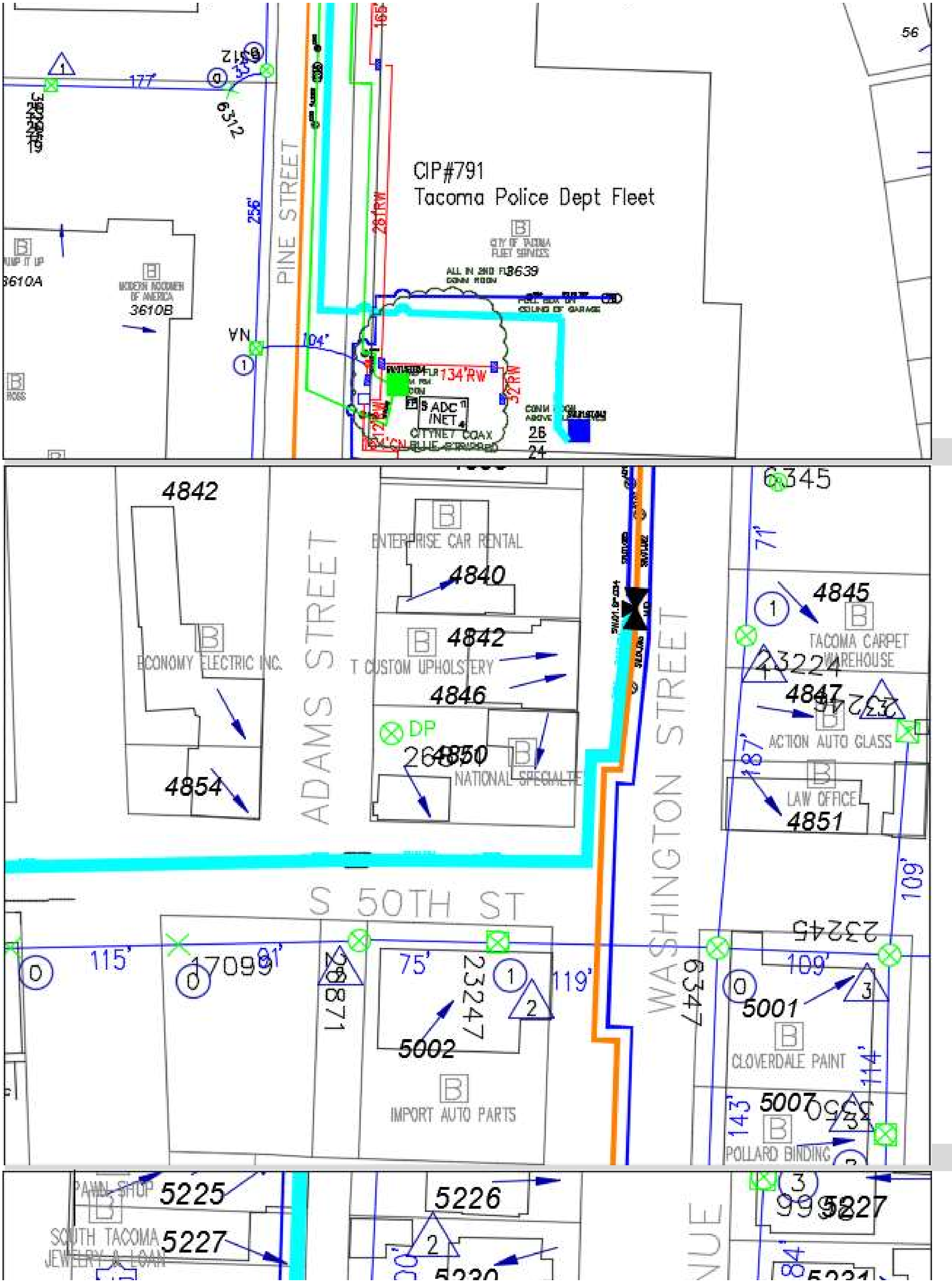

SOUTH TACOMA WAY
88'
12
155'
116'
233'
202'
384
42740
17723

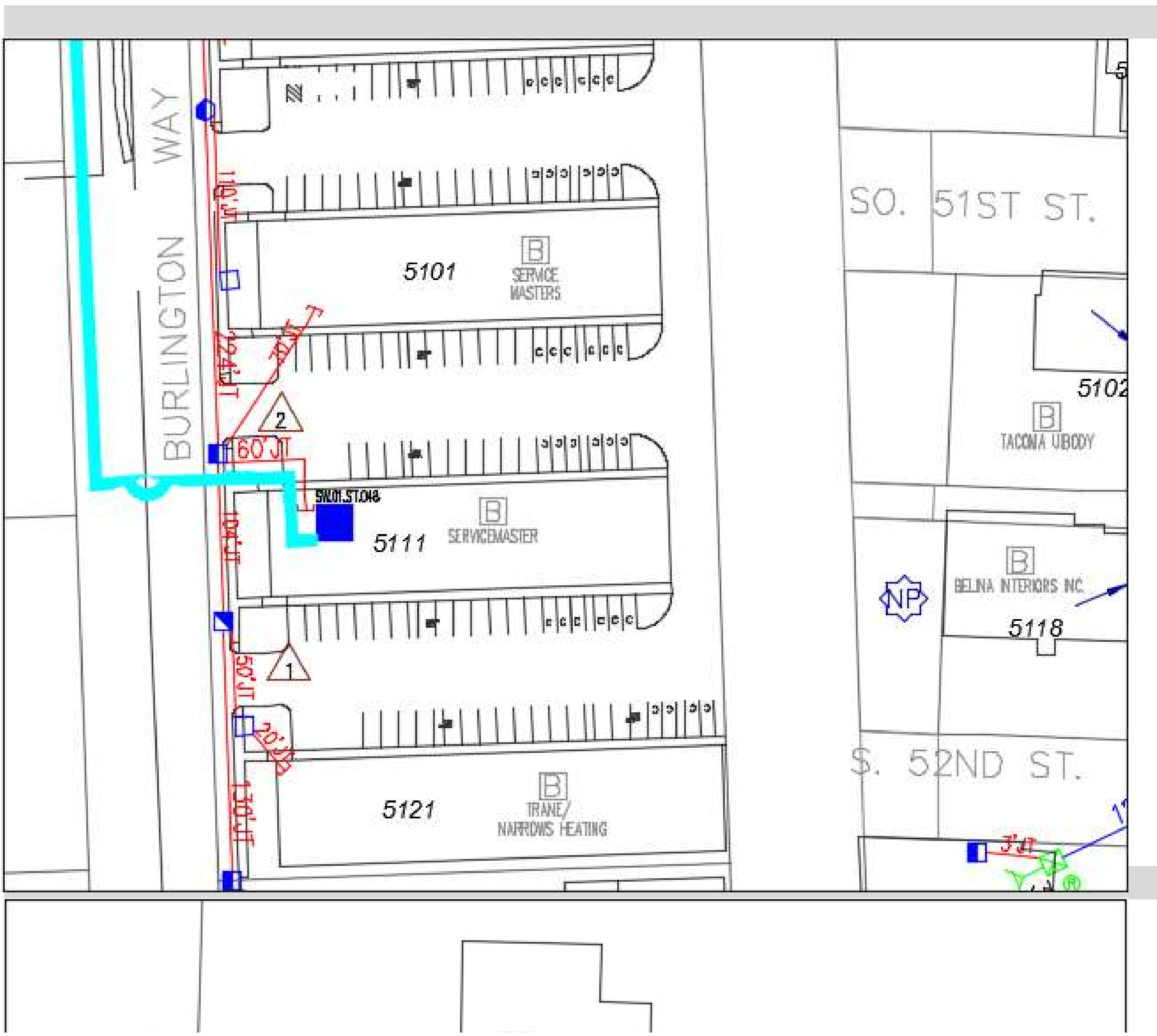

ROMAN MEAL
AMERICAN LINEN
83'
10527
128'
SOUTH TACOMA WAY
186'JT
160'JT
17'JT
169'
104'
105'
51'
32'
500
16573
16649
16574
130'
JAVA JIVE TAVERN
2102
20852
20
19
19
19503
3212
LAIDLAW BUS BARN
SPRAGUE AVE
146'
14992


214'
131'
6310
87'
36TH ST
NA
NEVADA
10
12
135'TR(2)
110'TR
3
1
350'TR(2)
62
60
58
79'
3602
AIR SYSTEMS ENGINEERING
180'
155'
160'

Sheath	SW.01.084
Count	36
Starting Pole #	23247
Starting Address	5002 S Washington St
Ending Address	5111 S Burlington St
Footage	1508
Notes	

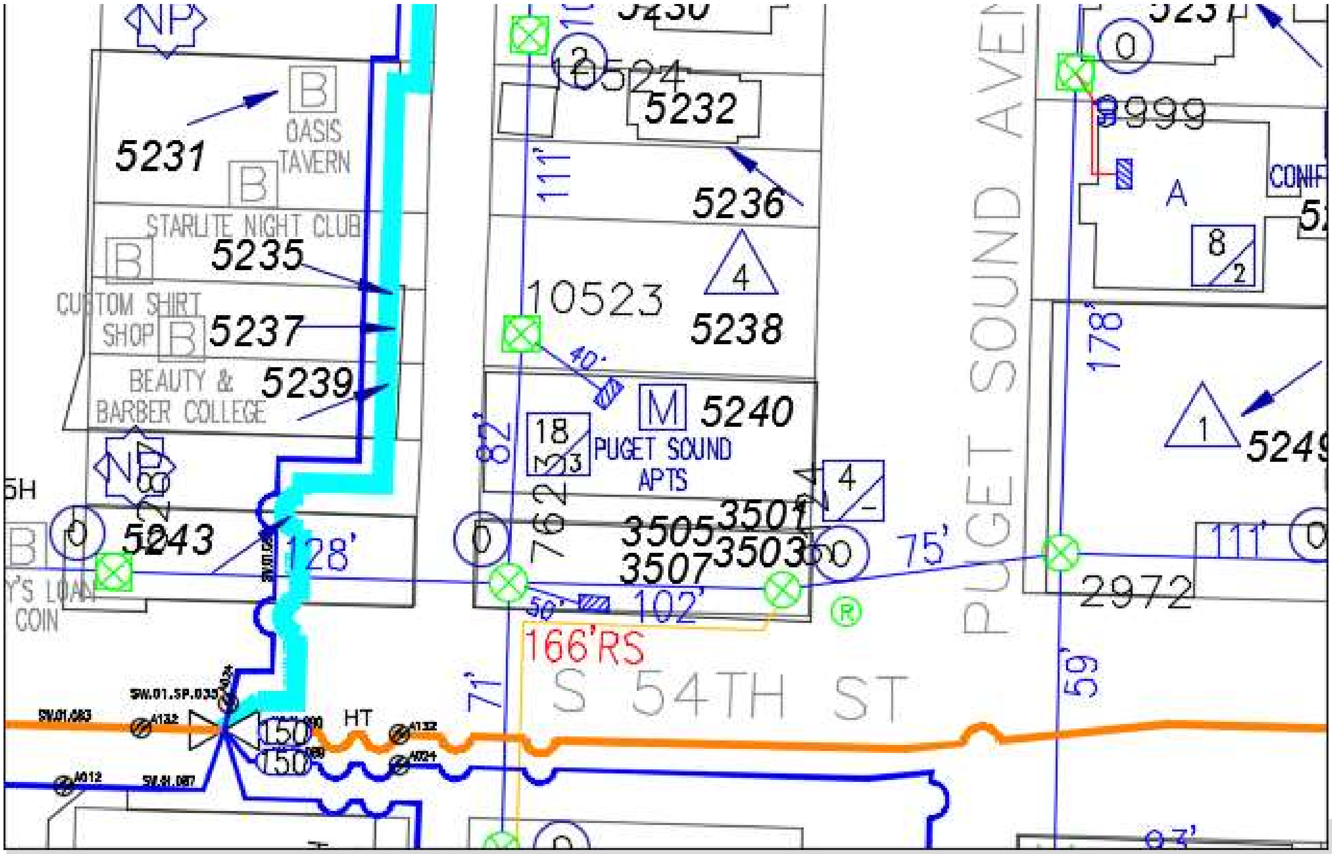
Sheath	SW.01.086
Count	6
Starting Pole #	10523
Starting Address	5238 Puget Sound Ave

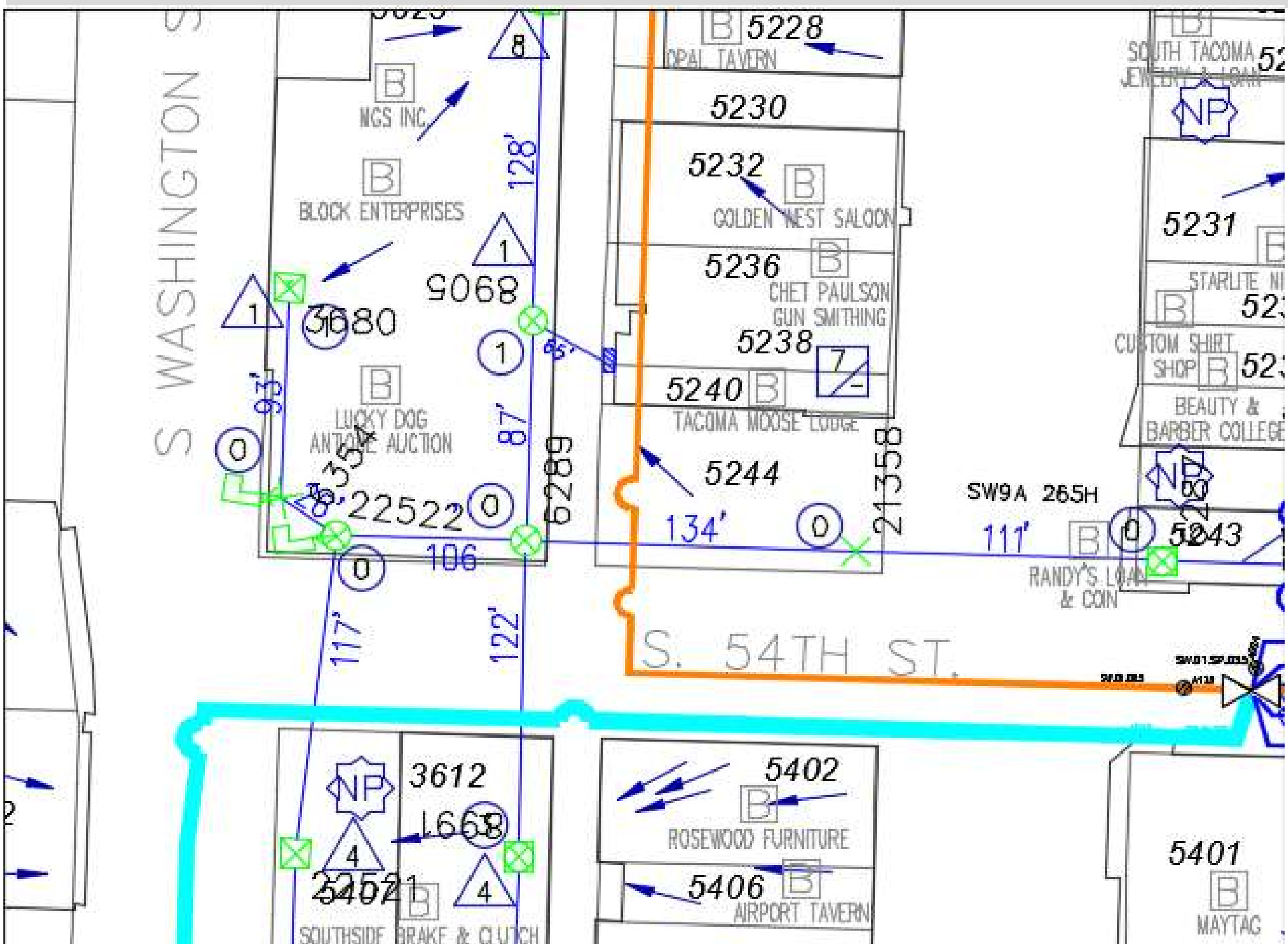

CIP#791
Tacoma Police Dept Fleet
PINE STREET
177'
256'
104'
134'RW
32'RW
281'RW
6312
3639
ADC /NET
CITYNET COAX
4842
4840
4846
4850
4854
4845
4847
4851
ENTERPRISE CAR RENTAL
ECONOMY ELECTRIC INC.
T CUSTOM UPHOLSTERY
NATIONAL SPECIALTY
TACOMA CARPET WAREHOUSE
ACTION AUTO GLASS
LAW OFFICE
ADAMS STREET
WASHINGTON STREET
S 50TH ST
6345
DP
115'
75'
119'
109'
143'
114'
187'
71'
5001
5002
5007
23247
23224
23245
17099
IMPORT AUTO PARTS
CLOVERDALE PAINT
POLLARD BINDING
PAWN SHOP
SOUTH TACOMA JEWELRY & LOAN
5225
5226
5227
5827

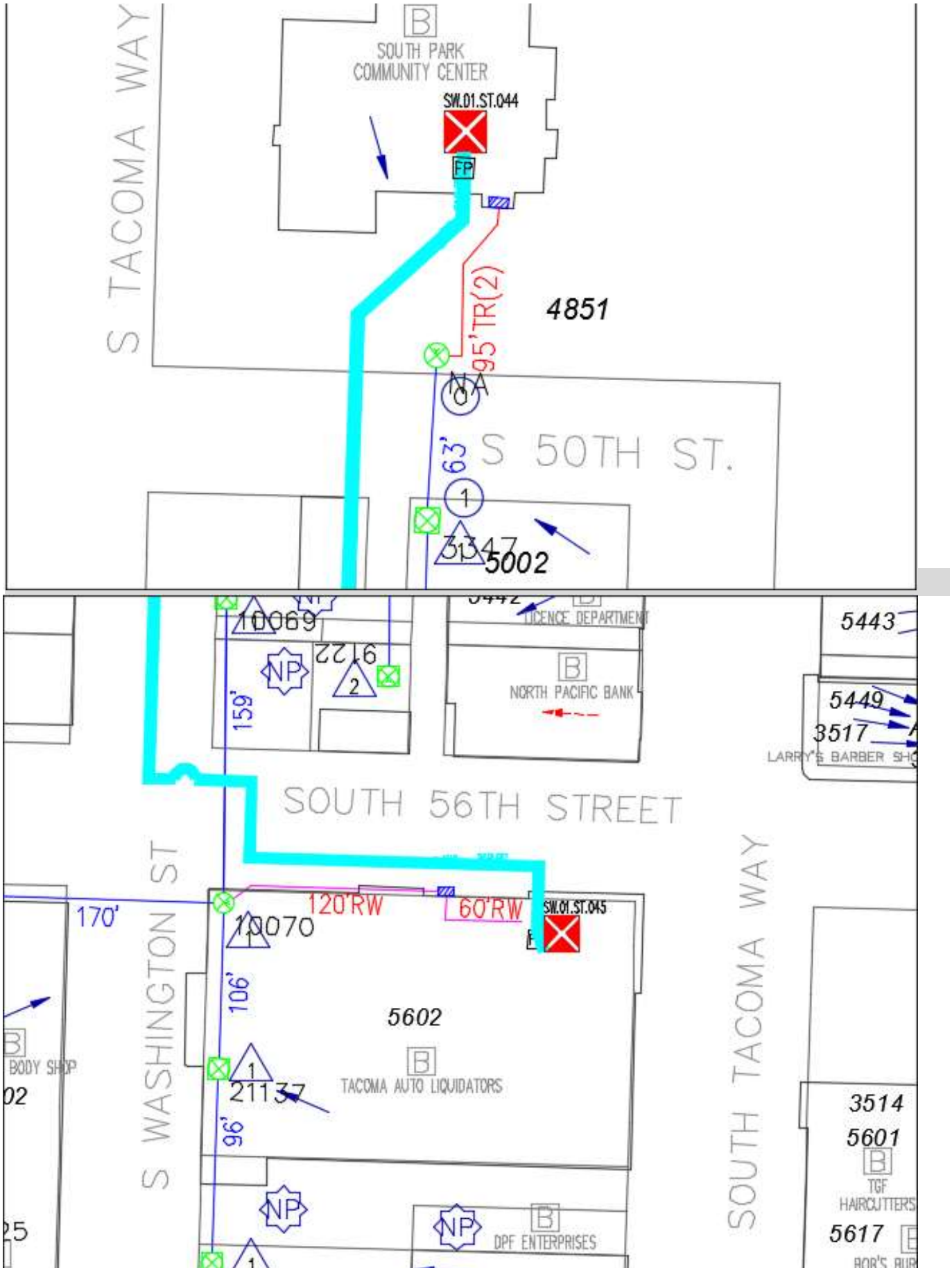

BURLINGTON WAY
SO. 51ST ST.
S. 52ND ST.
5101
SERVICE MASTERS
5111
SERVICEMASTER
5121
TRANE/ NARROWS HEATING
5102
TACOMA UBODY
BELINA INTERIORS INC.
5118
NP
110'JT
124'JT
60'JT
104'JT
50'JT
20'JT
130'JT
3'JT

Ending Address	4851 S Tacoma Way
Footage	1507
Notes	

Sheath	SW.01.087
Count	12
Starting Pole #	2522
Starting Address	5211 S Washington St
Ending Address	5602 S Tacoma Way
Footage	1371
Notes	

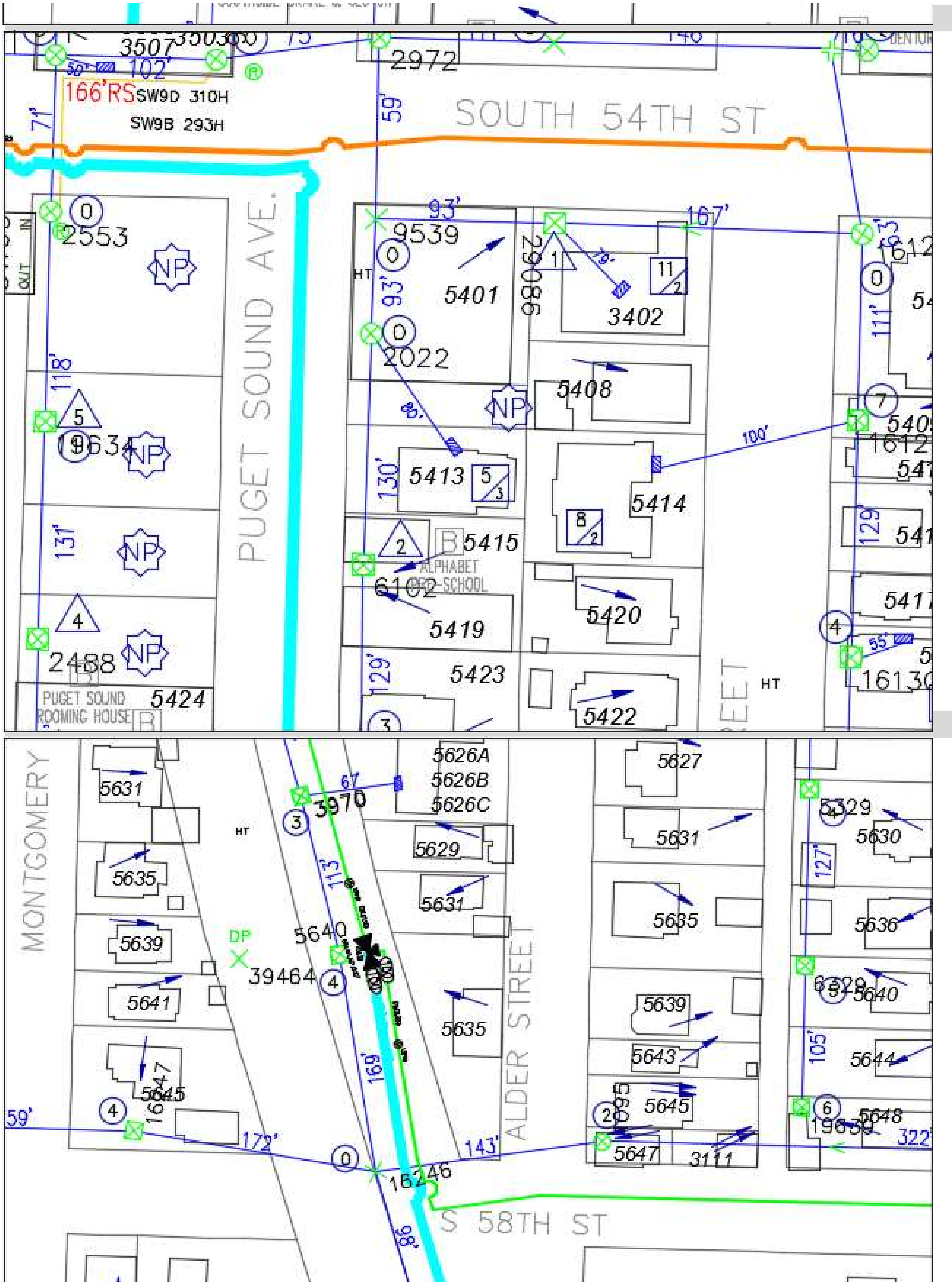

5231
OASIS TAVERN
STARLITE NIGHT CLUB
5235
CUSTOM SHIRT SHOP
5237
BEAUTY & BARBER COLLEGE
5239
5243
128'
5232
5236
10523
5238
40'
18
PUGET SOUND APTS
5240
82'
762
3505
3501
3507
3503
75'
102'
50'
166'RS
71'
S 54TH ST
PUGET SOUND AVE
9999
CONF
178'
5249
111'
2972
59'
HT
150
SW.01.SP.033
SW.01.087

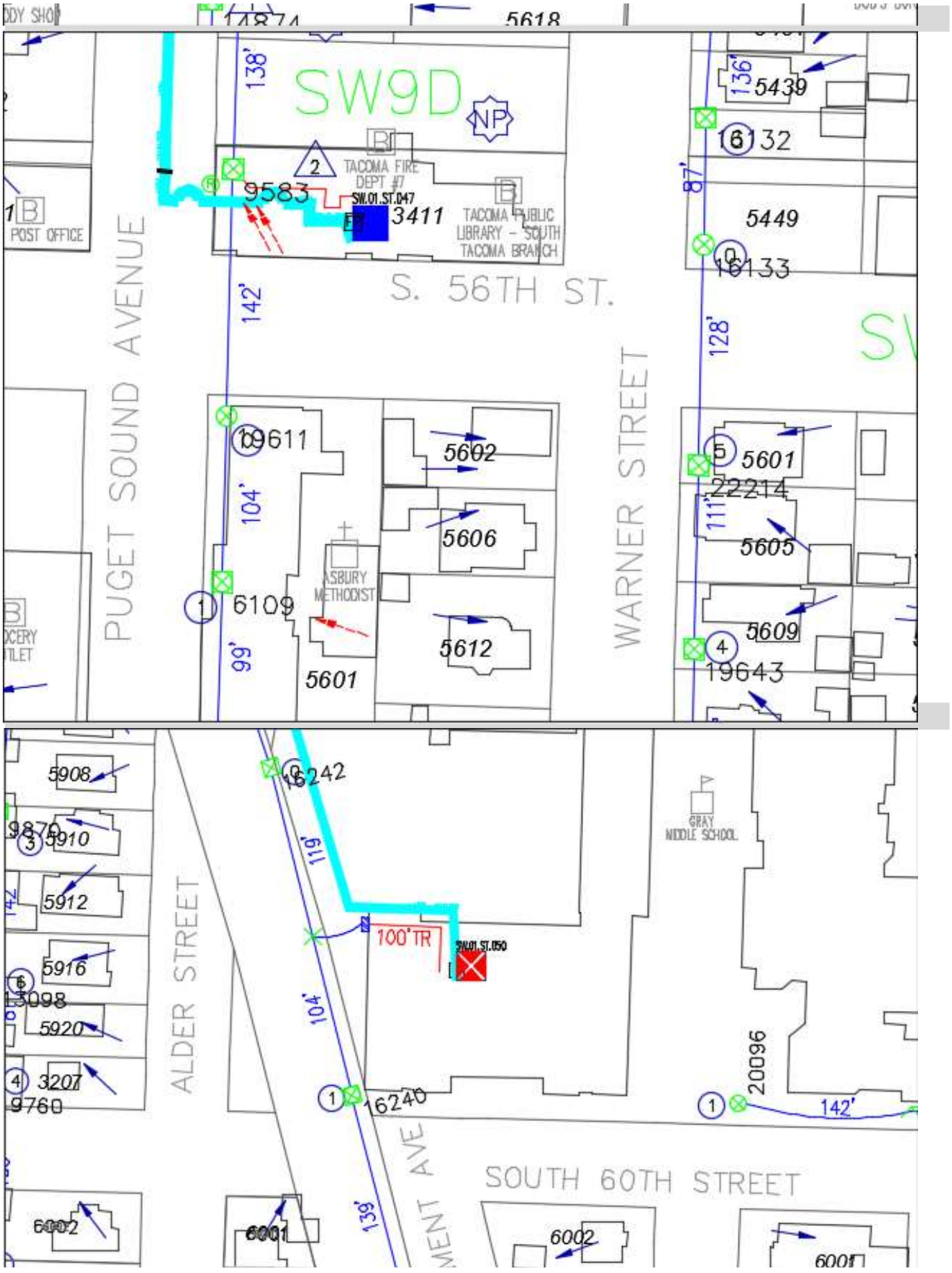

5228
OPAL TAVERN
NGS INC
5230
5232
GOLDEN WEST SALOON
BLOCK ENTERPRISES
128'
5236
CHET PAULSON GUN SMITHING
S WASHINGTON
3680
5068
5238
LUCKY DOG ANTIQUE AUCTION
5240
TACOMA MOOSE LODGE
93'
87'
5289
5244
21358
22522
134'
SW9A 265H
111'
RANDY'S LOAN & COIN
5243
SOUTH TACOMA JEWELRY & LOAN
5231
STARLITE NI
CUSTOM SHIRT SHOP
BEAUTY & BARBER COLLEGE
106
117'
122'
S. 54TH ST.
3612
5402
ROSEWOOD FURNITURE
5406
AIRPORT TAVERN
5401
MAYTAG
SOUTHSIDE BRAKE & CLUTCH


S TACOMA WAY
SOUTH PARK COMMUNITY CENTER
SW.01.ST.044
FP
95'TR(2)
4851
NA
S 50TH ST.
63'
1
3347
5002
10069
NP
9122
2
159'
LICENCE DEPARTMENT
NORTH PACIFIC BANK
5443
5449
3517
LARRY'S BARBER SH
SOUTH 56TH STREET
170'
120'RW
60'RW
SW.01.ST.045
10070
106'
5602
S WASHINGTON ST
BODY SHOP
02
1
21137
TACOMA AUTO LIQUIDATORS
96'
SOUTH TACOMA WAY
3514
5601
TGF HAIRCUTTERS
5617
NP
NP
DPF ENTERPRISES
25

Sheath	SW.01.089
Count	24
Starting Pole #	9539
Starting Address	5401 S Puget Sound
Ending Address	3411 S 56th St
Footage	886
Notes	

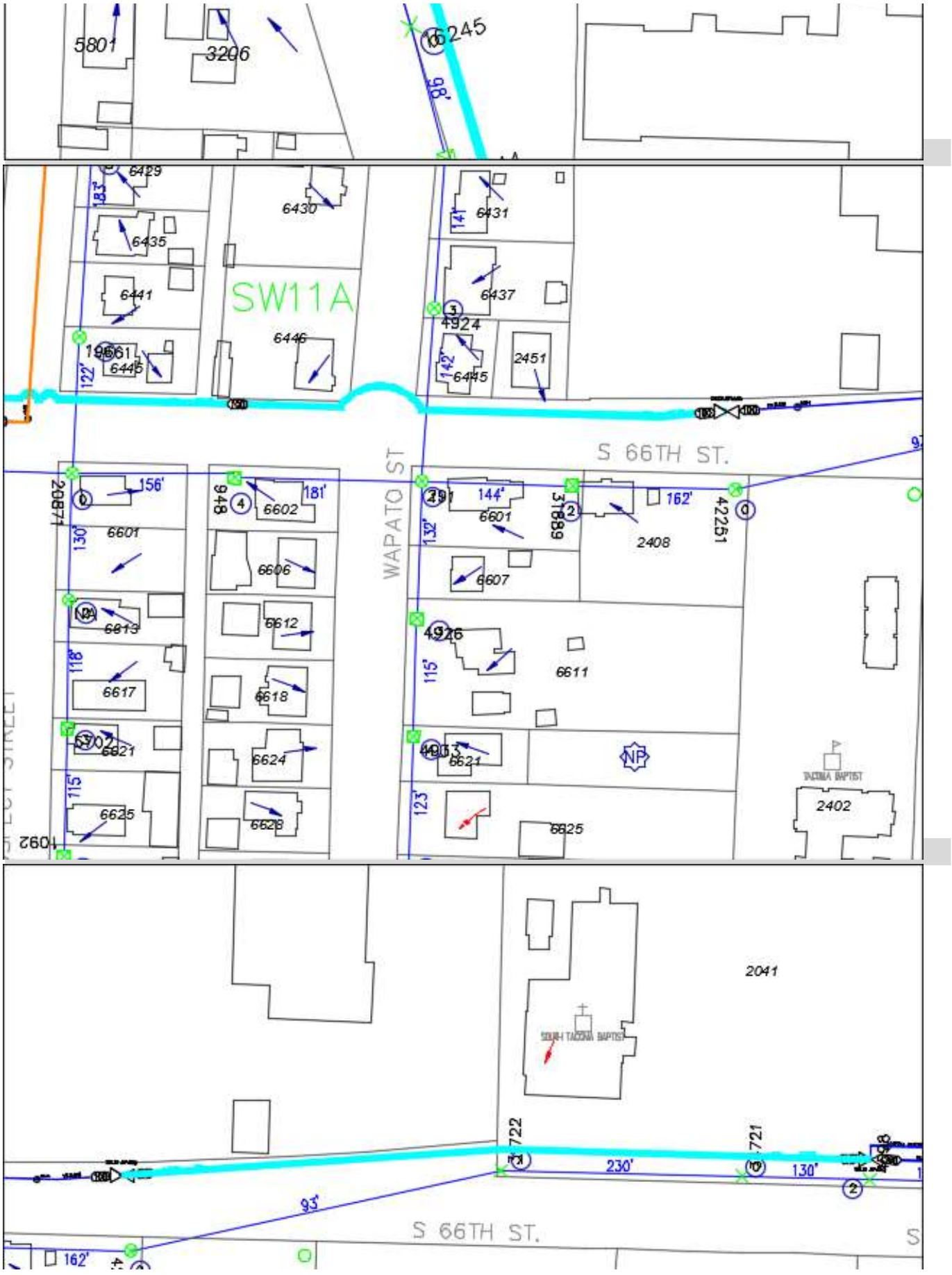
Sheath	SW.01.092
Count	12
Starting Pole #	5640
Starting Address	5635 S Clement St
Ending Address	3109 S 60th St
Footage	1144
Notes	


SOUTH 54TH ST
PUGET SOUND AVE.
166'RS
SW9D 310H
SW9B 293H
2972
2553
9539
5401
3402
2022
5408
5413
5414
5415
ALPHABET
PRE-SCHOOL
6102
5419
5420
5423
5422
2488
PUGET SOUND
ROOMING HOUSE
5424
HT
MONTGOMERY
ALDER STREET
S 58TH ST
5626A
5626B
5626C
3970
5627
5631
5629
5635
5639
5641
5640
39464
DP
5643
5645
5647
3111
16246
5630
5636
5644
5648


SW9D
NP
TACOMA FIRE DEPT #7
SW.01.ST.047
3411
TACOMA PUBLIC LIBRARY - SOUTH TACOMA BRANCH
POST OFFICE
9583
16132
5439
5449
16133
S. 56TH ST.
PUGET SOUND AVENUE
WARNER STREET
19611
5602
5606
5612
5601
6109
ASBURY METHODIST
5601
22214
5605
5609
19643
138'
142'
104'
99'
136'
87'
128'
111'
5908
9870
5910
5912
5916
13098
5920
3207
9760
16242
119'
100'TR
SW.01.ST.050
104'
16240
ALDER STREET
GRAY MIDDLE SCHOOL
20096
142'
SOUTH 60TH STREET
139'
6002
6001

Sheath	SW.01.095
Count	24
Starting Pole #	948
Starting Address	6602 S Wapato St
Ending Address	2408 S 66th St
Footage	487
Notes	

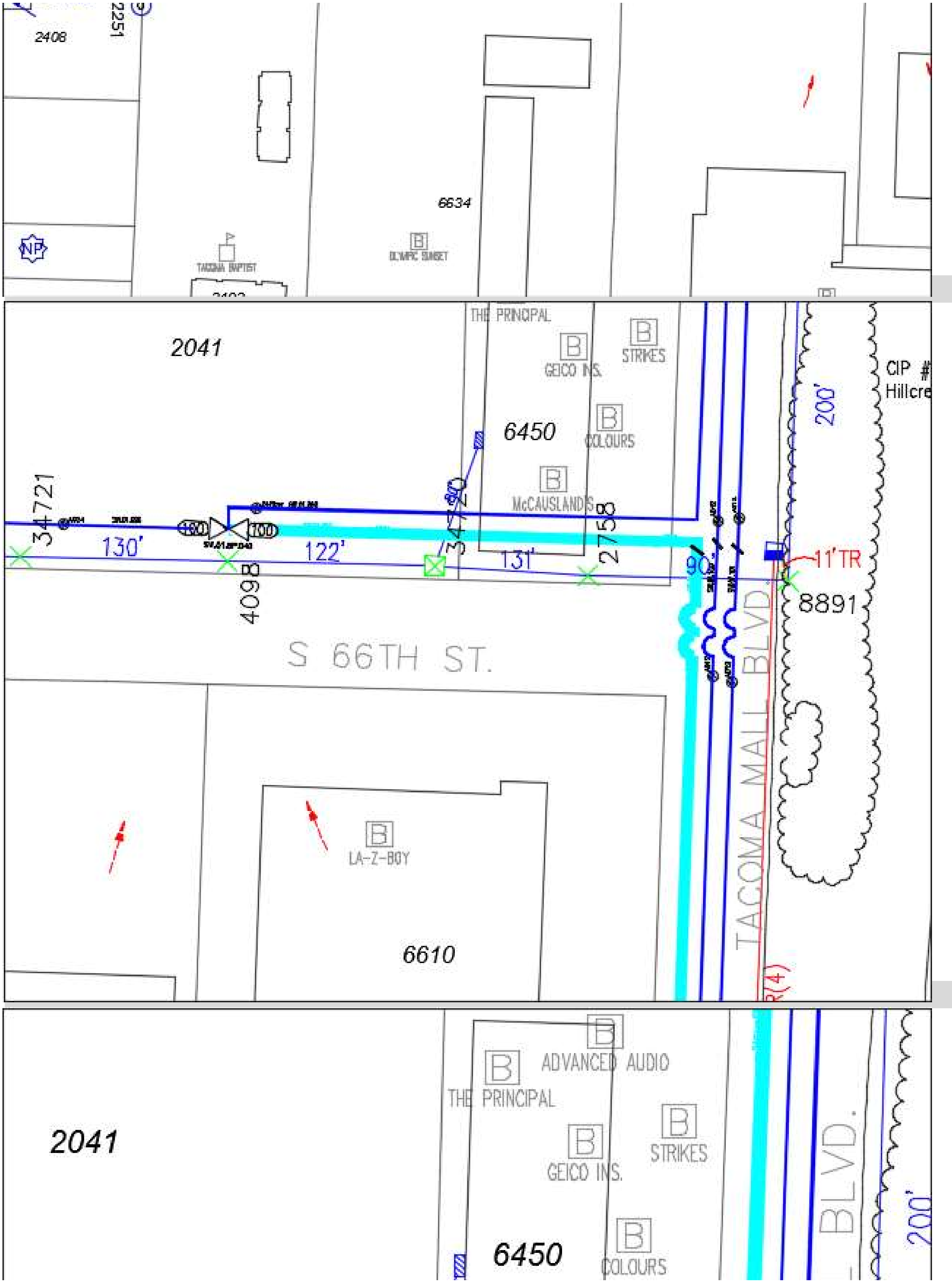
Sheath	SW.01.096
Count	24
Starting Pole #	42251
Starting Address	2408 S 66th St
Ending Address	2041 S 66th St
Footage	830
Notes	

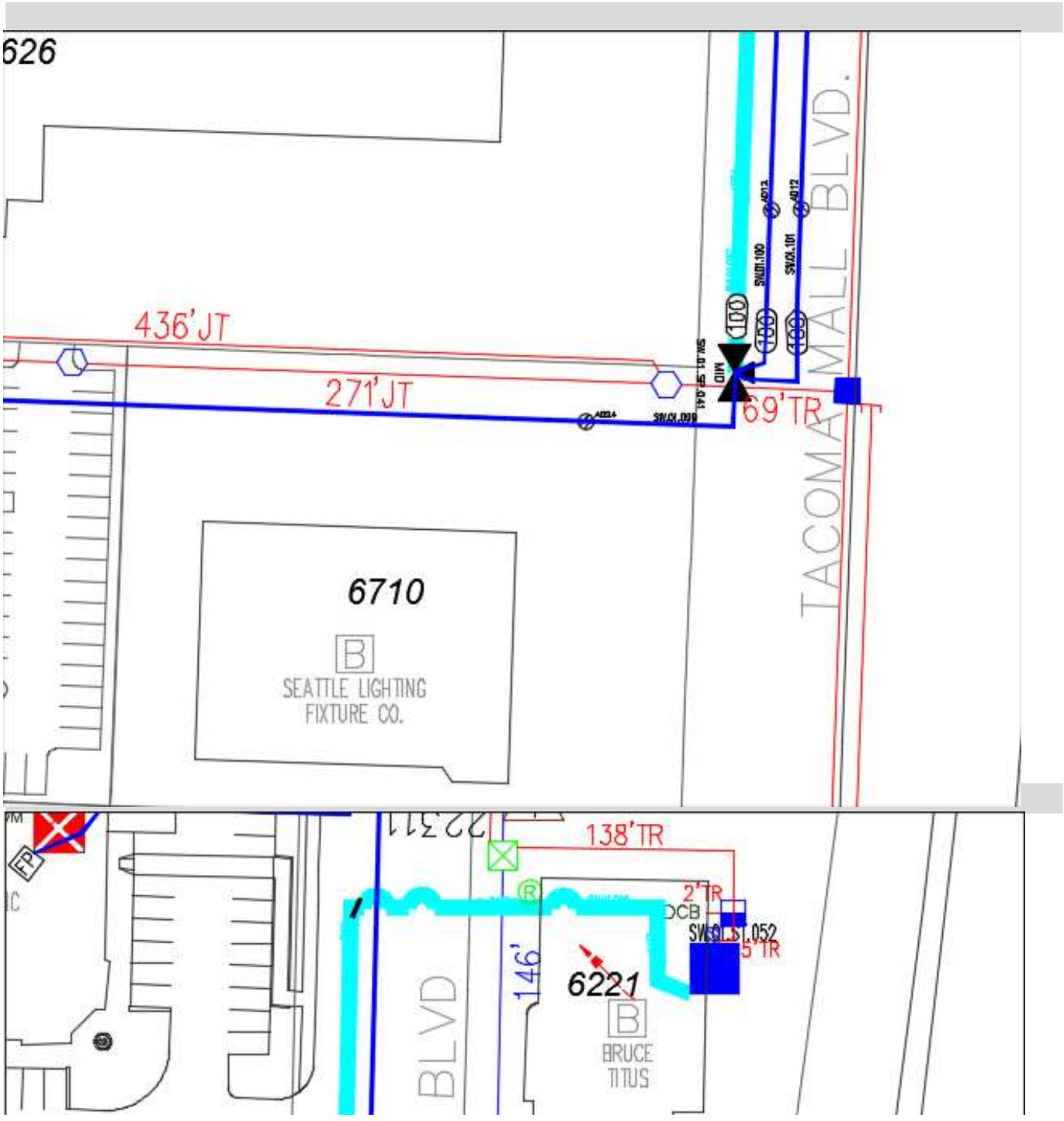

5801
3206
6245
6429
6430
6431
6435
6441
SW11A
6437
4924
6446
6445
2451
S 66TH ST.
WAPATO ST
6602
6601
6606
6607
6612
6611
6617
6618
6621
6624
6625
6628
2408
2402
2041
SOUTH TACOMA BAPTIST
S 66TH ST.


985
6010
6011
162'39"
4
122'
6006
6005
6009

Sheath	SW.01.097
Count	24
Starting Pole #	4098
Starting Address	2041 S 66th St
Ending Address	6710 Tacoma Mall Blvd
Footage	1164
Notes	

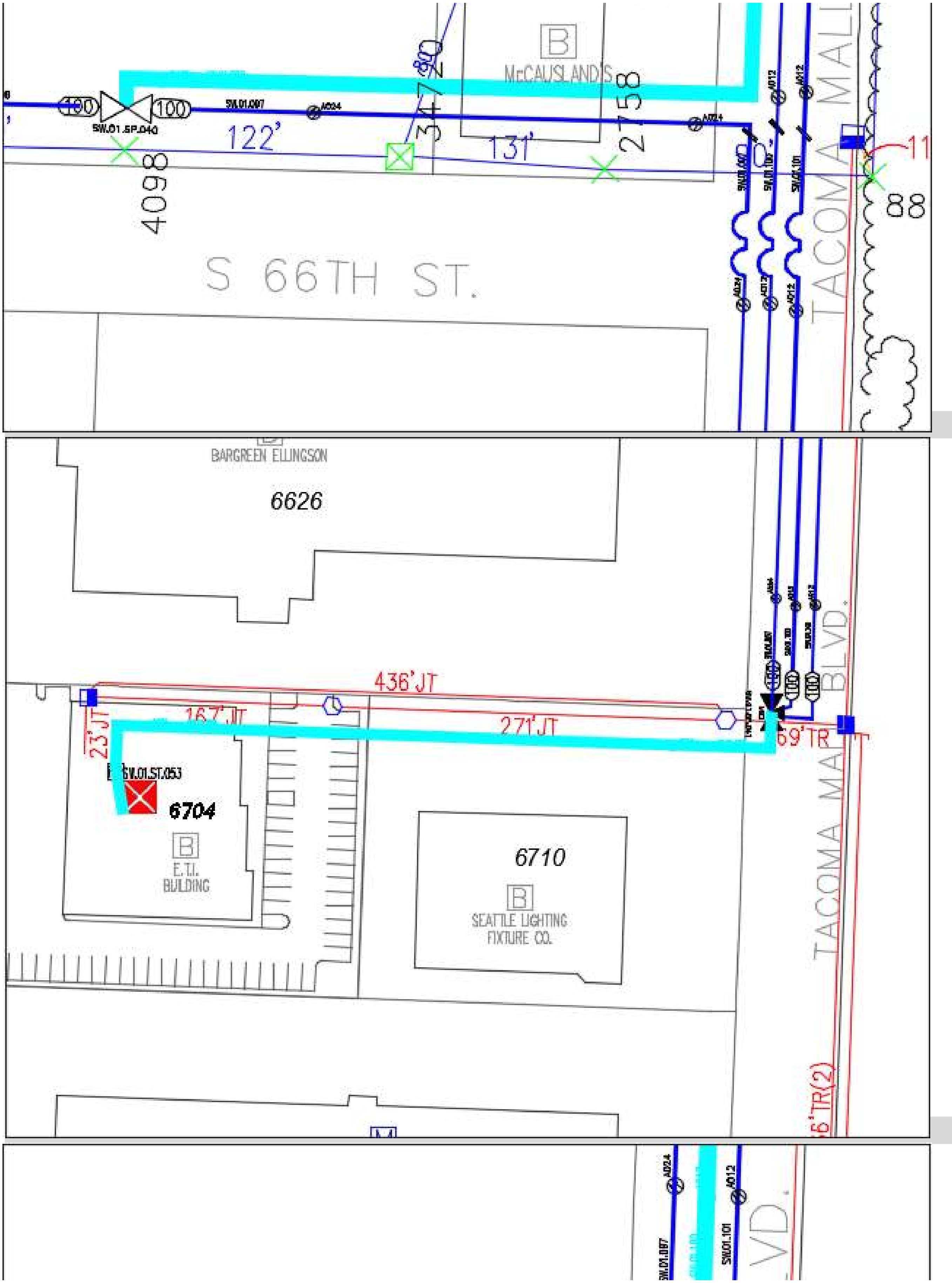
Sheath	SW.01.098
Count	24
Starting Pole #	4098
Starting Address	2041 S 66th St
Ending Address	6221 Tacoma Mall Blvd
Footage	1419
Notes	


2408
2251
6634
TACOMA BAPTIST
OLYMPIC SUNSET
2041
THE PRINCIPAL
GEICO INS.
STRIKES
6450
COLOURS
McCAUSLAND'S
CIP #
Hillcre
200'
34721
130'
122'
131'
4098
2758
90'
11'TR
8891
S 66TH ST.
TACOMA MALL BLVD.
LA-Z-BOY
6610
2041
ADVANCED AUDIO
THE PRINCIPAL
GEICO INS.
STRIKES
6450
COLOURS
BLVD.
200'

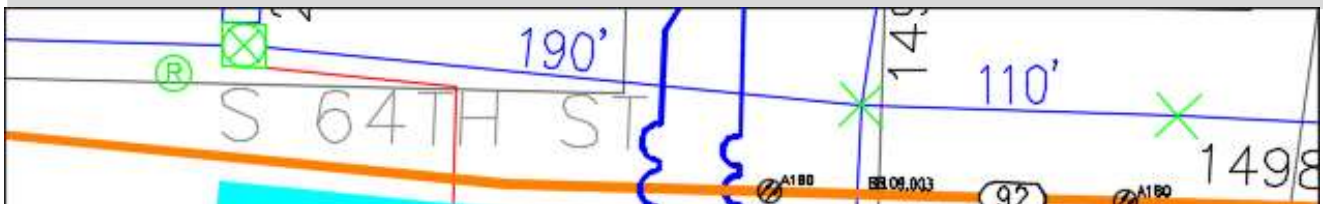

626
436'JT
271'JT
69'TR
6710
B
SEATTLE LIGHTING
FIXTURE CO.
TACOMA MALL BLVD.
138'TR
2'TR
146'
6221
B
BRUCE
TITUS
BLVD

Sheath	SW.01.099
Count	24
Starting Pole #	UG
Starting Address	6710 Tacoma Mall Blvd
Ending Address	6704 Tacoma Mall Blvd
Footage	500
Notes	

Sheath	SW.01.100
Count	12
Starting Pole #	UG
Starting Address	6710 Tacoma Mall Blvd
Ending Address	6409 Tacoma Mall Blvd

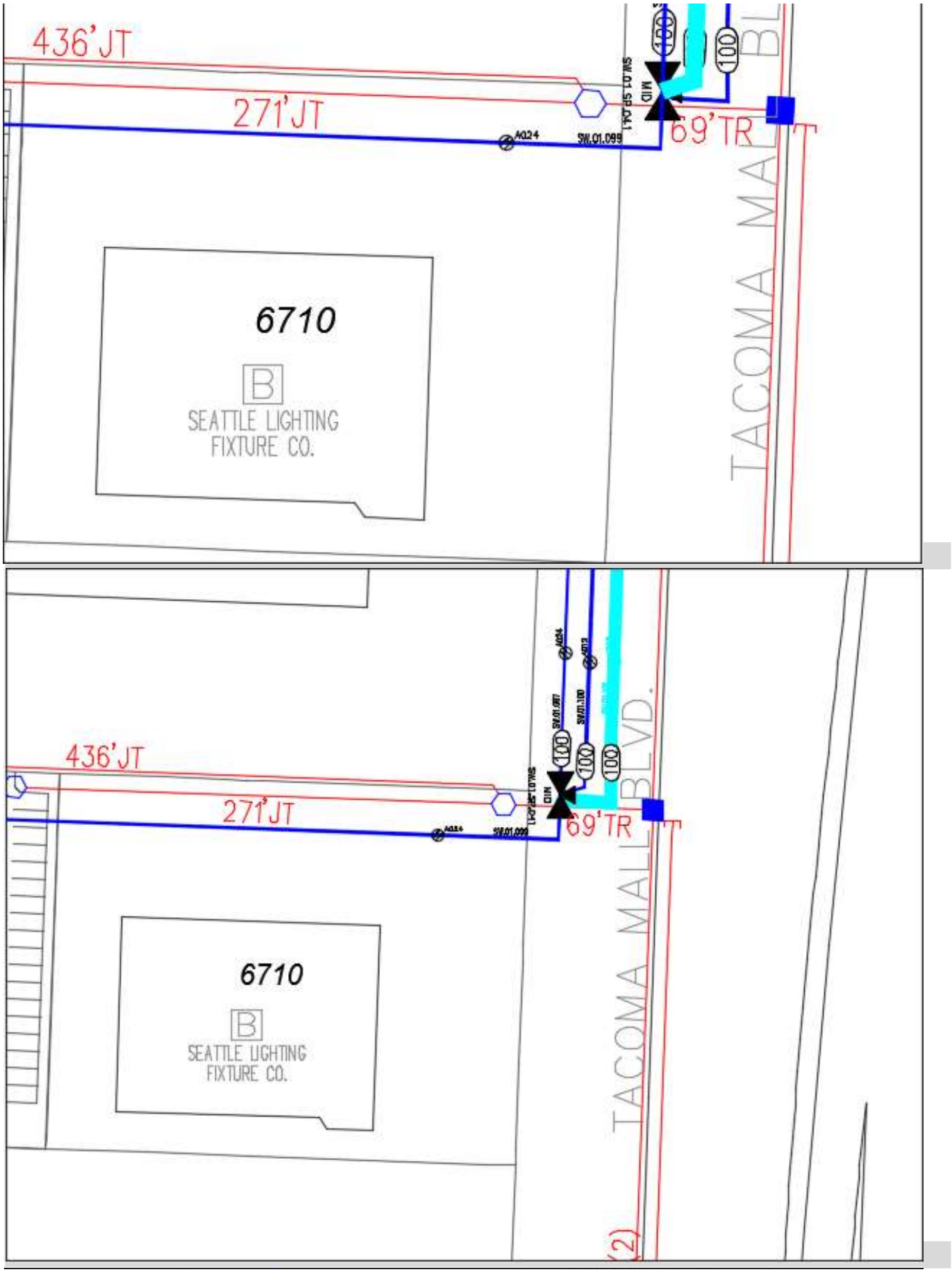

S 66TH ST.
McCAUSLAND'S
TACOMA MALL
SW.01.SP.040
SW.01.097
122'
131'
4098
3472
2758
BARGREEN ELLINGSON
6626
436' JT
167' JT
271' JT
23' JT
69' TR
SW.01.ST.053
6704
E.T.I. BUILDING
6710
SEATTLE LIGHTING FIXTURE CO.
TACOMA MALL BLVD.
SW.01.101

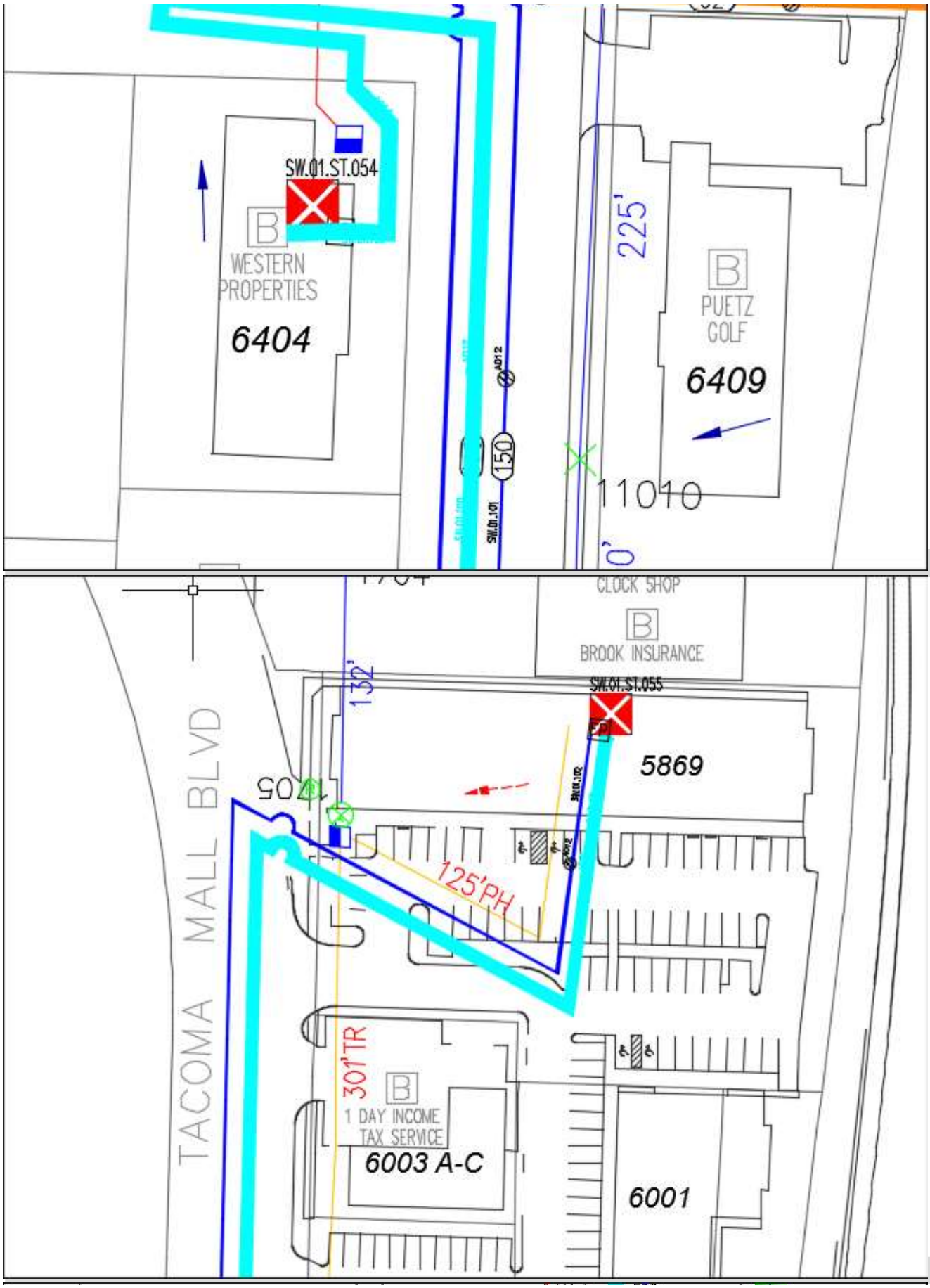

WA LIQUOR BOARD
BEVERLY CRIDEBAUGH TAX
ALVAREZ LAW
20089
190'
TACOMA MALL
14985
152'
110'
1715
6297
RODDA FLOORS
METSKER MAPS


190'
S 64TH ST
110'
92

Footage	1489
Notes	

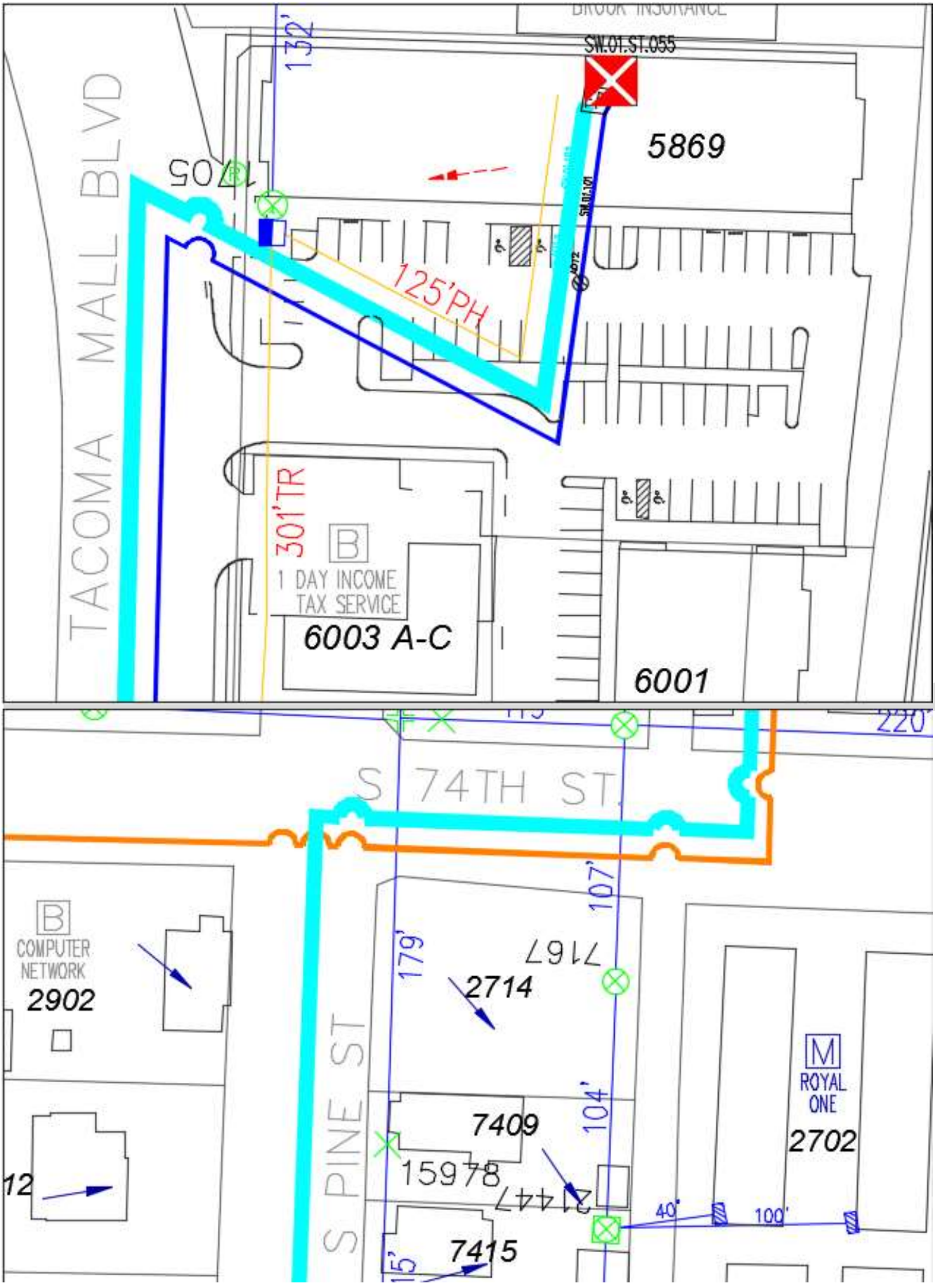
Sheath	SW.01.101
Count	12
Starting Pole #	UG
Starting Address	6710 Tacoma Mall Blvd
Ending Address	5869 Tacoma Mall Blvd
Footage	3554
Notes	

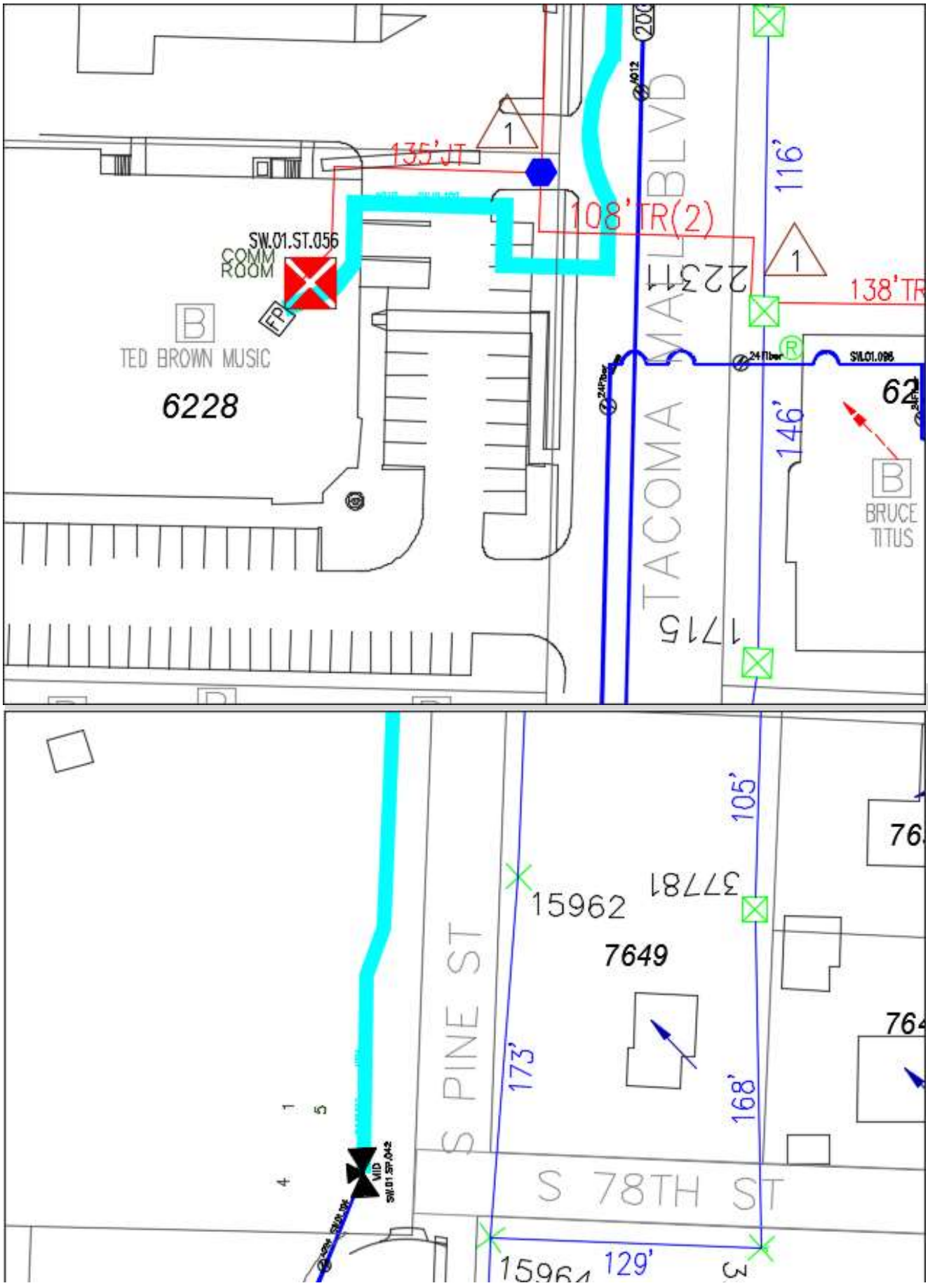

436'JT
271'JT
69'TR
6710
B
SEATTLE LIGHTING
FIXTURE CO.
TACOMA MALL BLVD.
436'JT
271'JT
69'TR
6710
B
SEATTLE LIGHTING
FIXTURE CO.
TACOMA MALL BLVD.


SW.01.ST.054
WESTERN PROPERTIES
6404
225'
PUETZ GOLF
6409
11010
0'
CLOCK SHOP
BROOK INSURANCE
SW.01.ST.055
132'
5869
TACOMA MALL BLVD
125'PH
301'TR
1 DAY INCOME TAX SERVICE
6003 A-C
6001

Sheath	SW.01.102
Count	12
Starting Pole #	UG
Starting Address	5869 Tacoma Mall Blvd
Ending Address	6228 Tacoma Mall Blvd
Footage	2000
Notes	

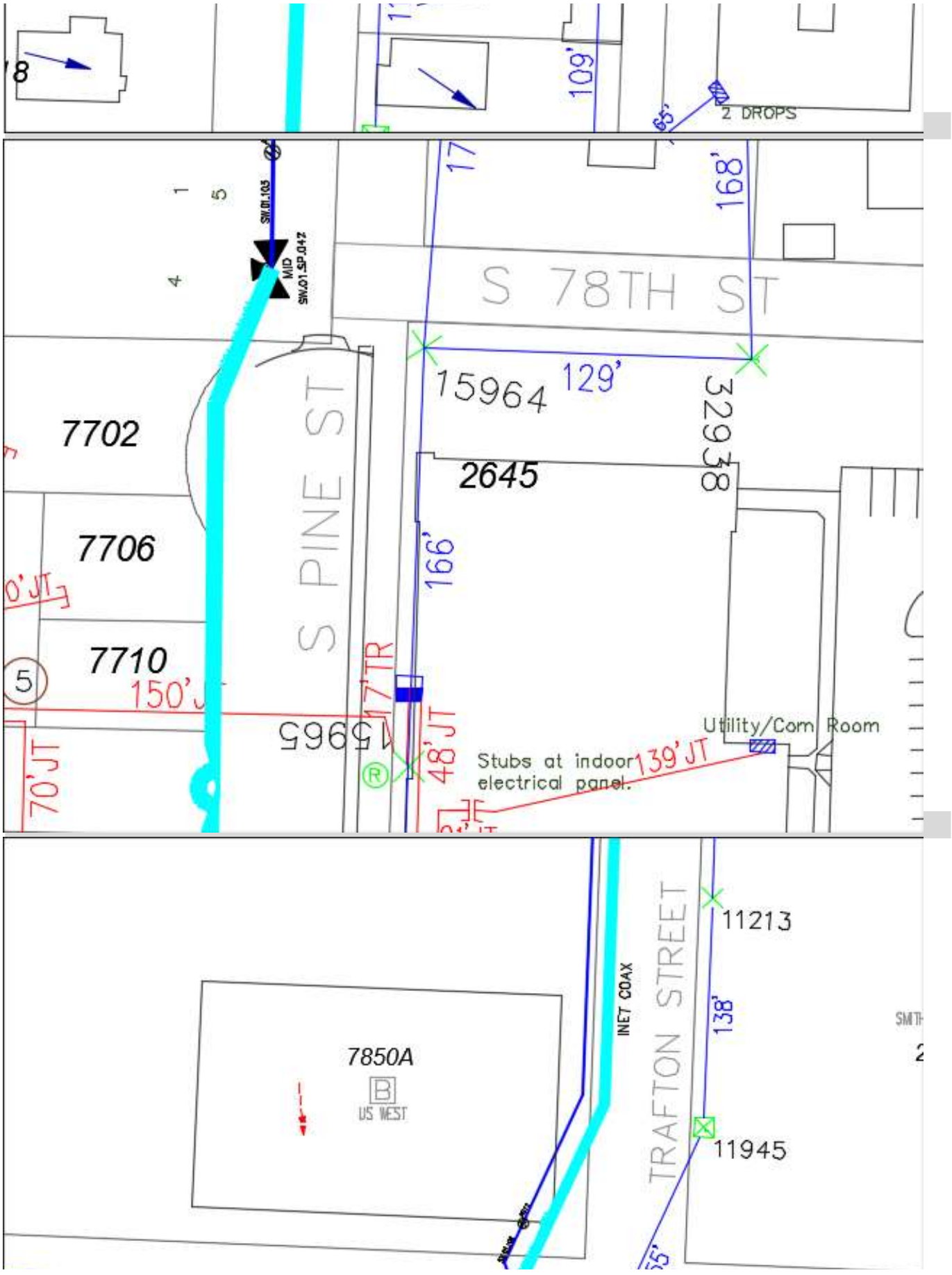
Sheath	SW.01.103
Count	24
Starting Pole #	15978
Starting Address	7409 S Pine ST
Ending Address	7649 S Pine St
Footage	1161
Notes	

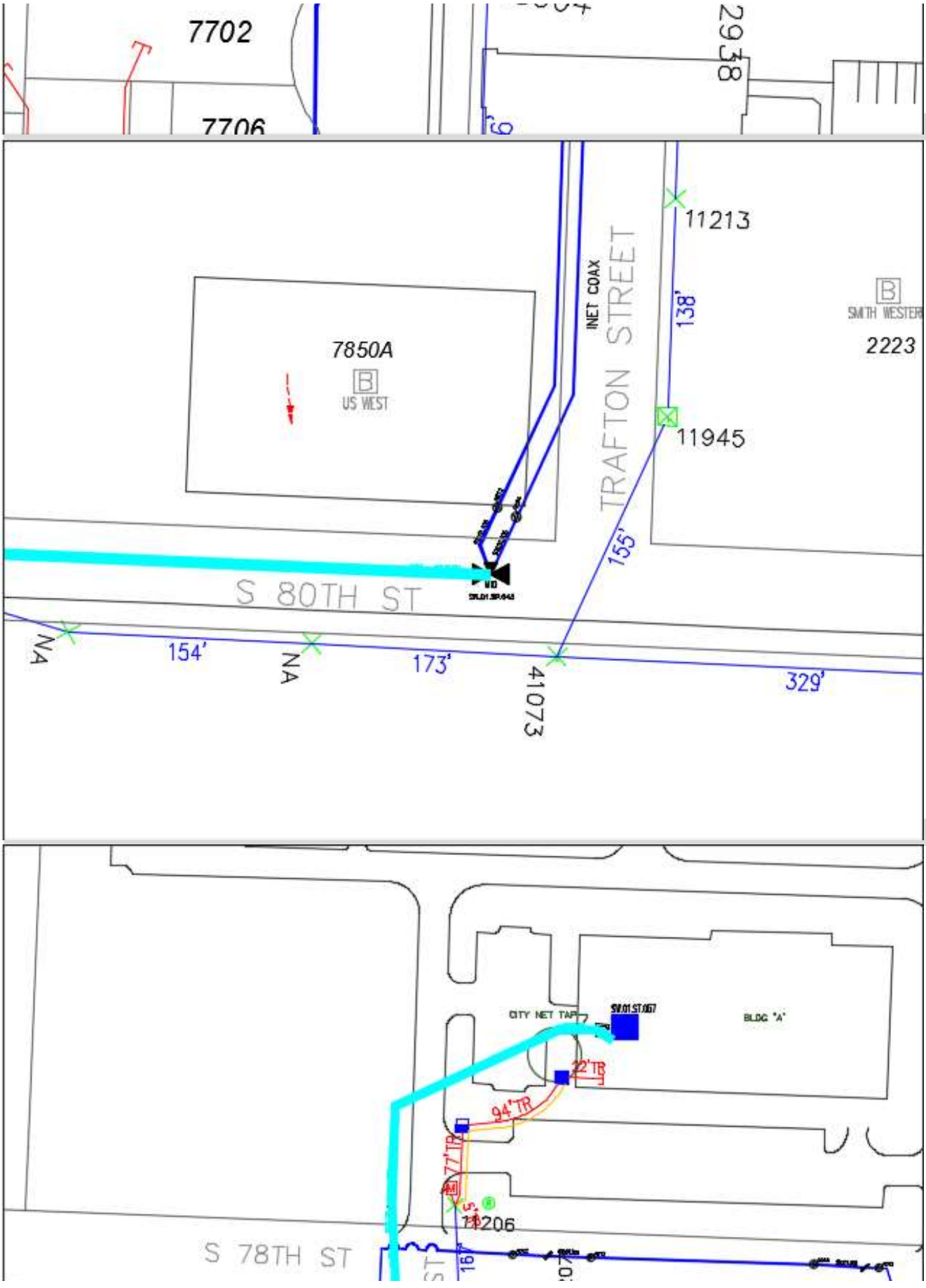

SW.01.ST.055
5869
TACOMA MALL BLVD
132'
125'PH
301'TR
B
1 DAY INCOME TAX SERVICE
6003 A-C
6001
S 74TH ST
B
COMPUTER NETWORK
2902
179'
107'
7167
2714
S PINE ST
7409
104'
15978
7415
M
ROYAL ONE
2702
40'
100'


135'JT
108'TR(2)
SW.01.ST.056
COMM ROOM
FP
TED BROWN MUSIC
6228
TACOMA MALL BLVD
22311
116'
138'TR
146'
17715
BRUCE TITUS
105'
37781
15962
7649
S PINE ST
173'
168'
S 78TH ST
129'
15964

Sheath	SW.01.104
Count	24
Starting Pole #	15964
Starting Address	2645 S 80th St
Ending Address	7850 S Trafton St
Footage	2492
Notes	

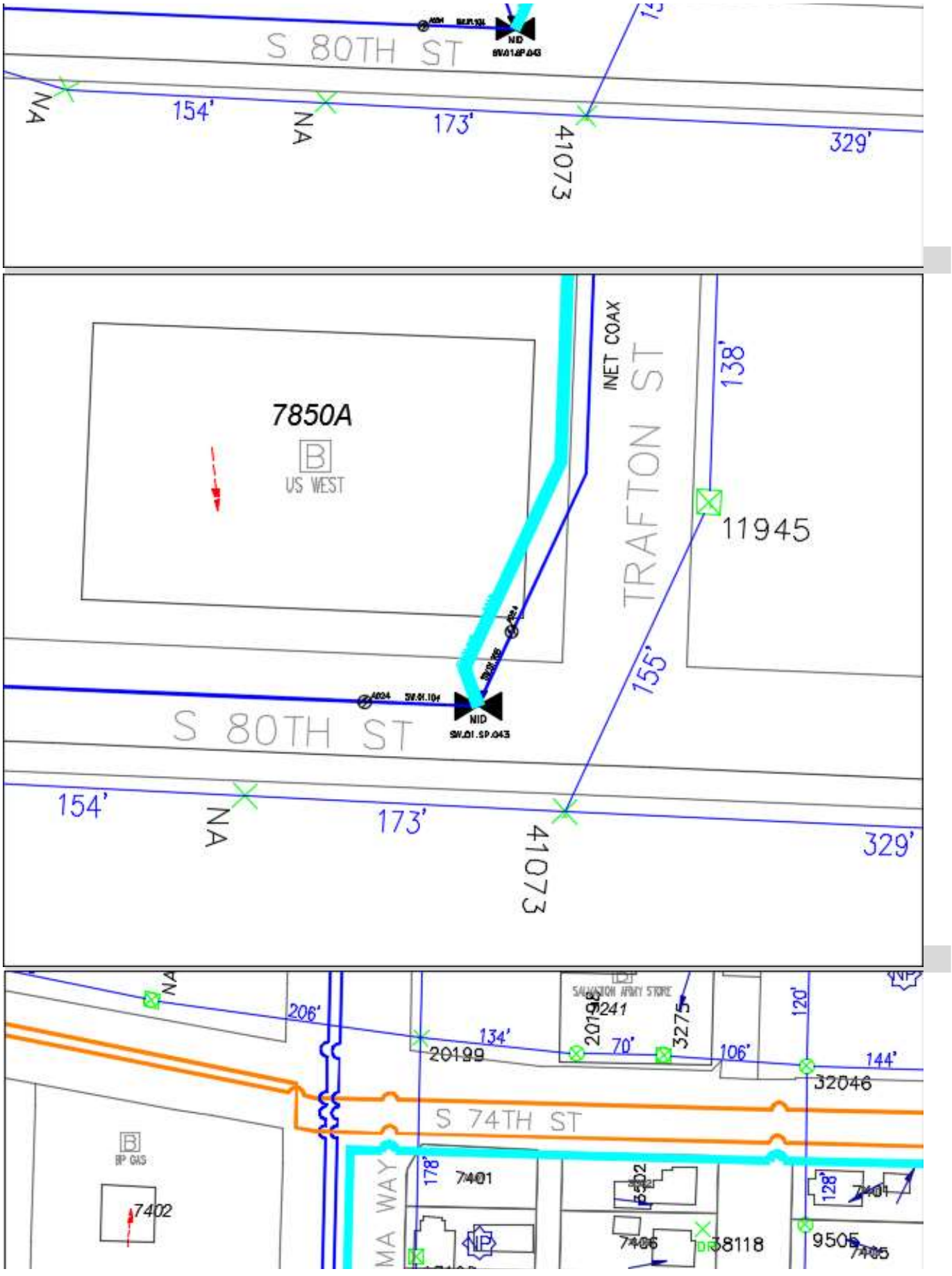
Sheath	SW.01.105
Count	24
Starting Pole #	41073
Starting Address	7850 S Trafton St
Ending Address	2201 S 78th St
Footage	1118
Notes	

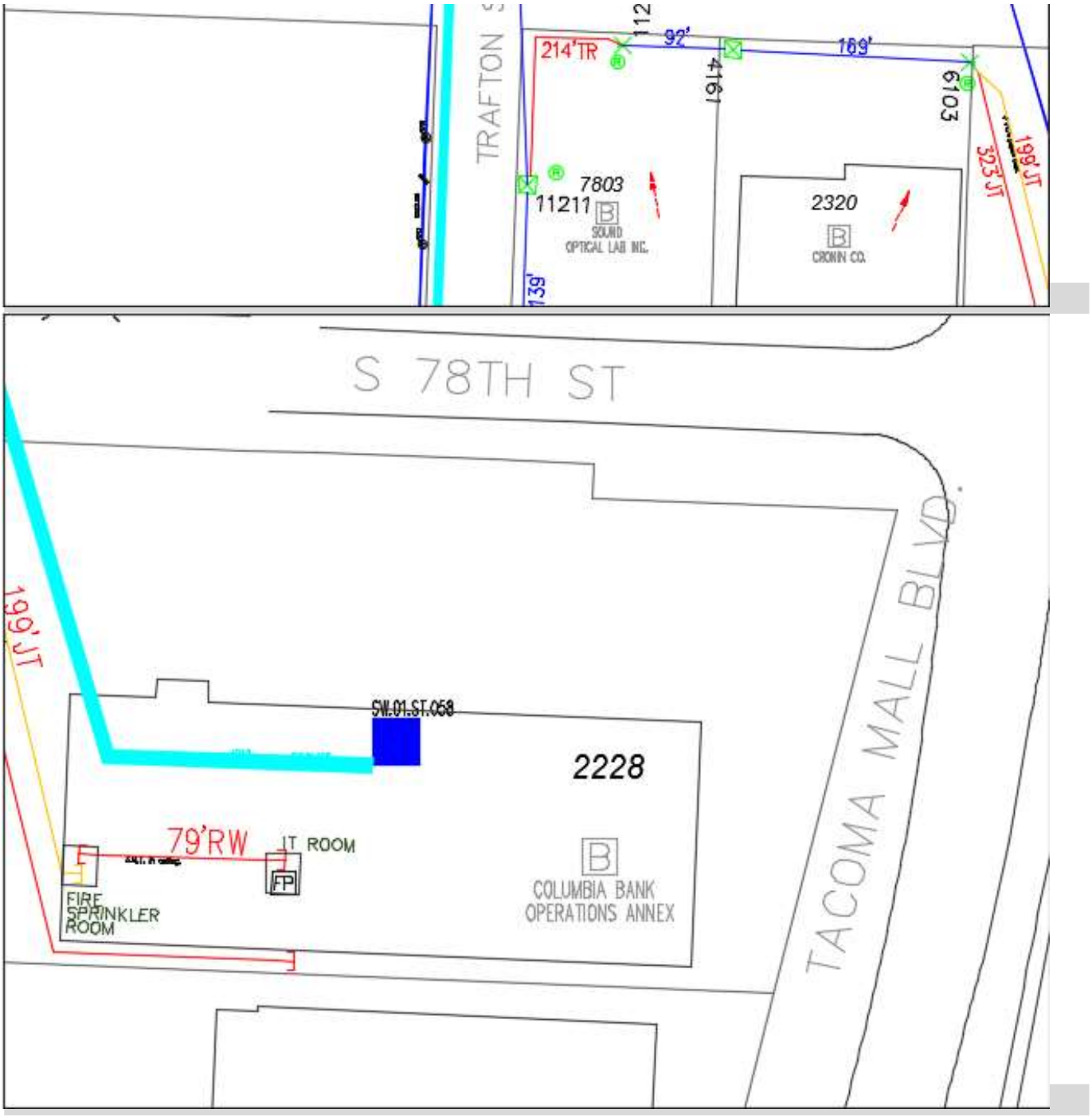

109'
2 DROPS
SW.01.103
MID
SW.01.SP.042
17
168'
S 78TH ST
15964
129'
32938
7702
2645
S PINE ST
7706
166'
0'JT
7710
5
150'
17'TR
15965
48'JT
70'JT
Stubs at indoor electrical panel.
139'JT
Utility/Com Room
11213
INET COAX
TRAFTON STREET
138'
7850A
B
US WEST
11945


7702
7706
2938
11213
INET COAX
TRAFTON STREET
138'
7850A
US WEST
2223
11945
155'
S 80TH ST
NA
154'
NA
173'
41073
329'
CITY NET TAP
BLDG "A"
22'TR
94'TR
77'TR
11206
S 78TH ST

Sheath	SW.01.106
Count	12
Starting Pole #	41073
Starting Address	7850 S Trafton St
Ending Address	2228 S 78th St
Footage	1792
Notes	

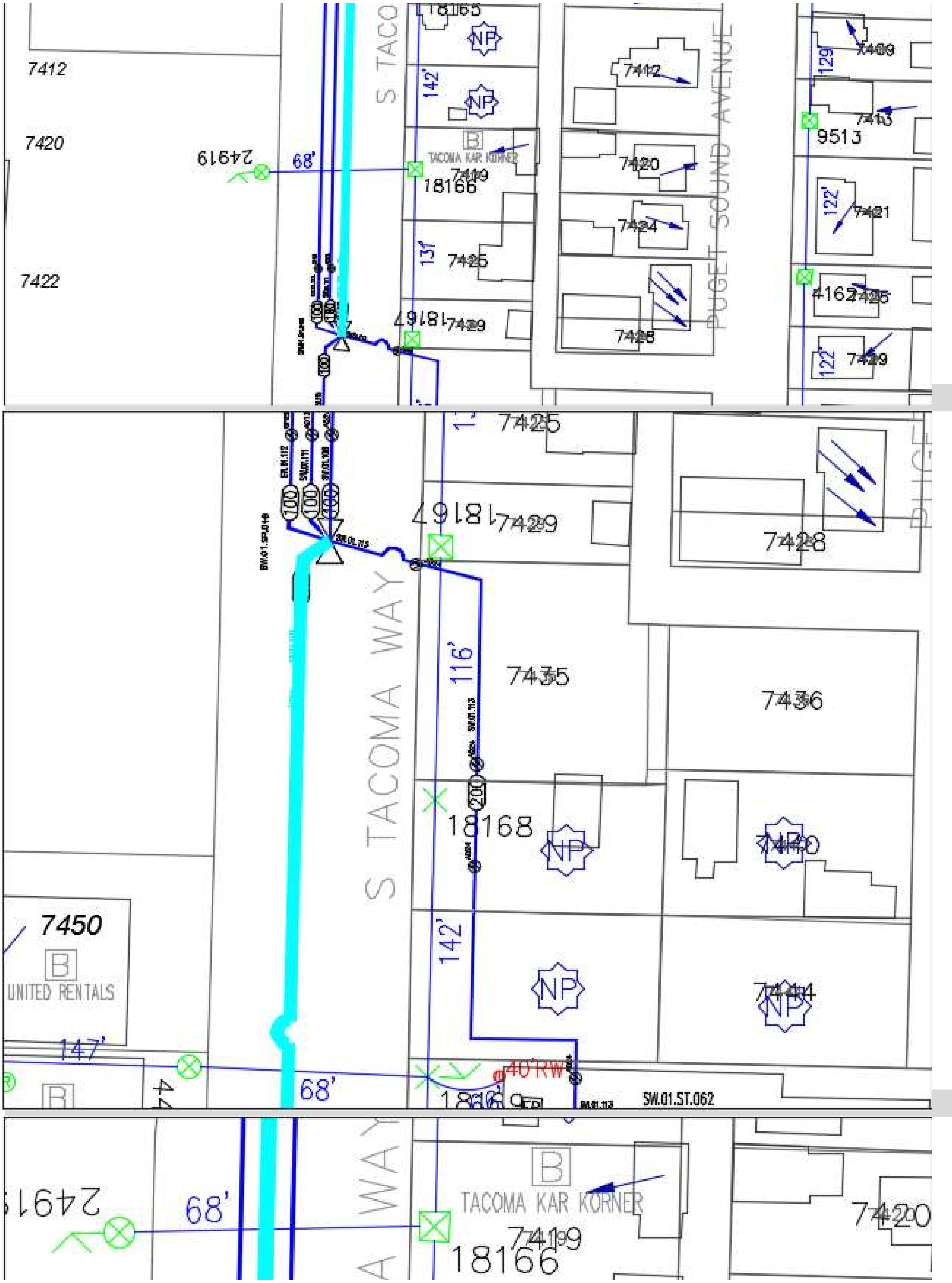
Sheath	SW.01.109
Count	24
Starting Pole #	18167
Starting Address	7429 S Tacoma Way
Ending Address	7401 S Tacoma Way
Footage	
Notes	

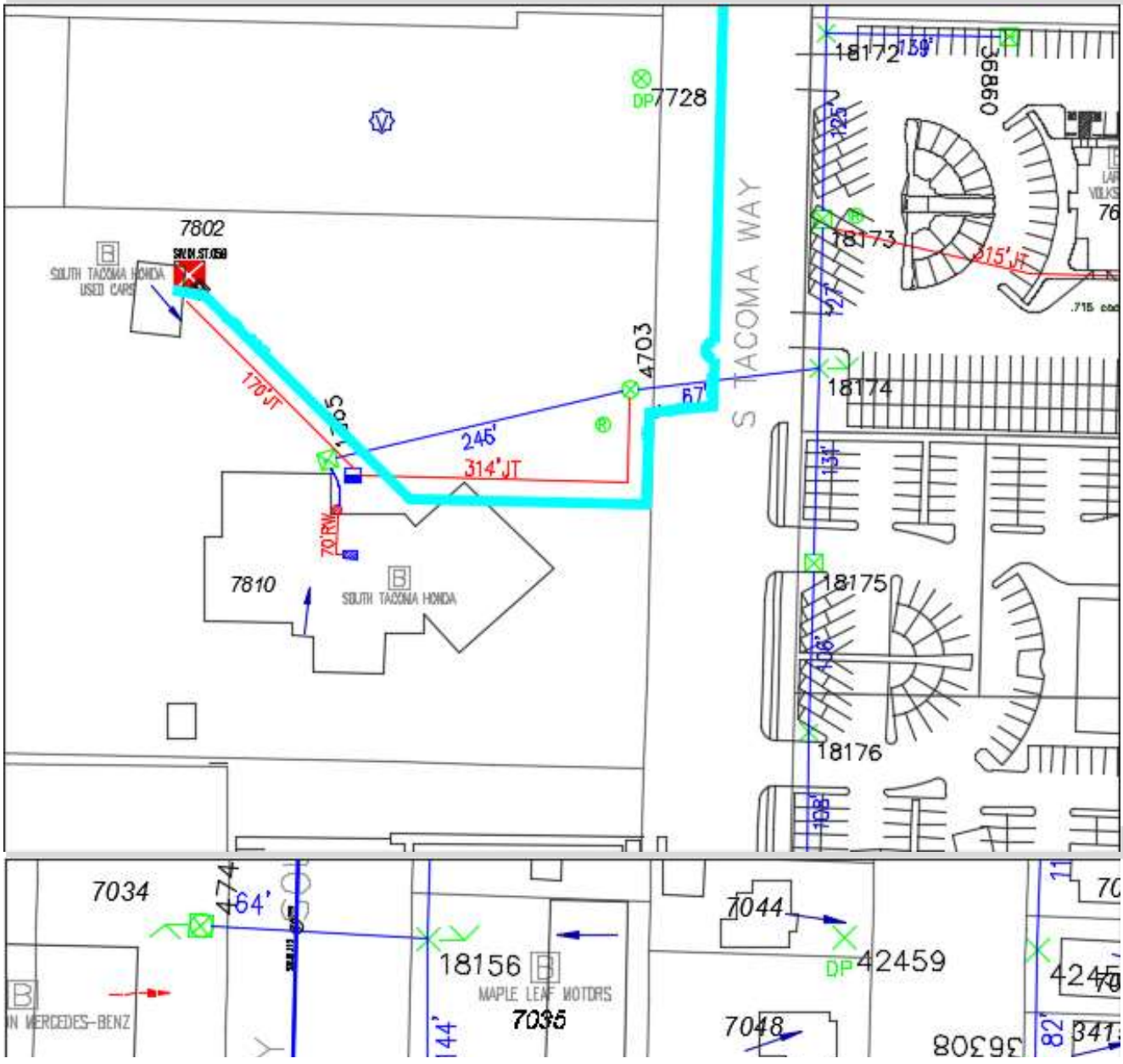

S 80TH ST
NA
154'
NA
173'
41073
329'
7850A
B
US WEST
INET COAX
TRAFTON ST
138'
11945
155'
NID
SW.01.SP.043
S 80TH ST
154'
NA
173'
41073
329'
206'
134'
20199
70'
3275
106'
144'
32046
S 74TH ST
B
BP GAS
7402
178'
7401
7406
38118
9505
7405


TRAFTON
214'TR
92'
169'
112
4161
6103
199'JT
323'JT
7803
11211
SOUND OPTICAL LAB INC.
2320
CROWN CO.
139'
S 78TH ST
199'JT
SW.01.ST.058
2228
79'RW
IT ROOM
FP
FIRE SPRINKLER ROOM
COLUMBIA BANK OPERATIONS ANNEX
TACOMA MALL BLVD.

Sheath	SW.01.110
Count	24
Starting Pole #	18167
Starting Address	7429 S Tacoma Way
Ending Address	7802 S Tacoma Way
Footage	1536
Notes	

Sheath	SW.01.111
Count	12
Starting Pole #	18167
Starting Address	7429 S Tacoma Way
Ending Address	7201 S Tacoma Way
Footage	1398

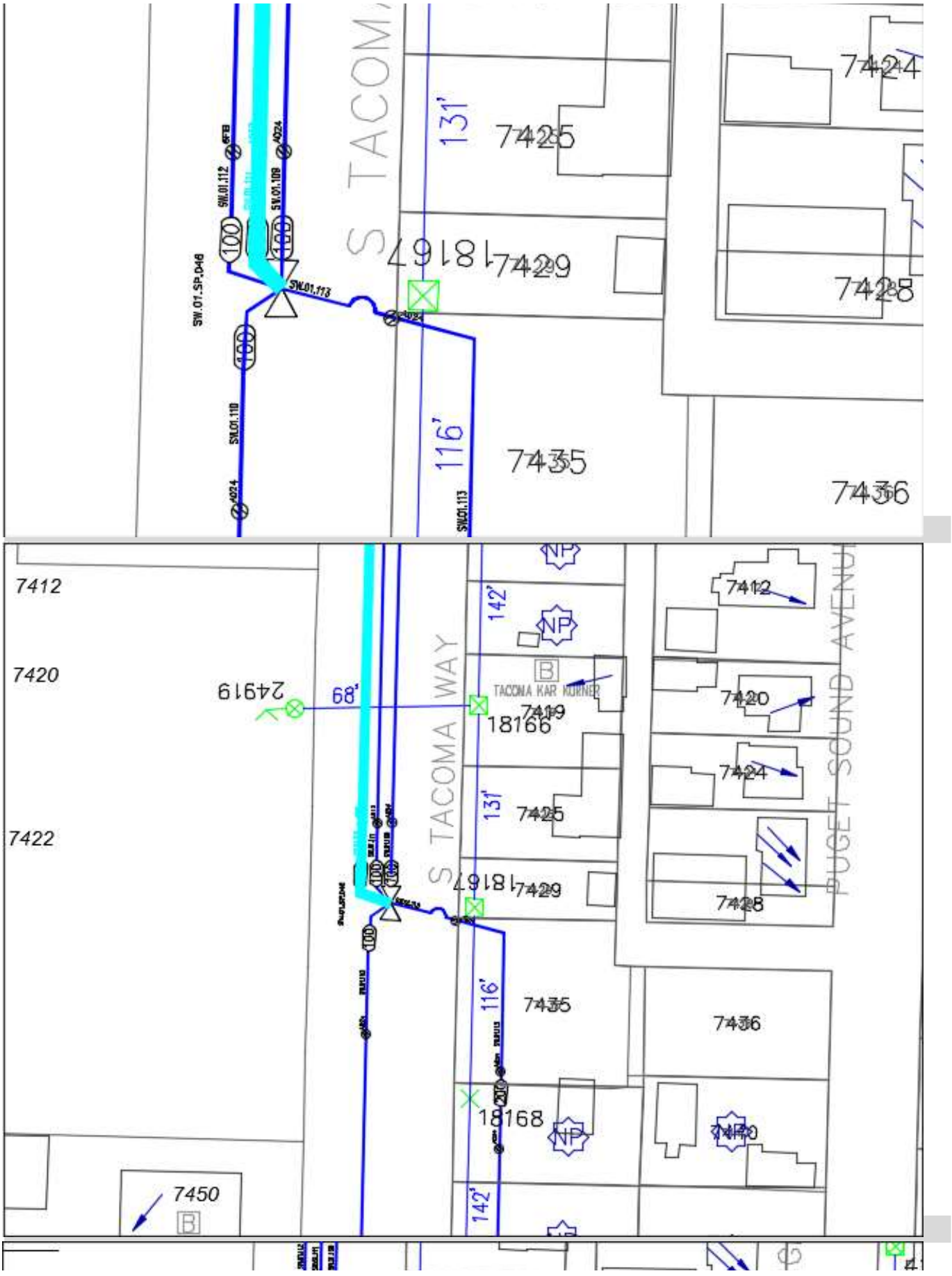

S TACOMA WAY
PUGET SOUND AVENUE
TACOMA KAR KORNER
UNITED RENTALS
7450
7435
7436
18168
18166
18167
24919
116'
142'
68'
147'
40'RW
SW.01.ST.062


7802
SW IN ST 050
SOUTH TACOMA HONDA
USED CARS
170'JT
245'
314'JT
70'RW
7810
SOUTH TACOMA HONDA
DP7728
4703
67'
S TACOMA WAY
18172
18173
315'JT
18174
18175
18176
7034
474'
64'
18156
MAPLE LEAF MOTORS
7035
7044
DP42459
7048
MERCEDES-BENZ

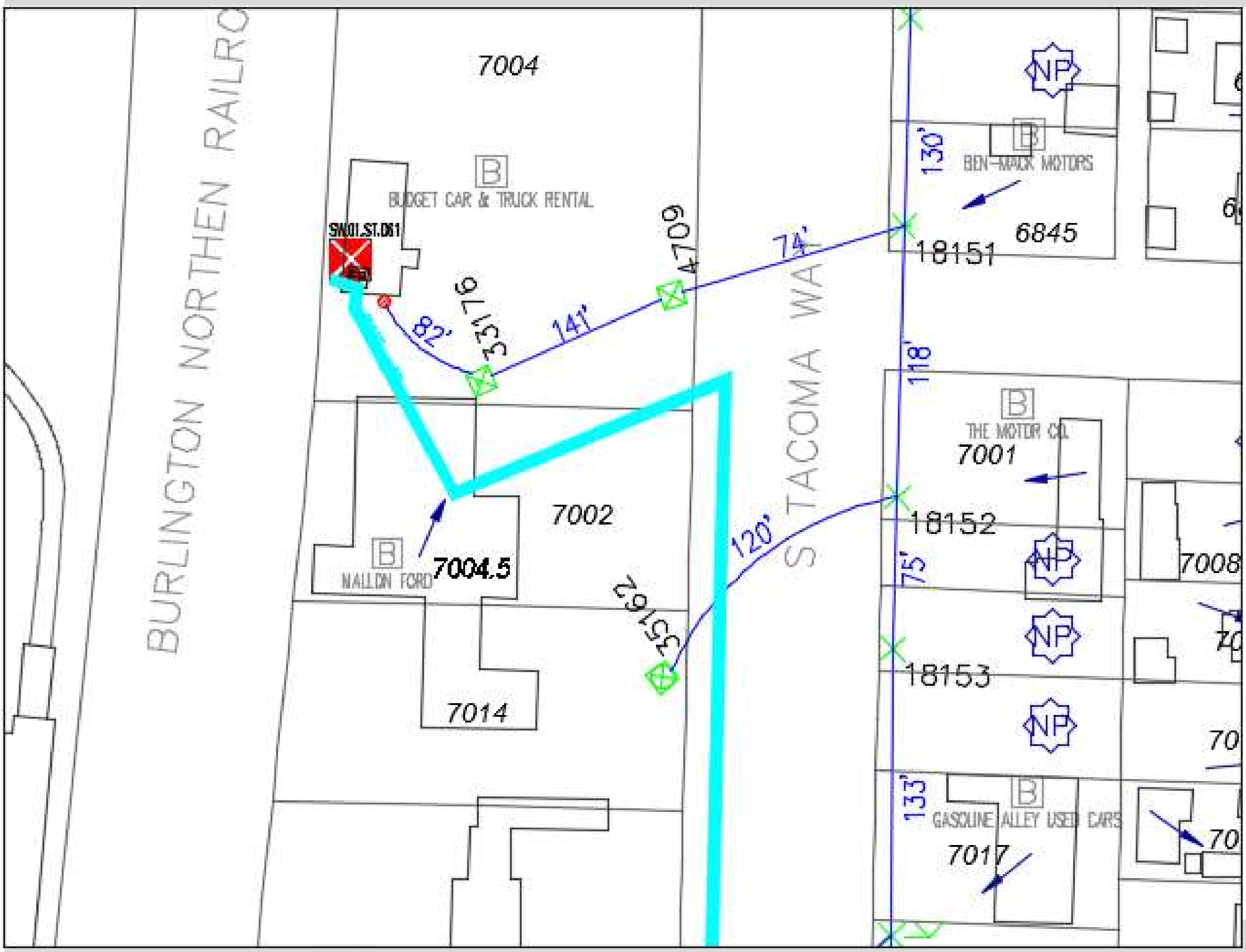
Notes	

Sheath	SW.01.112
Count	6
Starting Pole #	18167
Starting Address	7429 S Tacoma Way
Ending Address	7004 S Tacoma Way
Footage	2156
Notes	

Sheath	SW.01.113

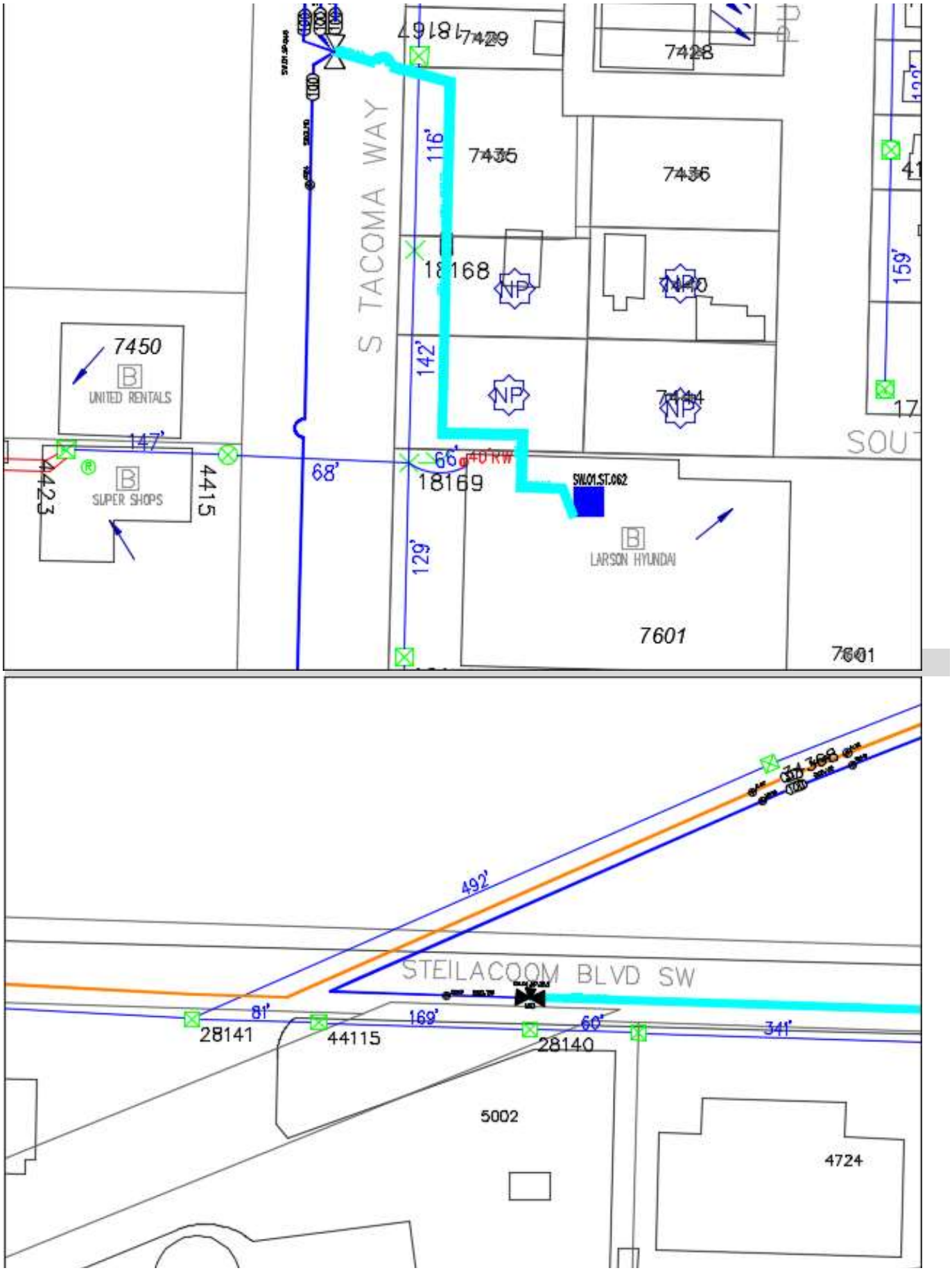

S TACOMA WAY
PUGET SOUND AVENUE
7412
7420
7422
7424
7425
7428
7429
7435
7436
7450
18167
18166
18168
24919
131'
116'
142'
68'
SW.01.112
SW.01.109
SW.01.113
SW.01.110
SW.01.SP.046
TACOMA KAR KORNER

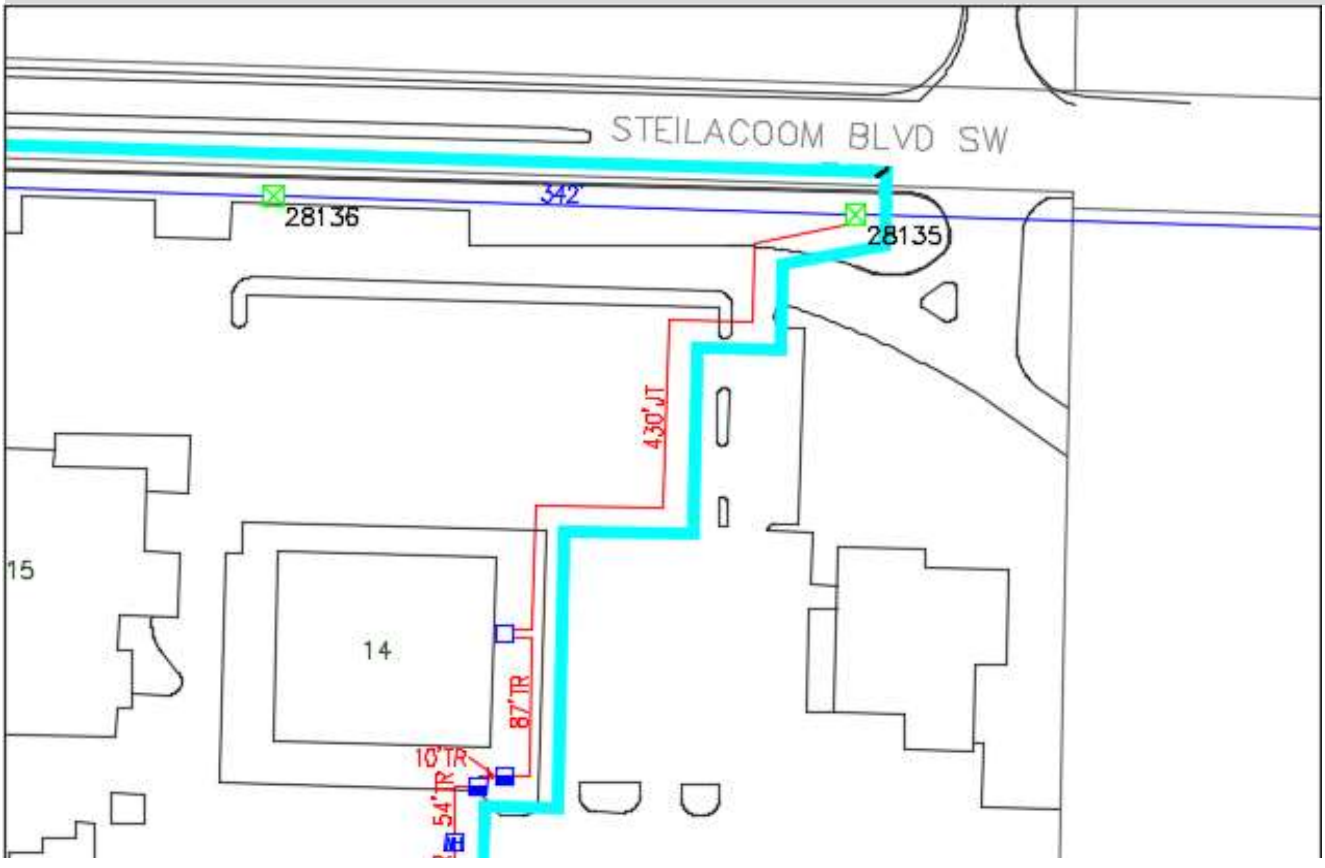

S 72ND ST
S TACOMA WA
SOUTHSIDE MOTORS
GENE PANKEY MOTOR CO.
7201
SW.01.ST.060
18157
18158
18159
4746
142'
50'
123'
113'
65'
NP
NP
7212
52'
109'
125'
20192
20193
20194


BURLINGTON NORTHEN RAILRO
7004
BUDGET CAR & TRUCK RENTAL
SW.01.ST.061
82'
33176
141'
4709
74'
S TACOMA WA
18151
6845
BEN-MACK MOTORS
NP
130'
118'
THE MOTOR CO.
7001
18152
NP
75'
120'
7002
7004.5
MALLON FORD
35162
7014
18153
NP
NP
133'
GASOLINE ALLEY USED CARS
7017
7008

Count	24
Starting Pole #	18167
Starting Address	7429 S Tacoma Way
Ending Address	7601 S Tacoma Way
Footage	608
Notes	

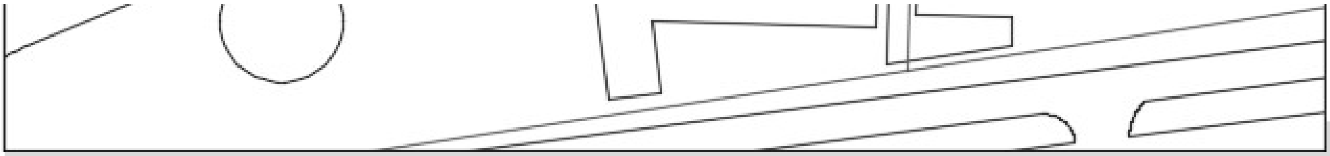
Sheath	SW.01.124
Count	36
Starting Pole #	28140
Starting Address	5002 Steilacoom Blvd SW
Ending Address	4100 Steilacoom Blvd SW
Footage	2430
Notes	

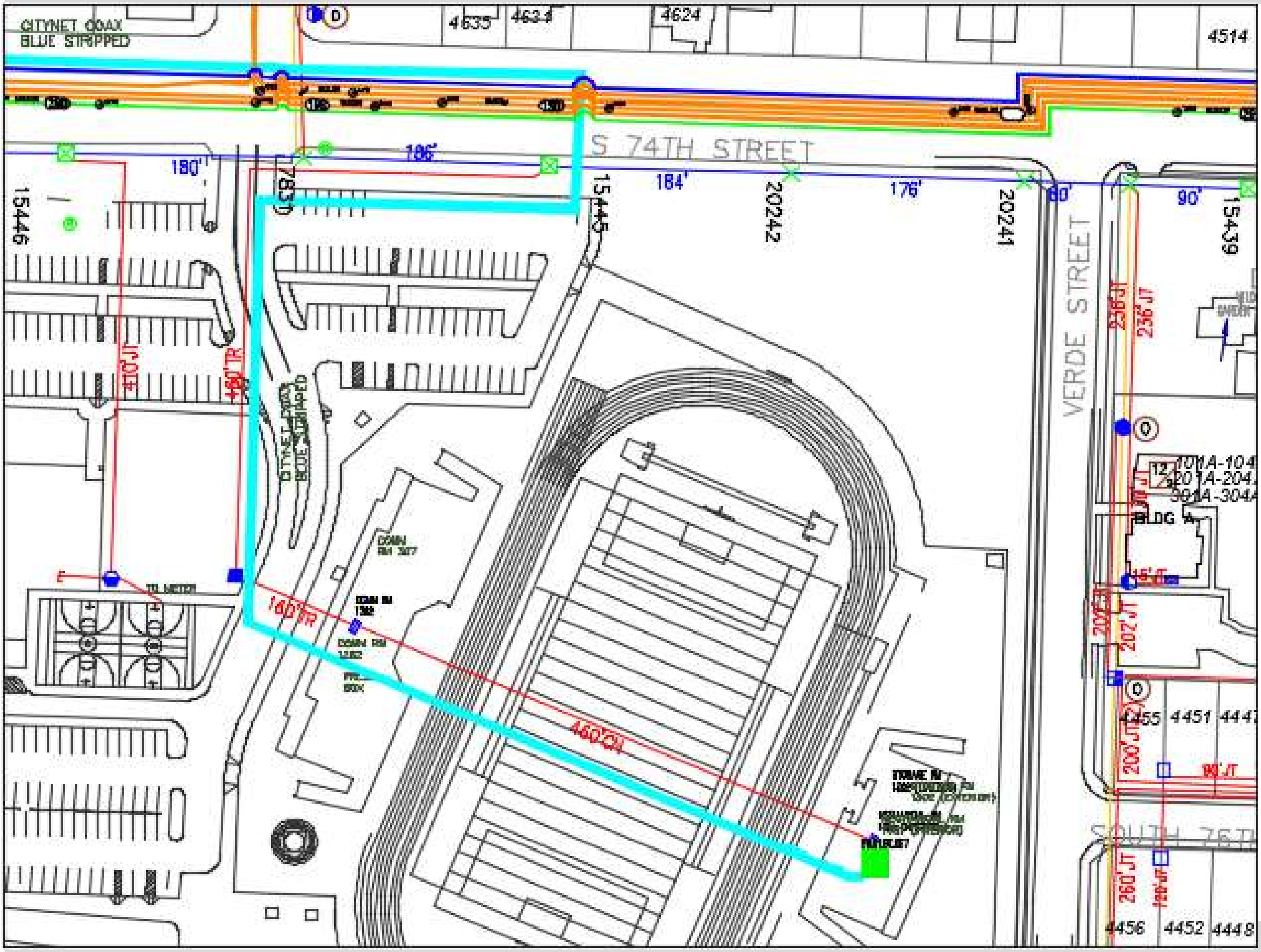

S TACOMA WAY
7450
UNITED RENTALS
SUPER SHOPS
4423
4415
147'
68'
66'
40'RW
18169
18168
116'
142'
129'
159'
7435
7436
7428
7429
LARSON HYUNDAI
7601
SW.01.ST.062
STEILACOOM BLVD SW
492'
81'
169'
60'
341'
28141
44115
28140
5002
4724

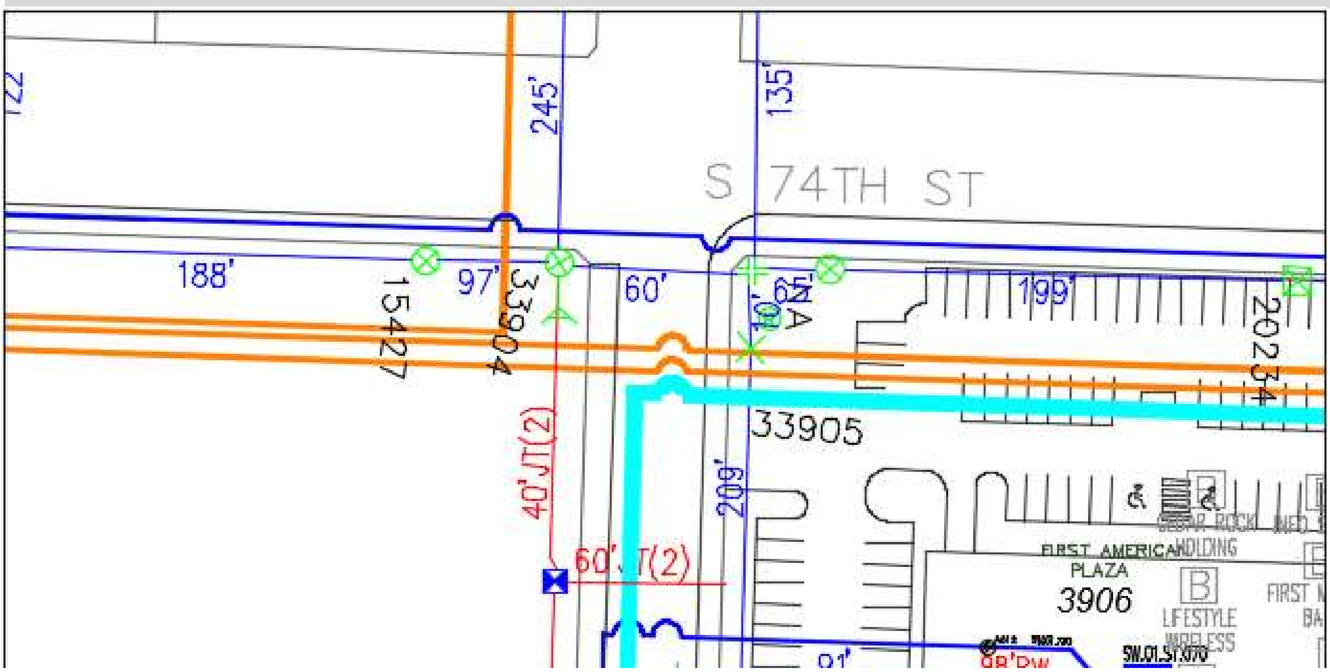

STEILACOOM BLVD SW
28136
342'
28135
430' JT
15
14
87' TR
10' TR
54' TR

Sheath	SW.01.125
Count	12
Starting Pole #	UG
Starting Address	4200 S 74th St
Ending Address	
Footage	620
Notes	

Sheath	SW.01.127
Count	24
Starting Pole #	33905
Starting Address	3906 S 74th St
Ending Address	
Footage	458
Notes	



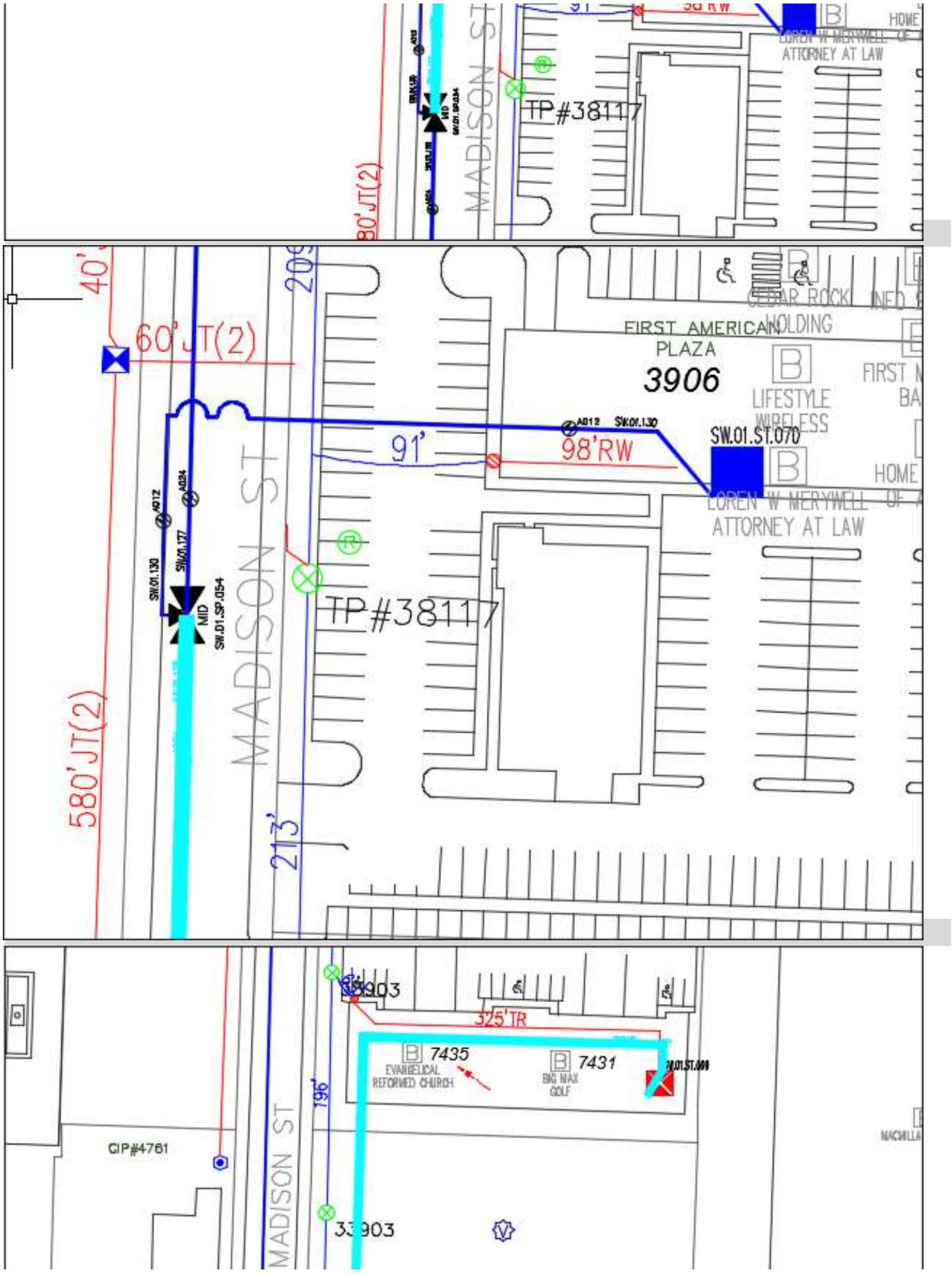

CITYNET COAX
BLUE STRIPPED
4635
4634
4624
4514
S 74TH STREET
180'
186'
184'
176'
80'
90'
15446
783
15445
20242
20241
15439
VERDE STREET
410'JT
160'TR
236'JT
236'JT
CITYNET COAX
BLUE STRIPPED
160'TR
460'CN
TO METER
101A-104
201A-204
301A-304
BLDG A
15'JT
202'JT
202'JT
4455
4451
4447
200'JT
90'JT
SOUTH 76TH
260'JT
4456
4452
4448

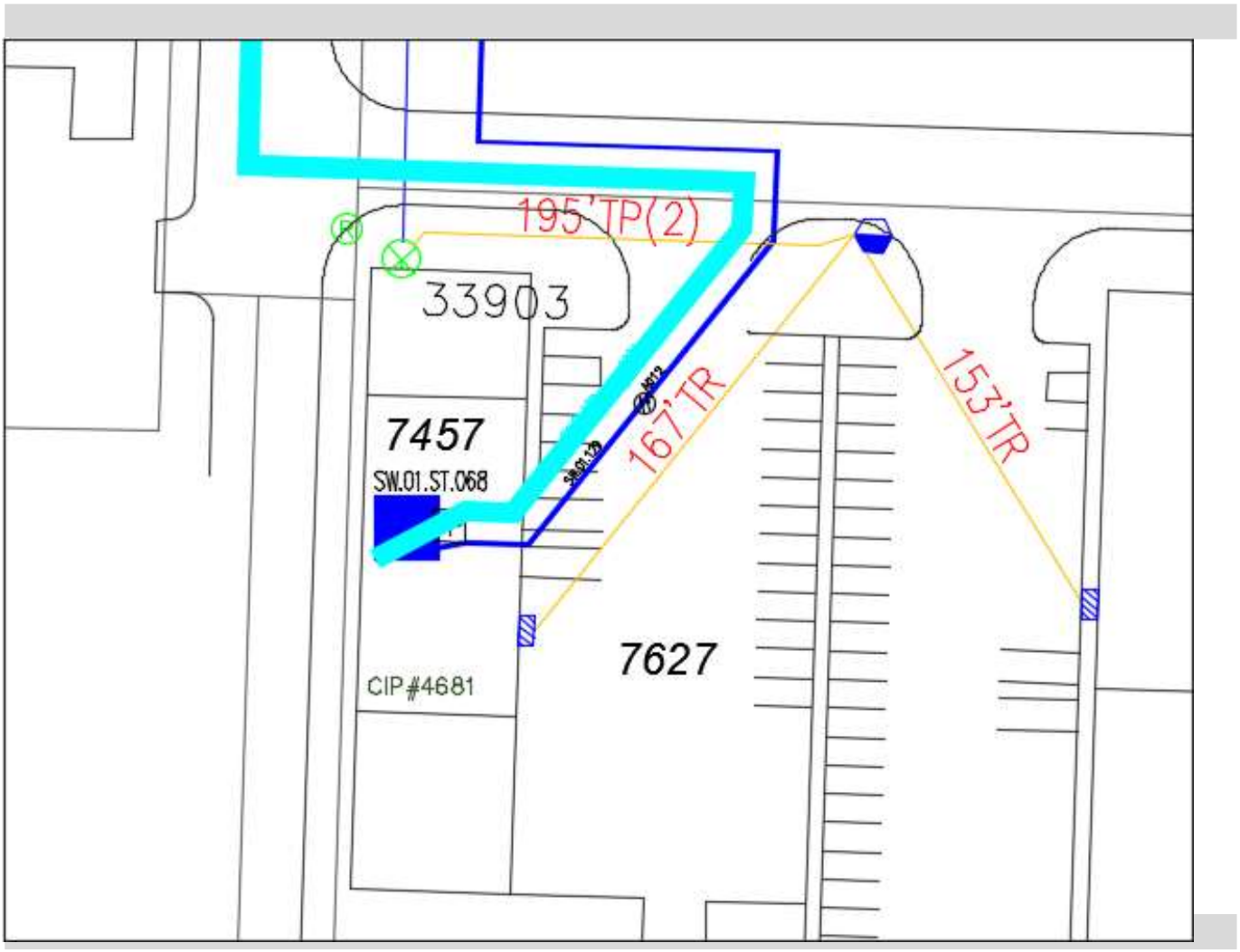

245'
135'
S 74TH ST
188'
97'
60'
199'
15427
33904
33905
20234
40'JT(2)
60'JT(2)
209'
FIRST AMERICAN
PLAZA
3906
LIFESTYLE
WIRELESS
SW.01.ST.070
91'
98'RW


11W
11E
VIDEO ROOM

Sheath	SW.01.128
Count	24
Starting Pole #	38117
Starting Address	3906 S 74th St
Ending Address	7457 S Madison St
Footage	1132
Notes	

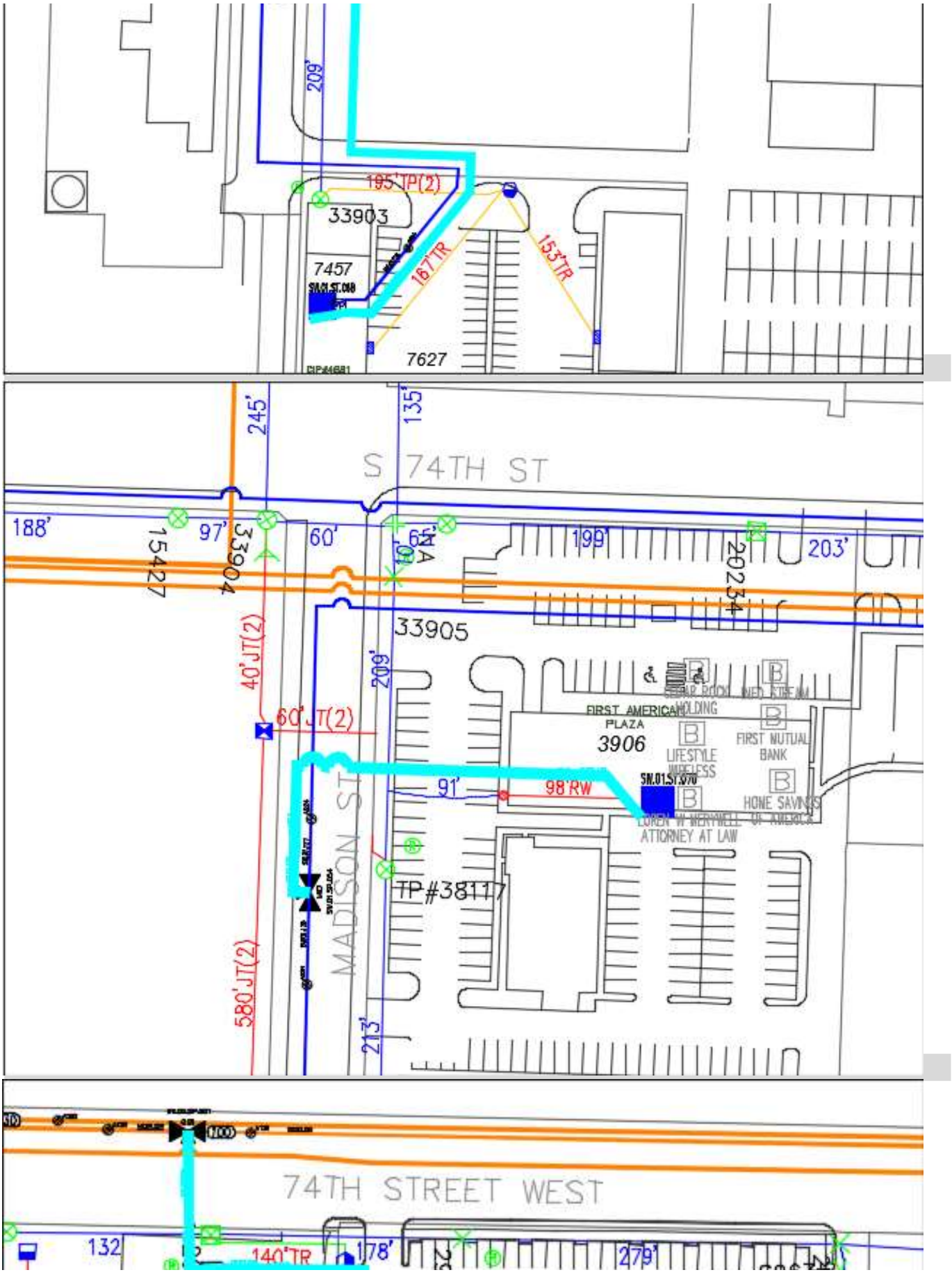
Sheath	SW.01.129
Count	12
Starting Pole #	UG
Starting Address	7457 S Madison St
Ending Address	7435 S Madison St
Footage	1356
Notes	


MADISON ST
TP#38117
80'JT(2)
ATTORNEY AT LAW
60'JT(2)
FIRST AMERICAN
PLAZA
3906
LIFESTYLE
WIRELESS
SW.01.ST.070
91'
98'RW
LOREN W MERYWELL
ATTORNEY AT LAW
HOME
SW.01.130
SW.01.177
MID
SW.01.SP.054
580'JT(2)
213'
33903
325'TR
7435
EVANGELICAL
REFORMED CHURCH
7431
BIG MAX
GOLF
196'
CIP#4761


195'TP(2)
33903
7457
SW.01.ST.068
167'TR
153'TR
7627
CIP#4681

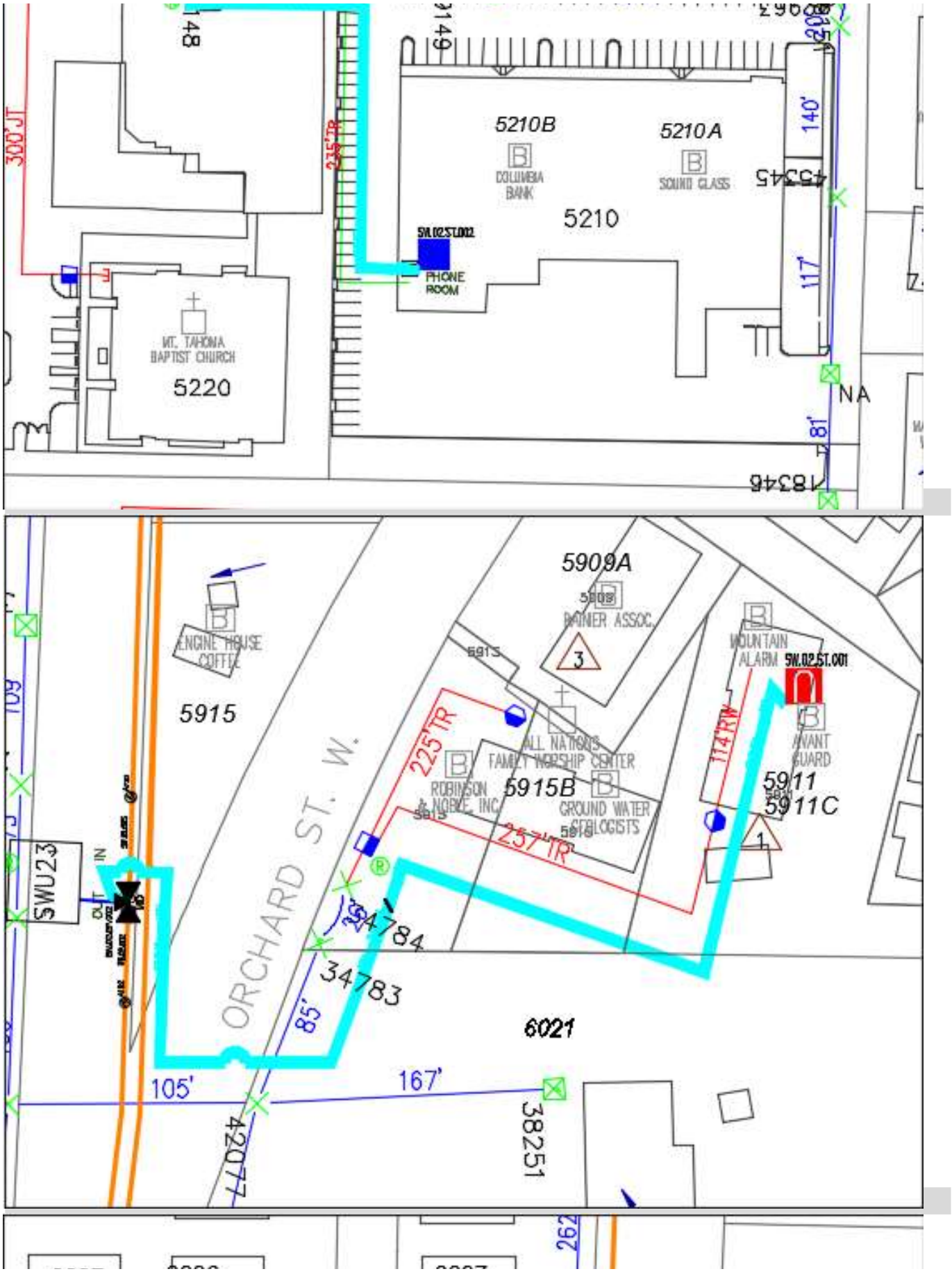
Sheath	SW.01.130
Count	12
Starting Pole #	38117
Starting Address	3906 S Madison St
Ending Address	
Footage	258
Notes	

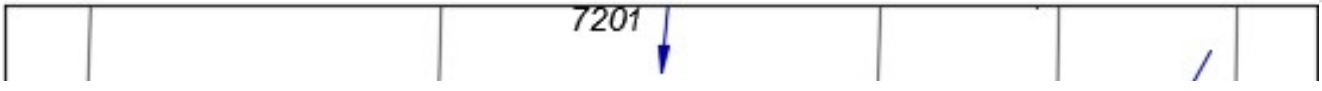
Sheath	SW.02.003
Count	12
Starting Pole #	UG
Starting Address	5210 74th St W
Ending Address	
Footage	235
Notes	


209'
195'TP(2)
33903
7457
167'TR
153'TR
7627
245'
135'
S 74TH ST
188'
97'
33904
60'
199'
203'
20234
15427
33905
40'JT(2)
209'
60'JT(2)
FIRST AMERICAN
PLAZA
3906
FIRST MUTUAL
BANK
LIFESTYLE
WIRELESS
HOME SAVINGS
91'
98'RW
ATTORNEY AT LAW
TP#38117
MADISON ST
580'JT(2)
213'
74TH STREET WEST
132
140'TR
178'
279'

Sheath	SW.02.004
Count	24
Starting Pole #	42077
Starting Address	6021 Orchard St W
Ending Address	5911 Orchard St W
Footage	482
Notes	

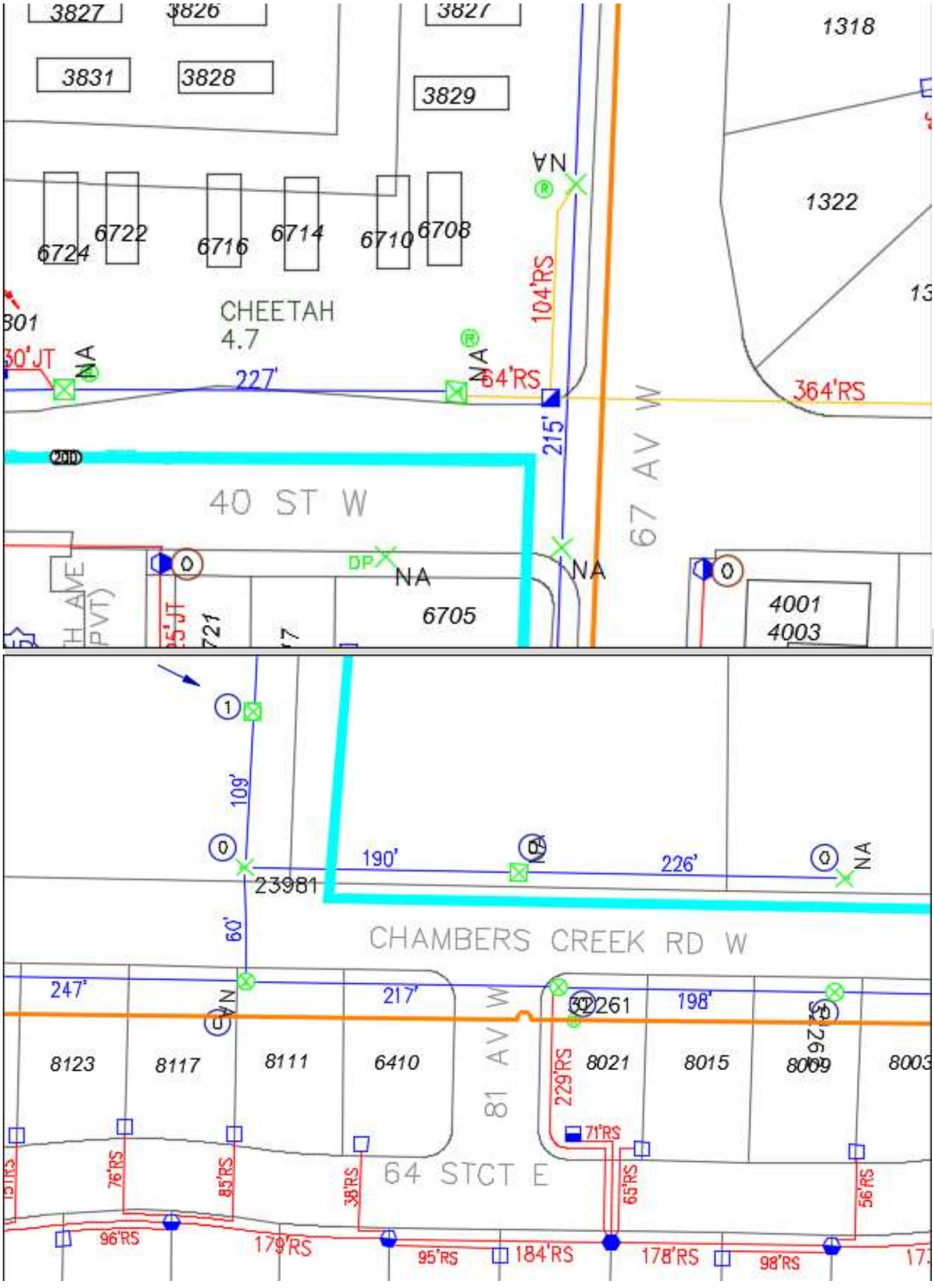
Sheath	SW.02.010
Count	24

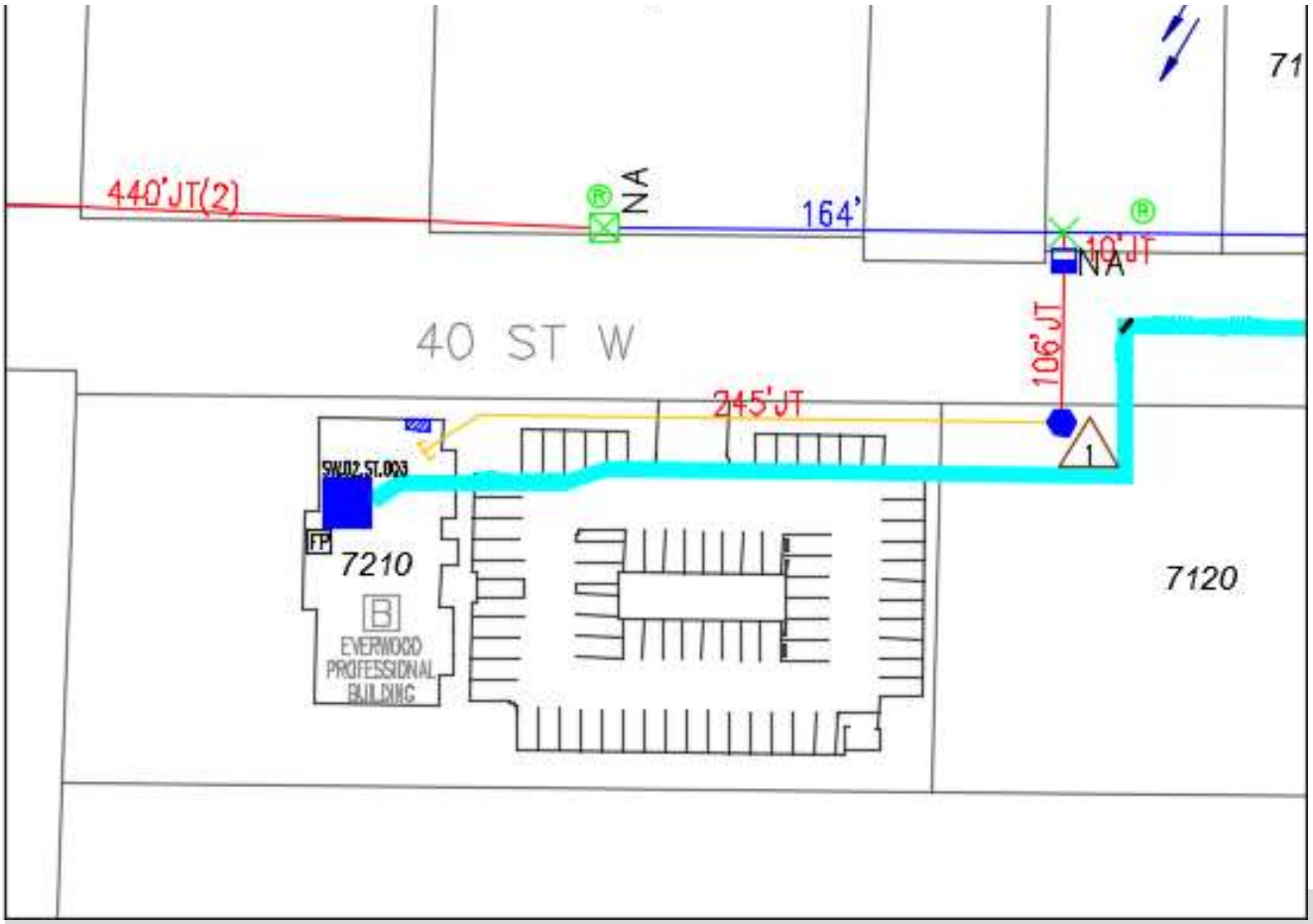

5210B
COLUMBIA BANK
5210A
SOUND GLASS
5210
PHONE ROOM
MT. TAHOMA BAPTIST CHURCH
5220
300'JT
235'TR
140'
117'
81'
NA
5909A
BANNER ASSOC.
ENGINE HOUSE COFFEE
5915
MOUNTAIN ALARM
SW.02ST.001
ALL NATIONS FAMILY WORSHIP CENTER
5915B
ROBINSON & NOBLE, INC.
GROUND WATER GEOLOGISTS
225'TR
257'TR
114'RW
AVANT GUARD
5911
5911C
SWU23
ORCHARD ST. W.
34784
34783
85'
6021
105'
167'
42077
38251
109

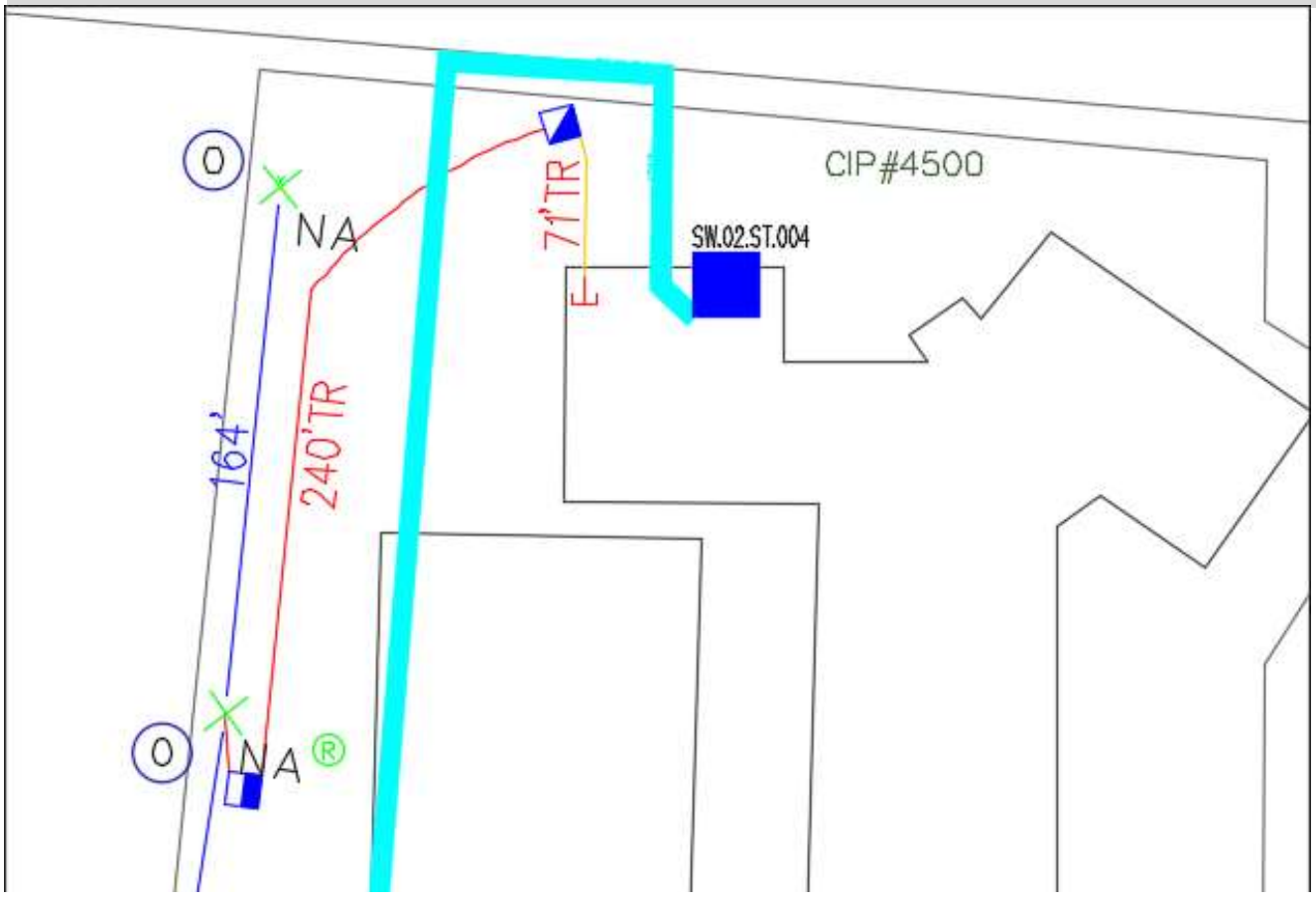

7201

Starting Pole #	NA
Starting Address	6708 39th St W
Ending Address	7210 40th St W
Footage	1828
Notes	

Sheath	SW.02.014
Count	12
Starting Pole #	23981
Starting Address	7723 Chambers Creek Rd W
Ending Address	7723 Chambers Creek Rd W
Footage	1118
Notes	

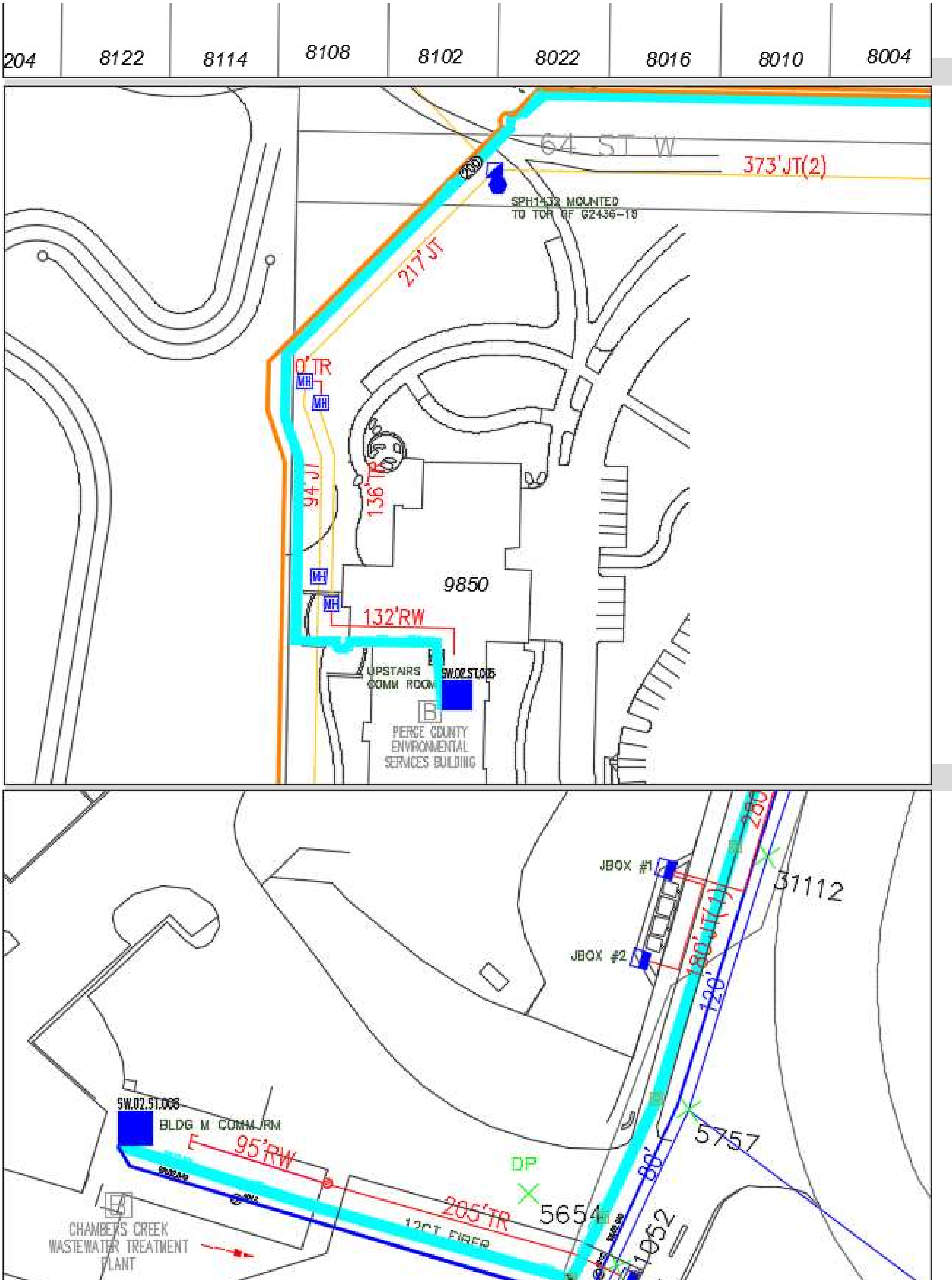

3827
3826
3827
1318
3831
3828
3829
1322
6724
6722
6716
6714
6710
6708
CHEETAH
4.7
104'RS
227'
364'RS
215'
67 AV W
40 ST W
DP
NA
6705
4001
4003
109'
190'
226'
23981
60'
CHAMBERS CREEK RD W
247'
217'
198'
261
8123
8117
8111
6410
81 AV W
8021
8015
8009
8003
229'RS
71'RS
64 STCT E
76'RS
85'RS
38'RS
65'RS
56'RS
96'RS
179'RS
95'RS
184'RS
178'RS
98'RS


71
440'JT(2)
NA
164'
10'JT
NA
40 ST W
106'JT
245'JT
1
SW.02.ST.003
FP
7210
B
EVERWOOD
PROFESSIONAL
BUILDING
7120


0
NA
71'TR
E
CIP#4500
SW.02.ST.004
164'
240'TR
0
NA

Sheath	SW.02.015
Count	24
Starting Pole #	UG
Starting Address	9850 64th St W
Ending Address	
Footage	278
Notes	

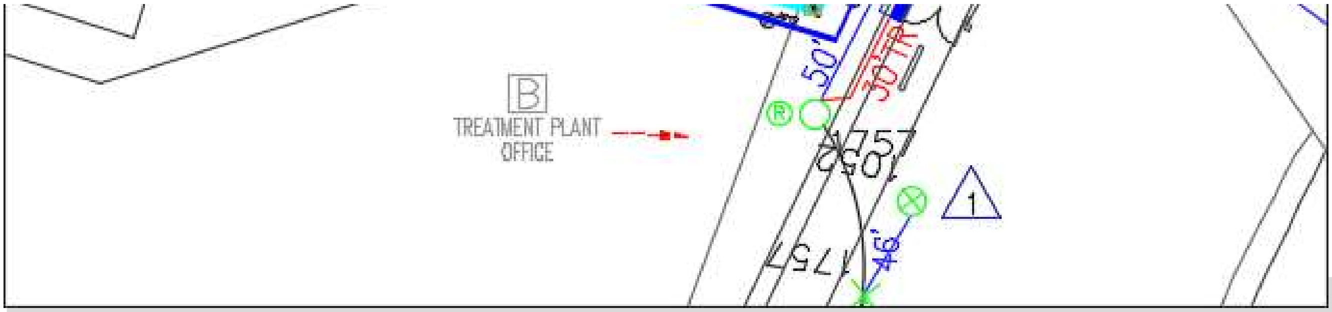
Sheath	SW.02.018
Count	12
Starting Pole #	31112
Starting Address	10311 Chambers Creek Rd W
Ending Address	
Footage	530
Notes	

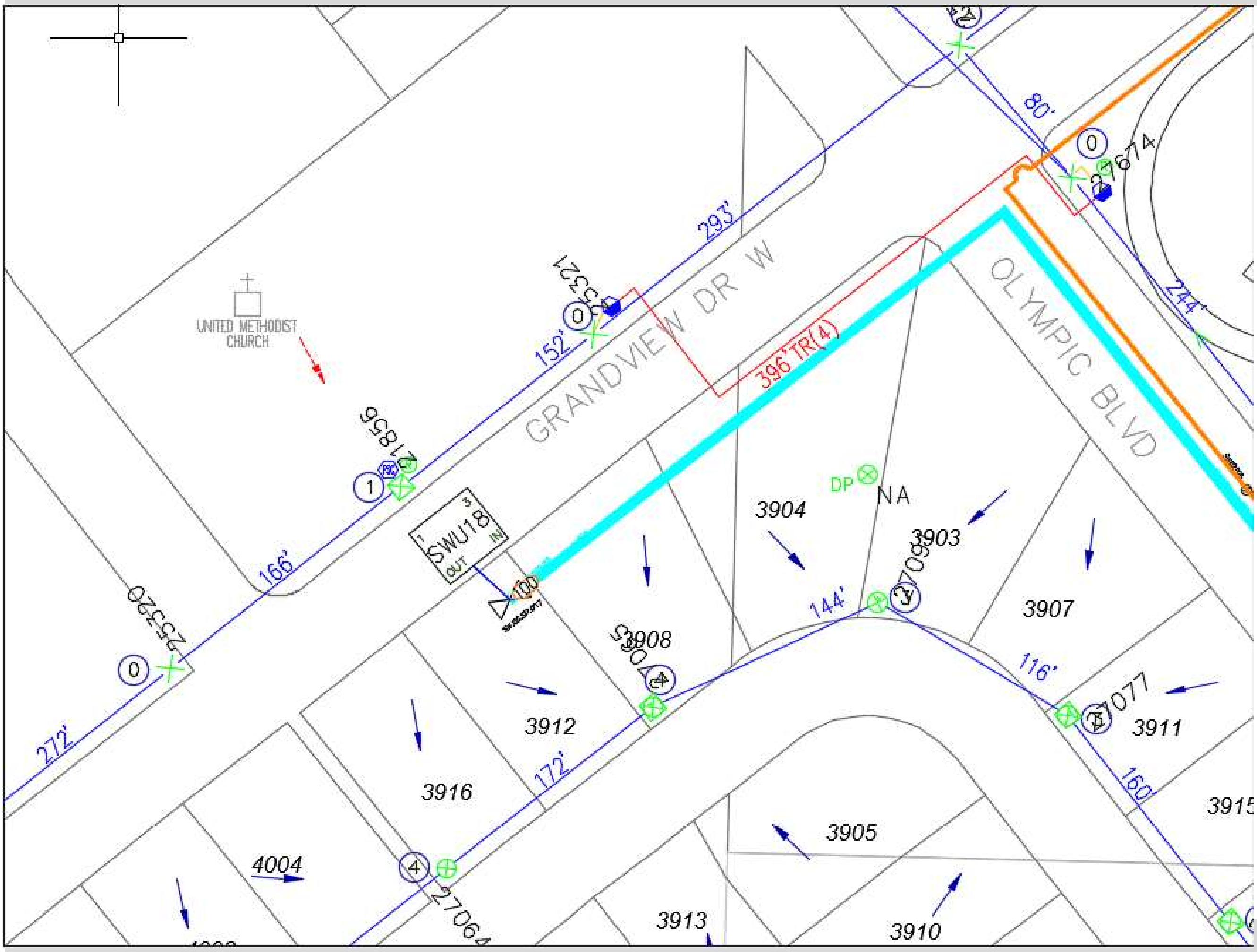

204
8122
8114
8108
8102
8022
8016
8010
8004
64 ST W
373'JT(2)
200
SPH1432 MOUNTED
TO TOP OF G2436-19
217' JT
0' TR
MH
MH
94' JT
136' TR
MH
MH
9850
132' RW
UPSTAIRS
COMM ROOM
SW.02.ST.005
B
PIERCE COUNTY
ENVIRONMENTAL
SERVICES BUILDING
JBOX #1
JBOX #2
280
31112
180' JT(1)
120'
SW.02.ST.006
BLDG M COMM/RM
95' RW
205' TR
12CT FIBER
DP
5654
5757
80'
11052
CHAMBERS CREEK
WASTEWATER TREATMENT
PLANT

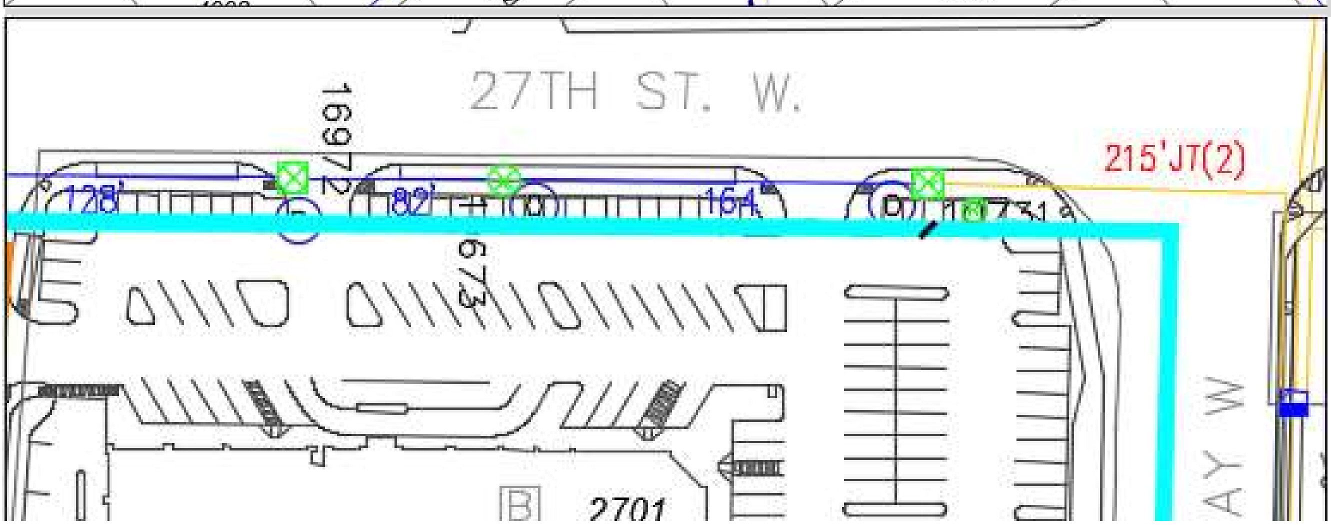

GYM & CLASSROOMS

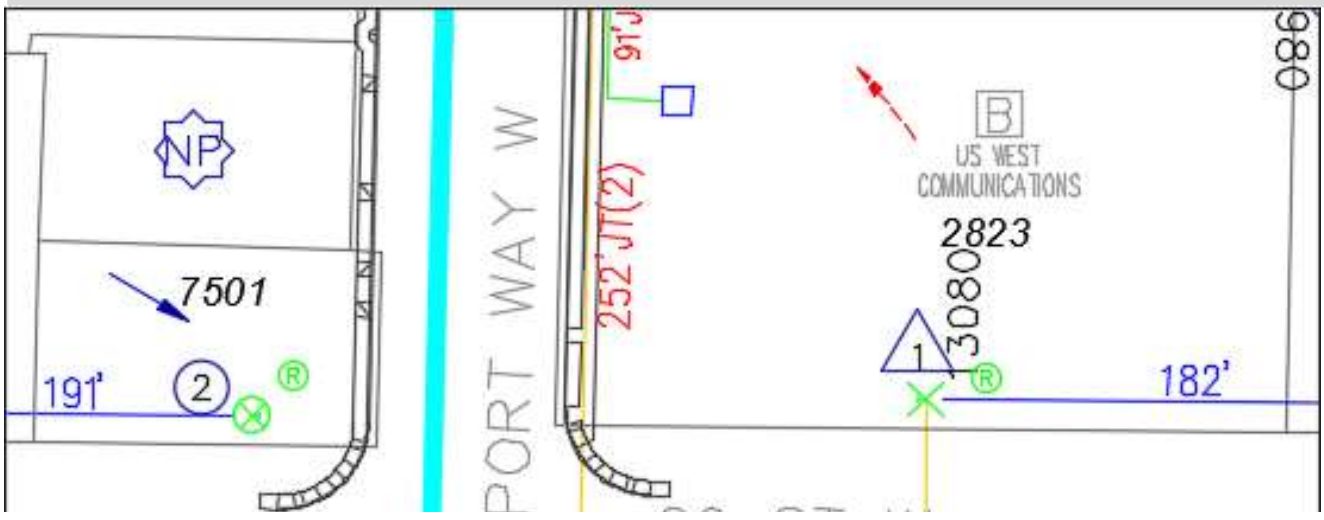
Sheath	SW.02.025
Count	6
Starting Pole #	25321
Starting Address	3912 Grandview Dr W
Ending Address	
Footage	152
Notes	

Sheath	SW.02.029
Count	24
Starting Pole #	16972
Starting Address	2701 Bridgeport Way W
Ending Address	2901 Bridgeport Way W
Footage	1119
Notes	


TREATMENT PLANT
OFFICE
50'
30'TR
46'
1

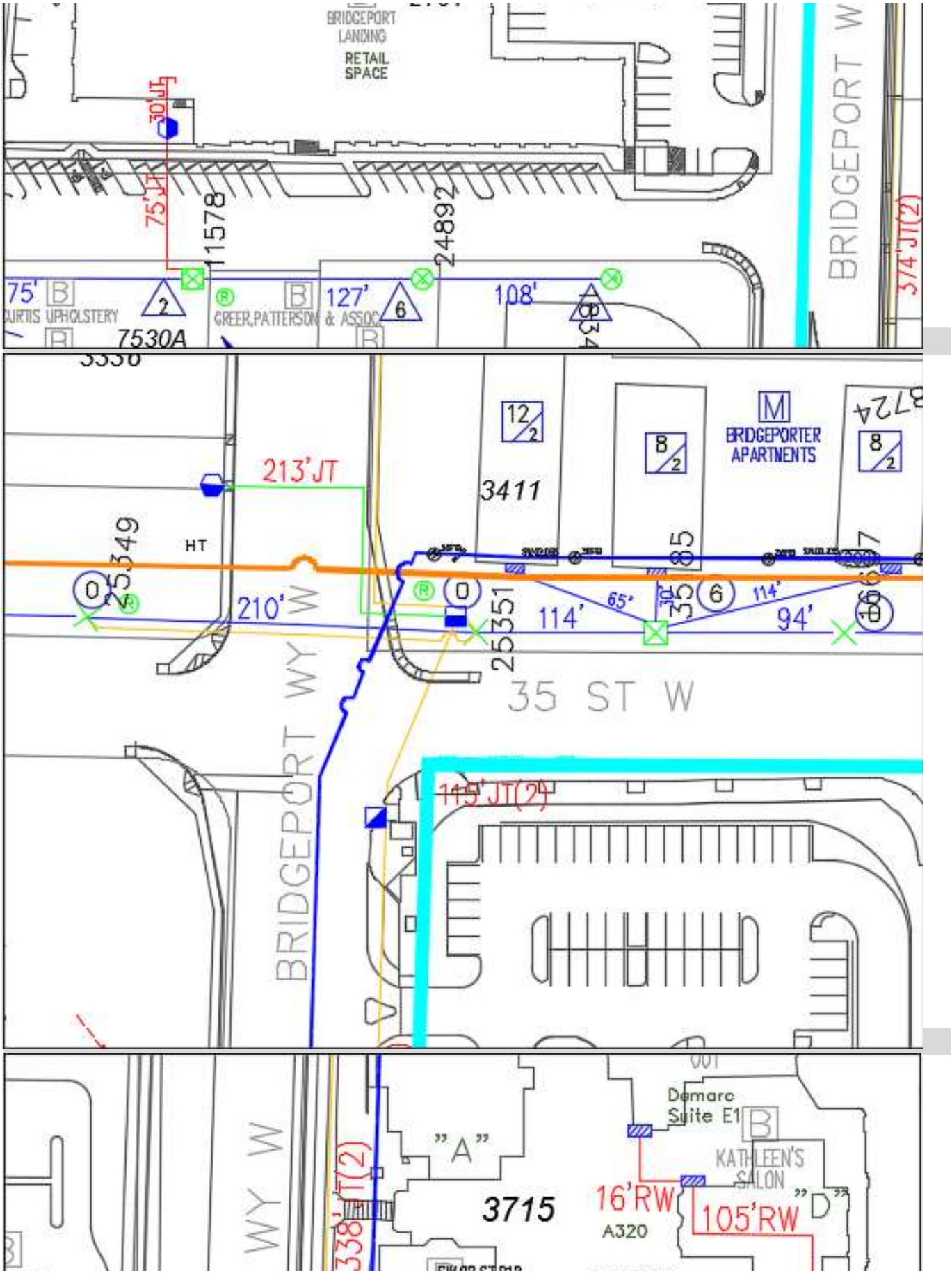

UNITED METHODIST
CHURCH
GRANDVIEW DR W
OLYMPIC BLVD
293'
152'
166'
272'
80'
244'
396'TR(4)
SWU18
OUT
IN
144'
116'
172'
160'
DP
NA
3904
3903
3907
3908
3912
3916
3911
3915
3905
4004
3913
3910

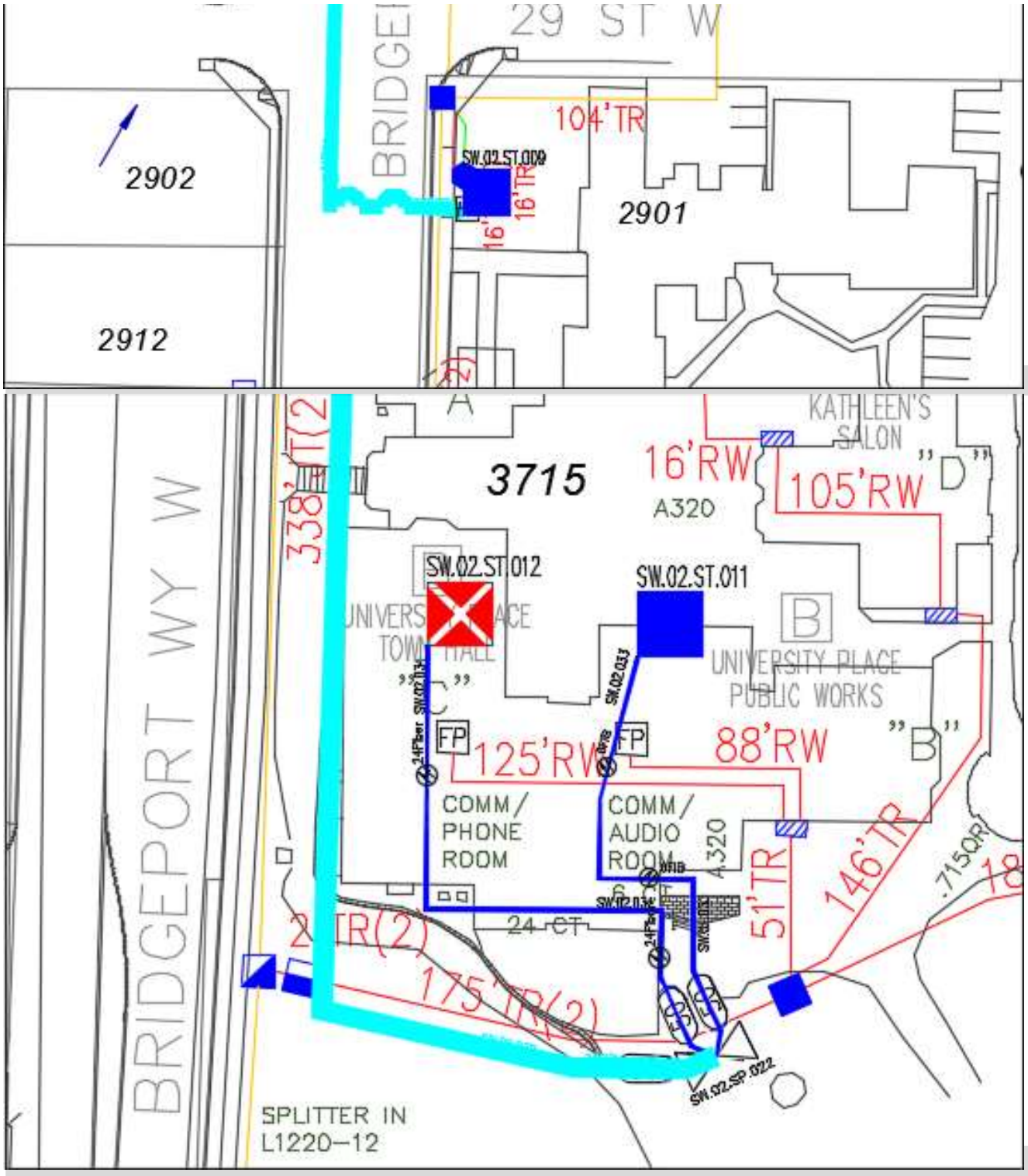

27TH ST. W.
215'JT(2)
128'
82'
164'
2701


NP
7501
191'
2
PORT WAY W
252' JT(2)
B
US WEST
COMMUNICATIONS
2823
30800
1
182'
086

Sheath	SW.02.032
Count	36
Starting Pole #	UG
Starting Address	3411 Bridgeport Way W
Ending Address	3715 Bridgeport Way W
Footage	2043
Notes	

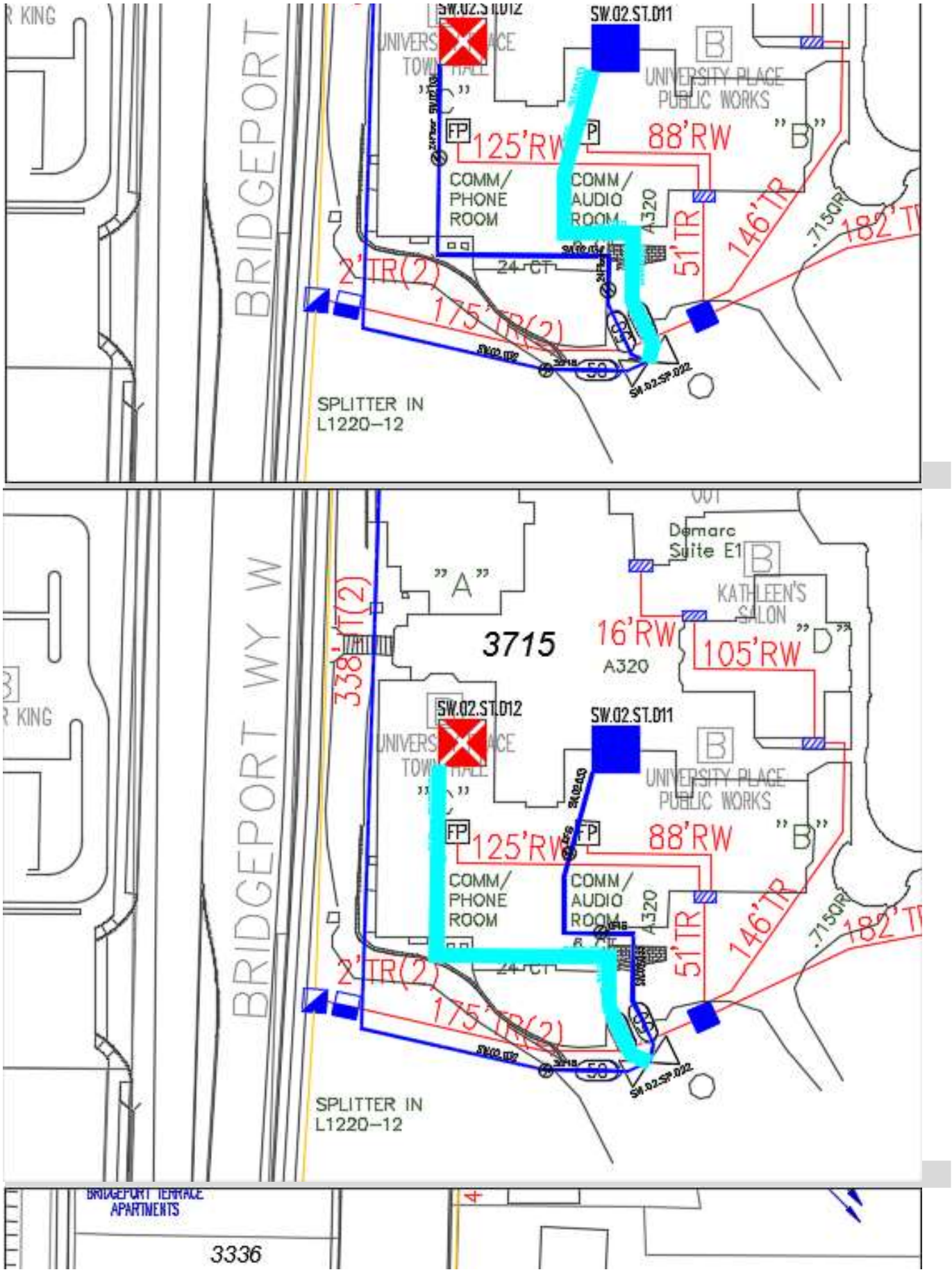
Sheath	SW.02.033
Count	6
Starting Pole #	UG
Starting Address	3715 Bridgeport Way W
Ending Address	
Footage	238
Notes	

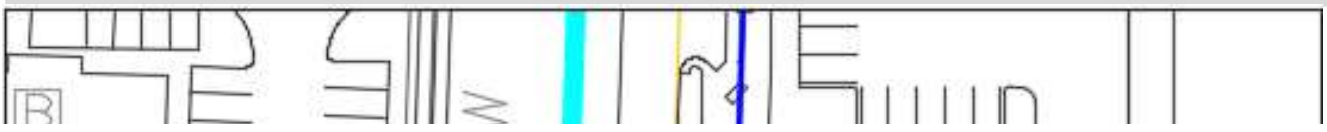

BRIDGEPORT LANDING
RETAIL SPACE
BRIDGEPORT W
374'JT(2)
30'JT
75'JT
11578
24892
75'
CURTIS UPHOLSTERY
7530A
GREER,PATTERSON & ASSOC
127'
108'
213'JT
3411
BRIDGEPORTER APARTMENTS
HT
25349
210'
25351
114'
65'
94'
35 ST W
BRIDGEPORT WY
115'JT(2)
Demarc
Suite E1
KATHLEEN'S SALON
"A"
"D"
3715
16'RW
105'RW
A320
WY W


29 ST W
BRIDGE
104'TR
SW.02.ST.009
16'TR
16'
2902
2901
2912
3715
A320
16'RW
105'RW
KATHLEEN'S SALON
SW.02.ST.012
SW.02.ST.011
UNIVERSITY PLACE TOWN HALL
UNIVERSITY PLACE PUBLIC WORKS
FP
125'RW
88'RW
COMM/ PHONE ROOM
COMM/ AUDIO ROOM
24 CT
51'TR
146'TR
175'TR(2)
BRIDGEPORT WY W
SPLITTER IN L1220-12
SW.02.SP.022

Sheath	SW.02.034
Count	24
Starting Pole #	UG
Starting Address	3715 Bridgeport Way W
Ending Address	
Footage	296
Notes	

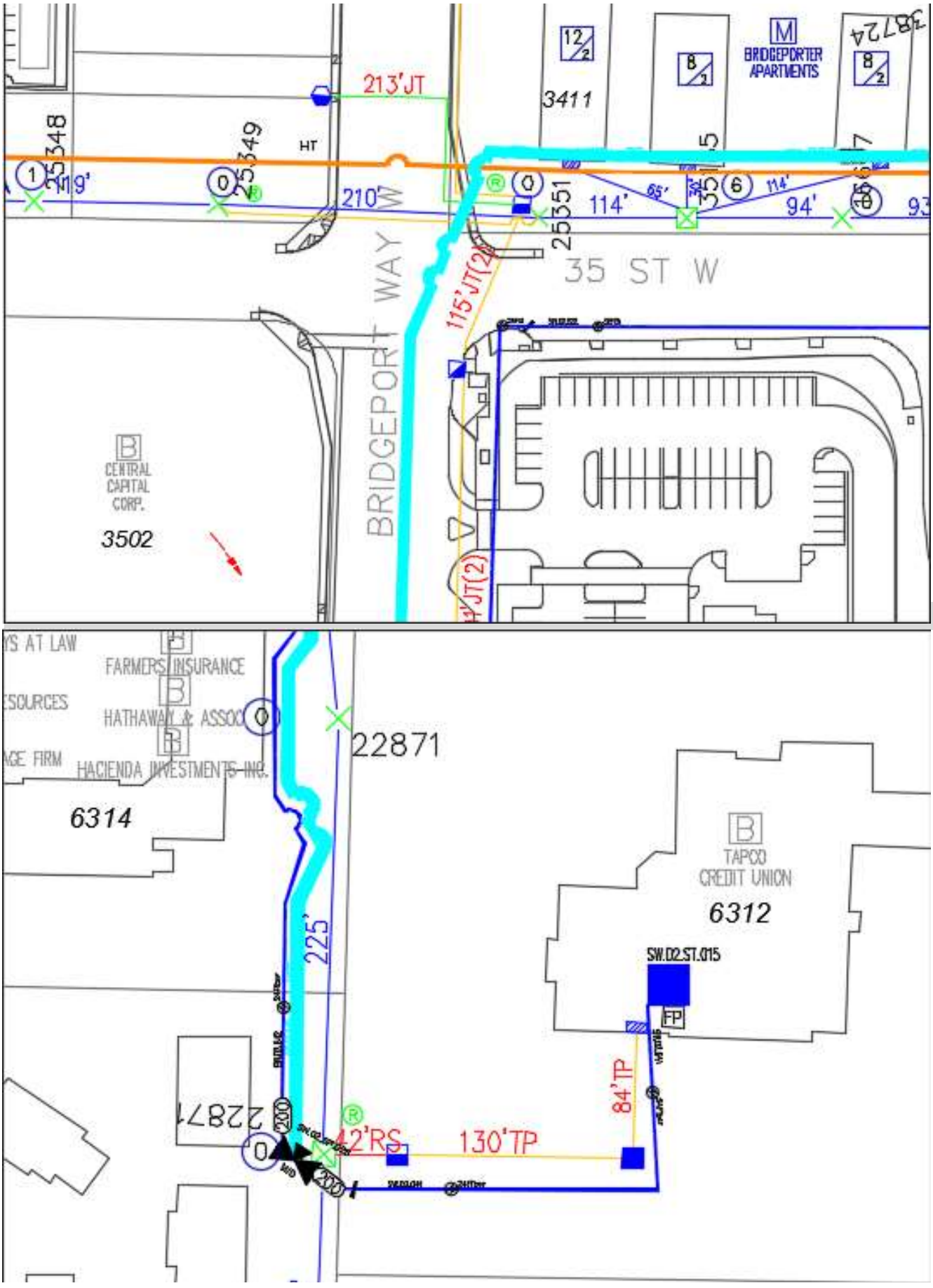
Sheath	SW.02.035
Count	36
Starting Pole #	UG

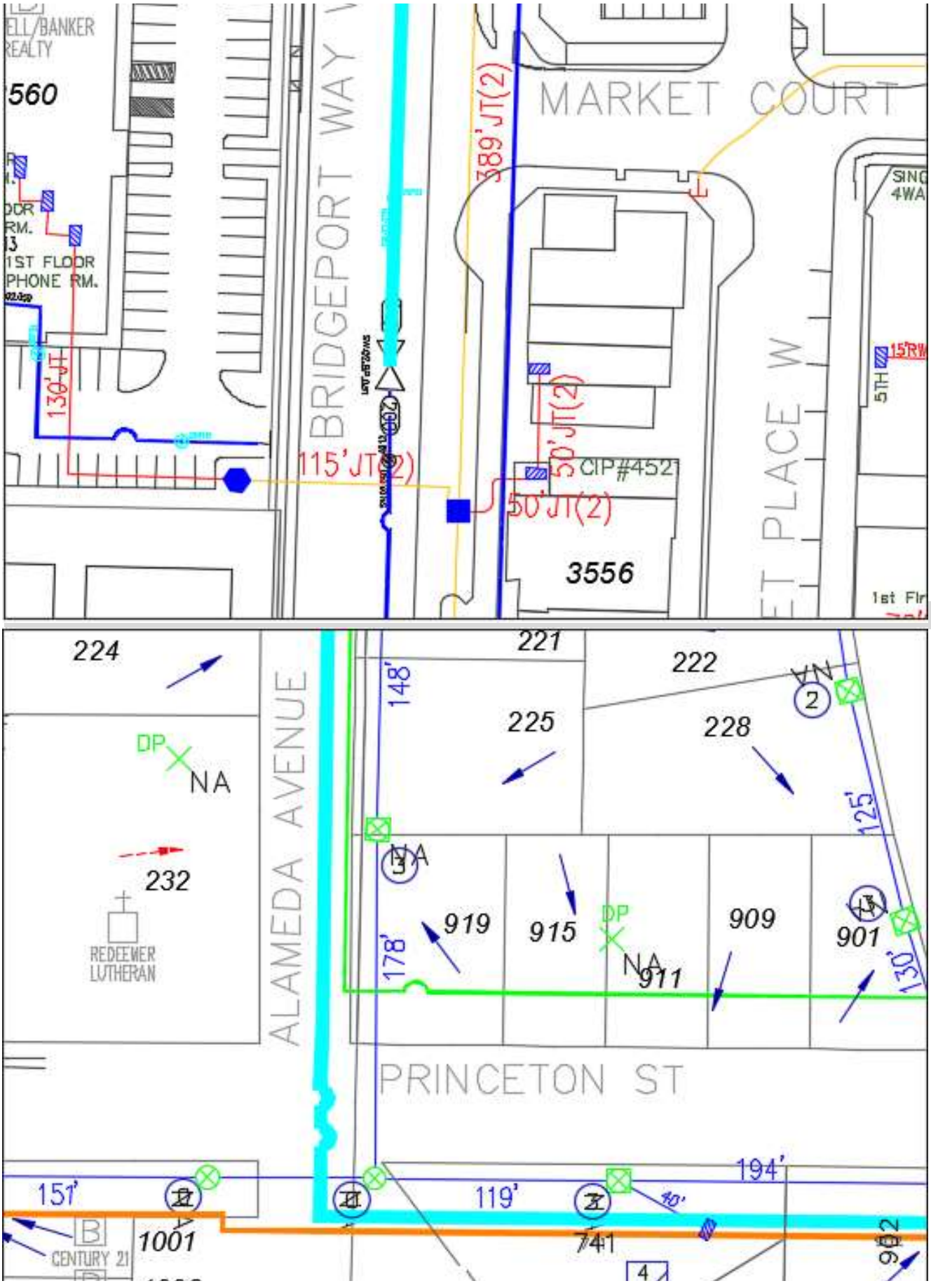

BRIDGEPORT WY W
SW.02.ST.012
SW.02.ST.011
UNIVERSITY PLACE PUBLIC WORKS
"B"
FP
125'RW
88'RW
COMM/ PHONE ROOM
COMM/ AUDIO ROOM
A320
51'TR
146'TR
.715QR
182'TR
24-CT
2'TR(2)
175'TR(2)
SPLITTER IN L1220-12
Demarc Suite E1
"A"
3715
338'T(2)
16'RW
105'RW
KATHLEEN'S SALON
"D"
BRIDGEPORT TERRACE APARTMENTS
3336



Starting Address	3411 Bridgeport Way W
Ending Address	3556 Bridgeport Way W
Footage	795
Notes	

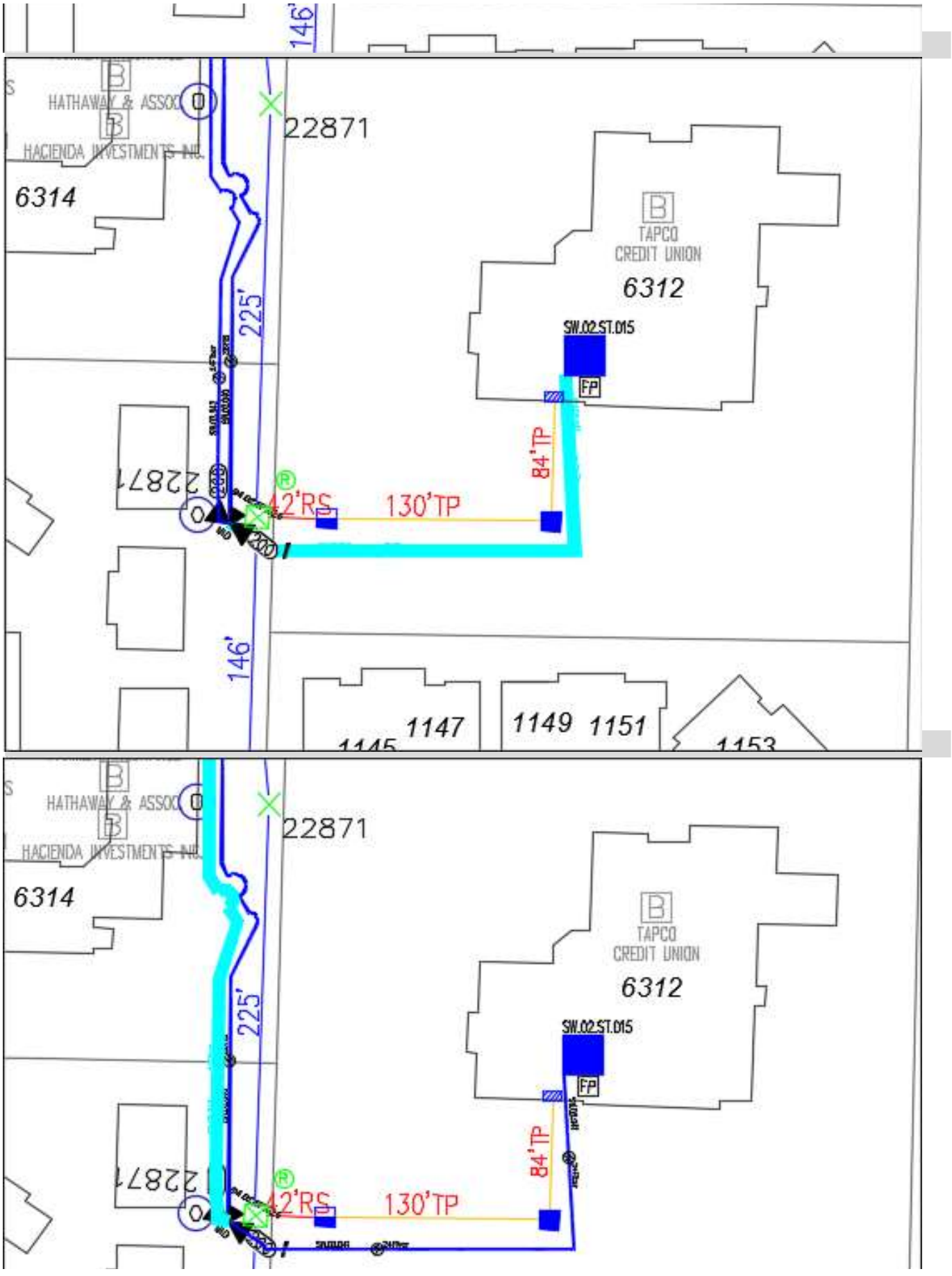
Sheath	SW.02.040
Count	36
Starting Pole #	22871
Starting Address	6312 19th St W
Ending Address	919 Princeton St
Footage	2705
Notes	


213'JT
3411
BRIDGEPORTER APARTMENTS
25348
25349
HT
119'
210'
25351
114'
94'
35 ST W
BRIDGEPORT WAY
115'JT(2)
CENTRAL CAPITAL CORP.
3502
FARMERS INSURANCE
HATHAWAY & ASSOC
HACIENDA INVESTMENTS INC.
6314
22871
225'
TAPCO CREDIT UNION
6312
SW.D2.ST.015
FP
84'TP
42'RS
130'TP

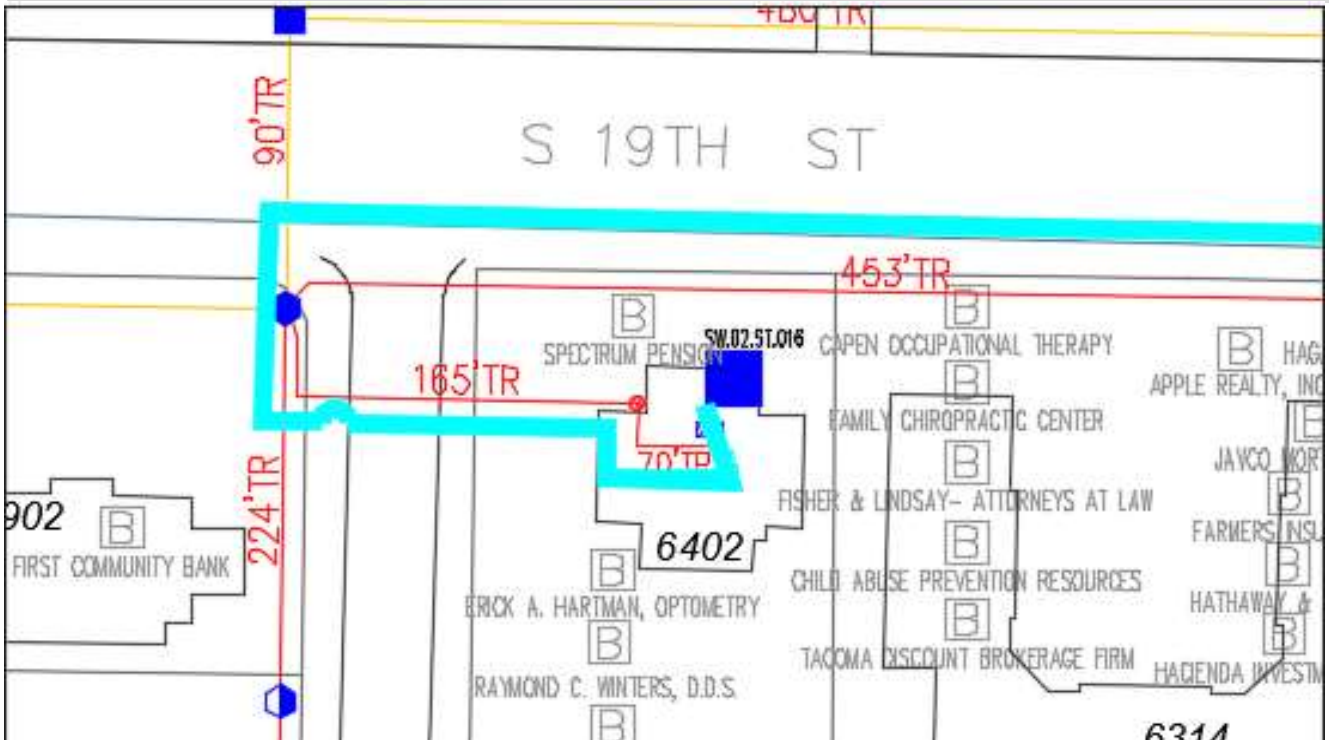

560
1ST FLOOR
PHONE RM.
130'JT
BRIDGEPORT WAY
389'JT(2)
MARKET COURT
115'JT(2)
50'JT(2)
CIP#4521
50'JT(2)
3556
5TH
1st Flr
224
221
222
225
228
148'
DP
NA
232
REDEEMER
LUTHERAN
ALAMEDA AVENUE
919
915
DP
NA
911
909
901
178'
125'
130'
PRINCETON ST
151'
119'
194'
40'
CENTURY 21
1001
741
962

Sheath	SW.02.041
Count	24
Starting Pole #	22871
Starting Address	6312 19th St W
Ending Address	
Footage	442
Notes	

Sheath	SW.02.042
Count	24
Starting Pole #	22871
Starting Address	6312 19th St W
Ending Address	6402 19th St W
Footage	1520
Notes	

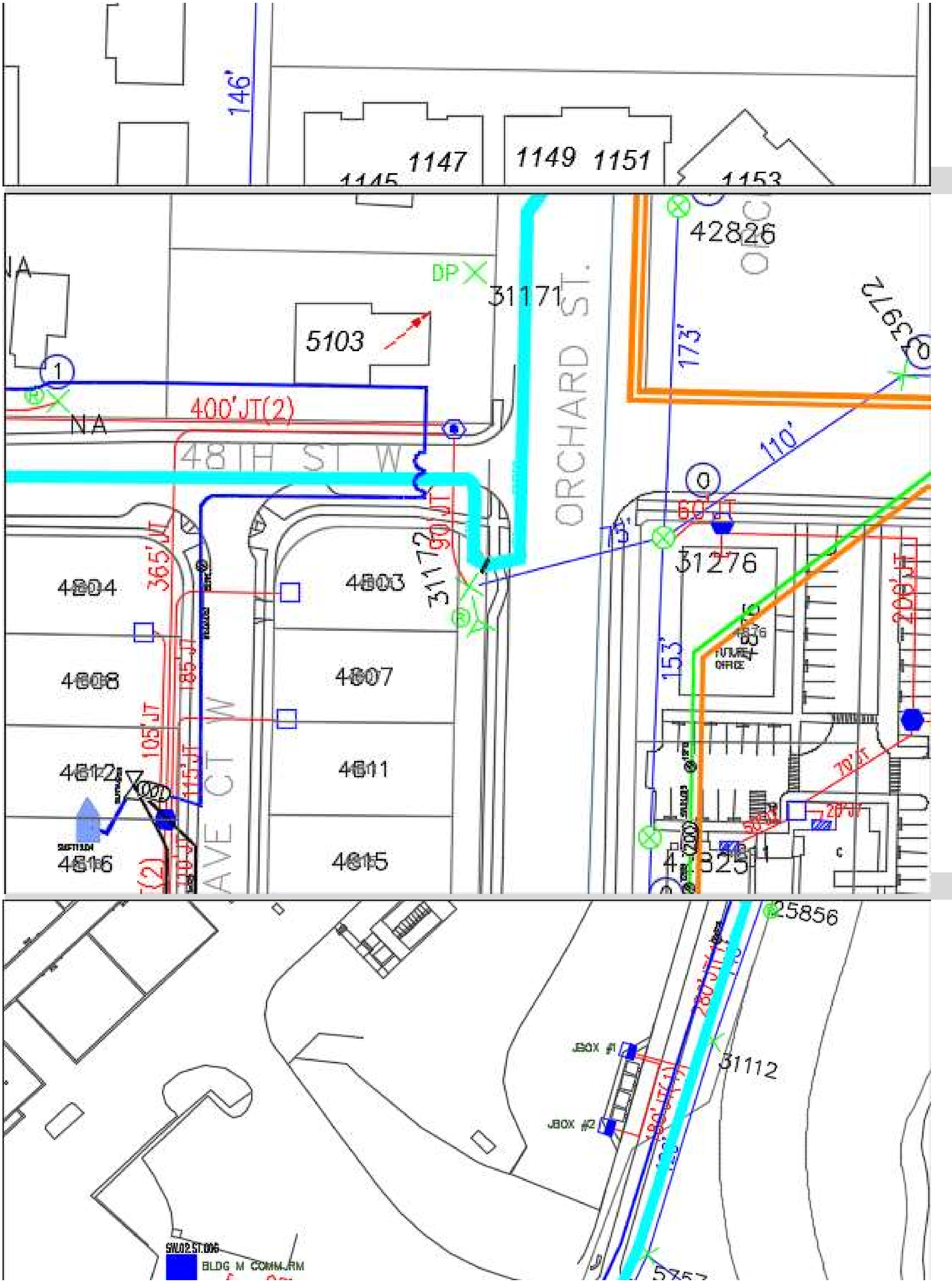

146'
HATHAWAY & ASSOC
HACIENDA INVESTMENTS INC.
22871
6314
TAPCO
CREDIT UNION
6312
SW.02.ST.015
FP
225'
84'TP
42'RS
130'TP
146'
1147
1149
1151
1153

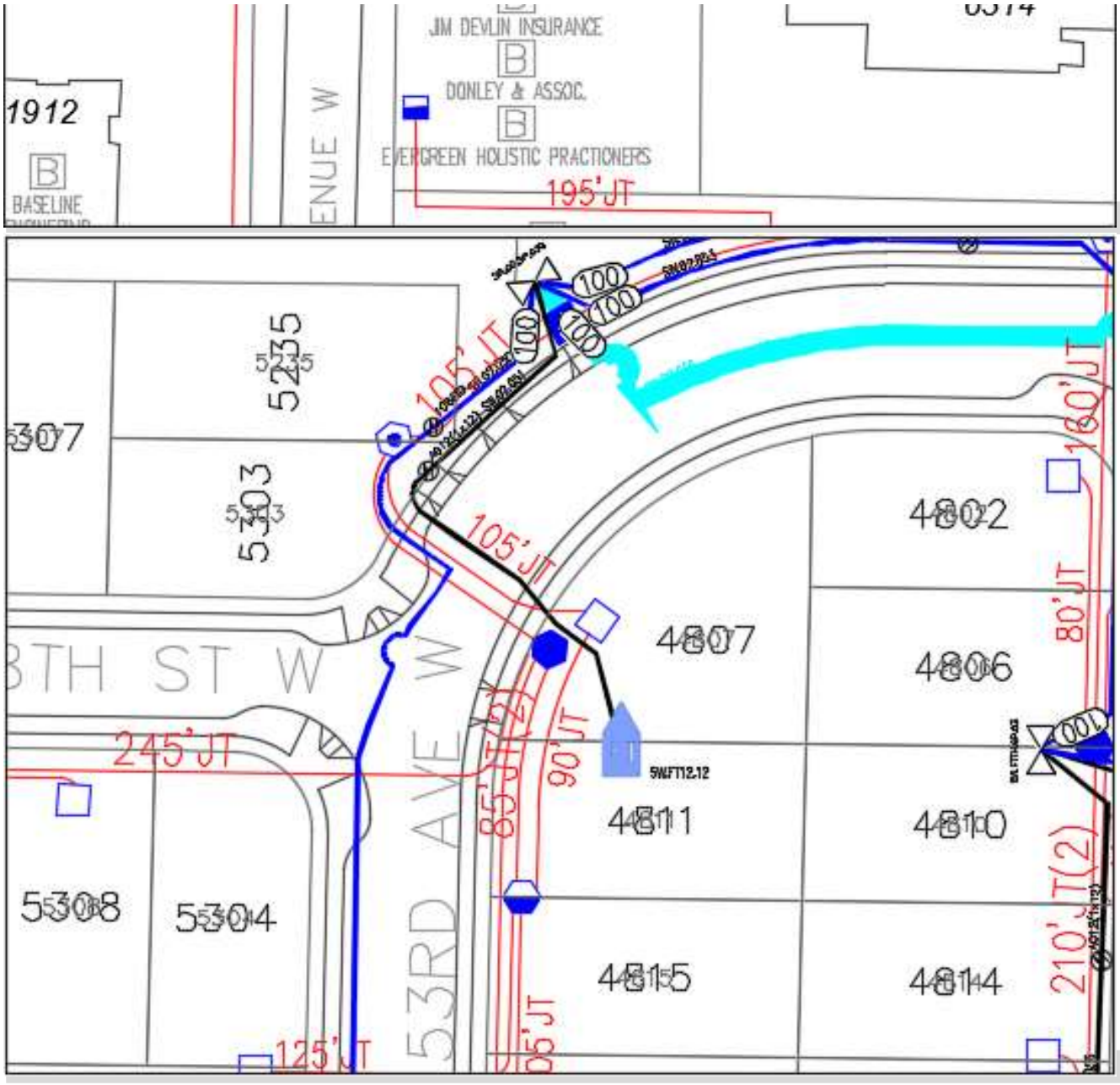

1008
ALTERATIONS UNLIMITED


S 19TH ST
90'TR
453'TR
165'TR
70'TR
224'TR
SW.02.ST.016
SPECTRUM PENSION
CAPEN OCCUPATIONAL THERAPY
APPLE REALTY, INC
FAMILY CHIROPRACTIC CENTER
FISHER & LINDSAY- ATTORNEYS AT LAW
FARMERS INSU
6402
CHILD ABUSE PREVENTION RESOURCES
HATHAWAY &
ERICK A. HARTMAN, OPTOMETRY
TACOMA DISCOUNT BROKERAGE FIRM
RAYMOND C. WINTERS, D.D.S.
FIRST COMMUNITY BANK
902
6314

Sheath	SW.02.046
Count	12
Starting Pole #	31172
Starting Address	4803 51st AVCT W
Ending Address	5235 48th St W
Footage	661
Notes	

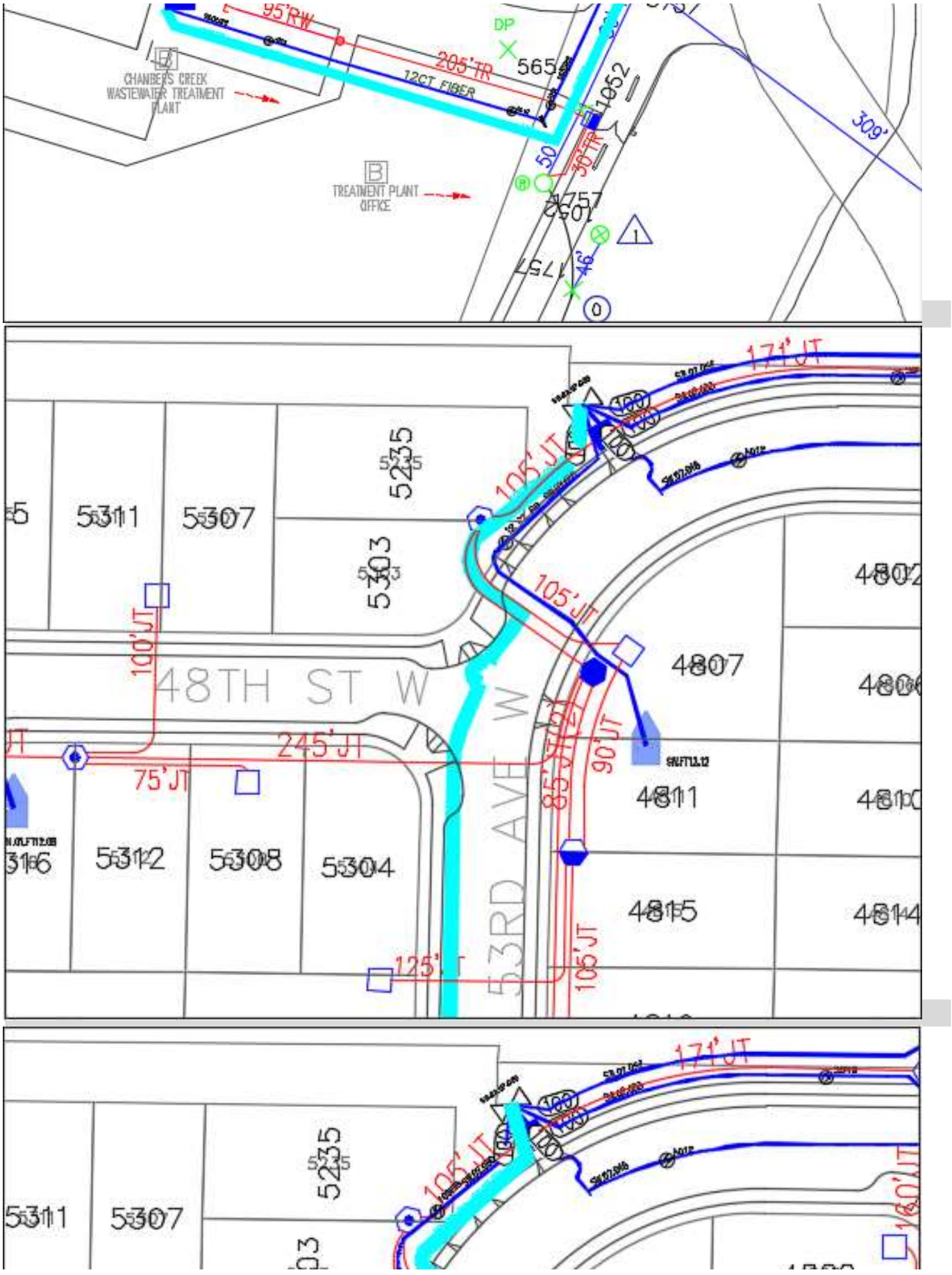
Sheath	SW.02.049
Count	12
Starting Pole #	31112
Starting Address	10311 Chambers Creek Rd W
Ending Address	5015 53rd Ave W
Footage	530
Notes	

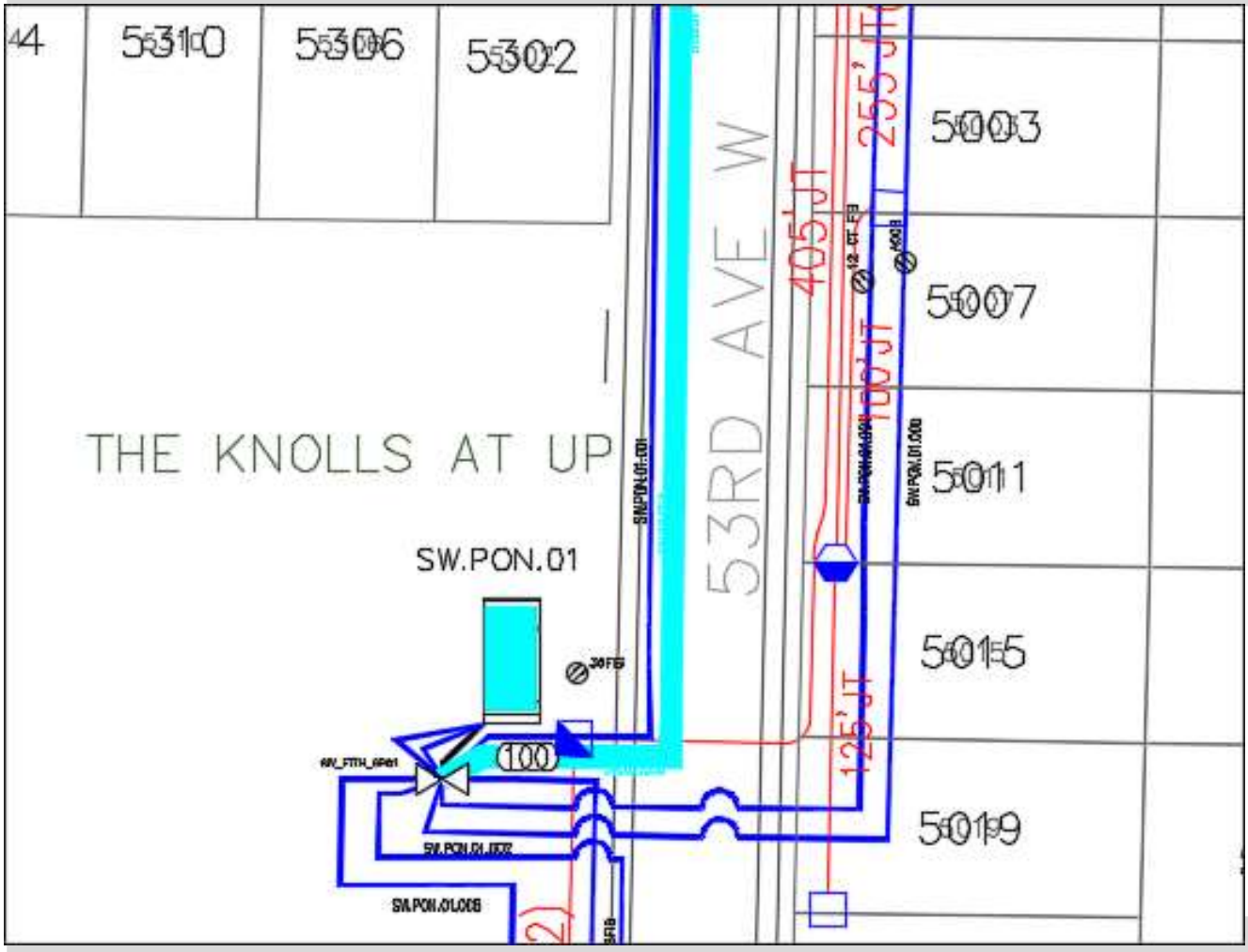

146'
1145
1147
1149
1151
1153
42826
DP
31171
5103
ORCHARD ST.
173'
33972
1
NA
400'JT(2)
48TH ST W
110'
0
60'JT
75'
31276
4804
365'JT
4803
31172
90'JT
209'JT
153'
FUTURE OFFICE
4808
85'JT
4807
105'JT
115'JT
4812
4811
70'JT
20'JT
50'JT
4816
4815
AVE CT W
25856
280'JT(1)
JBOX #1
31112
JBOX #2
180'JT(1)
SW.02.ST.006
BLDG M COMM.RM

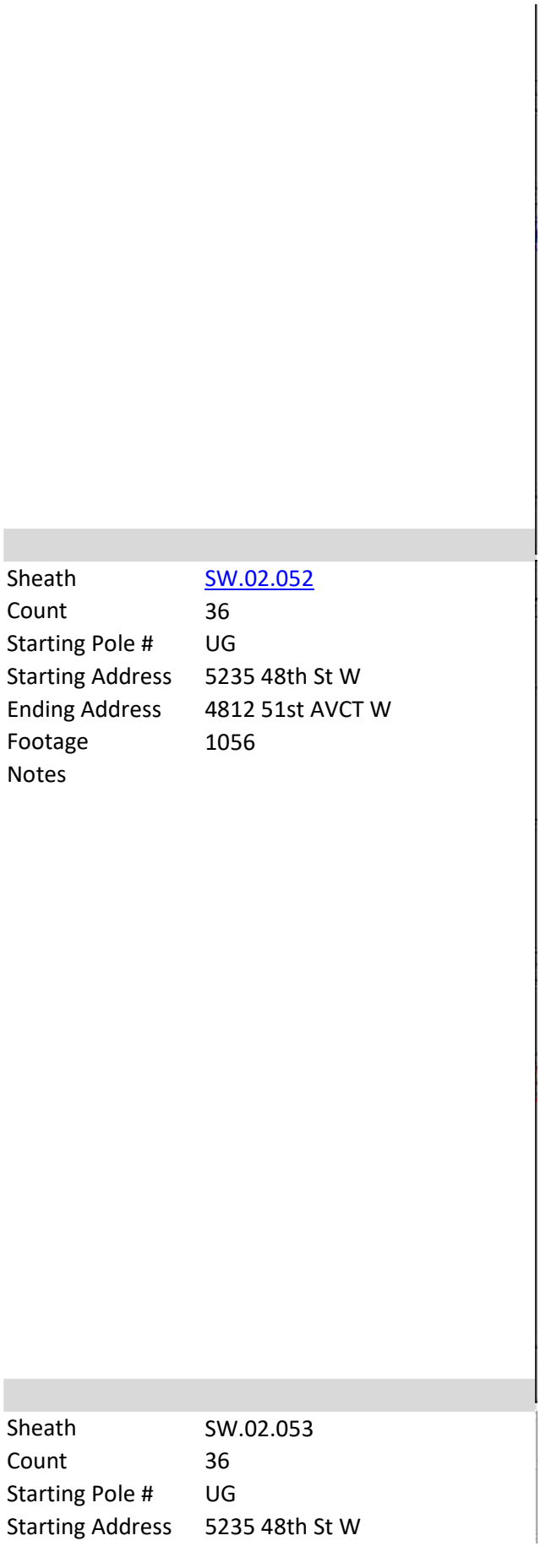

JIM DEVLIN INSURANCE
DONLEY & ASSOC.
EVERGREEN HOLISTIC PRACTIONERS
1912
BASELINE
195'JT
105'JT
180'JT
80'JT
245'JT
90'JT
125'JT
210'JT(2)
5307
5303
5308
5304
4802
4807
4806
4811
4810
4815
4814
53RD AVE W

Sheath	SW.02.050
Count	108
Starting Pole #	UG
Starting Address	5235 48th St W
Ending Address	
Footage	1435
Notes	

Sheath	SW.02.051
Count	12
Starting Pole #	UG
Starting Address	5235 48th St W
Ending Address	4807 53rd Ave W
Footage	235
Notes	

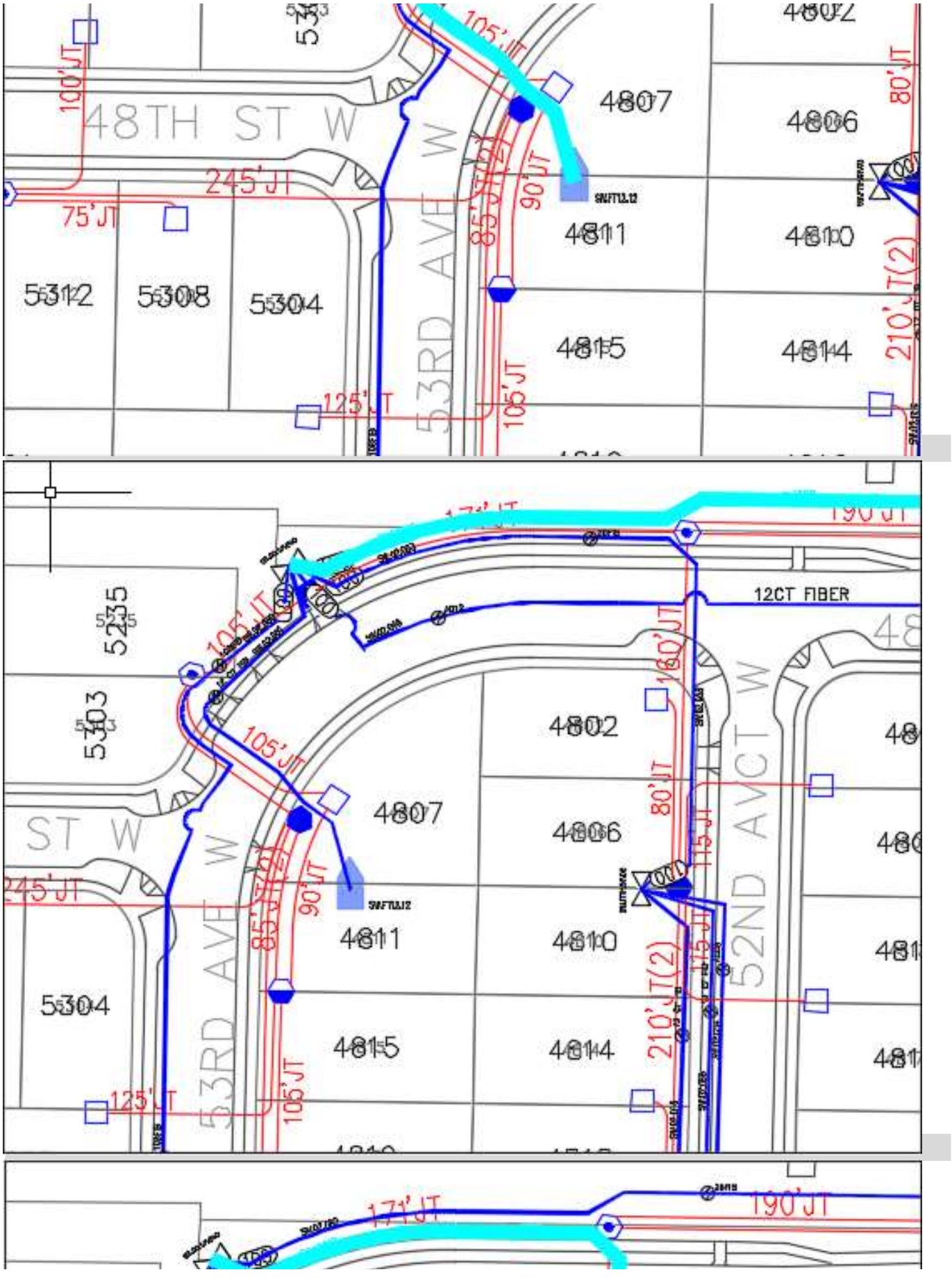

95' R/W
205' TR
12CT FIBER
DP
565
1052
CHAMBERS CREEK WASTEWATER TREATMENT PLANT
TREATMENT PLANT OFFICE
309'
50
30' TR
1757
1050
46'
171' JT
105' JT
100' JT
245' JT
75' JT
90' JT
85' JT
125' JT
48TH ST W
53RD AVE W
5235
5311
5307
5303
5312
5308
5304
4807
4811
4815
4802
4806
4810
4814

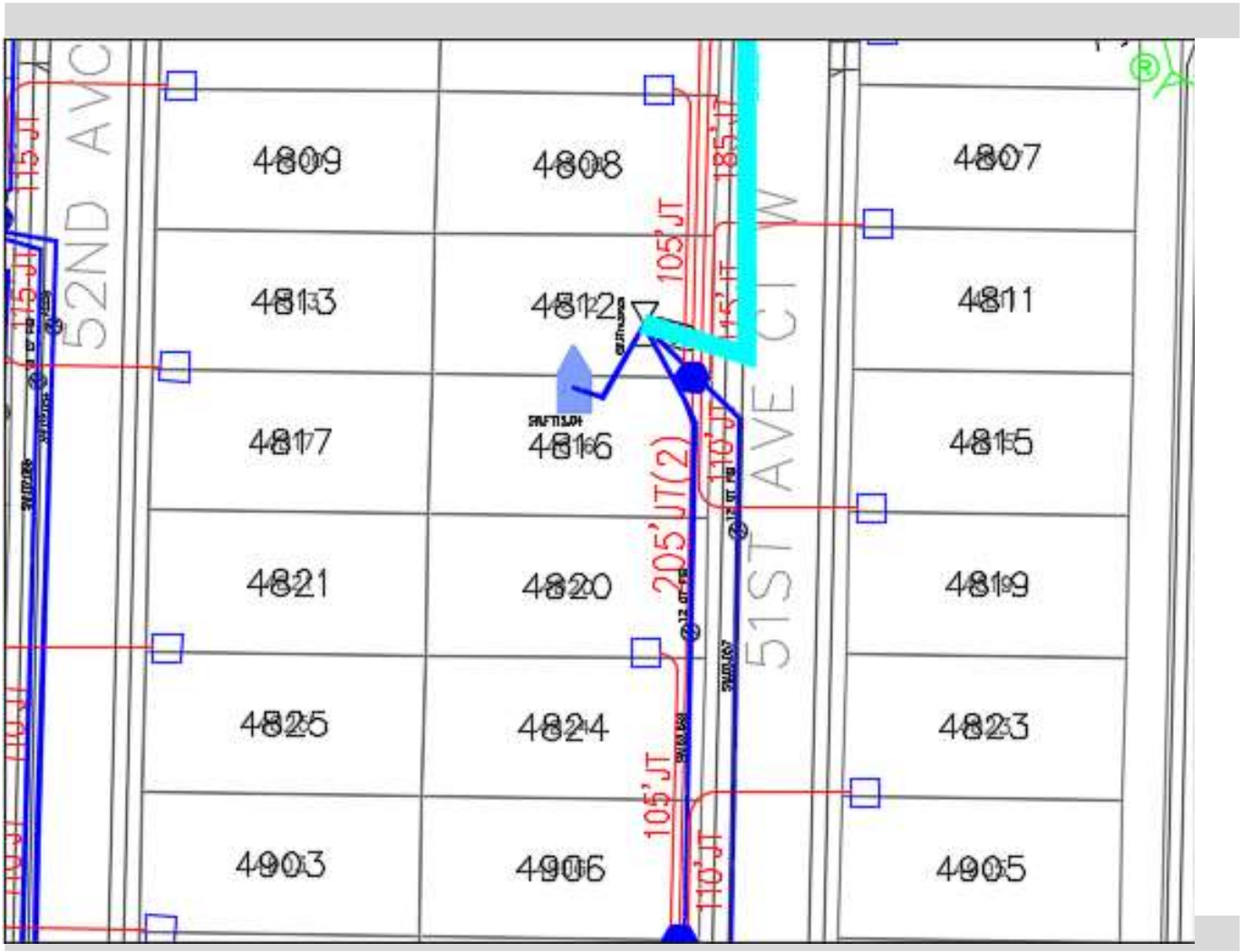

5310
5306
5302
5003
5007
5011
5015
5019
53RD AVE W
405' JT
255' JT
100' JT
125' JT
THE KNOLLS AT UP
SW.PON.01
100



Sheath	SW.02.052
Count	36
Starting Pole #	UG
Starting Address	5235 48th St W
Ending Address	4812 51st AVCT W
Footage	1056
Notes	

Sheath	SW.02.053
Count	36
Starting Pole #	UG
Starting Address	5235 48th St W


48TH ST W
53RD AVE W
52ND AVCT W
12CT FIBER
100'JT
245'JT
75'JT
105'JT
90'JT
85'JT(2)
125'JT
80'JT
160'JT
115'JT
210'JT(2)
171'JT
190'JT
4807
4806
4811
4810
4815
4814
4802
5312
5308
5304
5303
5235


52ND AVC
51ST AVE CT W
4809
4808
4807
4813
4812
4811
4817
4816
4815
4821
4820
4819
4825
4824
4823
4903
4906
4905
105'JT
185'JT
205'JT(2)
110'JT
105'JT
110'JT

Ending Address	4806 52nd AVCT W
Footage	451
Notes	

Sheath	SW.02.054
Count	12
Starting Pole #	UG
Starting Address	4806 52nd AVCT W
Ending Address	5006 52nd AVCT W
Footage	640
Notes	

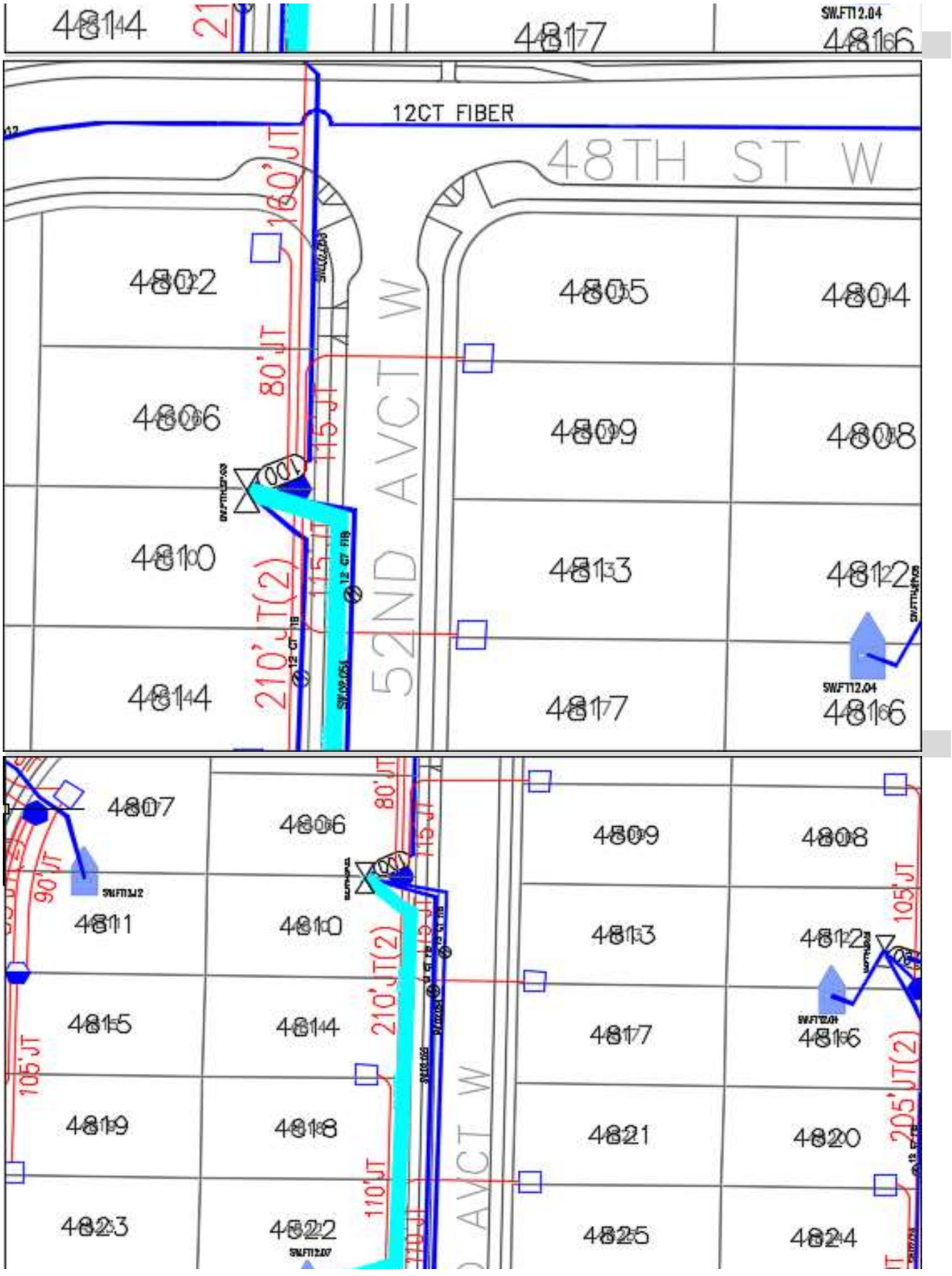

12CT FIBER
48TH
52ND AVCT W
53RD AVE W
4802
4805
4807
4806
4809
4811
4810
4813
4815
4814
4817
105'JT
160'JT
80'JT
90'JT
85'JT
115 JT
210'JT(2)
125'JT


12CT FIBER
48TH ST W
52ND AVCT W
4802
4805
4804
4806
4809
4808
4810
4813
4812
160'JT
80'JT
115 JT
100'JT(2)


4924
4923
5002
5005
5006
5009
5010
5013
52ND AVCT W
205' JT(2)
120' JT
110' JT
125' JT
SW.FT8.03

Sheath	SW.02.055
Count	12
Starting Pole #	UG
Starting Address	4806 52nd AVCT W
Ending Address	4916 52nd AVCT W
Footage	435
Notes	

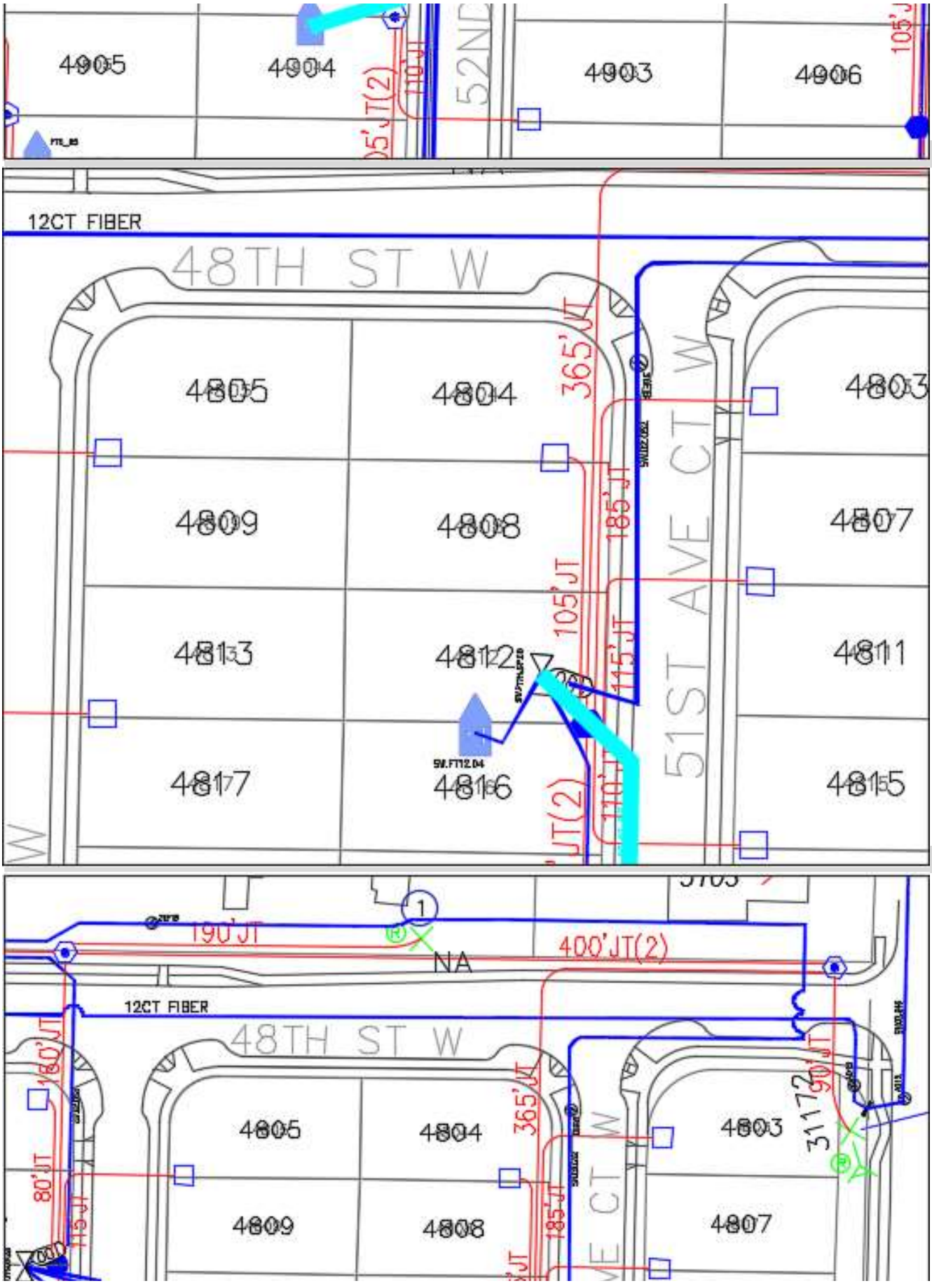
Sheath	SW.02.056
Count	12
Starting Pole #	UG
Starting Address	4806 52nd AVCT W
Ending Address	4822 52nd AVCT W
Footage	220
Notes	

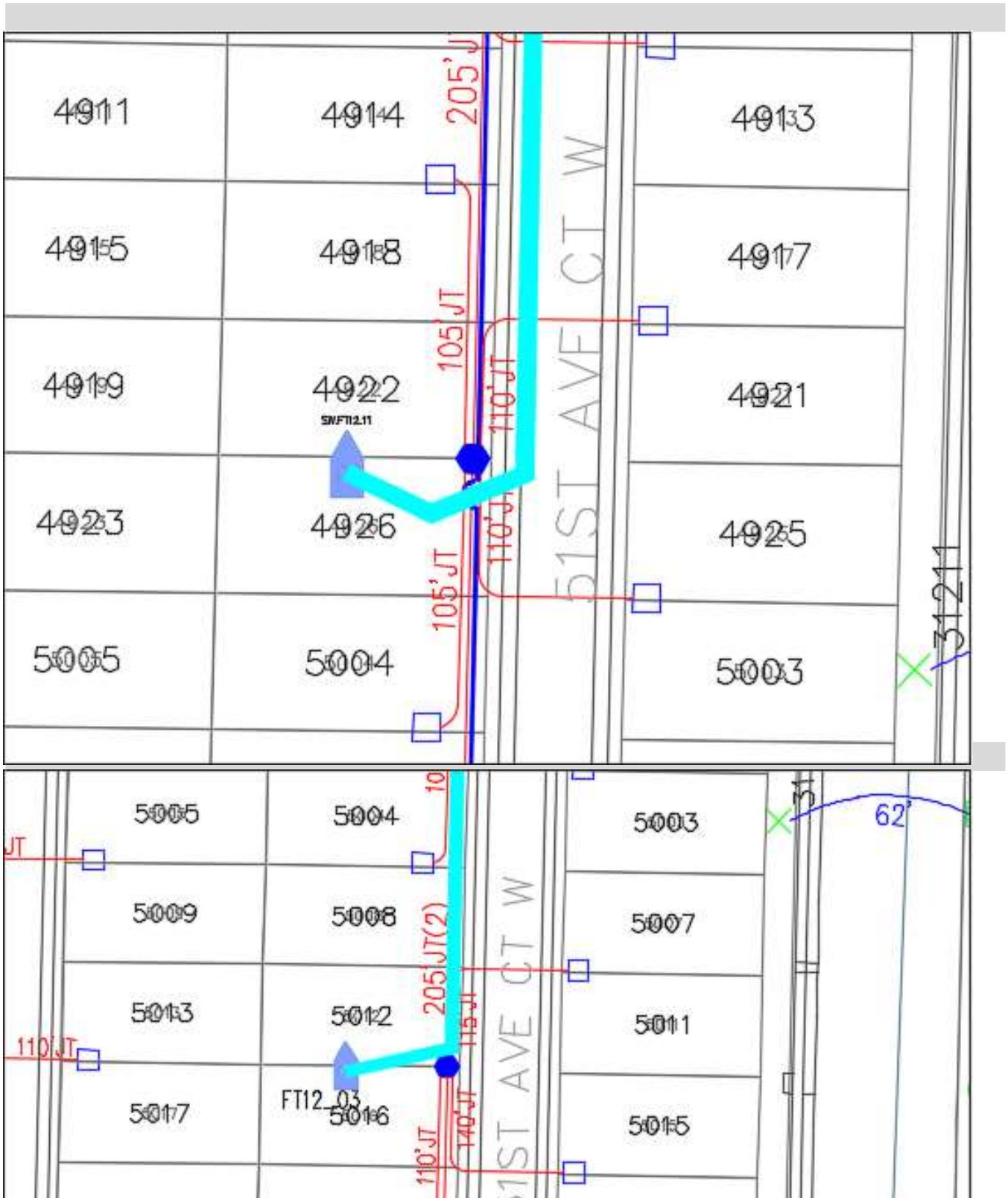

12CT FIBER
48TH ST W
52ND AVCT W
160'JT
80'JT
115'JT
210'JT(2)
4802
4805
4804
4806
4809
4808
4810
4813
4812
4814
4817
4816
4807
4811
90'JT
105'JT
205'JT(2)
110'JT
4815
4819
4818
4821
4820
4823
4822
4825
4824


5014
5017
4904
4903
205' JT(2)
4908
4907
4912
4911
105' JT
SW FT12.05
4916
4915
115' JT
52ND AVCT W
4920
4919
110' JT
105' JT

Sheath	SW.02.057
Count	12
Starting Pole #	UG
Starting Address	4812 51st AVCT W
Ending Address	4922 51st AVCT W
Footage	430
Notes	

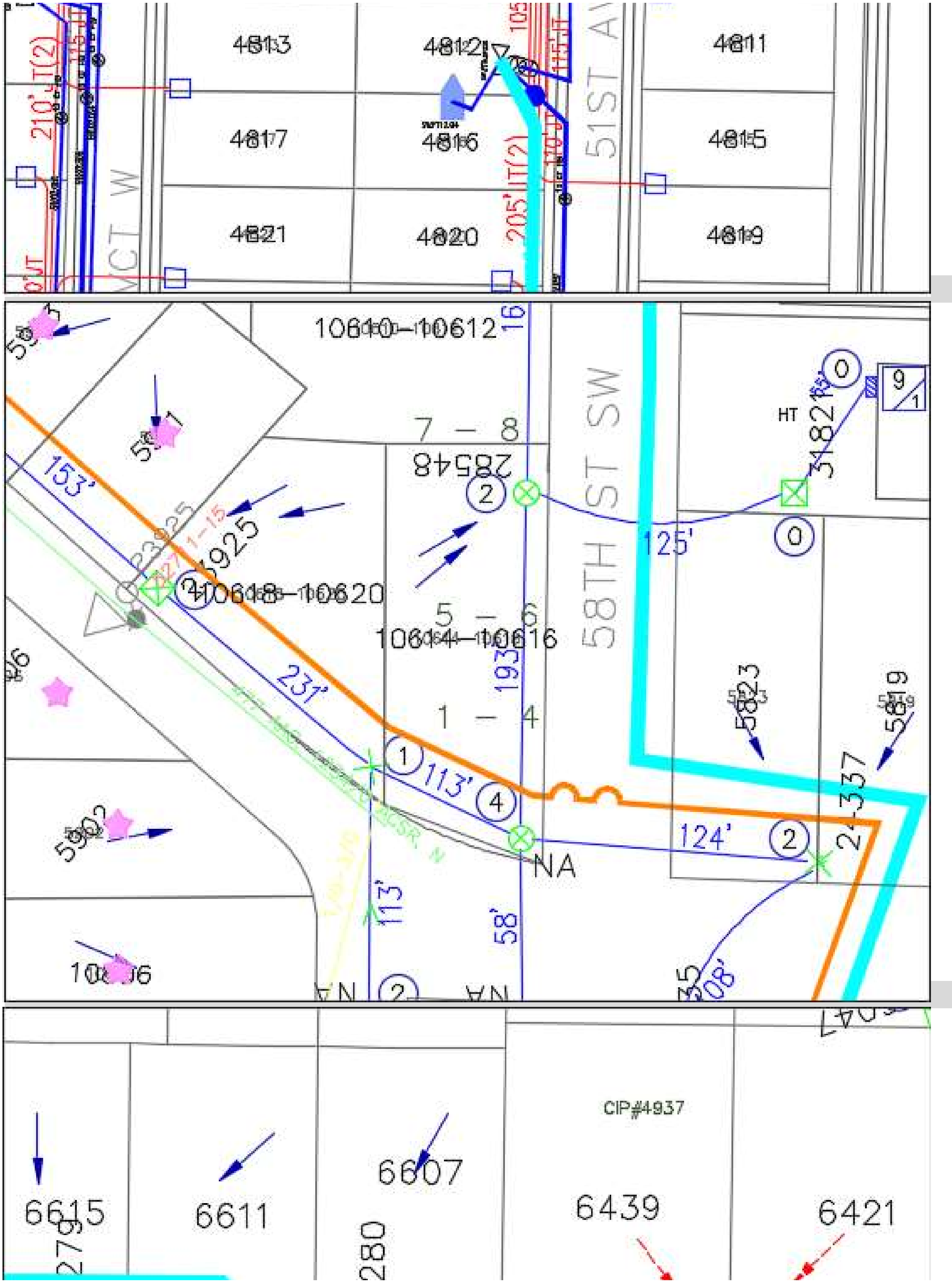
Sheath	SW.02.058
Count	12
Starting Pole #	UG
Starting Address	4812 51st AVCT W
Ending Address	5012 51st AVCT W
Footage	645
Notes	

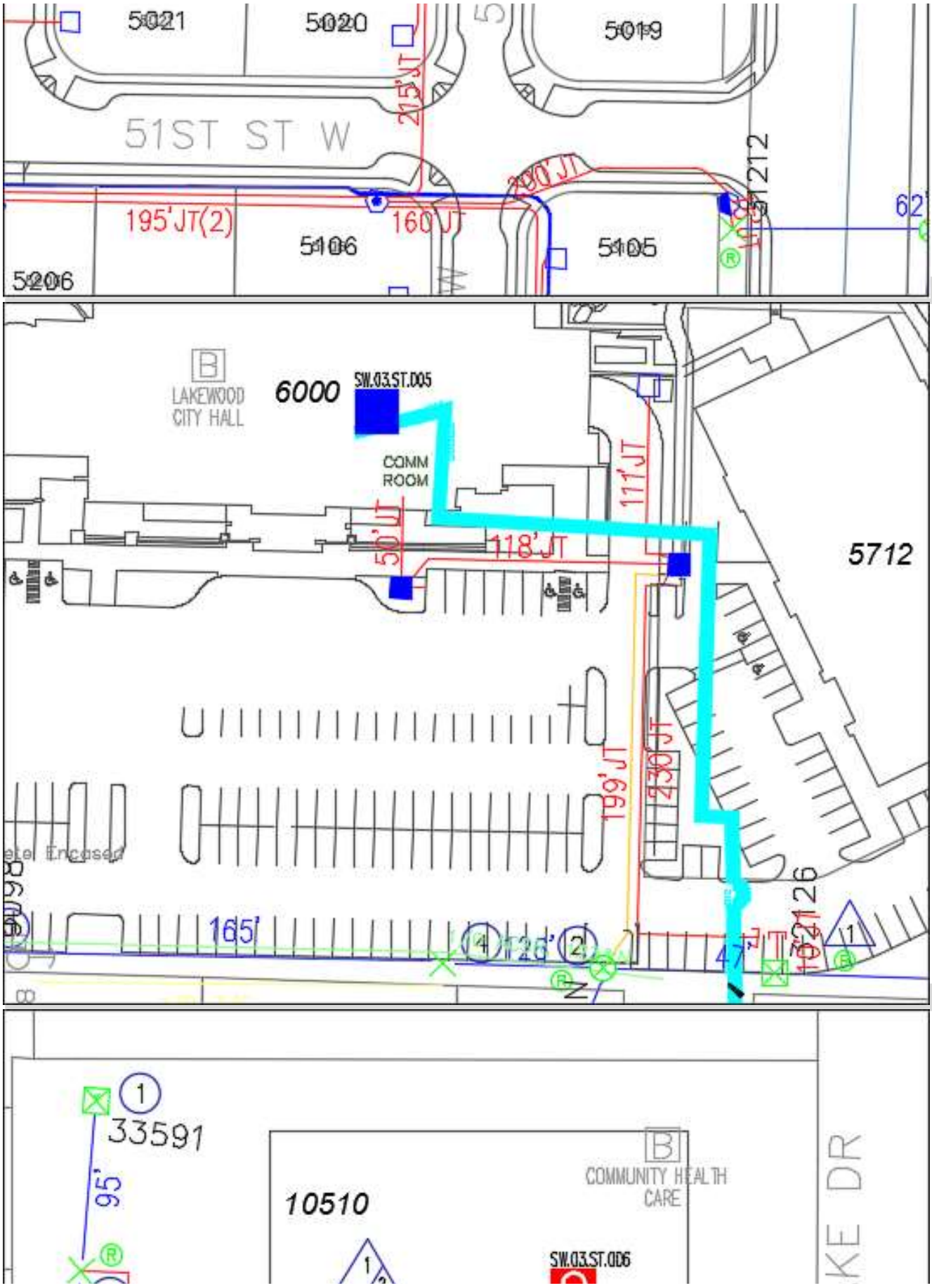

4905
4904
4903
4906
52ND
105'JT
110'JT(2)
12CT FIBER
48TH ST W
4805
4804
4803
4809
4808
4807
4813
4812
4811
4817
4816
4815
365'JT
185'JT
105'JT
115'JT
110'JT(2)
51ST AVE CT W
SW.FT12.04
1
190'JT
NA
400'JT(2)
12CT FIBER
48TH ST W
180'JT
80'JT
115'JT
365'JT
185'JT
90'JT
31172
4805
4804
4803
4809
4808
4807


4911
4914
4913
4915
4918
4917
4919
4922
4921
4923
4926
4925
5005
5004
5003
205' JT
105' JT
110' JT
105' JT
110' JT
51ST AVE CT W
SWFT12.11
31211
5005
5004
5003
62'
5009
5008
5007
5013
5012
5011
5017
5016
5015
205' JT(2)
110' JT
115' JT
140' JT
110' JT
FT12_03
51ST AVE CT W

Sheath	SW.03.022
Count	12
Starting Pole #	28548
Starting Address	10614 58th St SW
Ending Address	6000 Main St
Footage	605
Notes	

Sheath	SW.03.024
Count	12
Starting Pole #	28280
Starting Address	6607 Wildaire Rd SW
Ending Address	10510 Gravelly Lk Dr
Footage	1292
Notes	

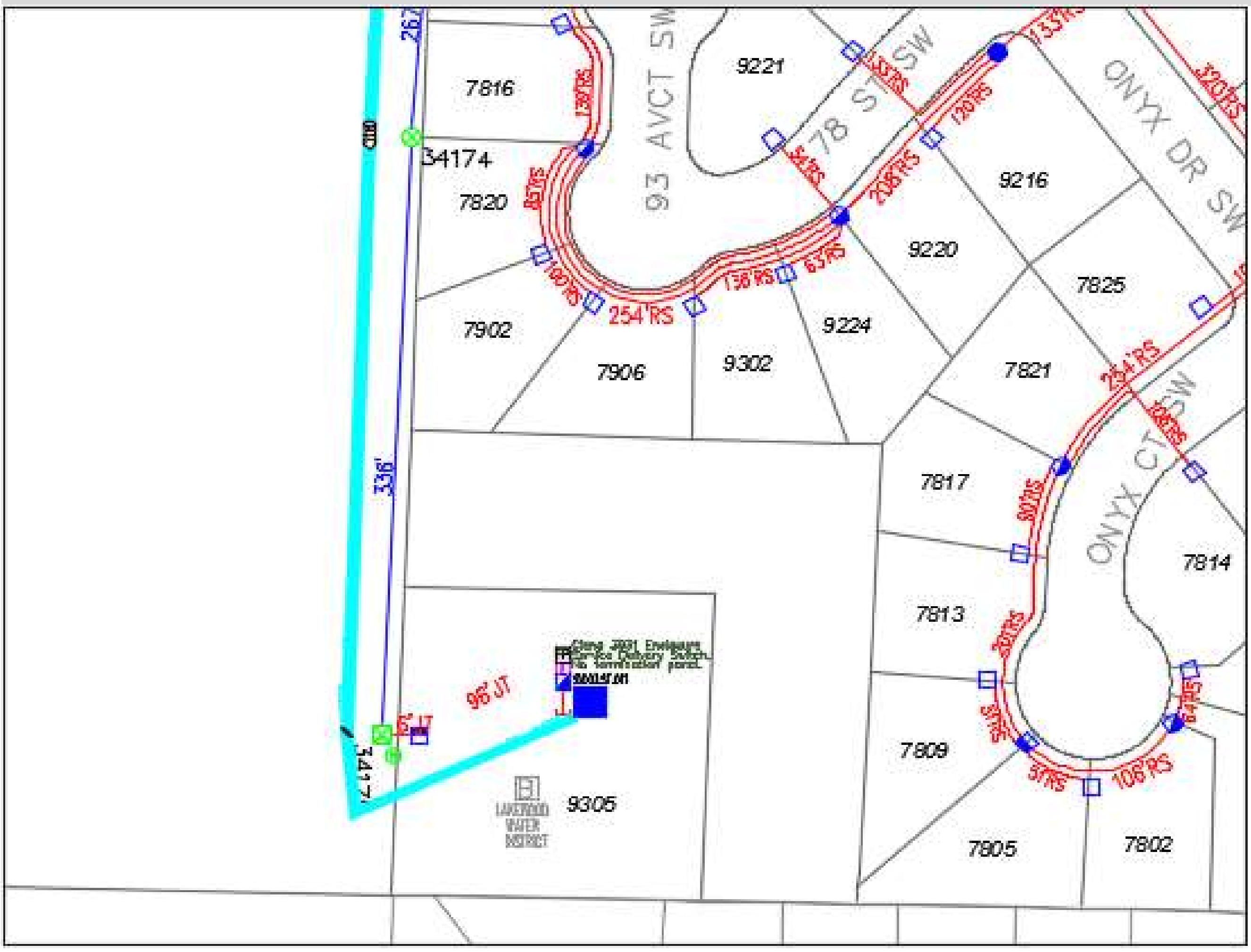

4813
4812
4811
4817
4816
4815
4821
4820
4819
210' UT(2)
205' UT(2)
51ST AV
CT W
10610-10612
7 - 8
28548
58TH ST SW
HT
3182
9
1
125'
153'
1925
231'
10618-10620
5 - 6
10614-10616
193'
1 - 4
113'
124'
5823
5819
2-337
NA
113'
58'
5902
10606
208'
CIP#4937
6615
6611
6607
6439
6421
280

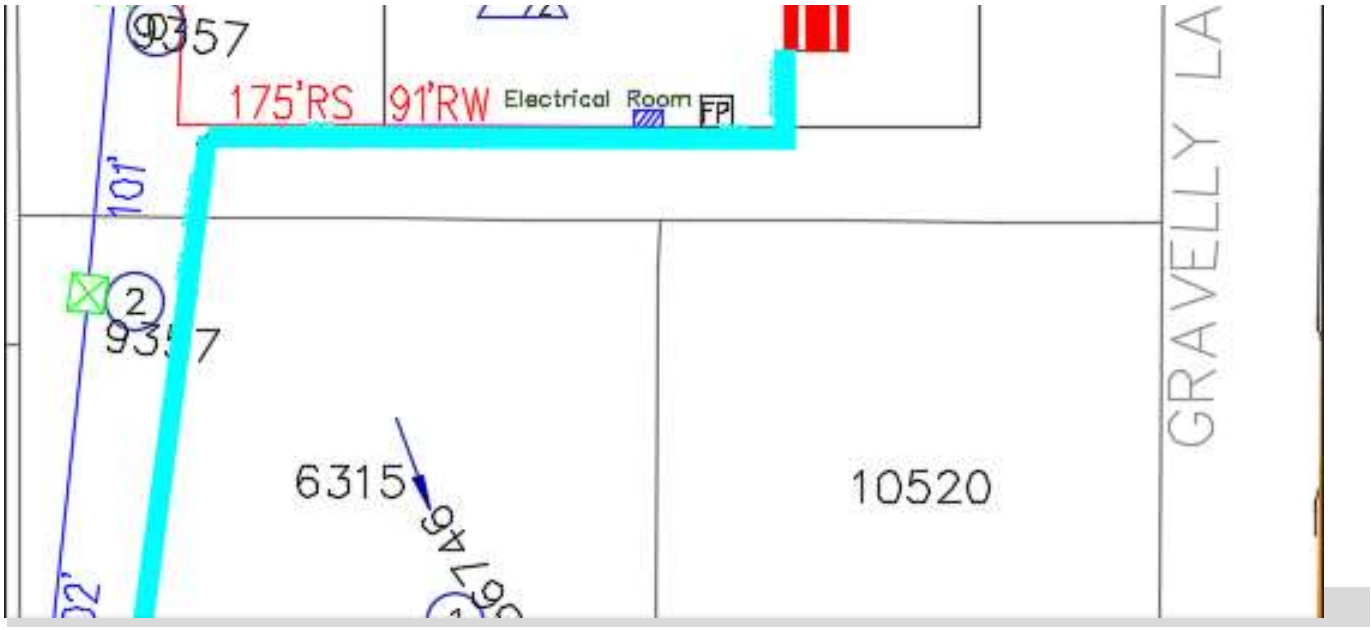

5021
5020
5019
51ST ST W
215'JT
212
195'JT(2)
160'JT
5106
5105
5206
LAKEWOOD CITY HALL
6000
SW.03.ST.005
COMM ROOM
111'JT
50'JT
118'JT
5712
199'JT
230'JT
165'
126'
47'
N
33591
95'
10510
COMMUNITY HEALTH CARE
SW.03.ST.006

Sheath	SW.03.038
Count	12
Starting Pole #	34174
Starting Address	7820 93rd AVCT SW
Ending Address	9305 Golf Course Rd
Footage	438
Notes	

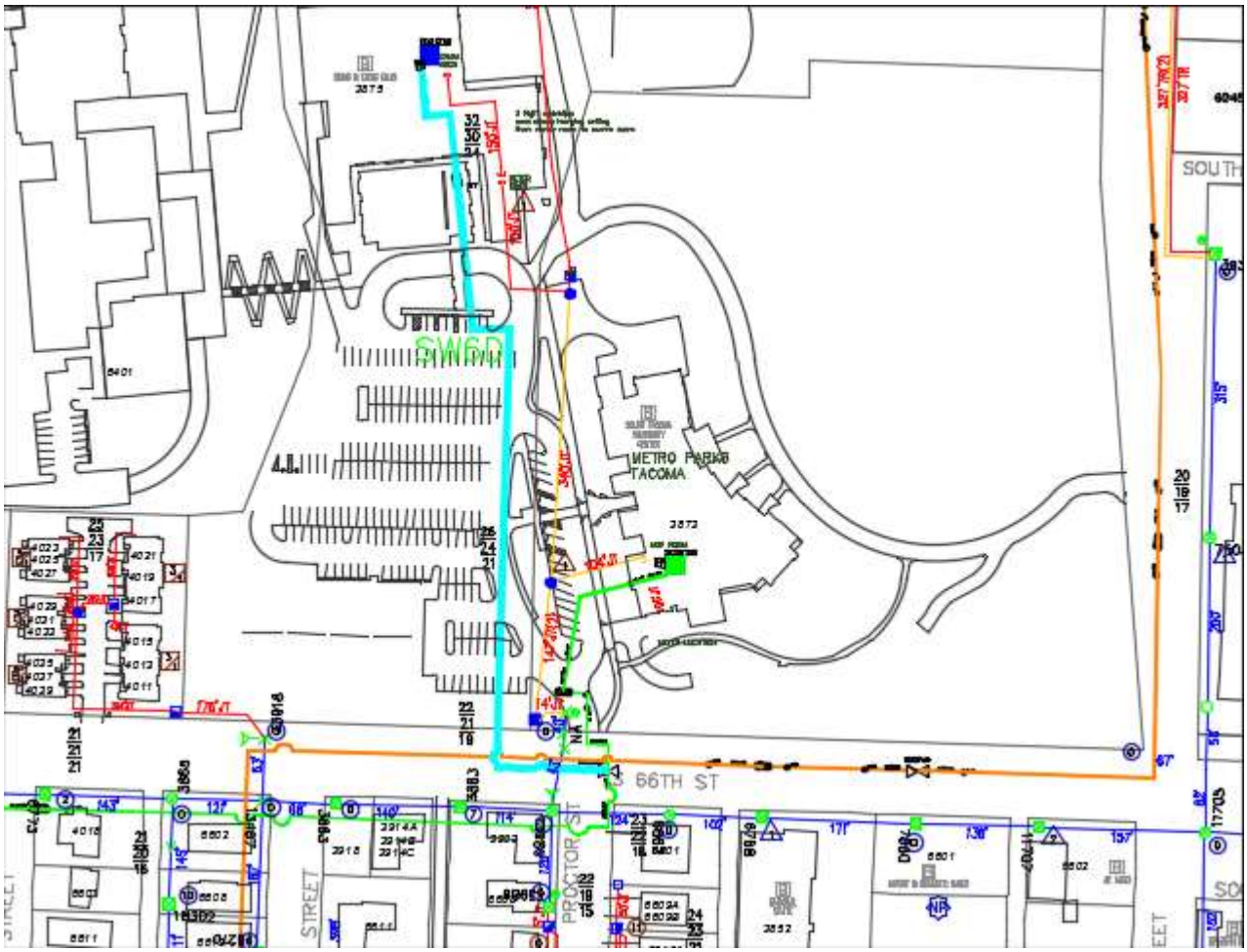
92


116'
130'
145'
100'JT
40'JT
70'JT
205'
WILDAIRE RD SW
6612
6604
28282

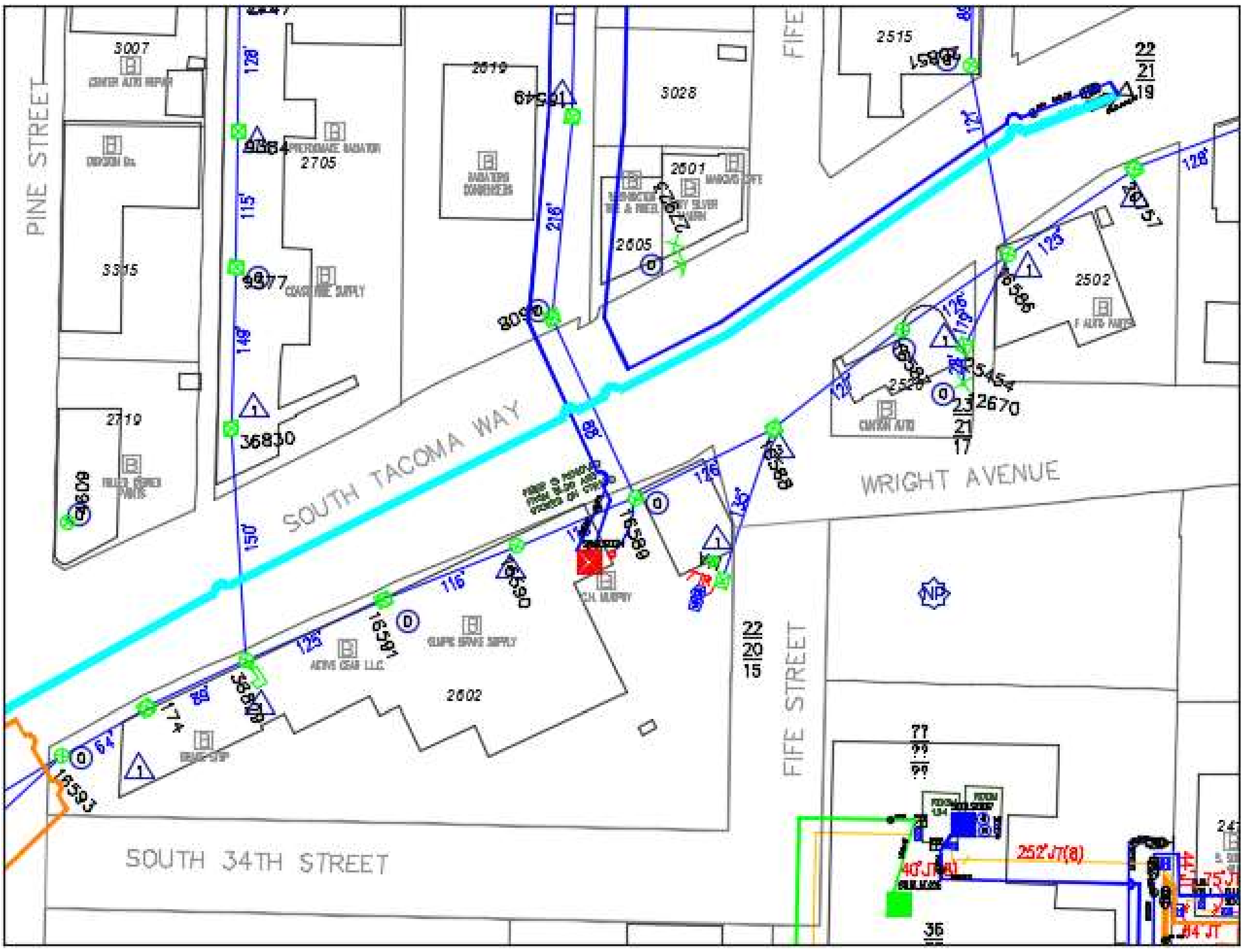

93 AVCT SW
78 ST SW
ONYX DR SW
ONYX CT SW
7816
34174
7820
9221
9216
9220
7825
7902
7906
9302
9224
7821
7817
7814
7813
7809
7805
7802
9305
336'
254'RS
96'JT
LAKEWOOD WATER DISTRICT


175'RS
91'RW
Electrical Room
FP
101'
2
6315
10520
GRAVELLY LA

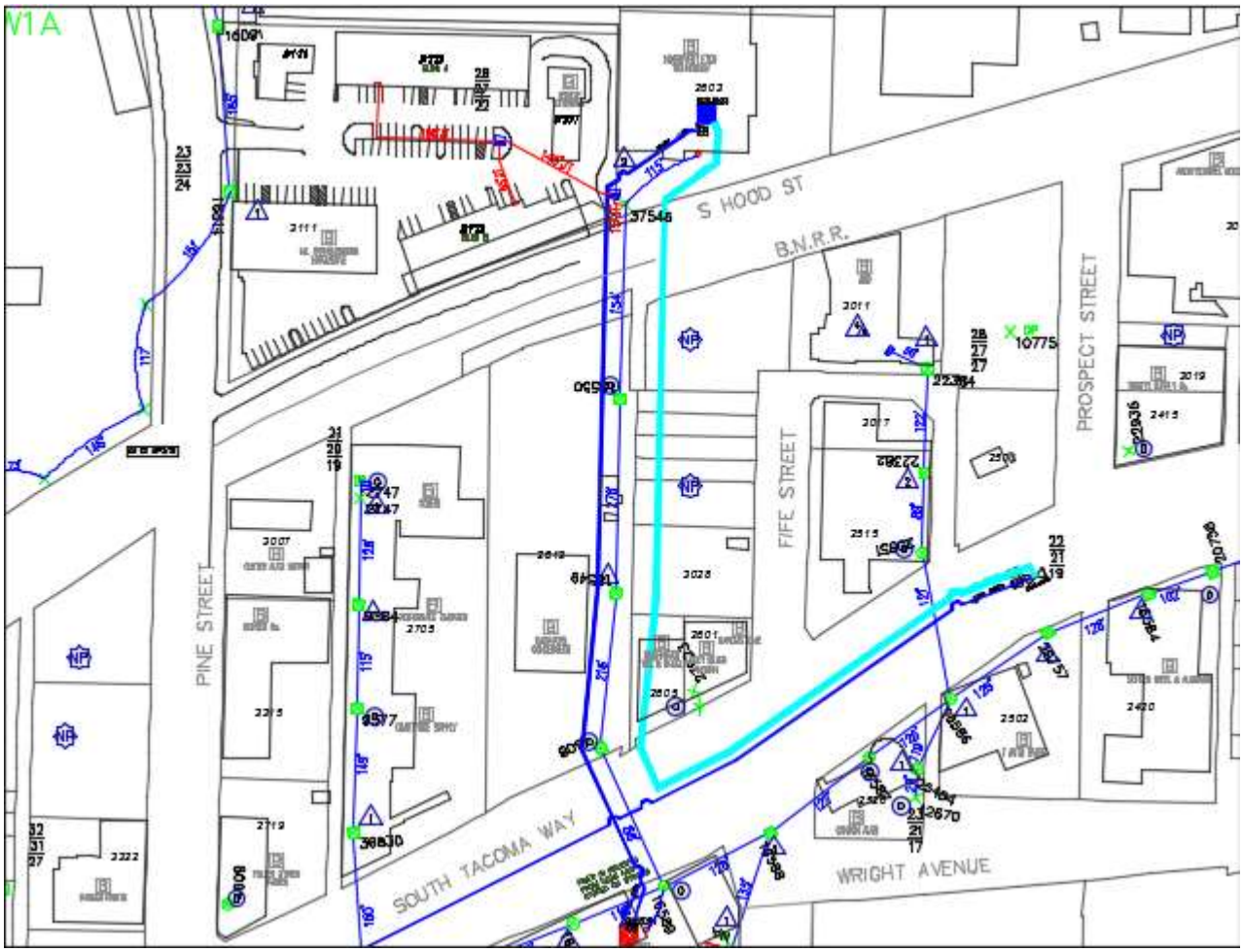
SW.01.003


SWGD
METRO PARKS TACOMA
S 66TH ST
PROCTOR ST

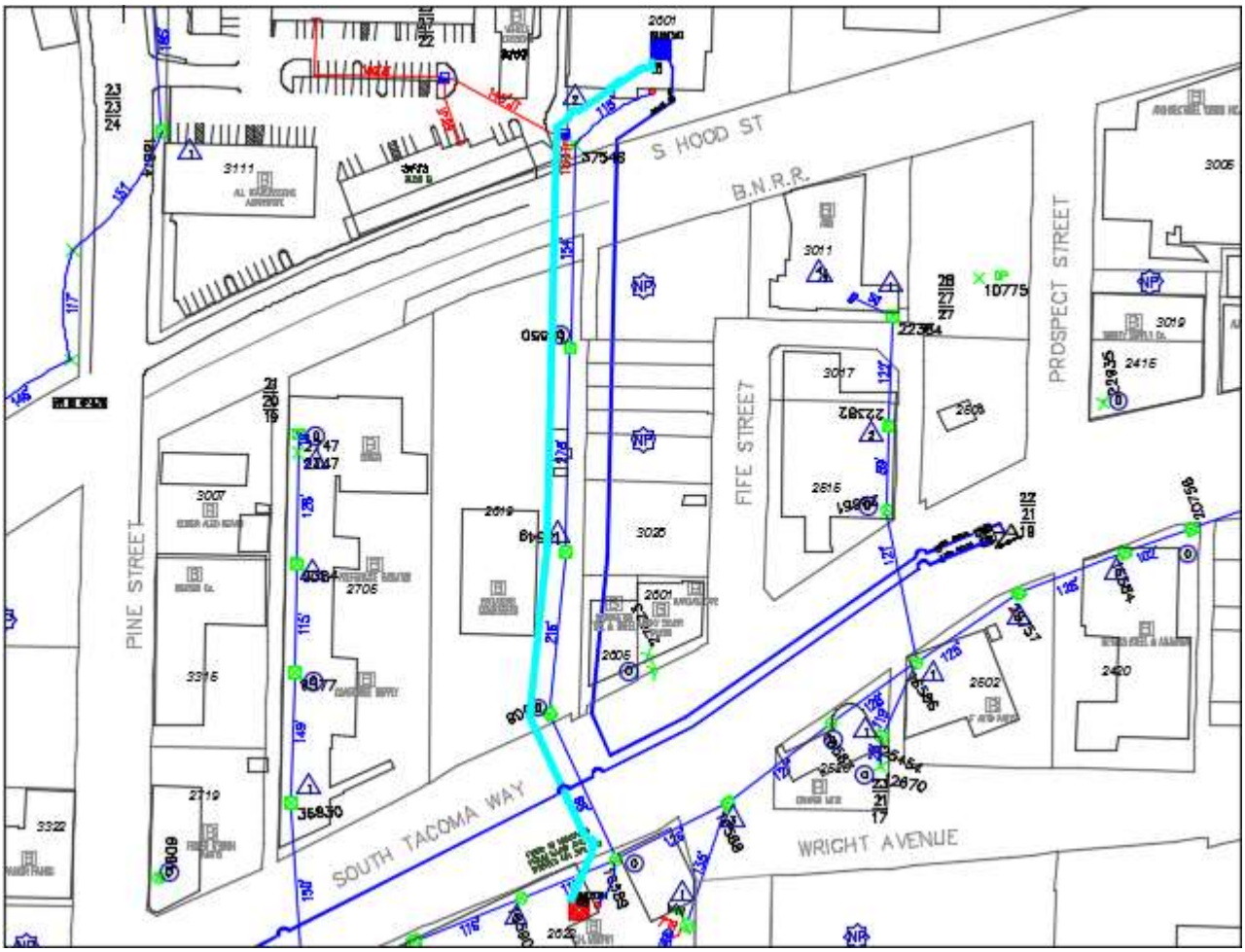
SW.01.025


PINE STREET
SOUTH TACOMA WAY
WRIGHT AVENUE
FIFE STREET
SOUTH 34TH STREET
3007
2705
3315
2719
2619
3028
2601
2605
2515
2502
2602
36830

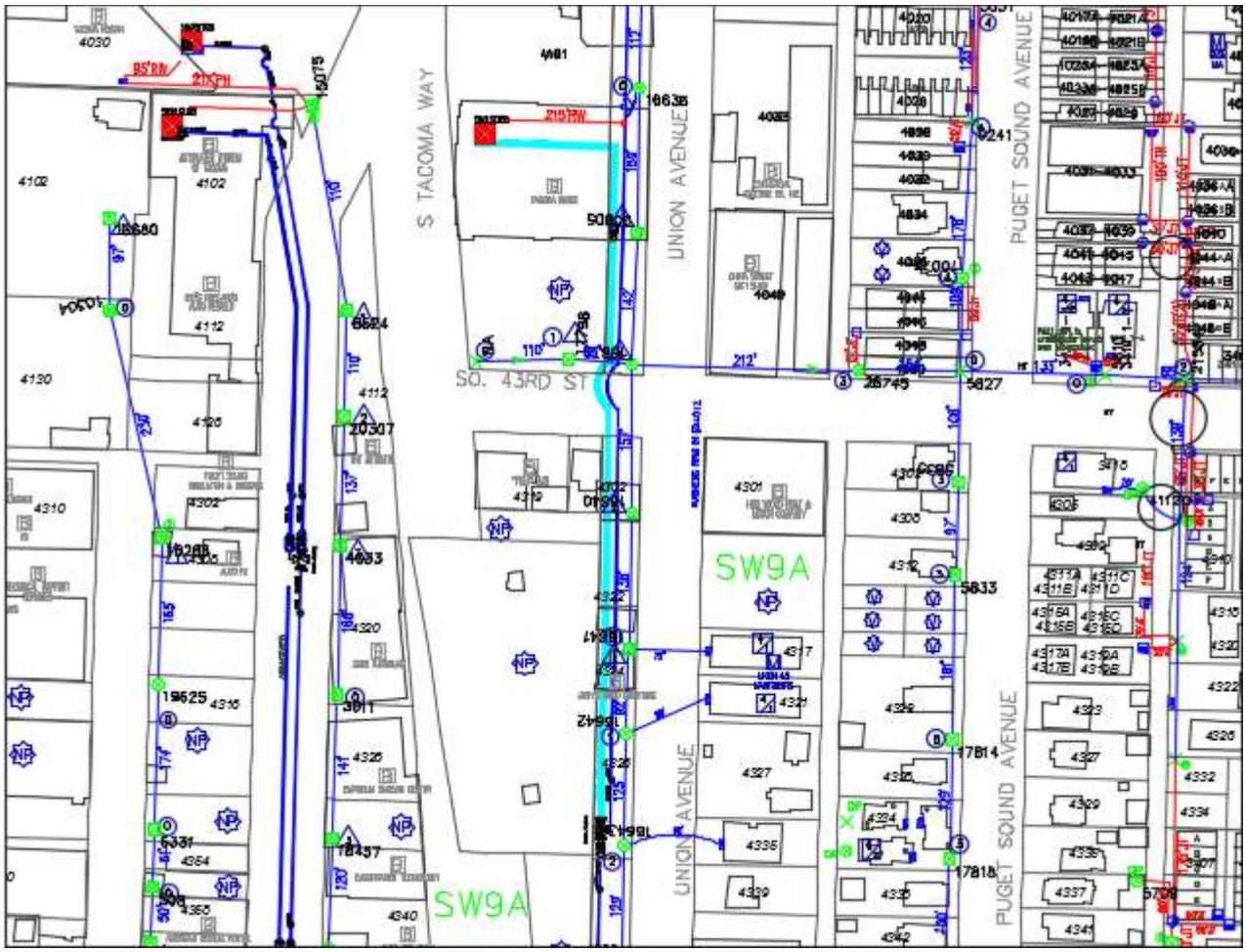
SW.01.026


S HOOD ST
B.N.R.R.
PROSPECT STREET
FIFE STREET
PINE STREET
SOUTH TACOMA WAY
WRIGHT AVENUE

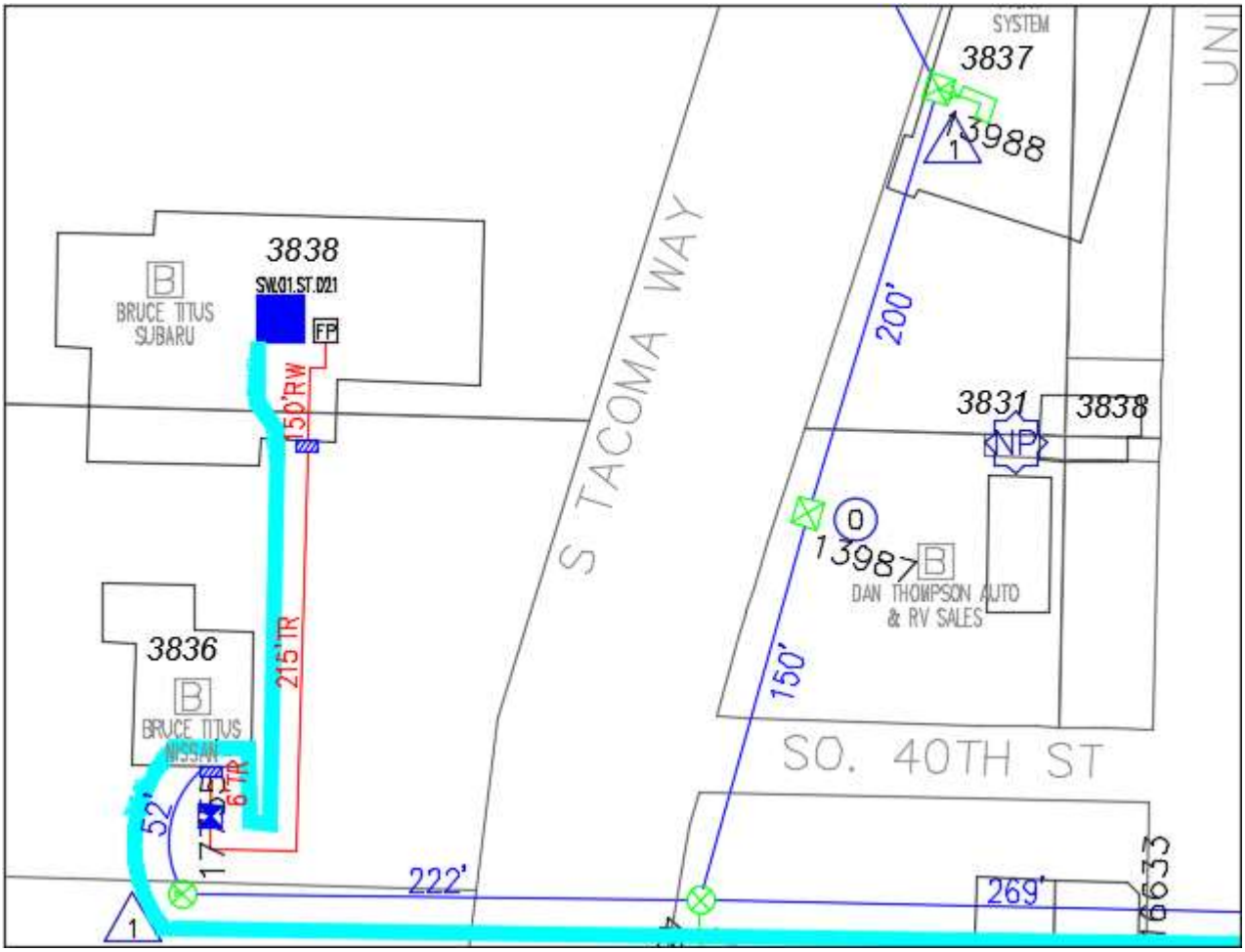
SW.01.027


S HOOD ST
B.N.R.R.
PINE STREET
FIFE STREET
PROSPECT STREET
SOUTH TACOMA WAY
WRIGHT AVENUE

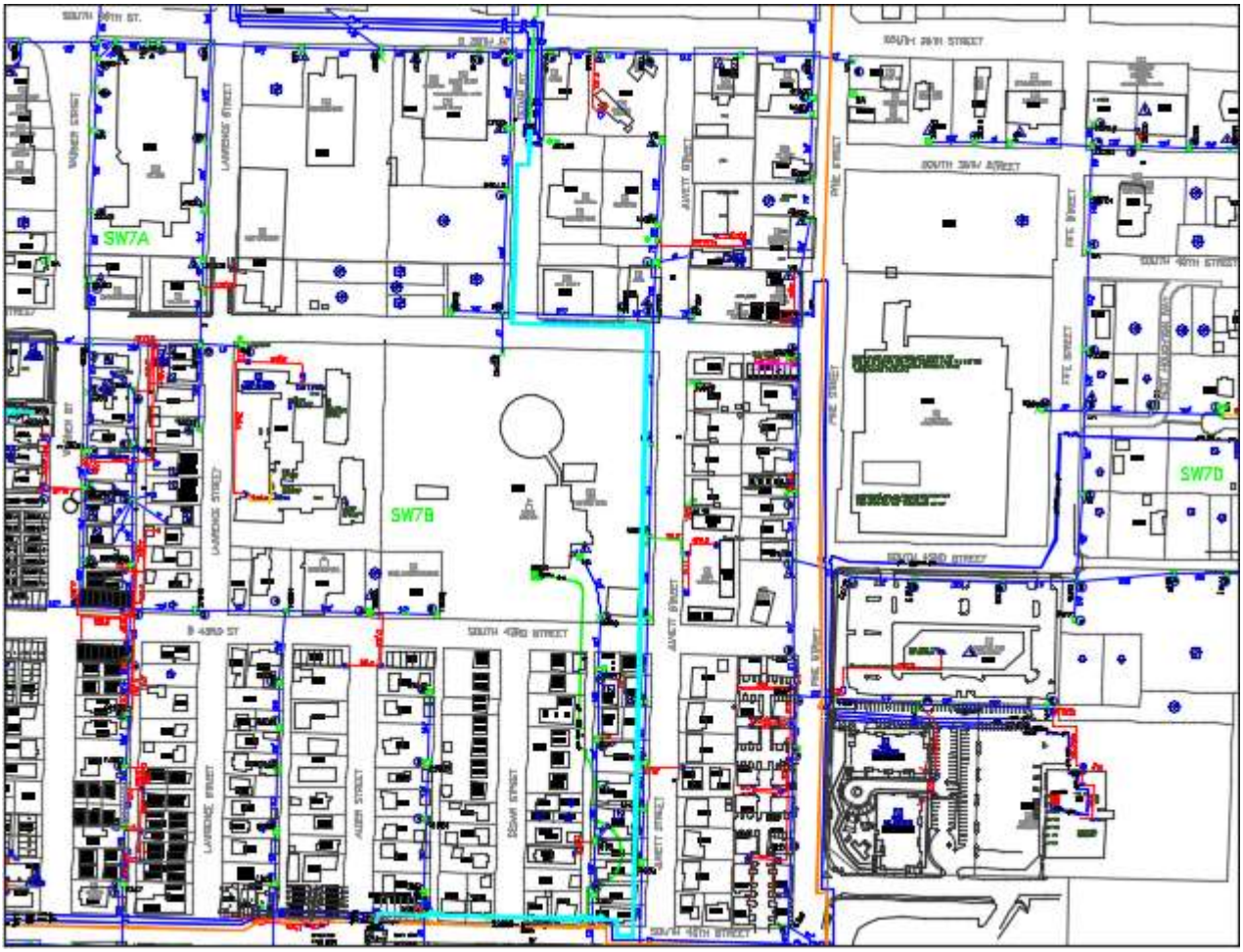
SW.01.050


S TACOMA WAY
UNION AVENUE
PUGET SOUND AVENUE
SO. 43RD ST
SW9A
SW9A
UNION AVENUE
PUGET SOUND AVENUE

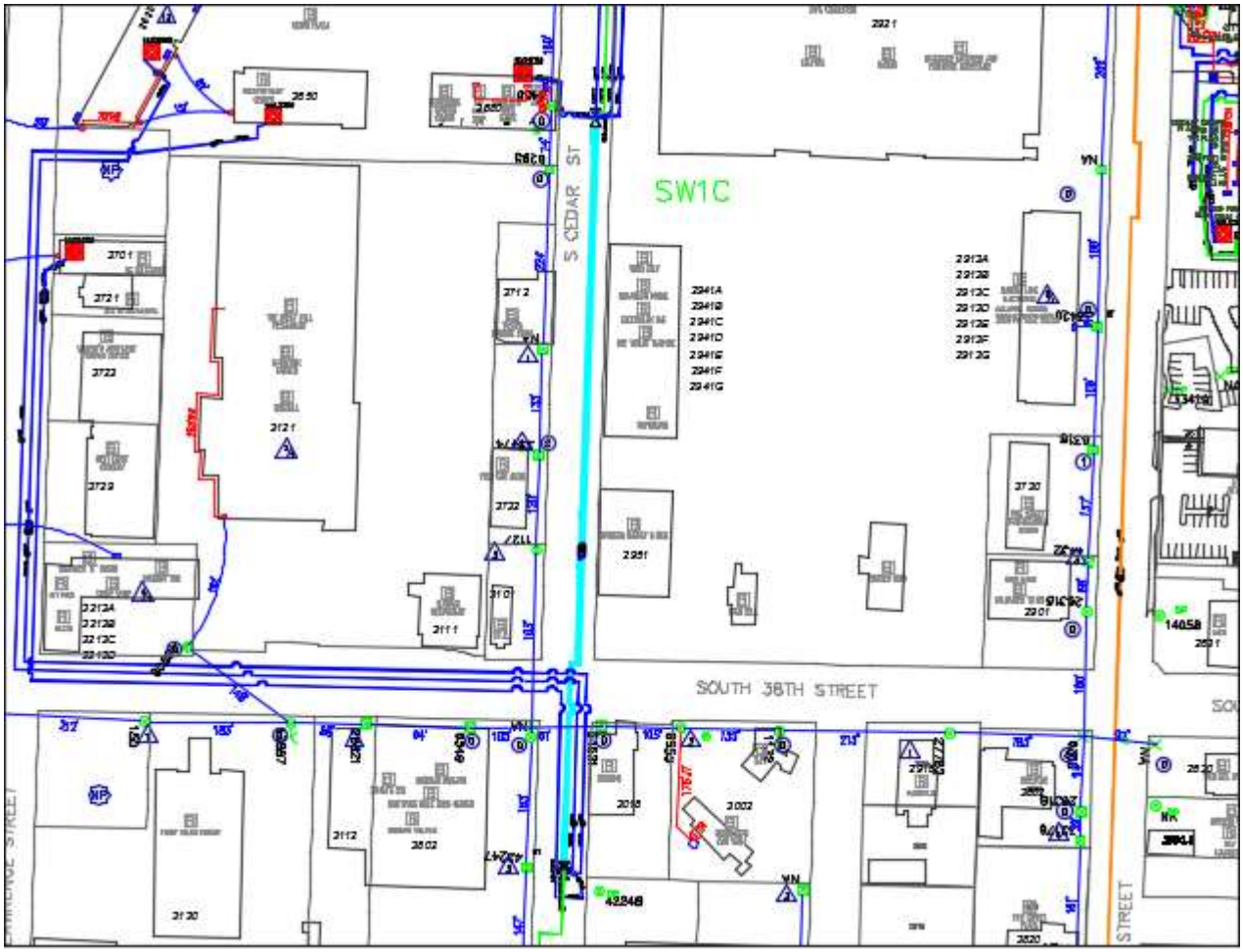
SW.01.051


SYSTEM
3837
13988
3838
SWL01.ST.021
FP
BRUCE TITUS SUBARU
150'RW
S TACOMA WAY
200'
3831
3838
NP
0
13987
DAN THOMPSON AUTO & RV SALES
3836
BRUCE TITUS NISSAN
215'TR
150'
SO. 40TH ST
52'
6'TR
222'
269'
16633

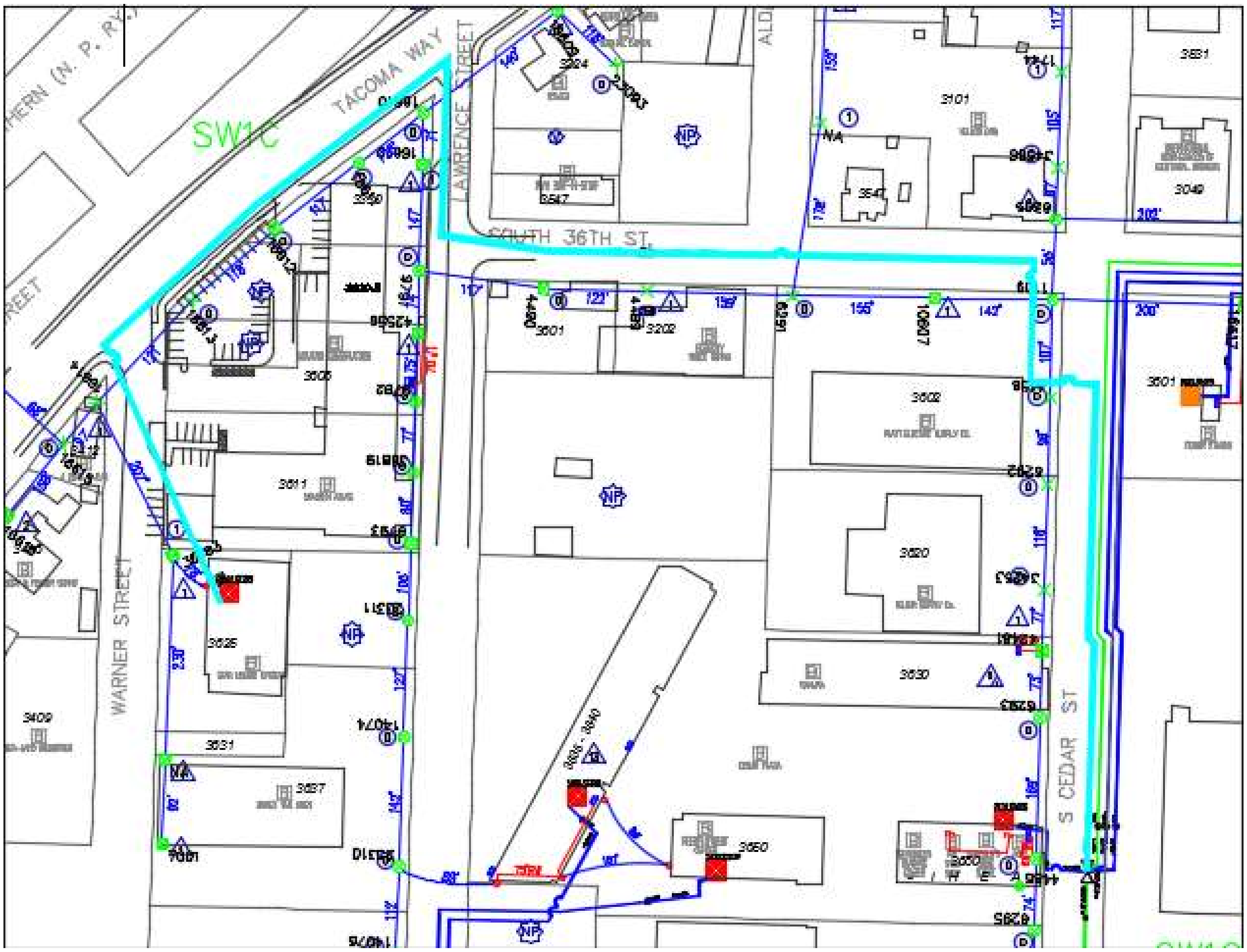
SW.01.052


SW7A
SW7B
SW7D

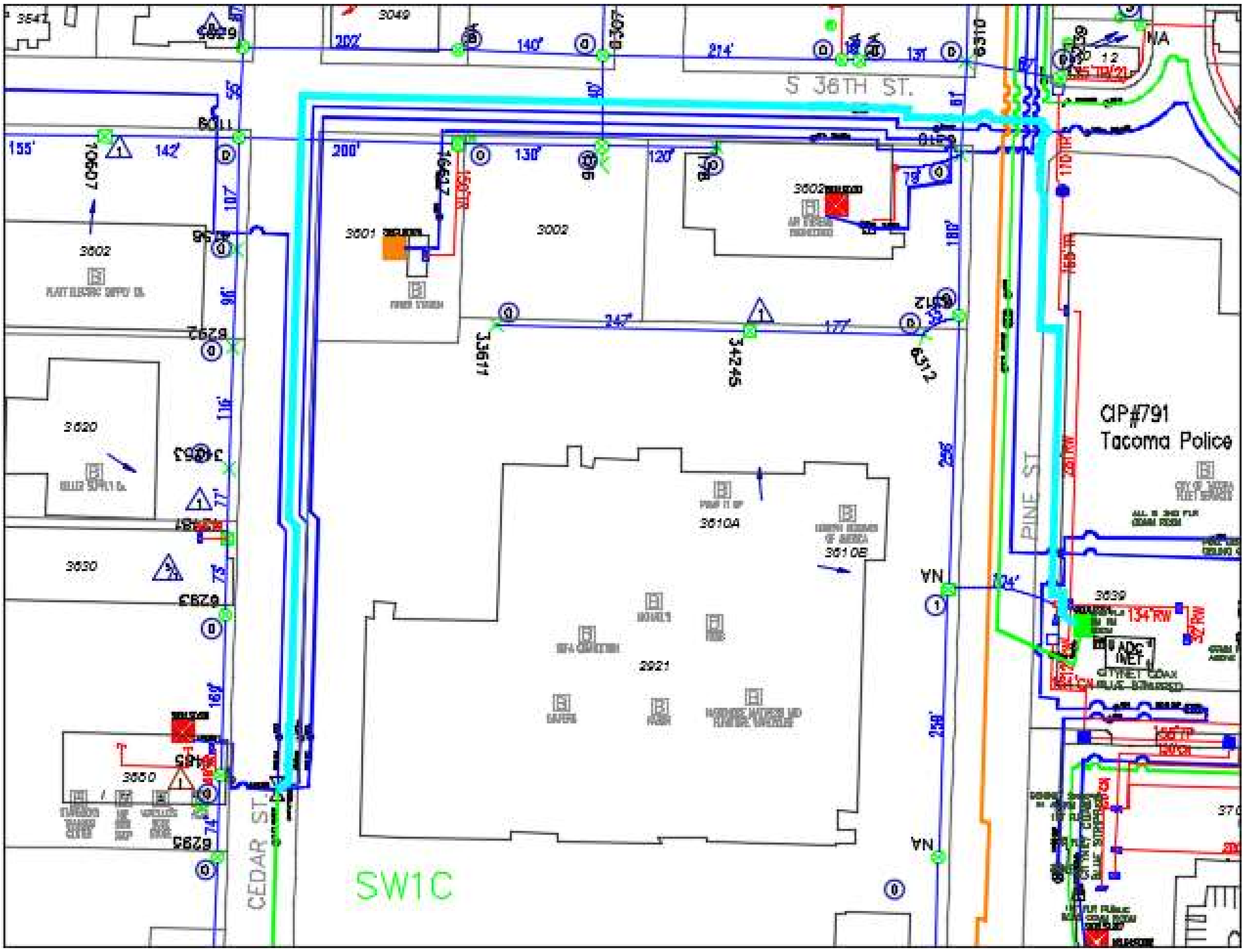
SW.01.053


SW1C
S CEDAR ST
SOUTH 38TH STREET

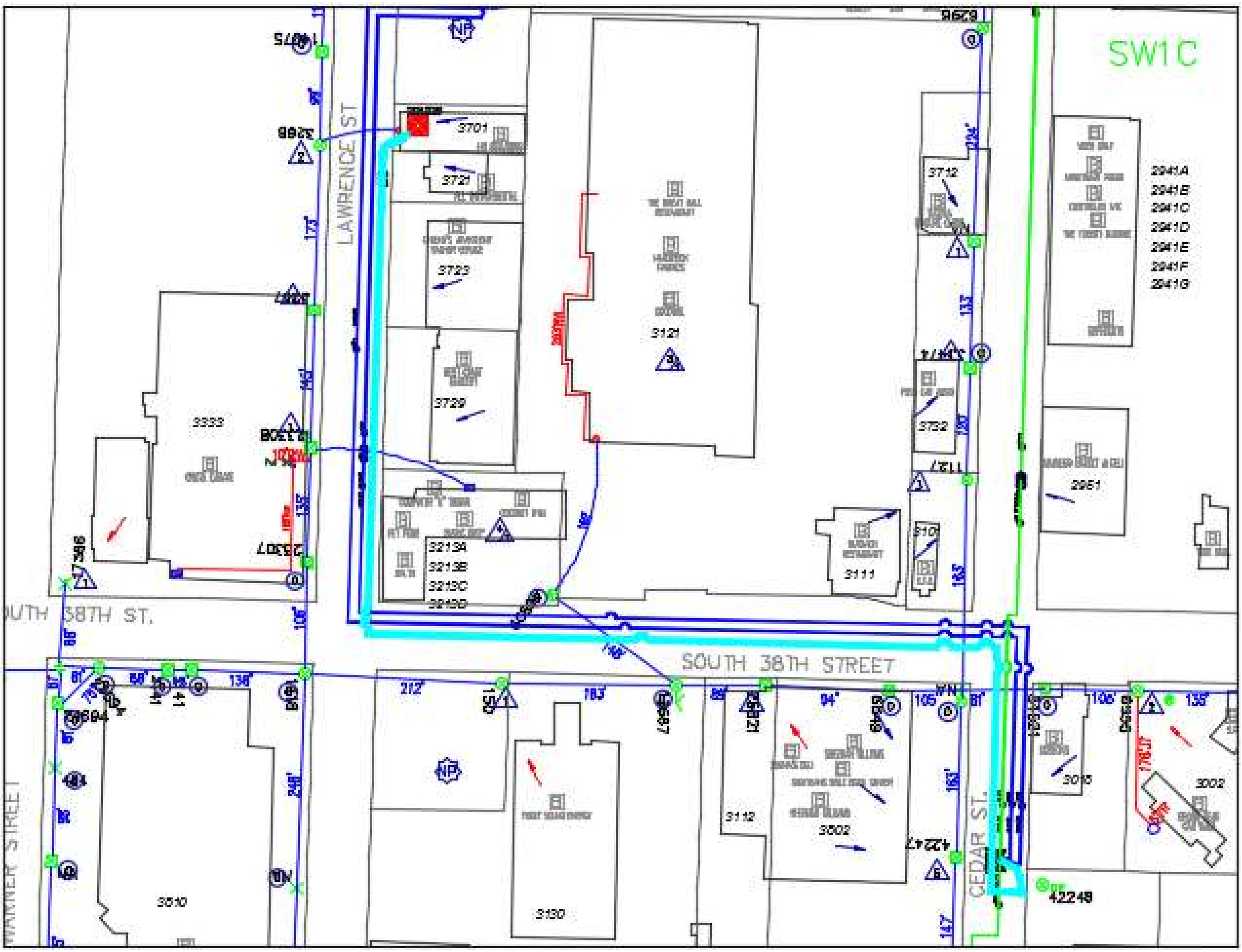
SW.01.054


SW1C
TACOMA WAY
LAWRENCE STREET
SOUTH 36TH ST
WARNER STREET
S CEDAR ST
3624
3101
3631
3547
3049
3601
3202
3605
3602
3611
3620
3625
3630
3409
3631
3637
3650

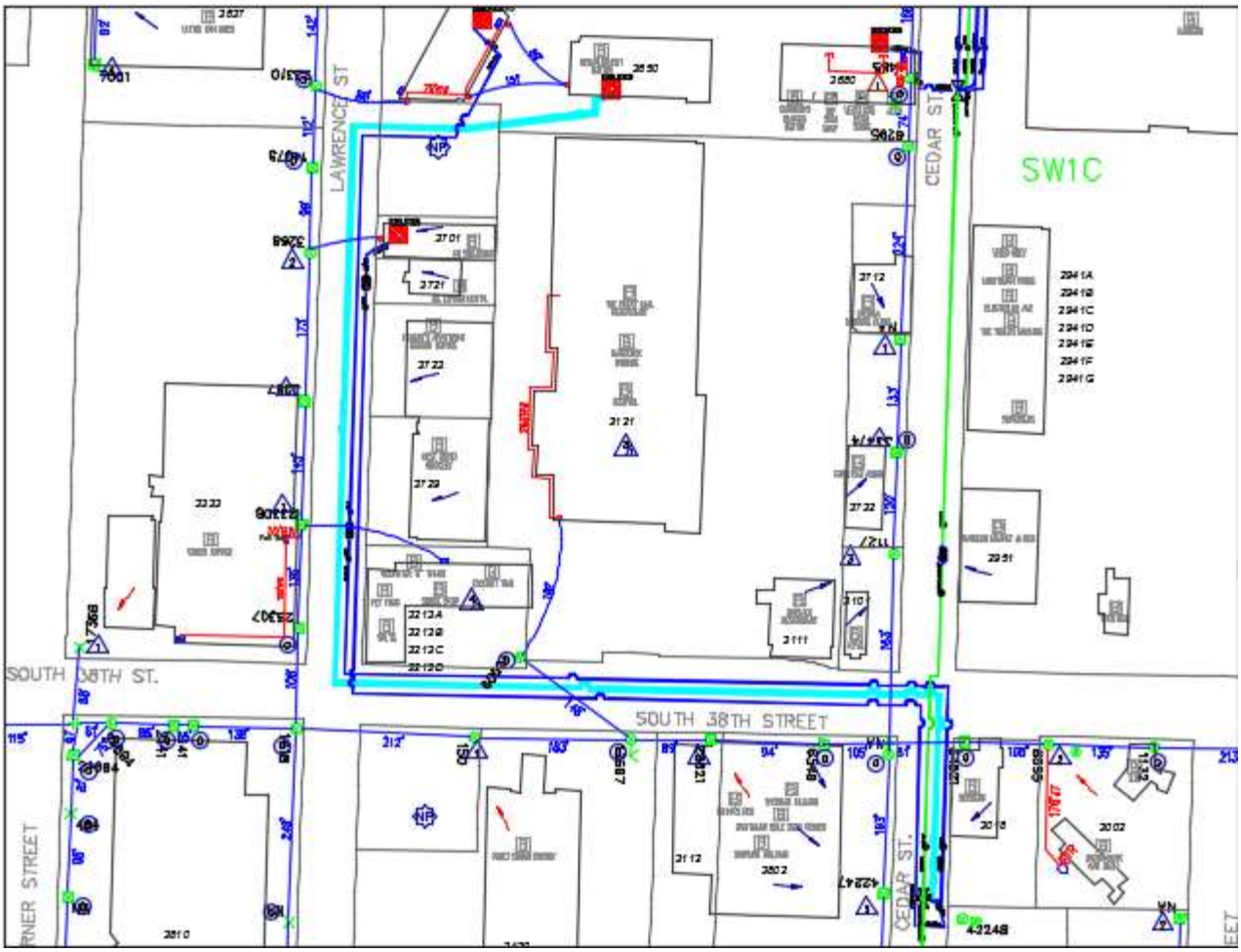
SW.01.056


S 36TH ST.
CEDAR ST.
PINE ST.
SW1C
CIP#791
Tacoma Police
ADC
INET
CITYNET COAX
3601
3002
3602
3620
3630
3650
3610A
3610B
2921
3639
3049

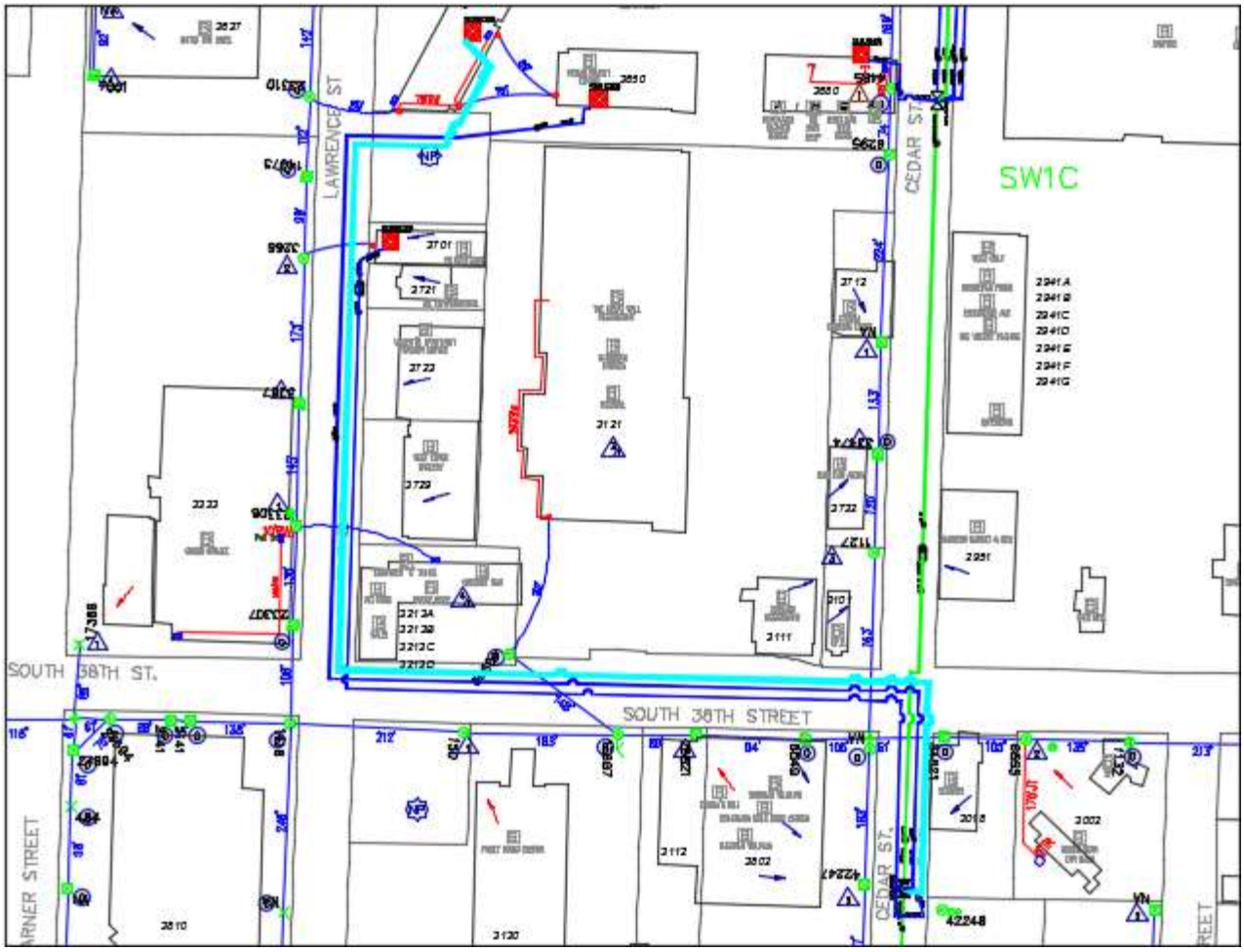
SW.01.060


SW1C
LAWRENCE ST
SOUTH 38TH STREET
SOUTH 38TH ST.
CEDAR ST.
WARNER STREET
3701
3721
3723
3729
3333
3121
3712
3732
3111
2941A
2941B
2941C
2941D
2941E
2941F
2941G
2951
3213A
3213B
3213C
3213D
3510
3130
3112
3602
3016
3002
42248

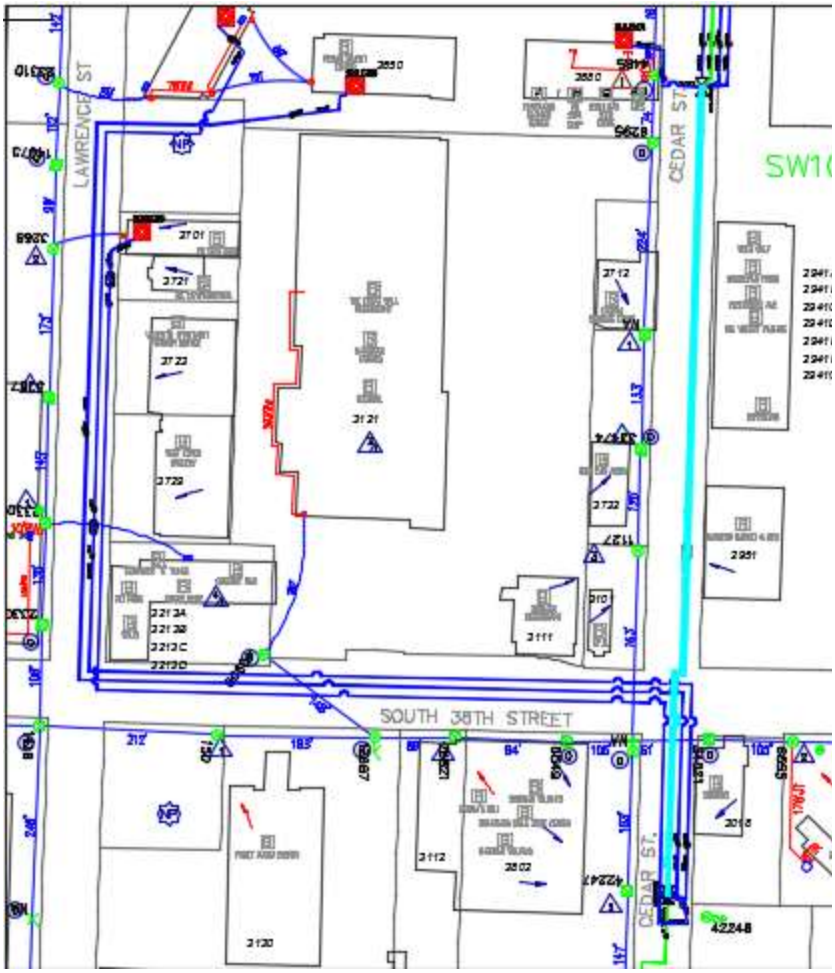
SW.01.061

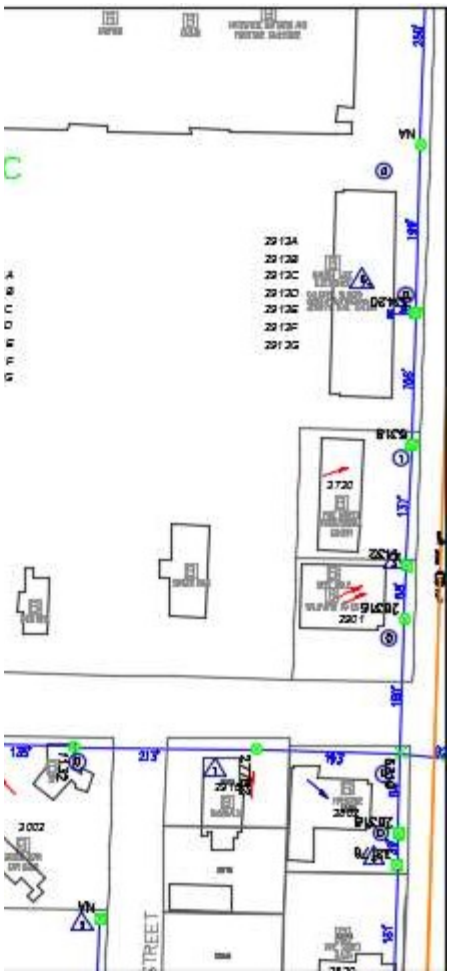

LAWRENCE ST
CEDAR ST
SW1C
SOUTH 38TH ST.
SOUTH 38TH STREET
CEDAR ST.

SW.01.062

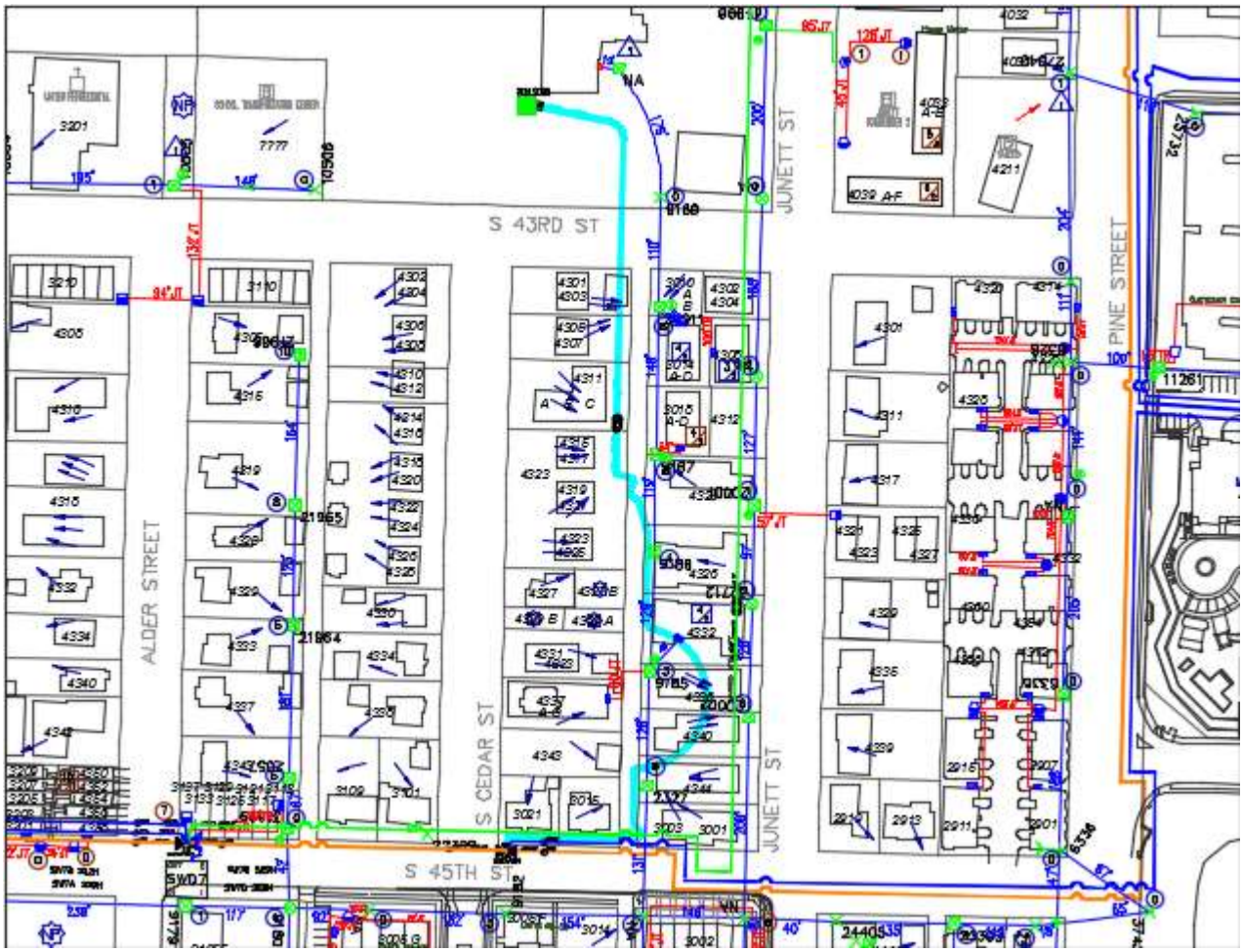

SW1C
LAWRENCE ST
CEDAR ST
SOUTH 38TH ST.
SOUTH 38TH STREET
CEDAR ST.

SW.01.063

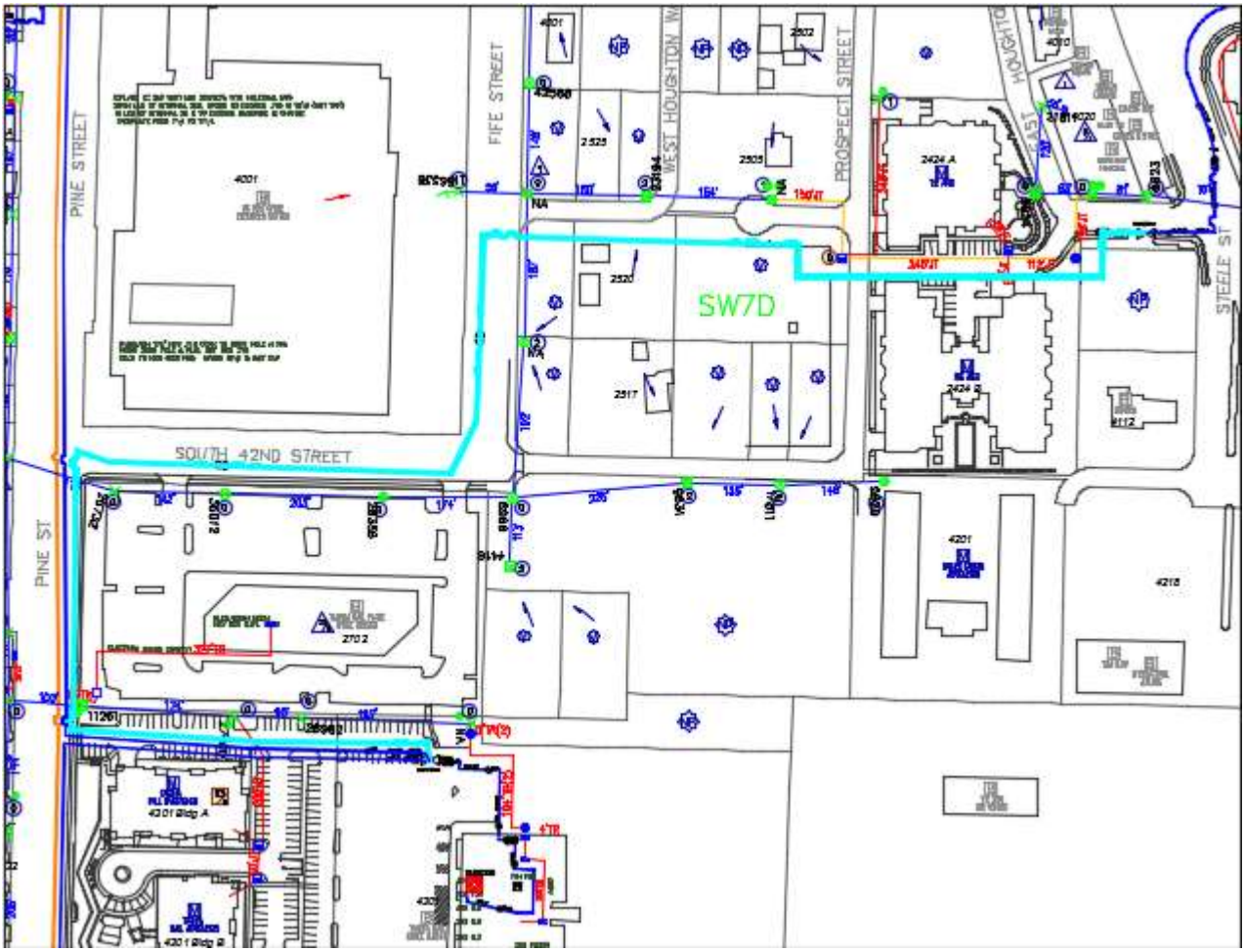




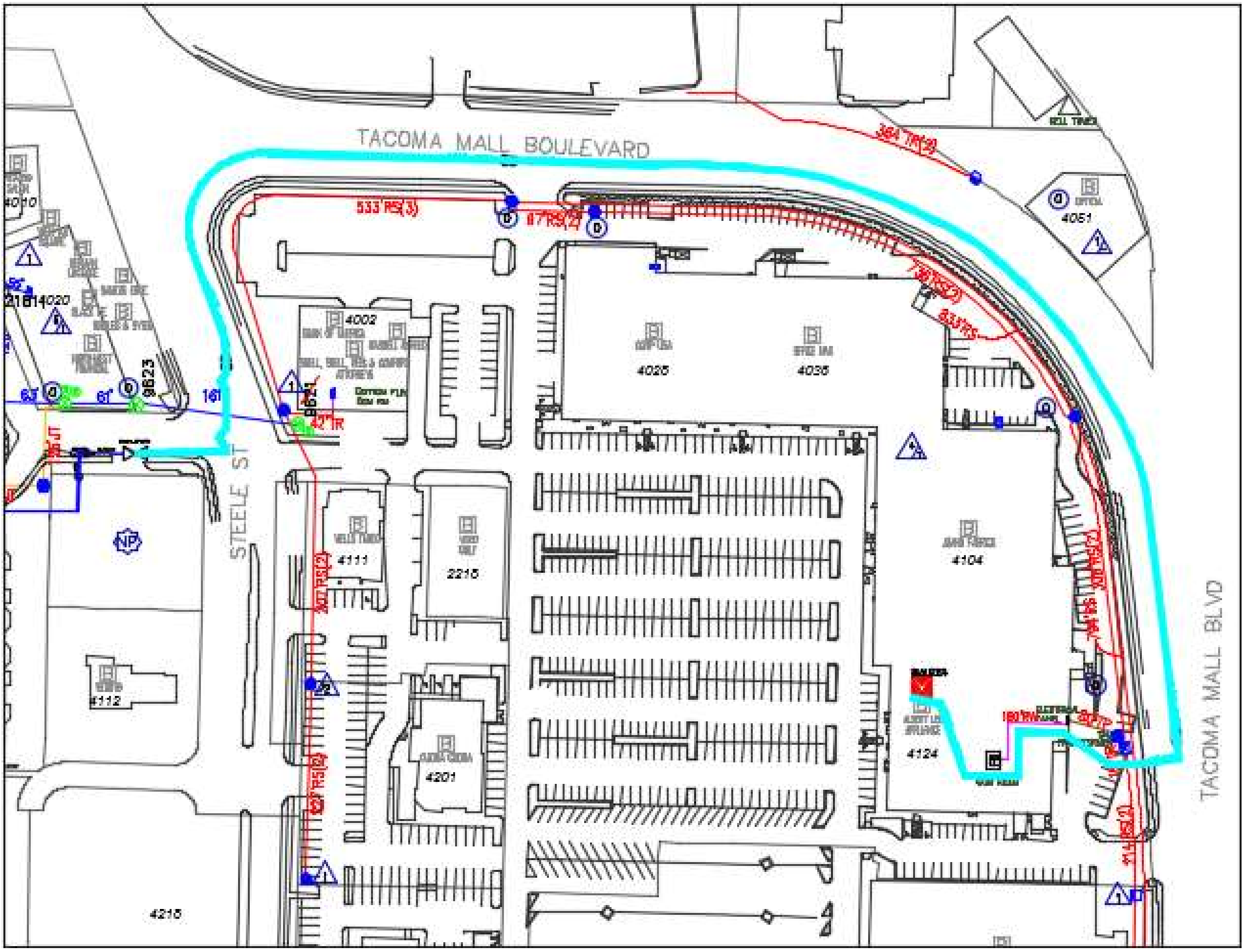
SW.01.066


S 43RD ST
S 45TH ST
ALDER STREET
S CEDAR ST
JUNETT ST
JUNETT ST
PINE STREET

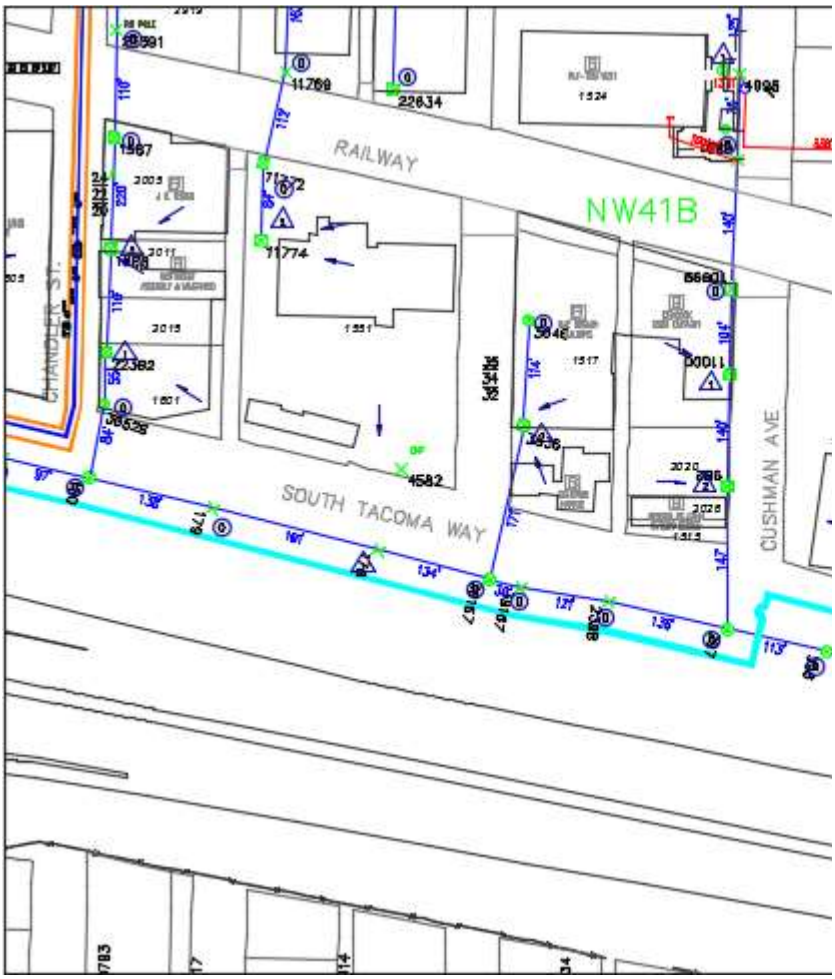
SW.01.069


PINE STREET
FIFE STREET
WEST HOUGHTON WAY
PROSPECT STREET
STEELE ST
SW7D
SOUTH 42ND STREET
PINE ST

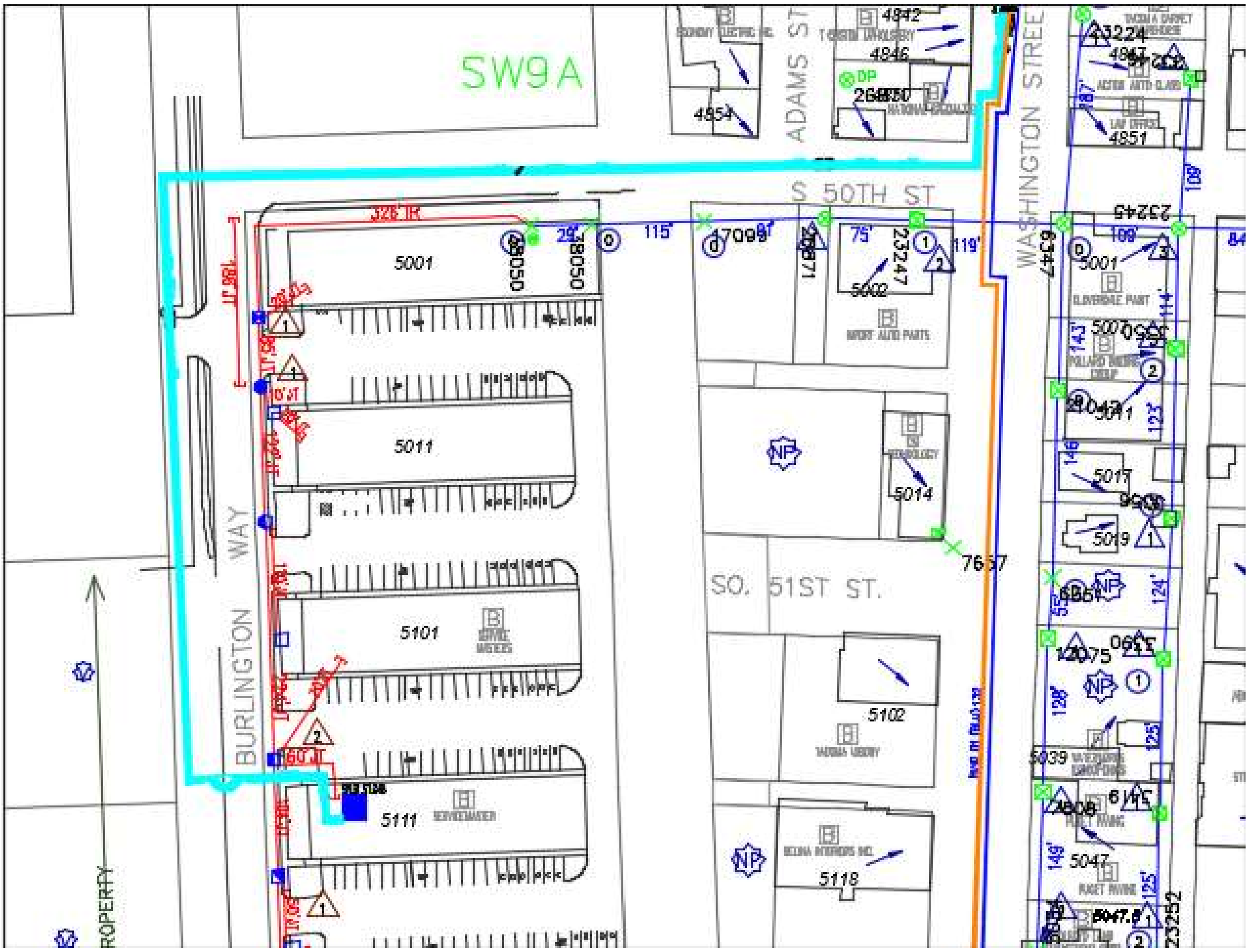
SW.01.070


TACOMA MALL BOULEVARD
TACOMA MALL BLVD
STEELE ST
533' RS(3)
4002
4026
4036
4104
4111
2216
4201
4112
4124
4216
4051
4010
4020
9623

SW.01.078



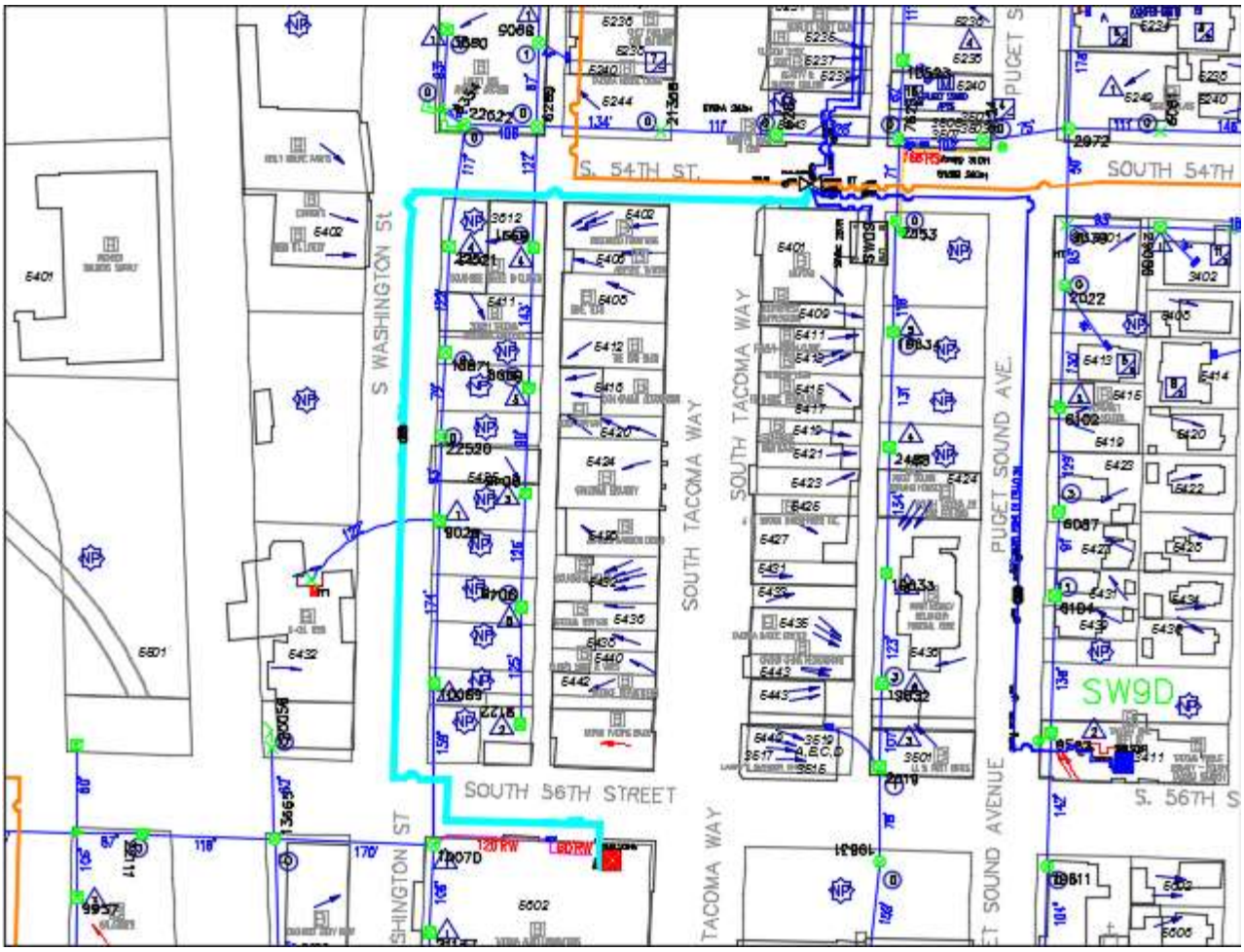
SW.01.084


SW9A
ADAMS ST
S 50TH ST
WASHINGTON STREE
BURLINGTON WAY
SO. 51ST ST.
5001
5011
5101
5111
5002
5014
5102
5118
4842
4846
4854
4851
5007
5017
5019
5039
5047

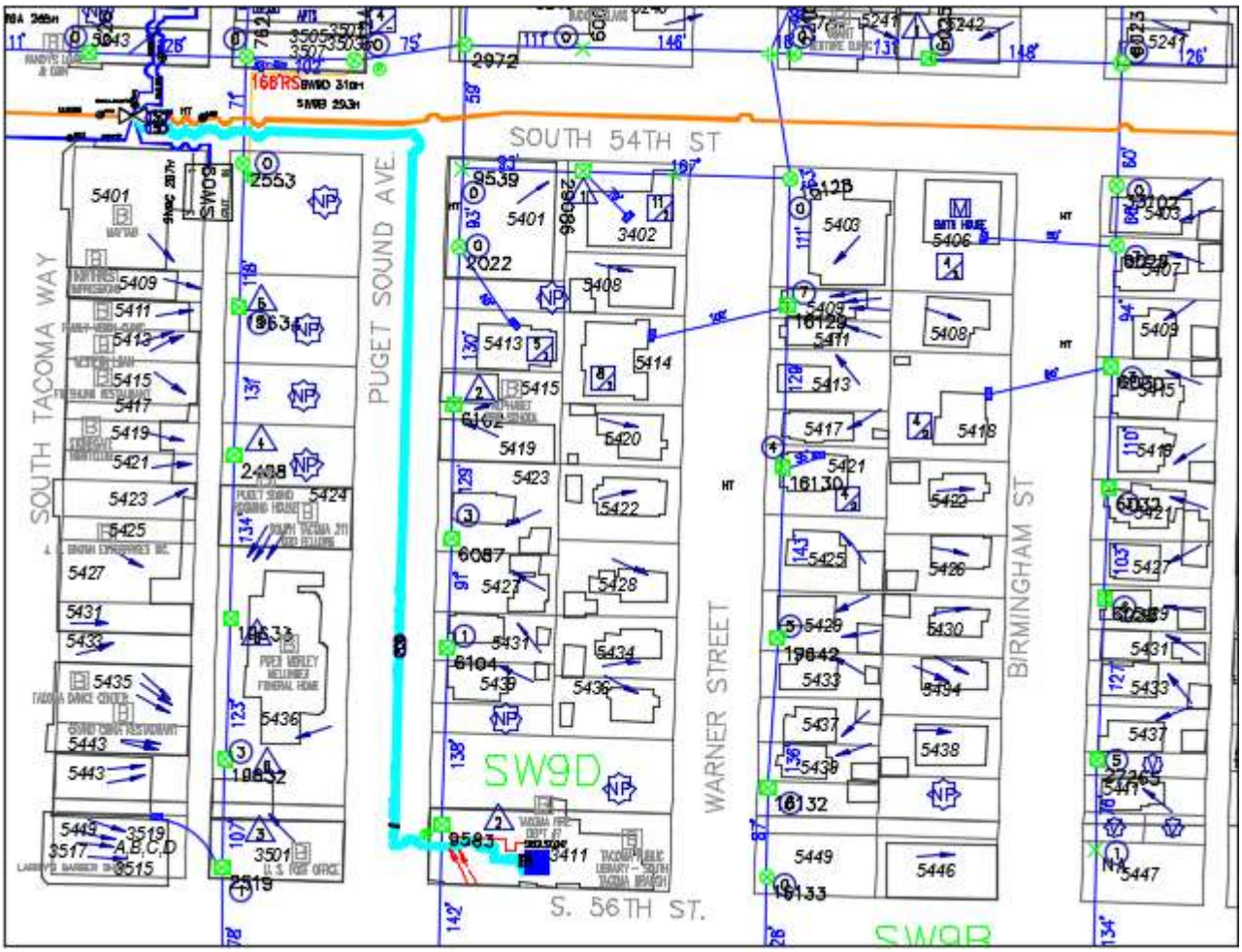
SW.01.086


SW9A
SW9B
S TACOMA WAY
S 38TH ST.
SO. 51ST ST.
SOUTH TACOMA WAY
S. 52ND ST.
SOUTH 52ND ST.
PUGET SOUND AVENUE
BURLINGTON NORTHERN INC. RAILROAD R/W

SW.01.087


S. 54TH ST.
SOUTH 54TH
S WASHINGTON St
SOUTH TACOMA WAY
PUGET SOUND AVE.
SW9D
SOUTH 56TH STREET
S. 56TH S

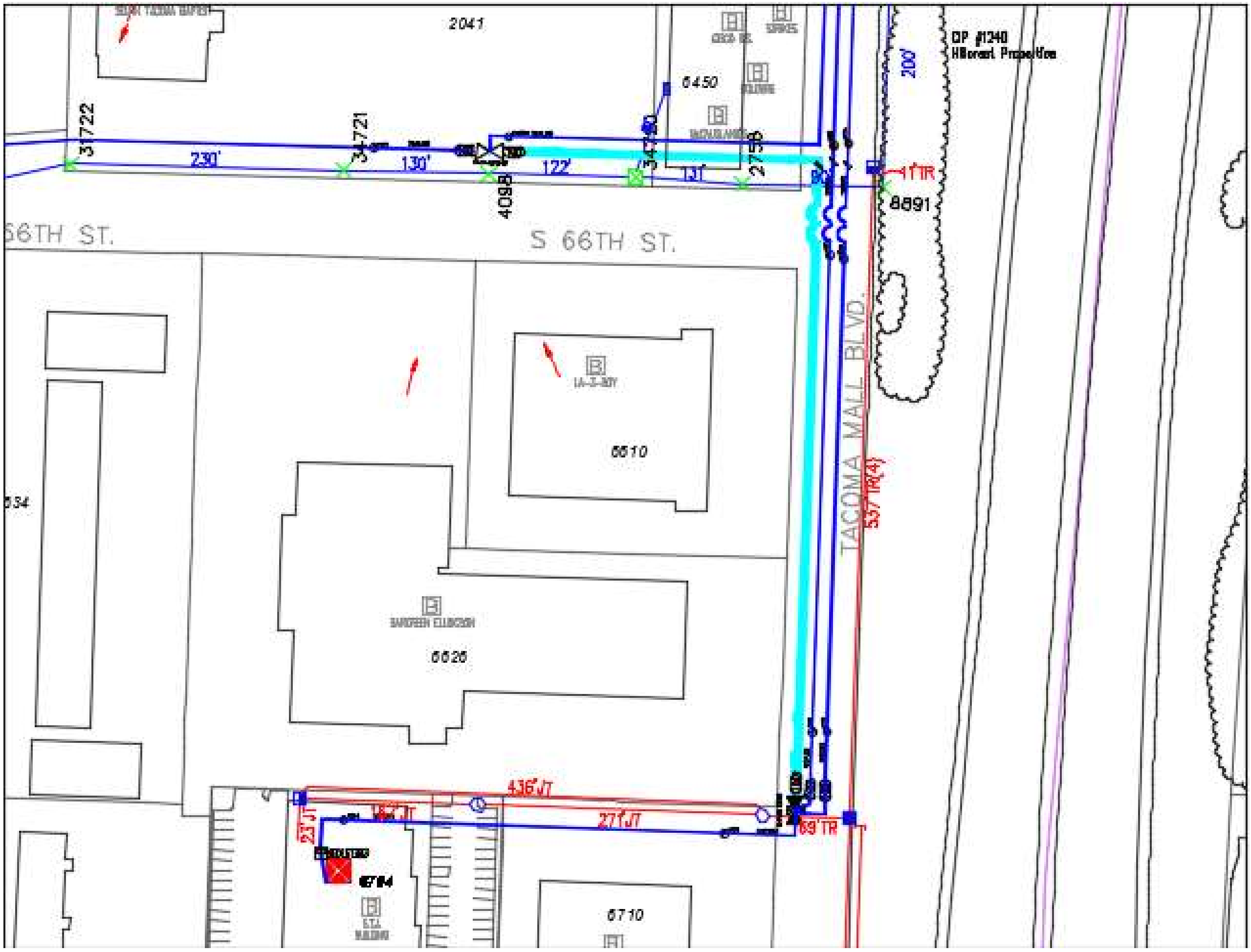
SW.01.089


SOUTH 54TH ST
SOUTH TACOMA WAY
PUGET SOUND AVE.
WARNER STREET
BIRMINGHAM ST
S. 56TH ST.
SW9D
SW9R

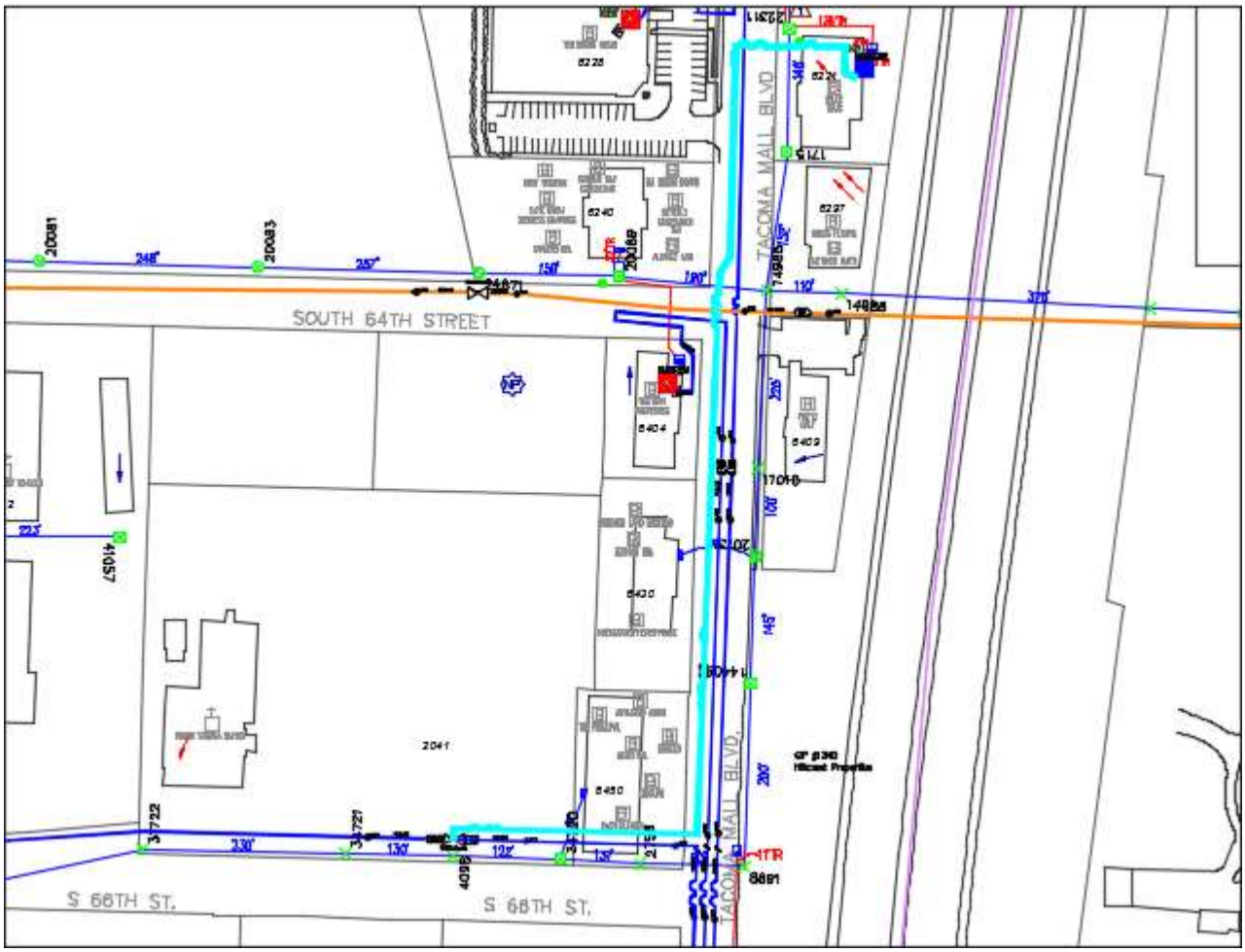
SW.01.092


S 58TH ST
SW8A
ALDER STREET
ALDER STREET
CLEMENT AVE
SOUTH 60TH STREET
100'TR

SW.01.097


2041
6450
31722
34721
230'
130'
122'
131'
4098
2758
200'
8891
66TH ST.
S 66TH ST.
6610
6626
534
TACOMA MALL BLVD.
537'TR(4)
436'JT
271'JT
23'JT
69'TR
6710

SW.01.098


SOUTH 64TH STREET
TACOMA MALL BLVD
S 66TH ST.
S 66TH ST.
TACOMA MALL BLVD

SW.01.100

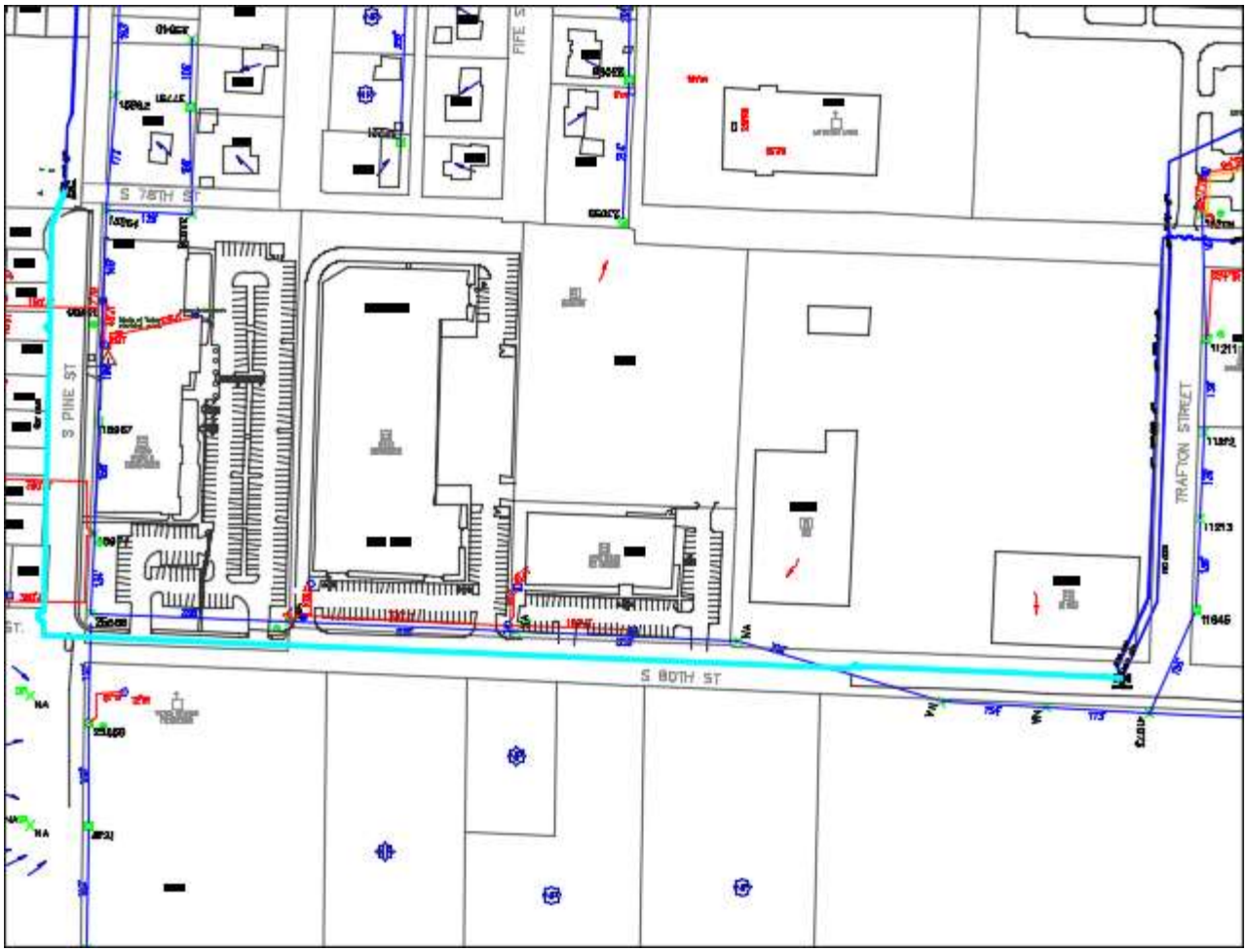

S 66TH ST.
S 66TH ST.

SW.01.101

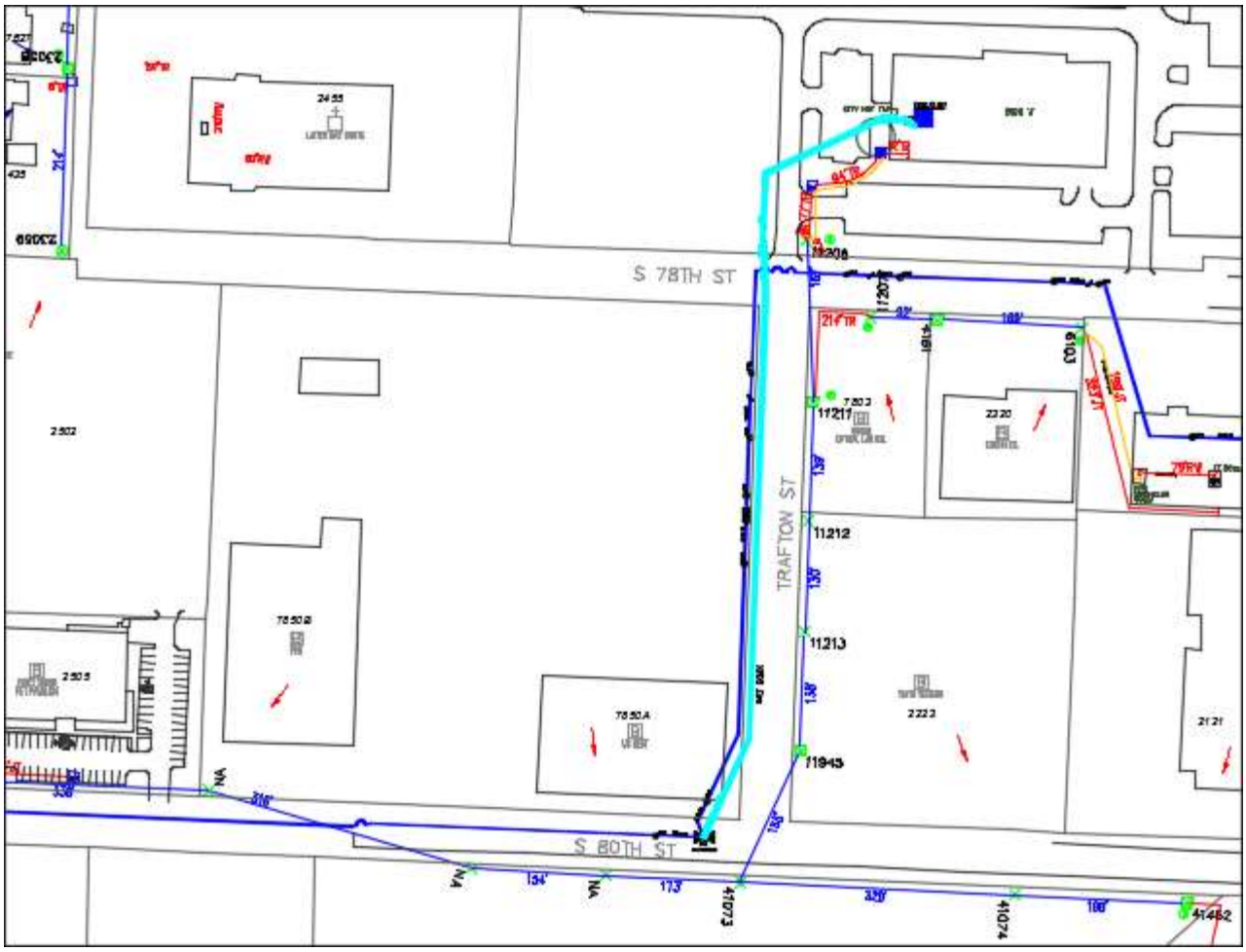
SW.01.102


TACOMA MALL BLVD
SOUTH 60TH ST
SKA STREET

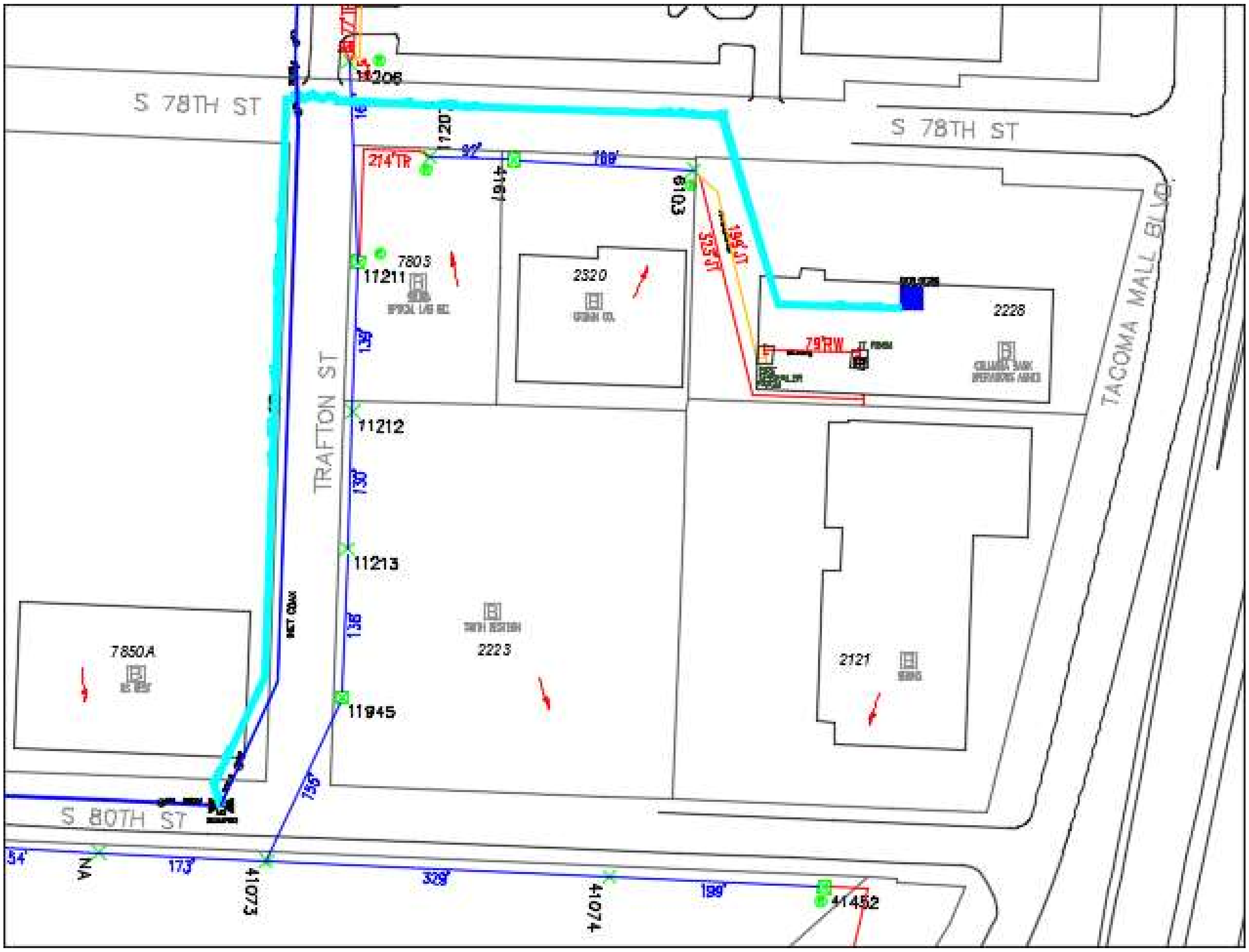
SW.01.104


S 78TH ST
S PINE ST
S 80TH ST
TRAFTON STREET

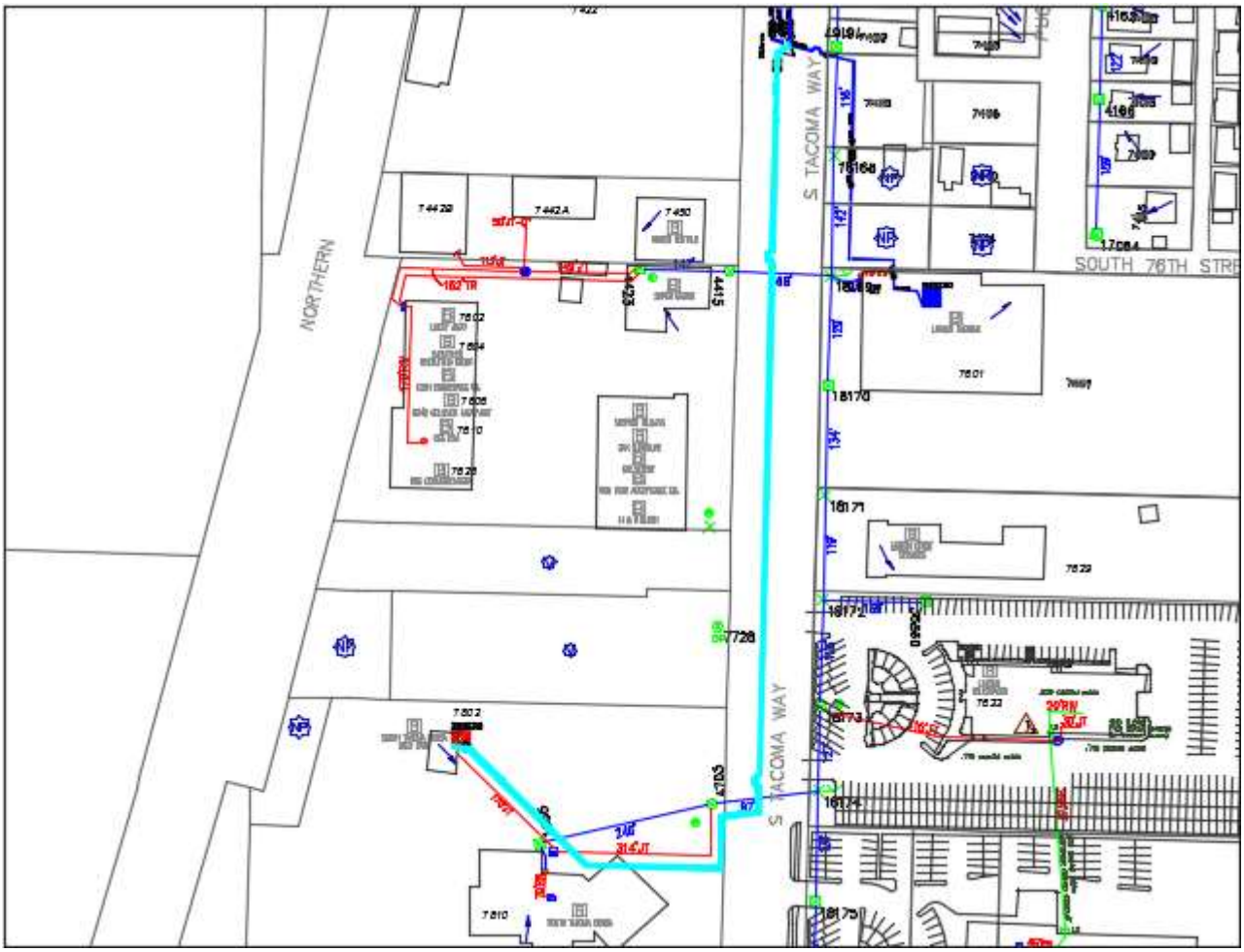
SW.01.105


S 78TH ST
TRAFTON ST
S 80TH ST
11212
11213
11945
11217
41073
41074
41452

SW.01.106


S 78TH ST
S 78TH ST
TRAFTON ST
S 80TH ST
TACOMA MALL BLVD
11206
11207
214'TR
92'
189'
4161
6103
325'JT
194'JT
7803
11211
2320
2226
79'RW
139'
11212
130'
11213
136'
11945
2223
2121
7850A
156'
54'
NA
173'
41073
329'
4074
199'
41452

SW.01.110


NORTHERN
S TACOMA WAY
S TACOMA WAY
SOUTH 76TH STRE

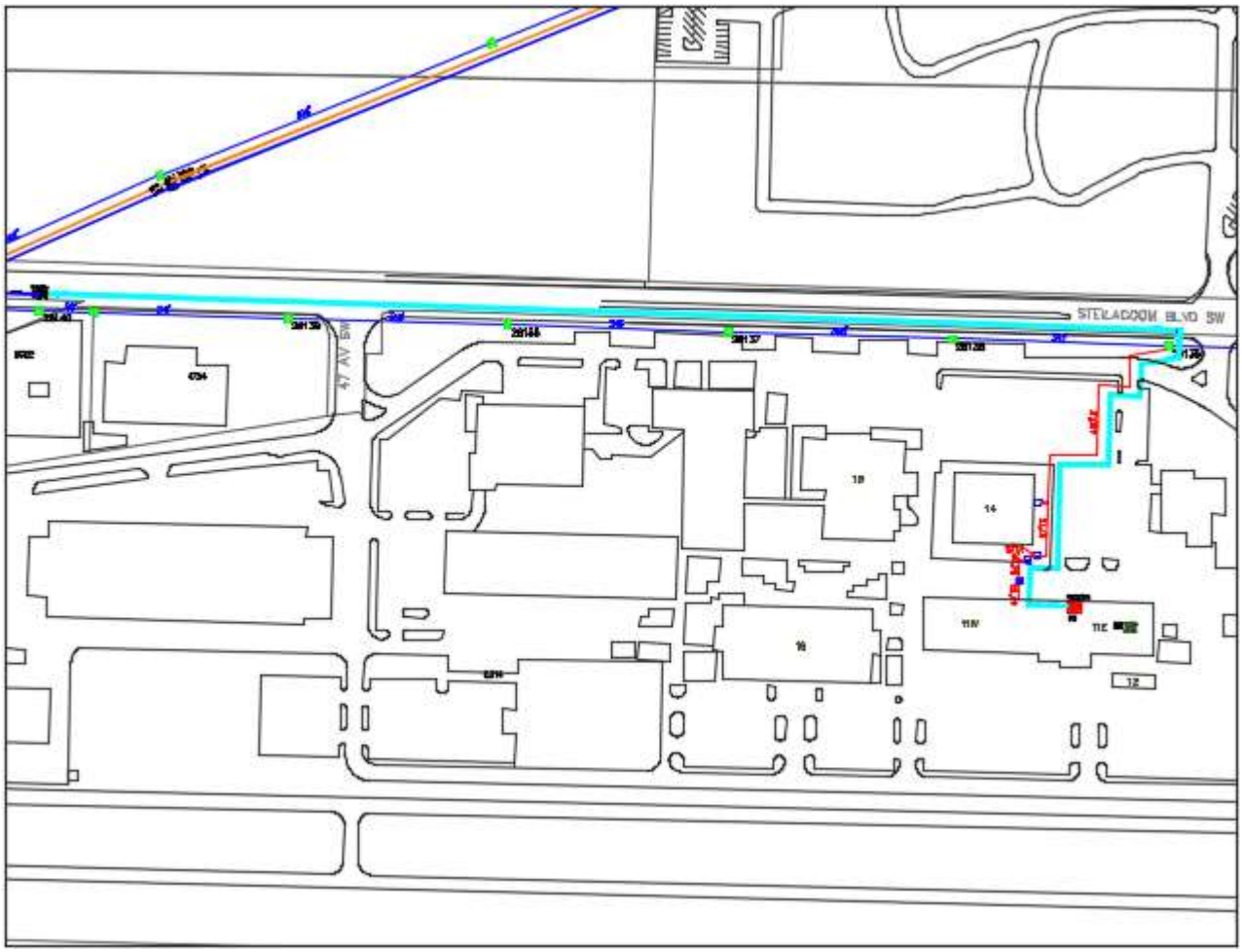
SW.01.111


S 72ND ST
S TACOMA WAY
S 74TH ST
TACOMA WAY
PUGET SOUND AVENUE
WARNER STREET

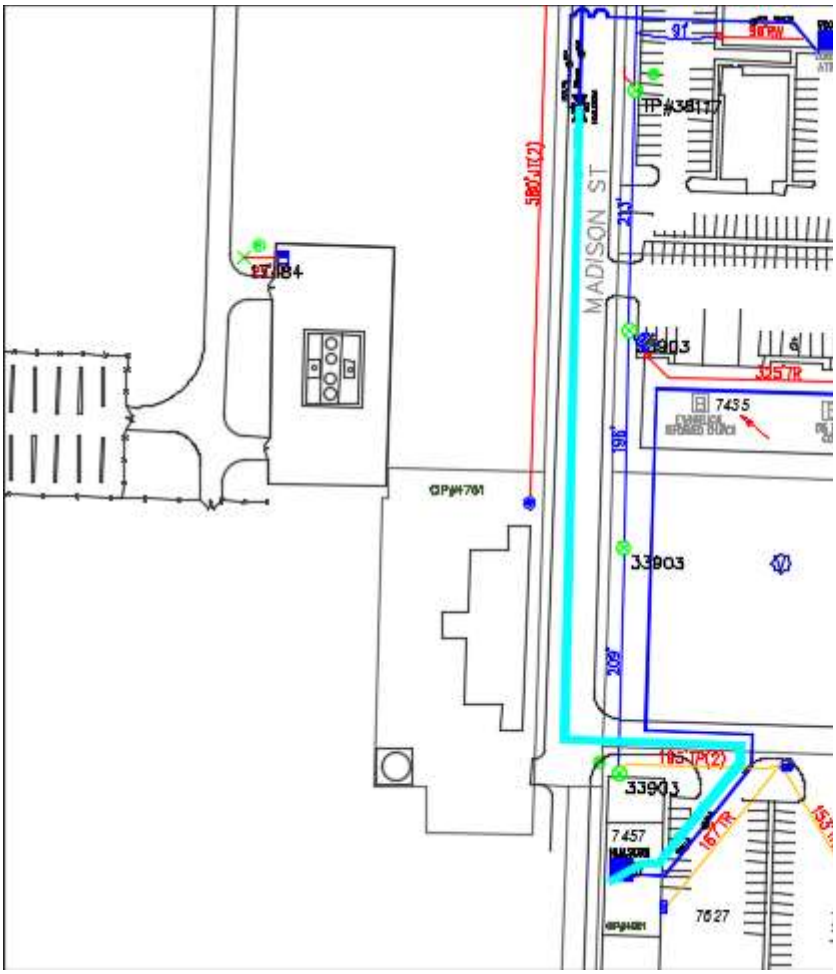
SW.01.112


S 74TH ST
PUGET BOUND AVENUE
WARNER STREET
LAWRENCE STREET

SW.01.124


STEVESTON BLVD SW
47 AV SW

SW.01.128



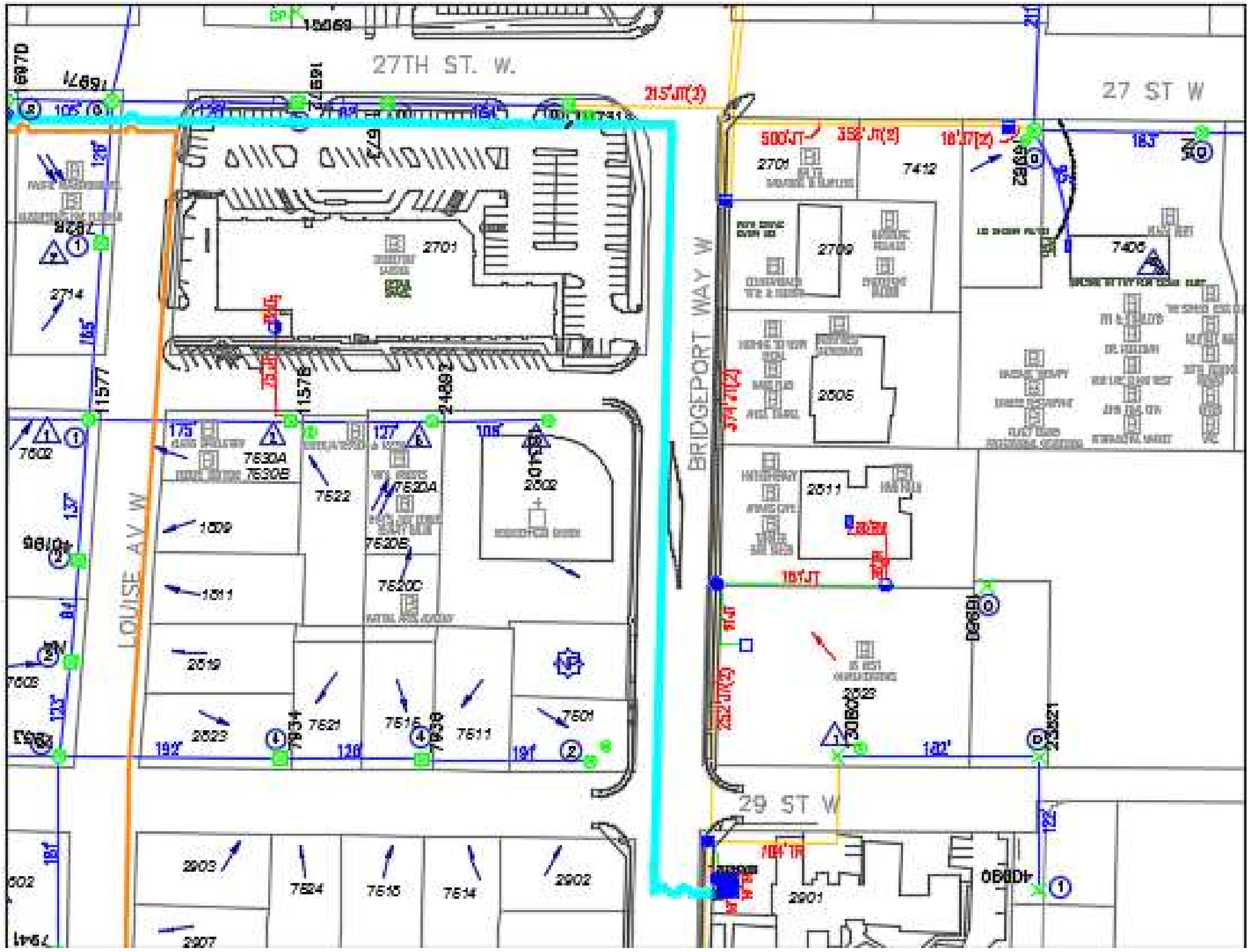
SW.02.010


37 ST. CT N
40 ST N
67 AV W

SW.02.014

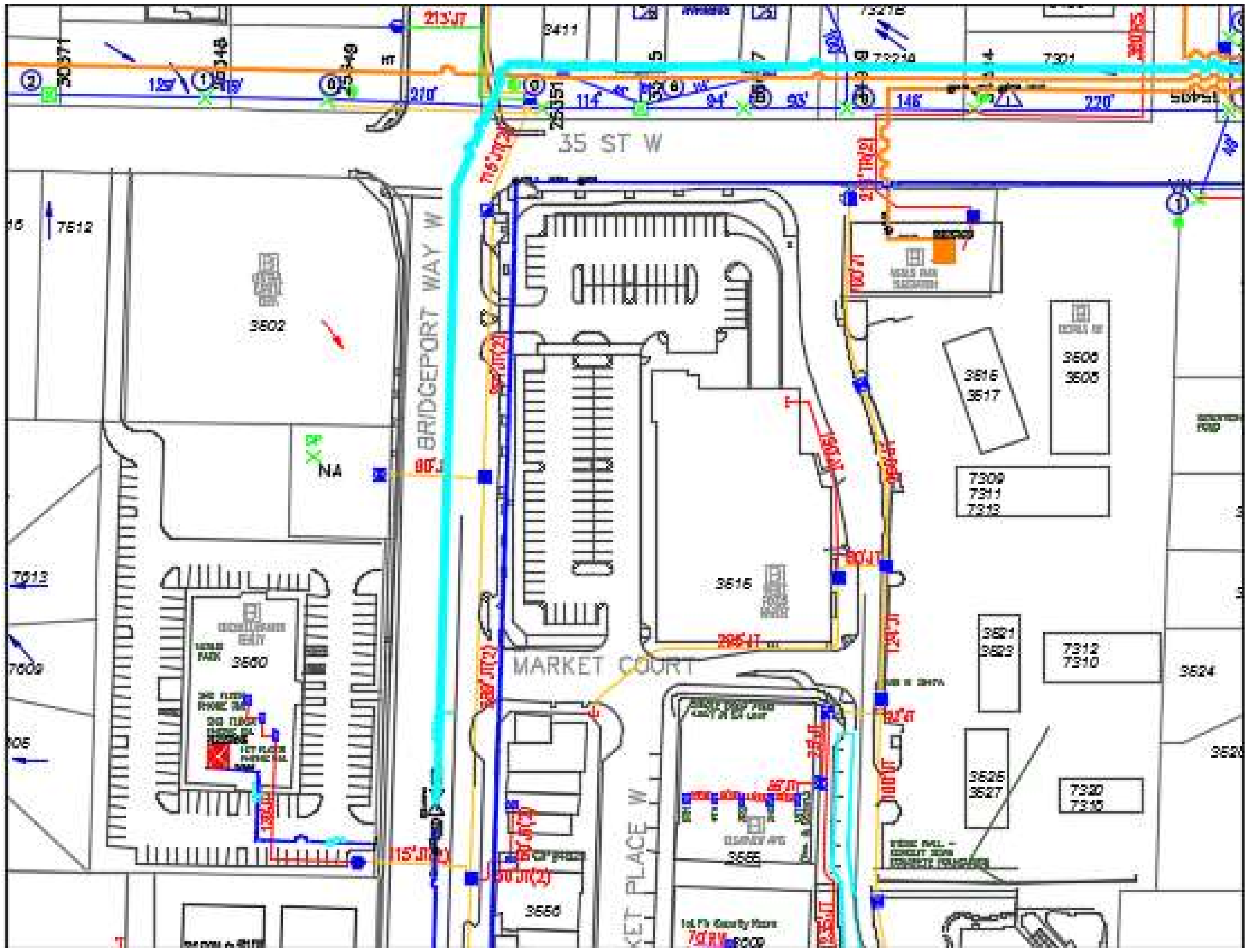

CHAMBERS CREEK RD
CHAMBERS CREEK RD W

SW.02.029

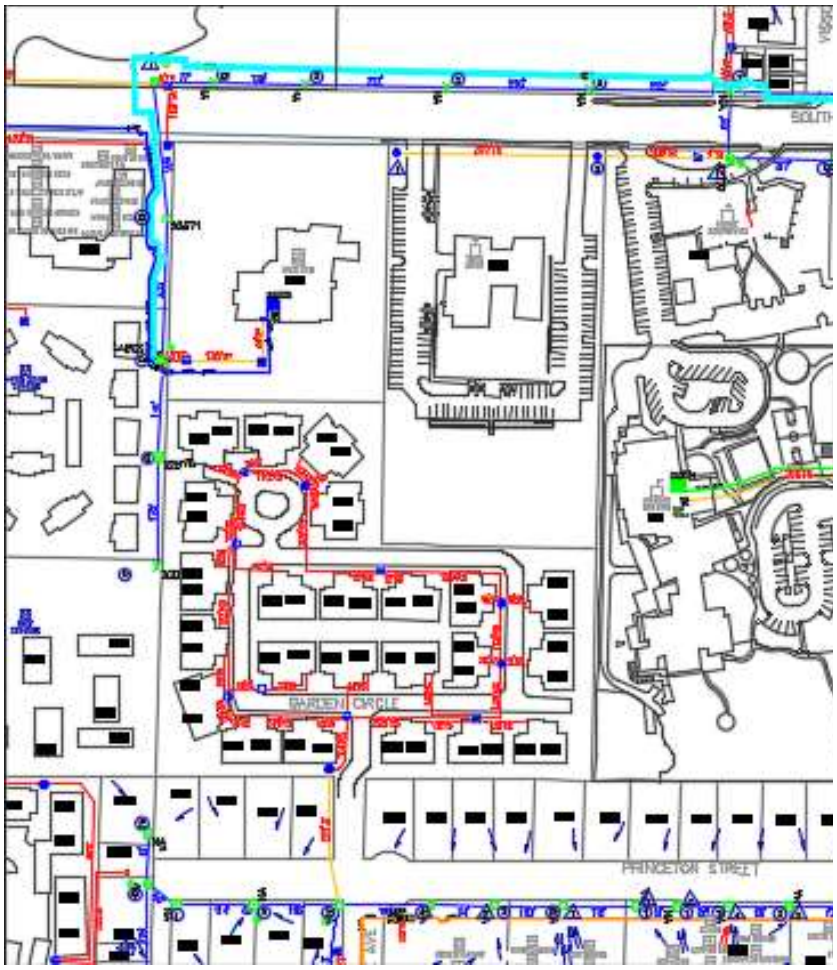

27TH ST. W.
27 ST W
BRIDGEPORT WAY W
LOUISE AV W
29 ST W
2701
2709
2505
2511
2523
2901
7412
7406
2714
7602
7630A
7630B
7522
7520A
7520B
7520C
1609
1611
2519
2523
7621
7515
7511
7501
2502
2903
7524
7516
7514
2902
2907
11577
11578
24882
215'JT(2)
500'JT
352' JT(2)
18'JT(2)
161'JT
106'
126'
175'
127'
109'
192'
128'
191'
183'
182'
122'

SW.02.032

SW.02.035

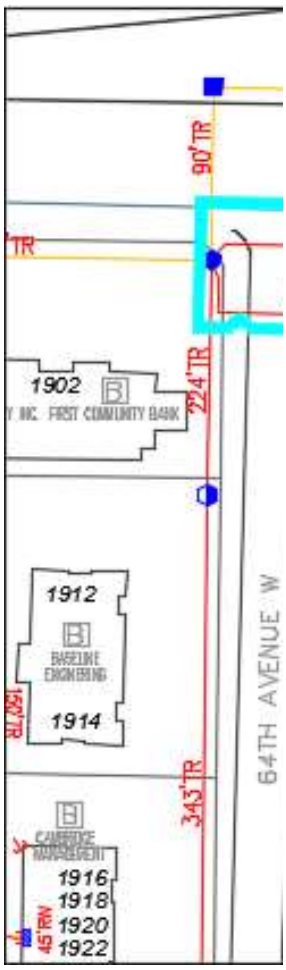

35 ST W
BRIDGEPORT WAY W
MARKET COURT
3502
3560
3516
3555
3556
7309
7311
7313
7312
7310
3506
3505
3515
3517
3521
3523
3525
3527
7320
7315
3524
7512
7513
7509
7301
3411
NA

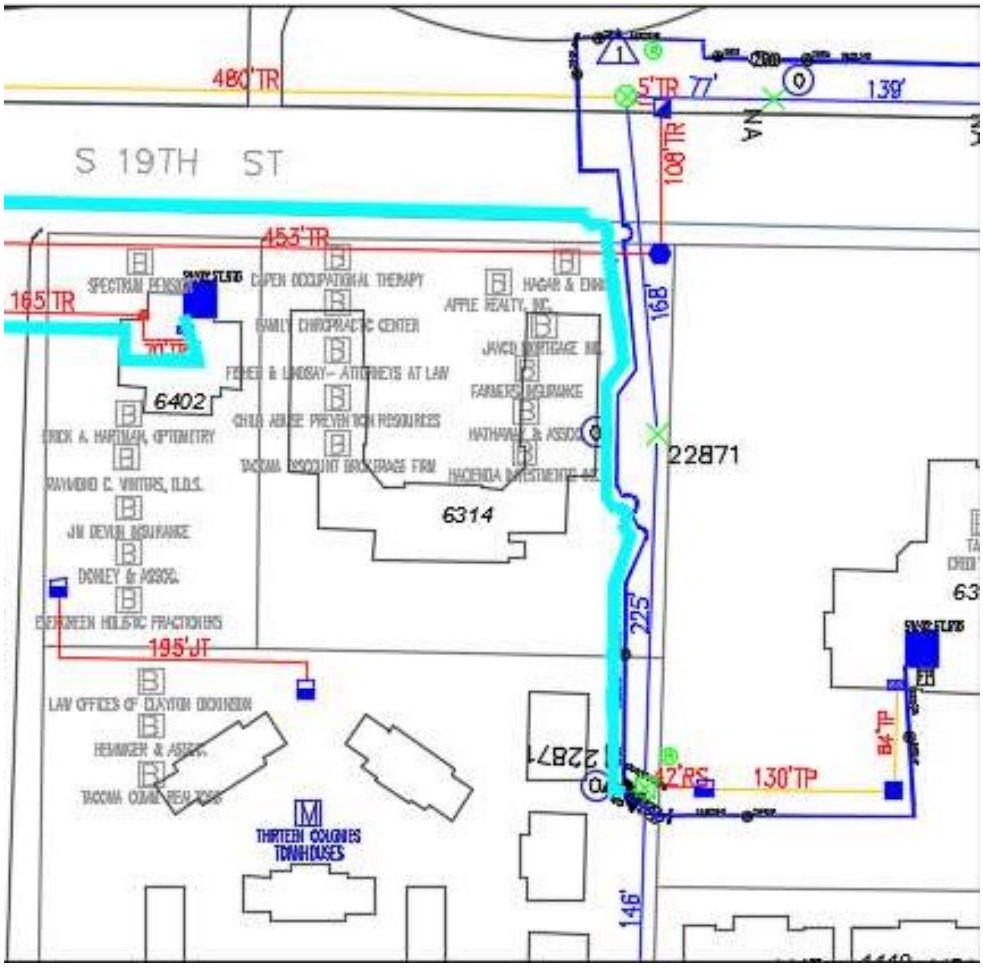
SW.02.040



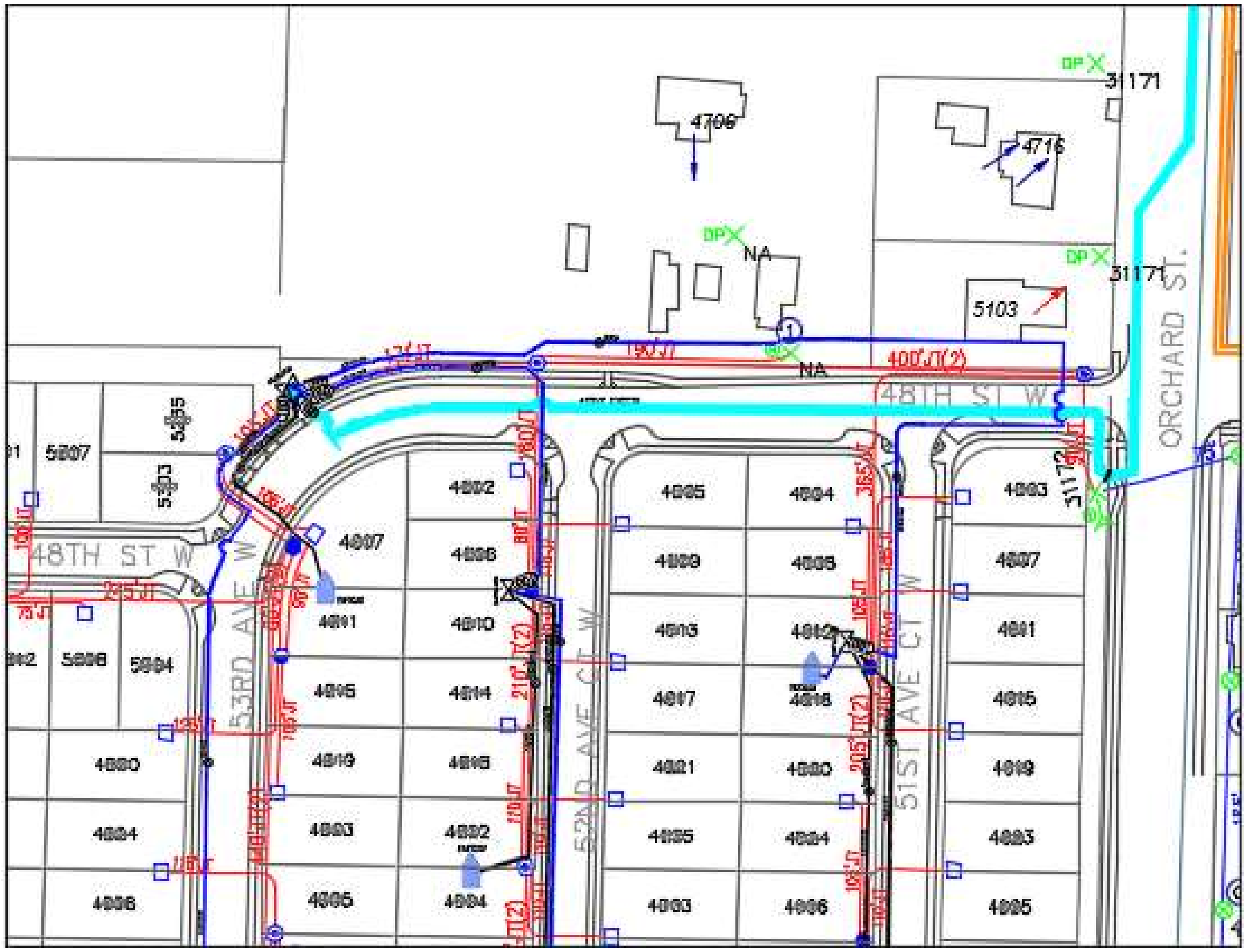

H 19TH STREET
BERKLEY AVE.
DANTWOUTH ST.
ALAMEDA AVENUE
PRINCETON ST

SW.02.042


90'TR
TR
1902
224'TR
1912
1914
343'TR
64TH AVENUE W
1916
1918
1920
1922
45'RW


480'TR
S 19TH ST
5'TR
77'
139'
100'TR
NA
453'TR
165'TR
16B'
6402
22871
6314
225'
195'JT
22871
42'RS
130'TP
84'TP
146'
THIRTEEN COLONIES TOWNHOUSES

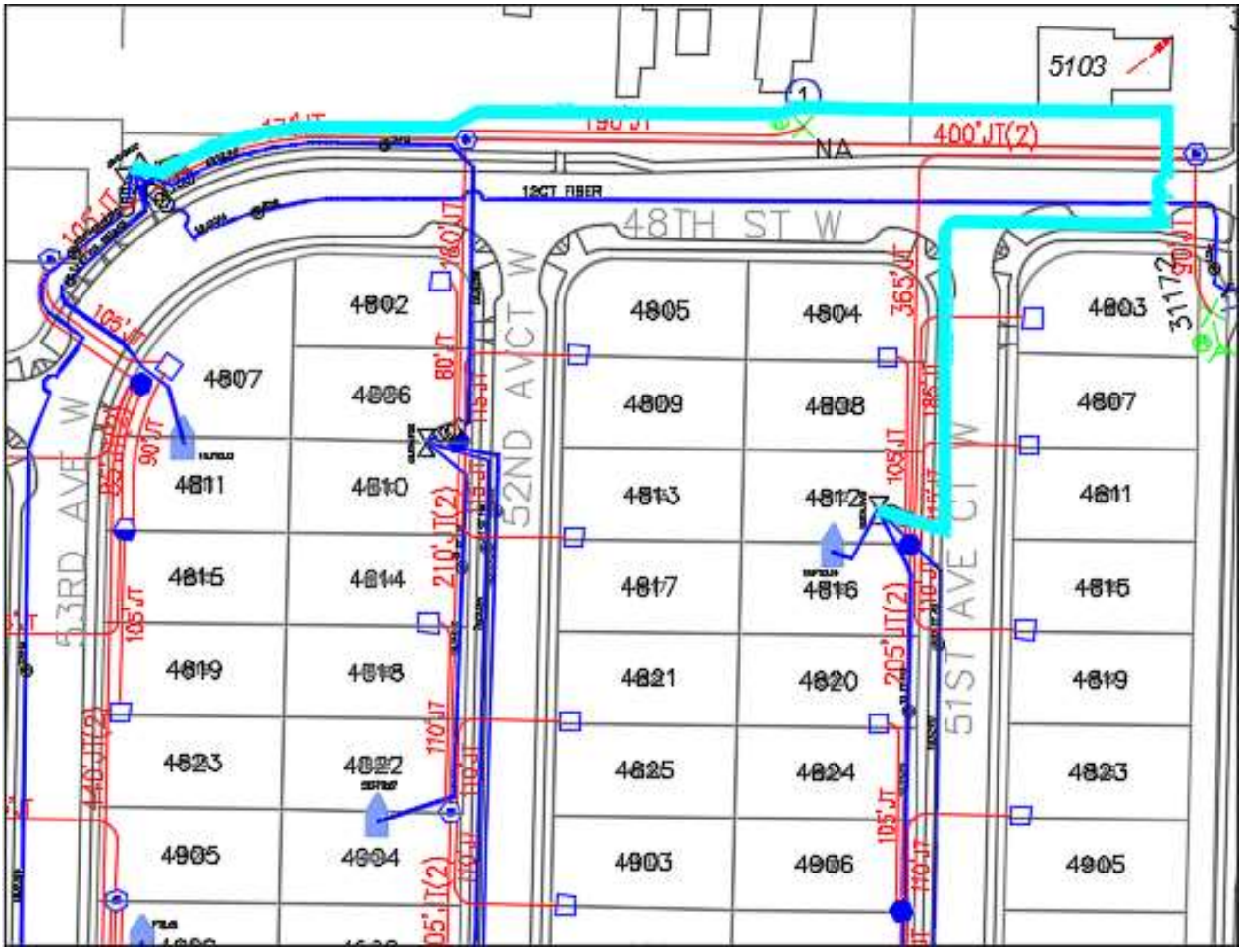
SW.02.046


48TH ST W
53RD AVE W
52ND AVE CT W
51ST AVE CT W
ORCHARD ST.
4706
4716
5103
31171
NA
5007
5006
5004

SW.02.050


48TH ST W
51ST AVE CT W
53RD AVE W
THE KNOLLS AT UP

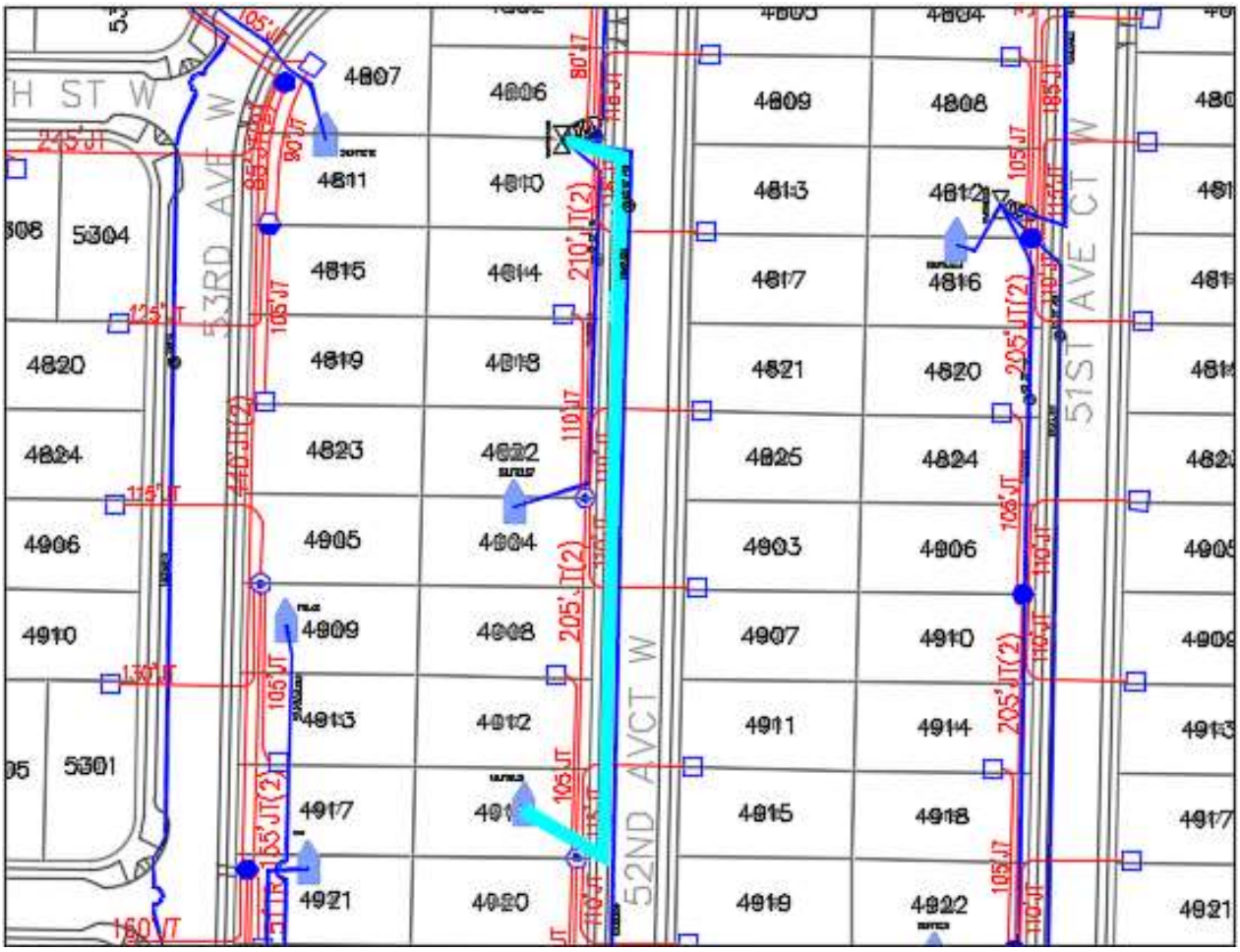
SW.02.052


5103
NA
400'JT(2)
48TH ST W
53RD AVE W
52ND AVCT W
51ST AVE CT W
4802
4805
4804
4803
4807
4806
4809
4808
4807
4811
4810
4813
4812
4811
4815
4814
4817
4816
4815
4819
4818
4821
4820
4819
4823
4822
4825
4824
4823
4905
4904
4903
4906
4905

SW.02.054


48TH ST W
53RD AVE W
52ND AVCT W
51ST AVE CT W
THE KNOLLS AT UP

SW.02.055


53RD AVE W
52ND AVCT W
51ST AVE CT W
H ST W
4807
4806
4809
4808
4811
4810
4813
4812
5304
4815
4814
4817
4816
4820
4819
4818
4821
4820
4824
4823
4822
4825
4824
4906
4905
4904
4903
4906
4910
4909
4908
4907
4910
4913
4912
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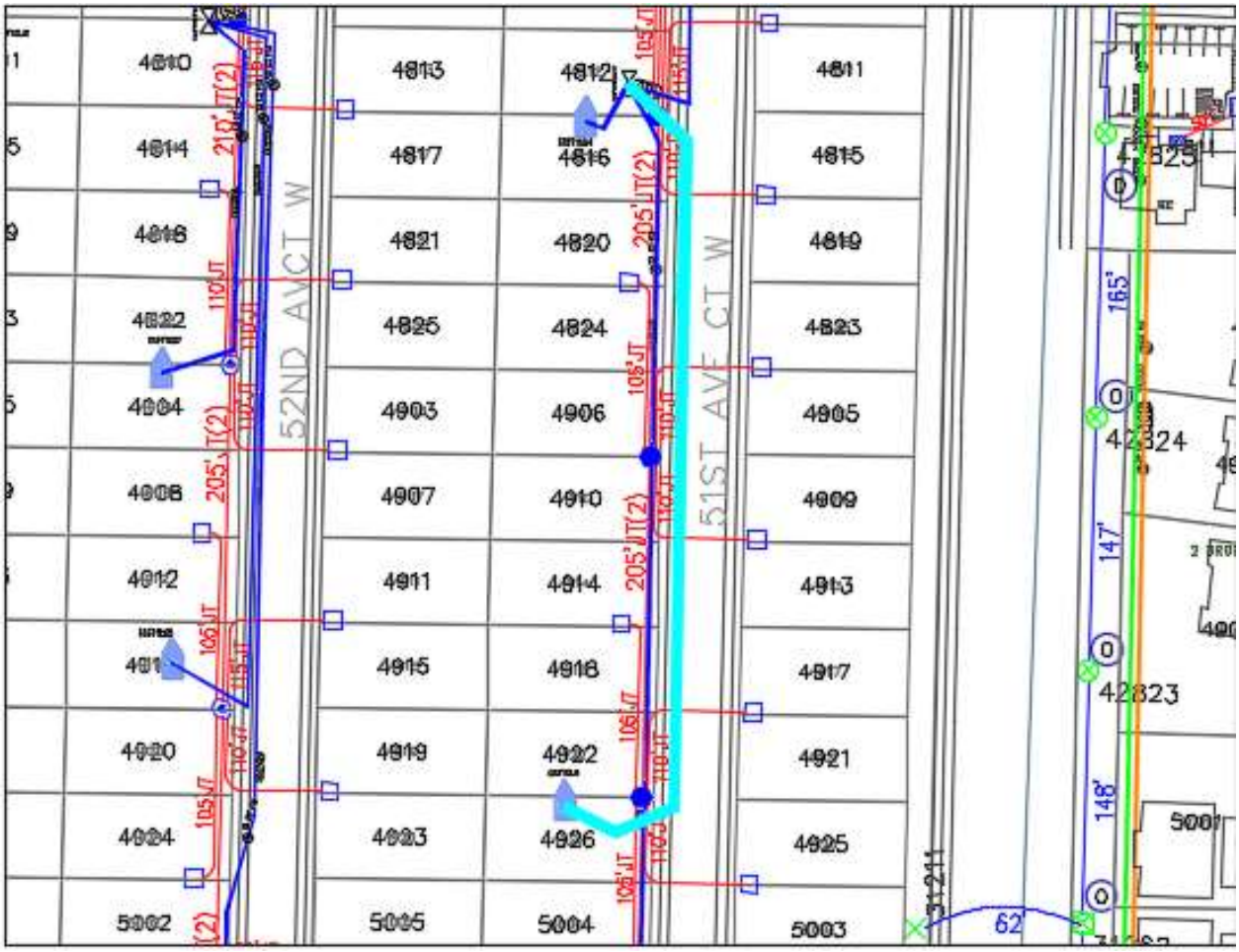
5301
4917
4916
4915
4918
4921
4920
4919
4922

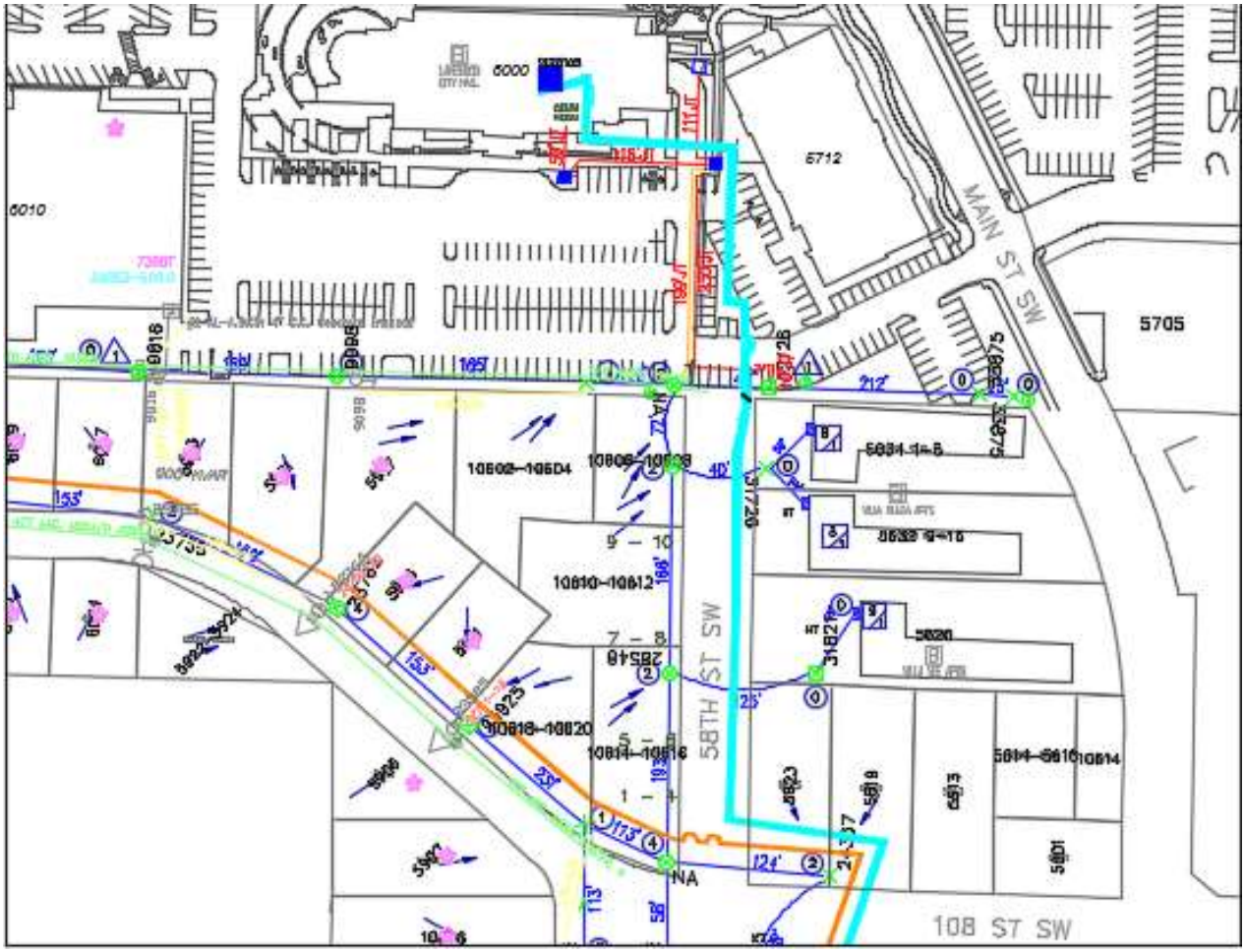
SW.02.057


52ND AVCT W
51ST AVE CT W
4810
4813
4812
4811
4814
4817
4816
4815
4818
4821
4820
4819
4822
4825
4824
4823
4904
4903
4906
4905
4908
4907
4910
4909
4912
4911
4914
4913
4916
4915
4918
4917
4920
4919
4922
4921
4924
4923
4926
4925
5002
5005
5004
5003
210'JT(2)
205'JT(2)
165'
147'
148'
62

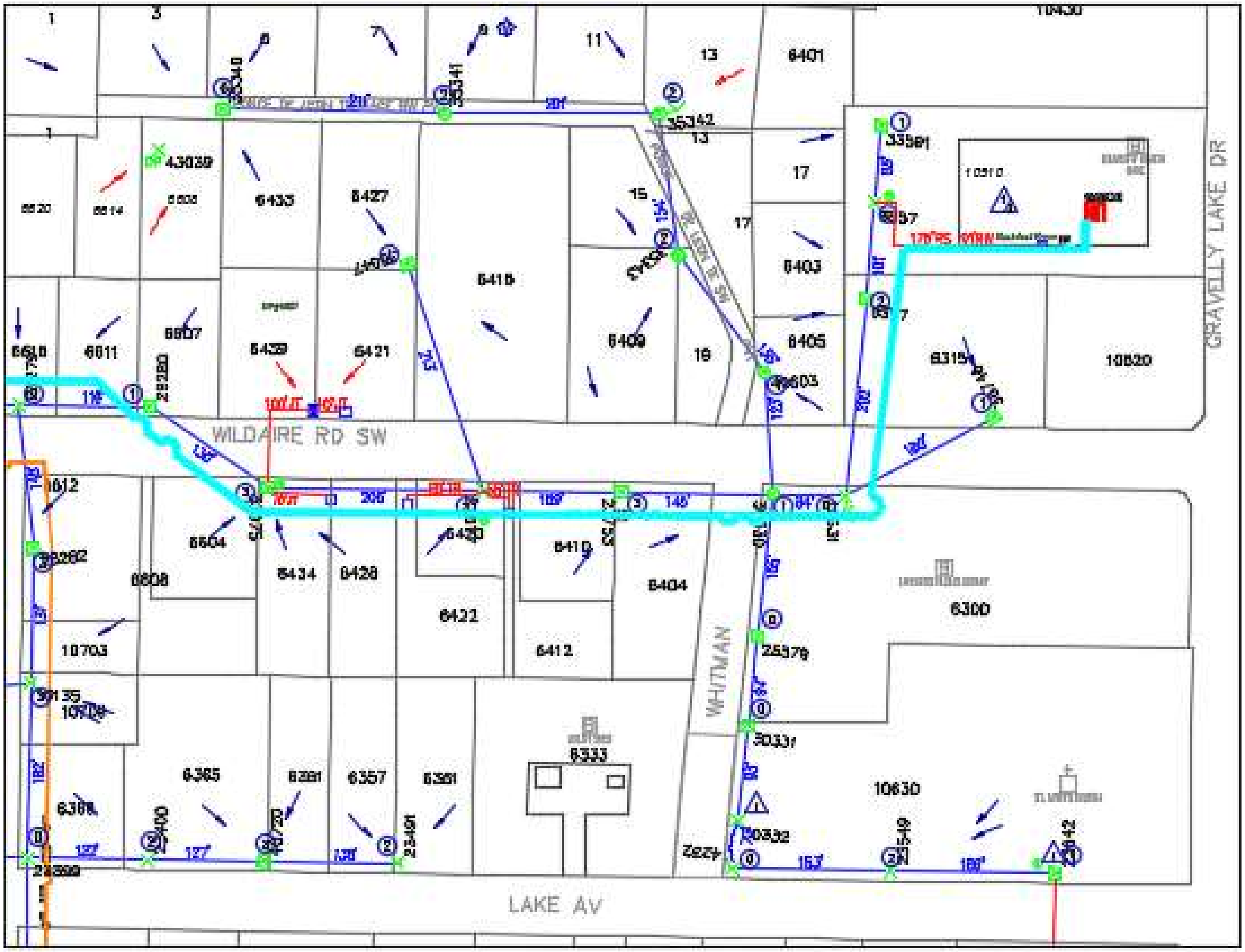
SW.02.058


53RD AVE W
52ND AVE CT W
51ST AVE CT W
51ST ST W
42824
42823
42822
NP

SW.03.022

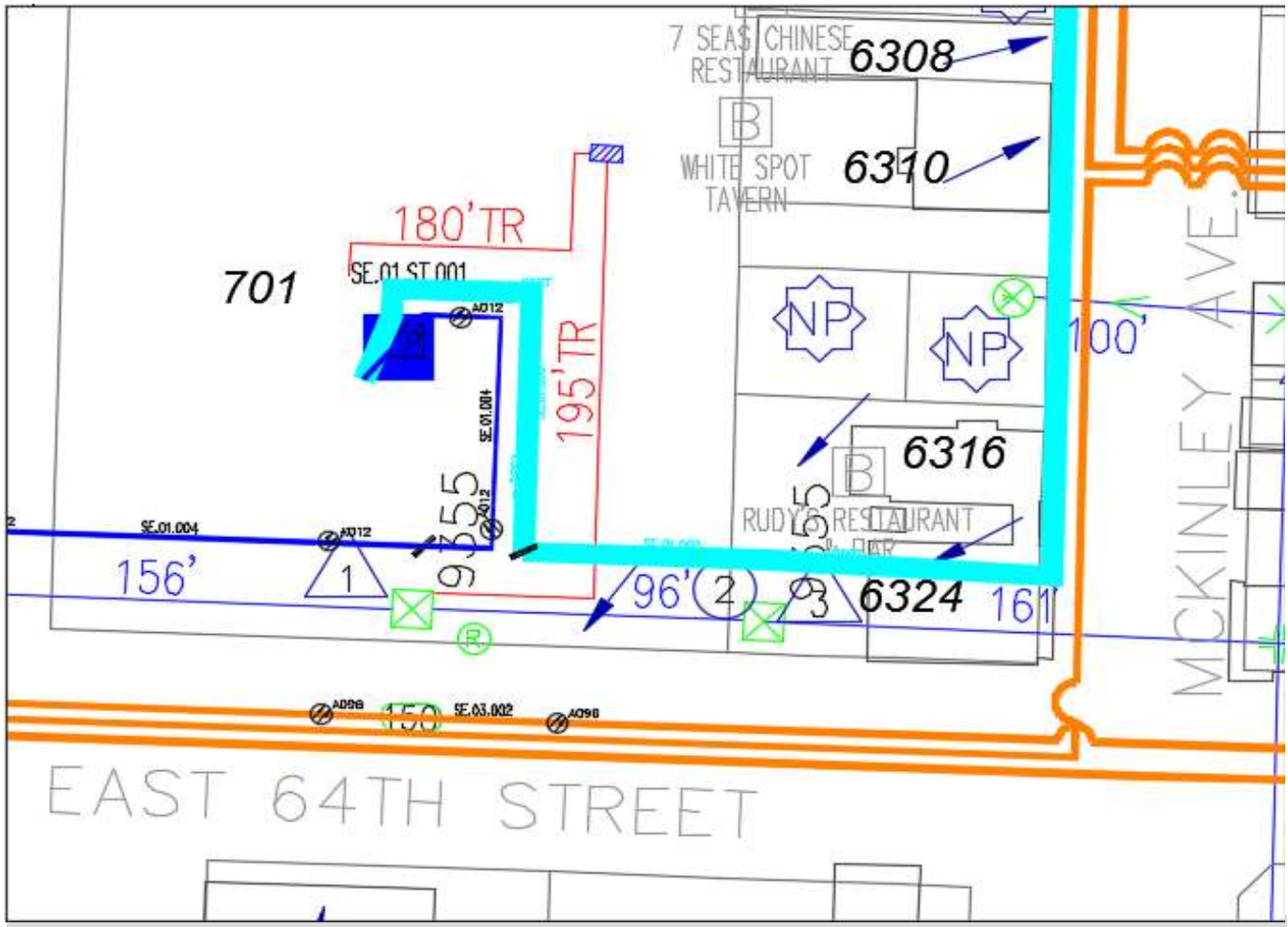

6000
6010
5712
5705
MAIN ST SW
58TH ST SW
108 ST SW
10602-10604
10610-10612
10618-10620
10614-10616
NA

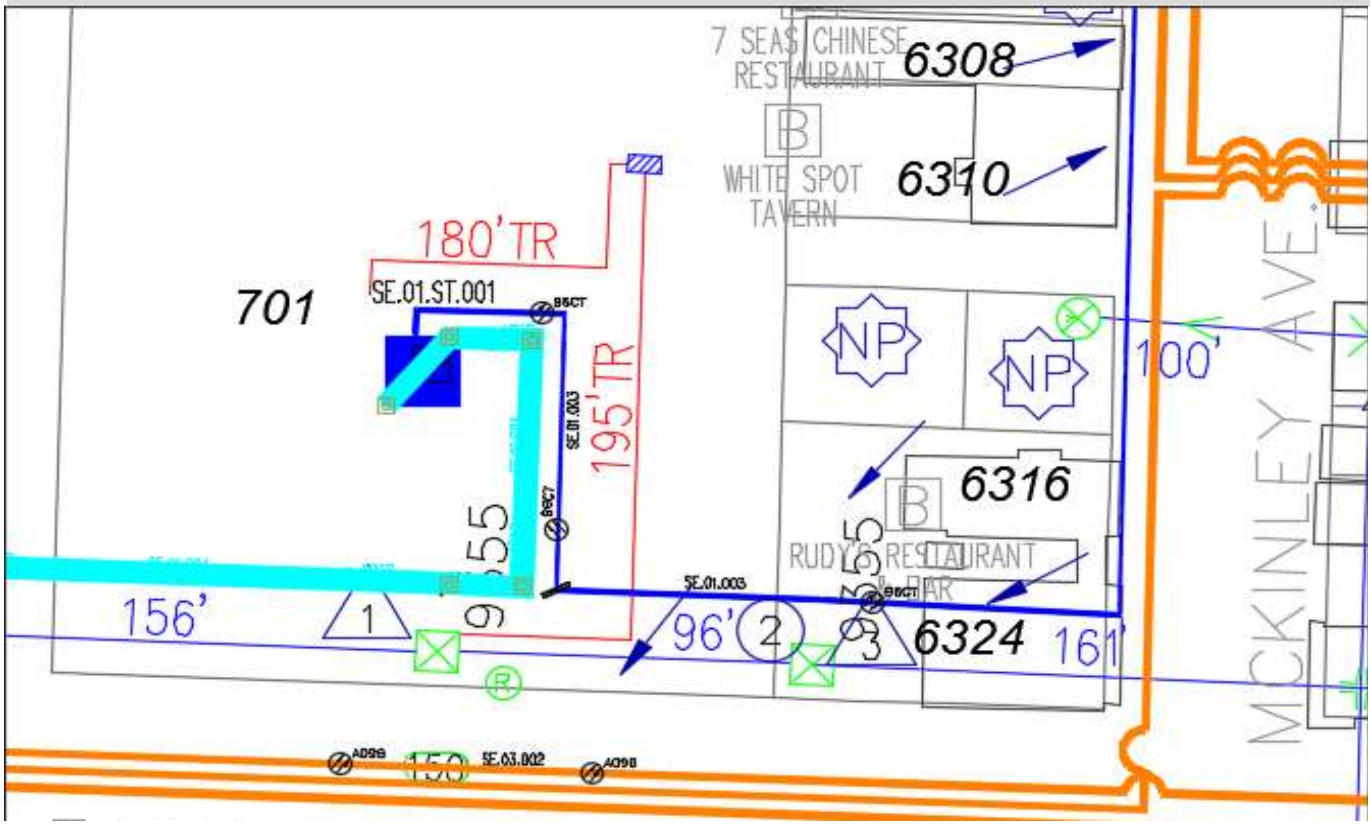
SW.03.024


WILDAIRE RD SW
LAKE AV
WHITMAN
GRAVELLY LAKE DR

Sheath	SE.01.003
Count	96
Starting Pole #	UG
Starting Address	701 64th St E
Ending Address	
Footage	180
Notes	

Sheath	SE.01.004
Count	12
Starting Pole #	UG
Starting Address	701 64th St E
Ending Address	
Footage	180
Notes	

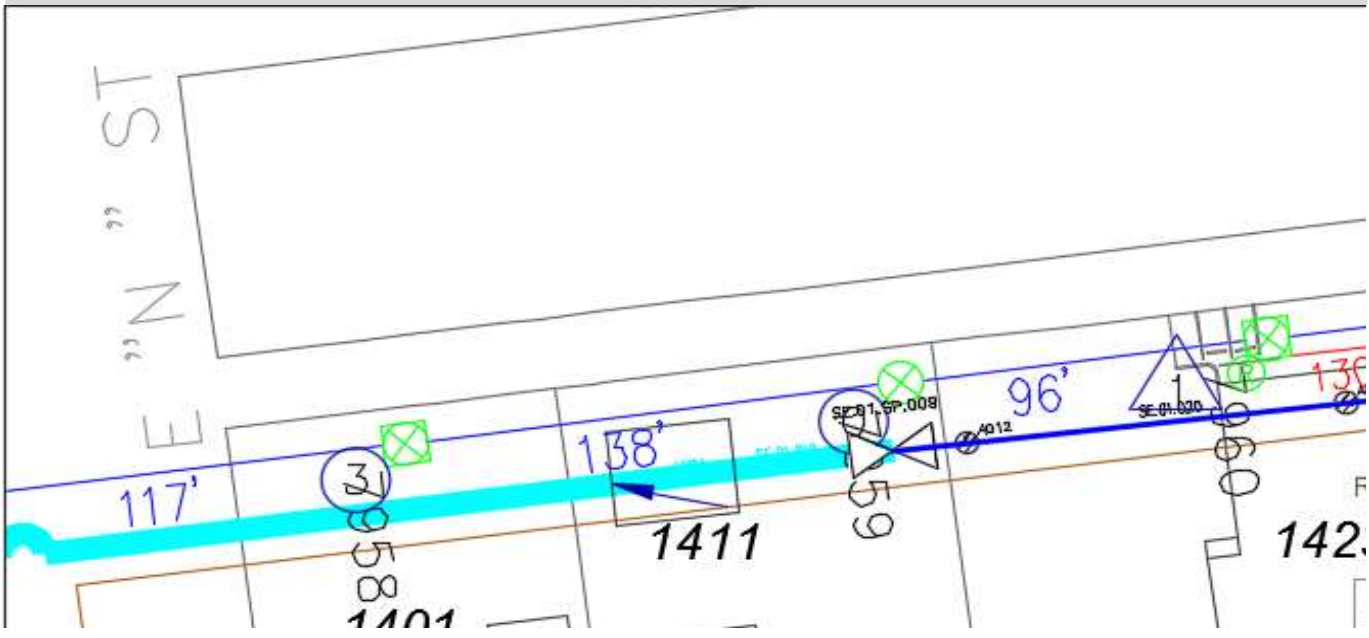

7 SEAS CHINESE RESTAURANT
6308
WHITE SPOT TAVERN
6310
180'TR
701
SE.01.ST.001
195'TR
NP
NP
100'
6316
RUDY'S RESTAURANT
SE.01.004
156'
96'
6324
161'
MCKINLEY AVE.
SE.03.002
EAST 64TH STREET


7 SEAS CHINESE RESTAURANT
6308
WHITE SPOT TAVERN
6310
180'TR
701
SE.01.ST.001
195'TR
NP
NP
100'
6316
RUDY'S RESTAURANT
SE.01.003
156'
96'
6324
161'
MCKINLEY AVE.
SE.03.002

Sheath	SE.01.015
Count	12
Starting Pole #	2828
Starting Address	705 E Morton
Ending Address	3523 E 'G' St
Footage	280
Notes	

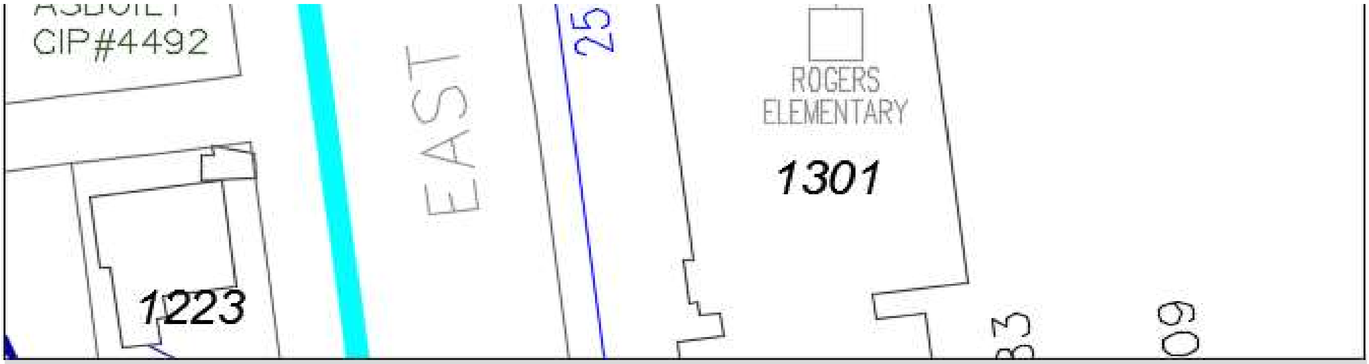
Sheath	SE.01.019
Count	24
Starting Pole #	NA
Starting Address	1301 E 34th St
Ending Address	1411 E 29th St
Footage	2269
Notes	

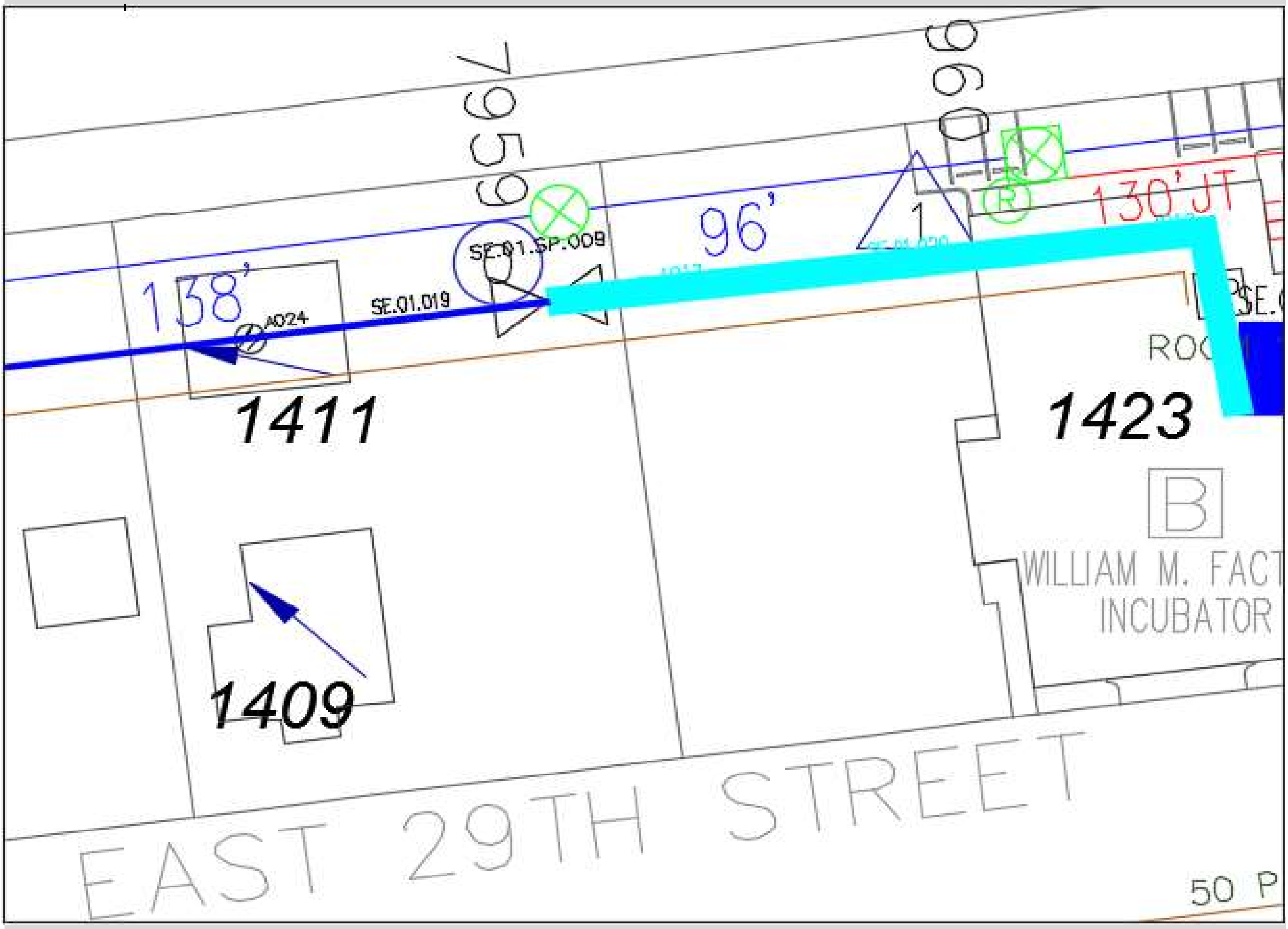

EAST 64TH STREET
3512
2774
NORTHWEST PROTECTIVE SERVICE
3521
706
710
714
96'
3531
ANTHONY'S BEAUTY SCHOOL
3535
3537
3539
24
150'
110'
127'
120'
SE.01.ST.009
3524
133'
TAVERN
LU'S BEAUTY SALON
3523
MOTTETT LIBRARY
STATION LOFTS
355
3520
EAST "G" ST
MORTON STREET
McKINLEY AVENUE
120'
3526
702
10539
WRIGHT AVENUE
"M" STREET
NA
ASBUILT

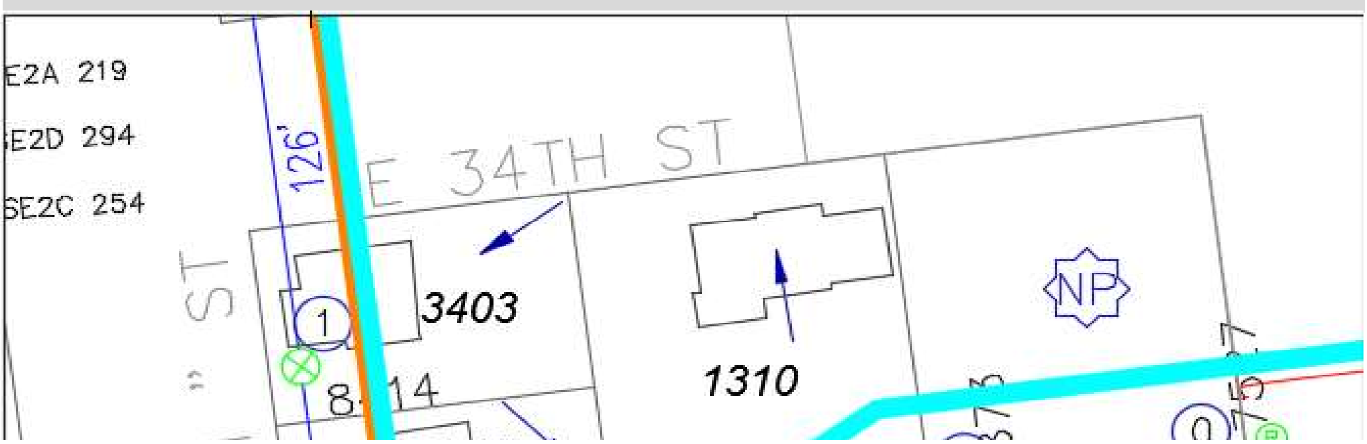

E "N" ST
117'
138'
96'
1411
SE01.SP.009
SE01.030

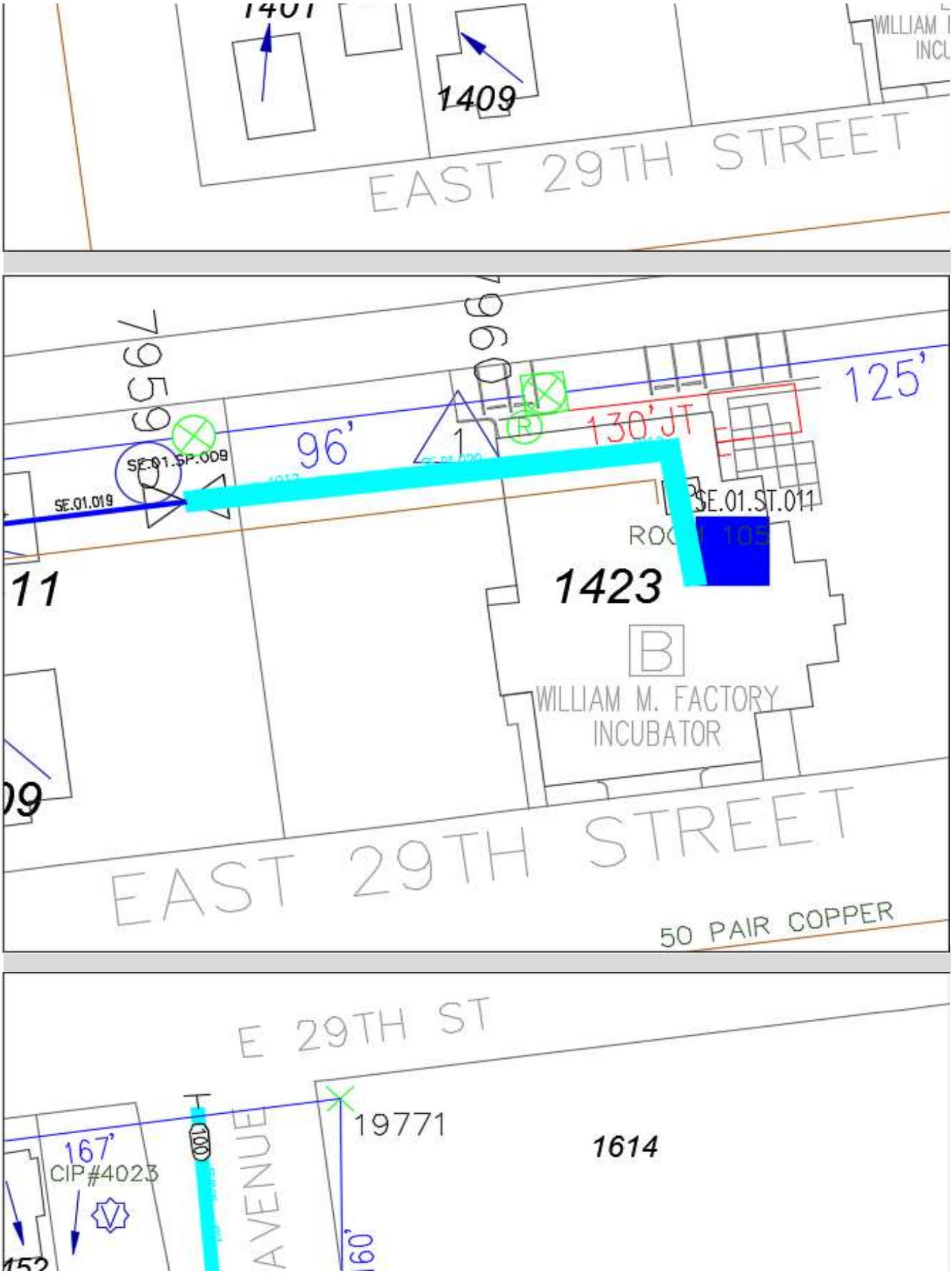
Sheath	SE.01.020
Count	12
Starting Pole #	7959
Starting Address	1411 E 29th St
Ending Address	1423 E 29th St
Footage	226
Notes	

Sheath	SE.01.021
Count	12
Starting Pole #	7874
Starting Address	1310 E 34th St
Ending Address	1614 E 29TH ST
Footage	3039
Notes	


CIP#4492
EAST
25
ROGERS
ELEMENTARY
1301
1223

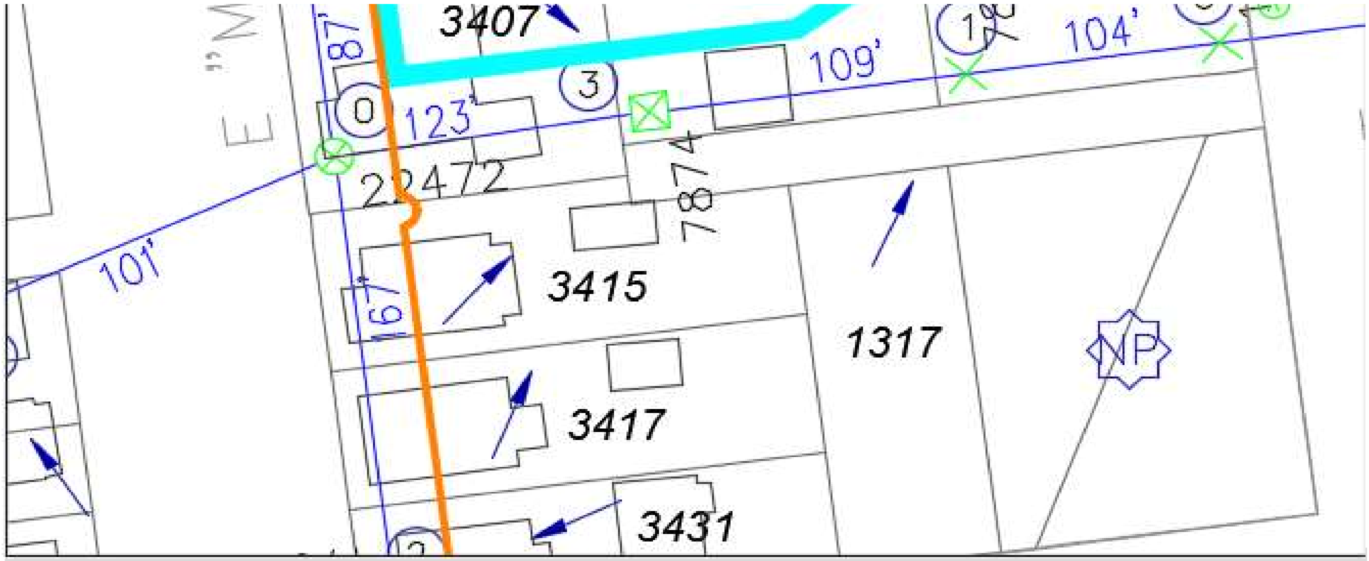

SE.01.SP.009
96'
130' JT
138'
A024
SE.01.019
1411
ROO
1423
WILLIAM M. FACT
INCUBATOR
1409
EAST 29TH STREET
50 P

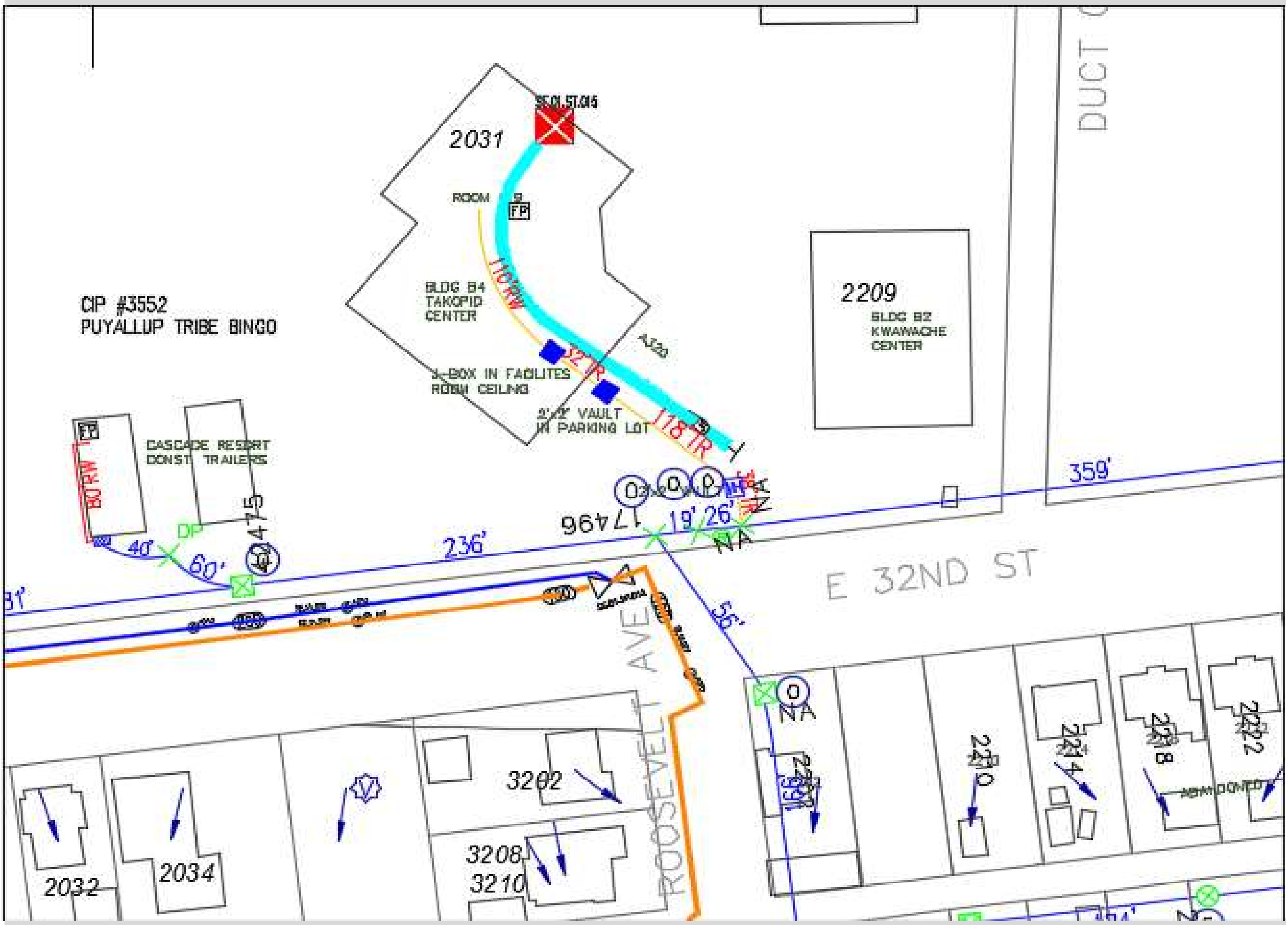

E2A 219
E2D 294
SE2C 254
126'
E 34TH ST
3403
1310
NP

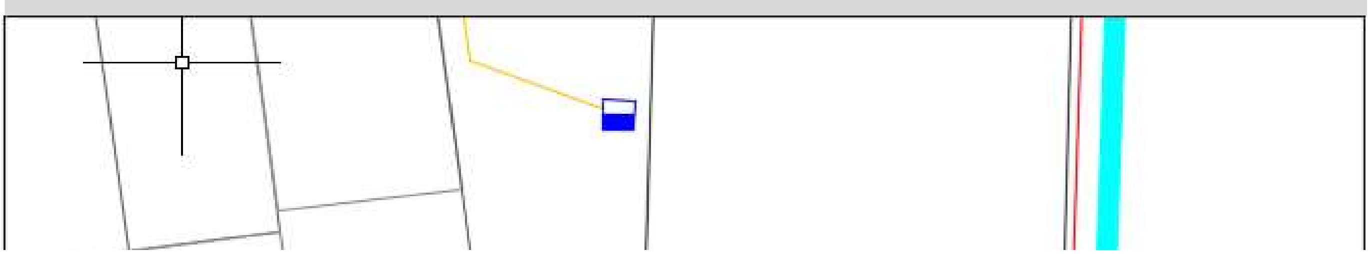

1409
EAST 29TH STREET
96'
125'
130'JT
SE.01.SP.009
SE.01.019
SE.01.ST.011
1423
B
WILLIAM M. FACTORY
INCUBATOR
EAST 29TH STREET
50 PAIR COPPER
E 29TH ST
19771
1614
167'
CIP#4023
AVENUE

Sheath	SE.01.028
Count	12
Starting Pole #	UG
Starting Address	2031 E 32nd St
Ending Address	2031 E 32nd St
Footage	260
Notes	

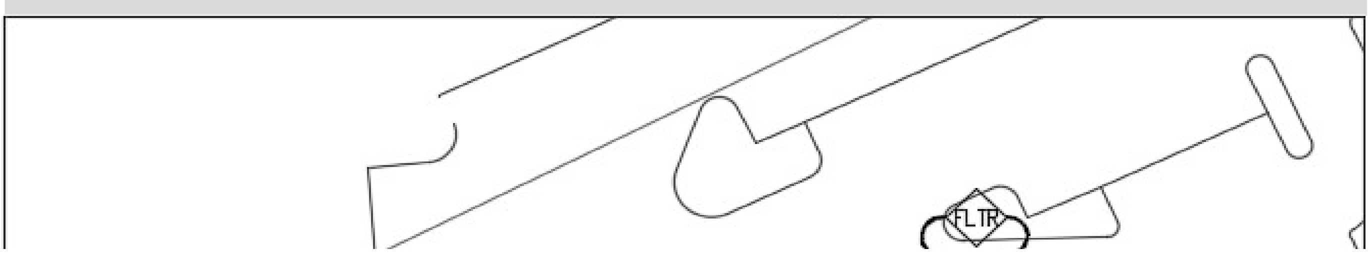
Sheath	SE.01.030
Count	12
Starting Pole #	NA
Starting Address	2202 E 28TH ST
Ending Address	2204 E 29TH ST
Footage	1821


3407
123'
109'
104'
22472
7874
101'
167'
3415
1317
NP
3417
3431


DUCT
2031
ROOM
FP
BLDG B4
TAKOPID
CENTER
2209
BLDG B2
KWAWACHE
CENTER
CIP #3552
PUYALLUP TRIBE BINGO
J-BOX IN FACILITES
ROOM CEILING
2'x2' VAULT
IN PARKING LOT
CASCADE RESORT
CONST. TRAILERS
359'
236'
19'
26'
NA
40'
60'
56'
E 32ND ST
ROOSEVELT AVE
3202
3208
3210
2032
2034
ABANDONED



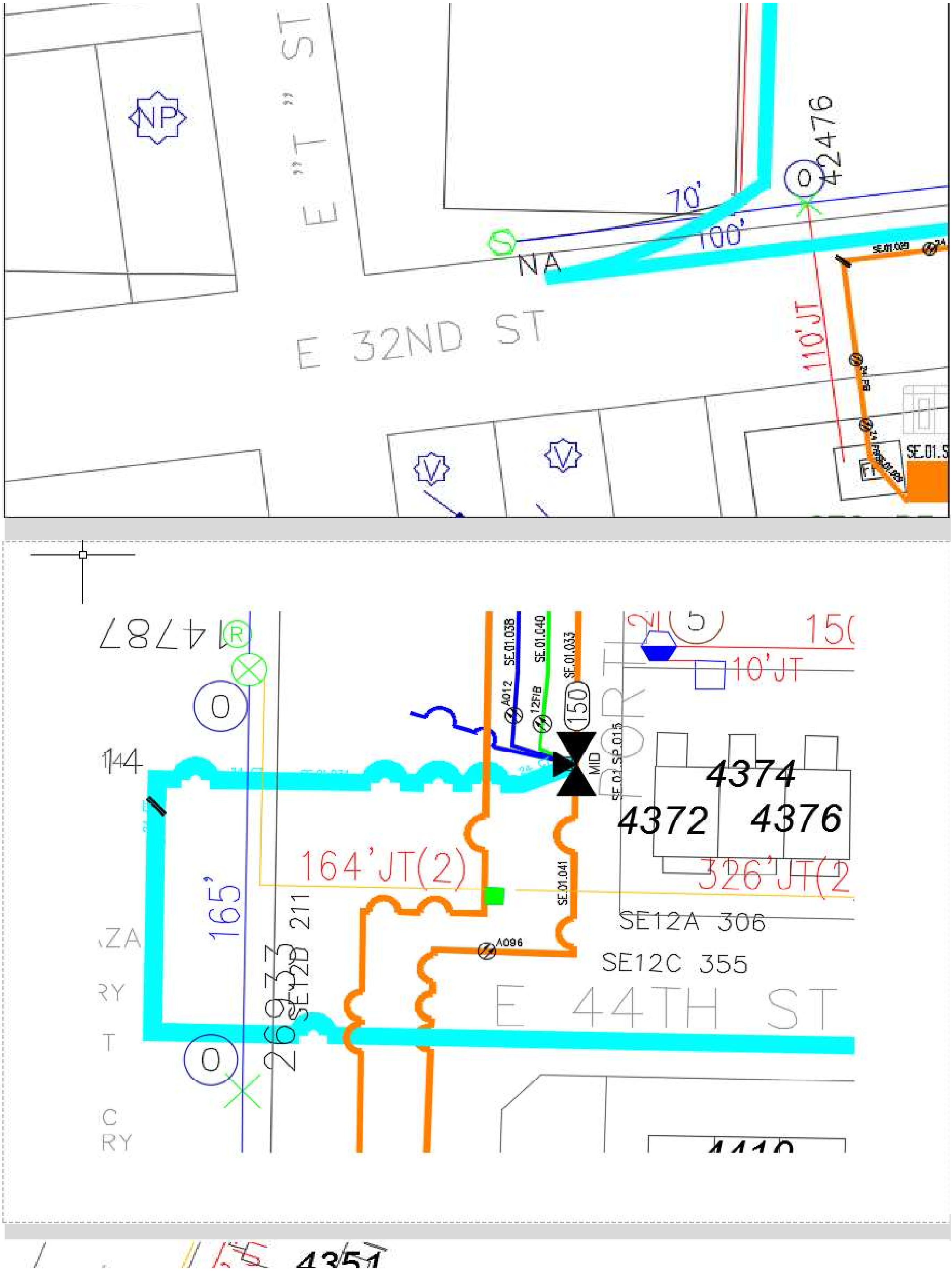

PORTLAND
21643
128'
21'
1859
3
100'
SINESS RING 01 (BLU) 12
1792
231'JT
PSC
V
R

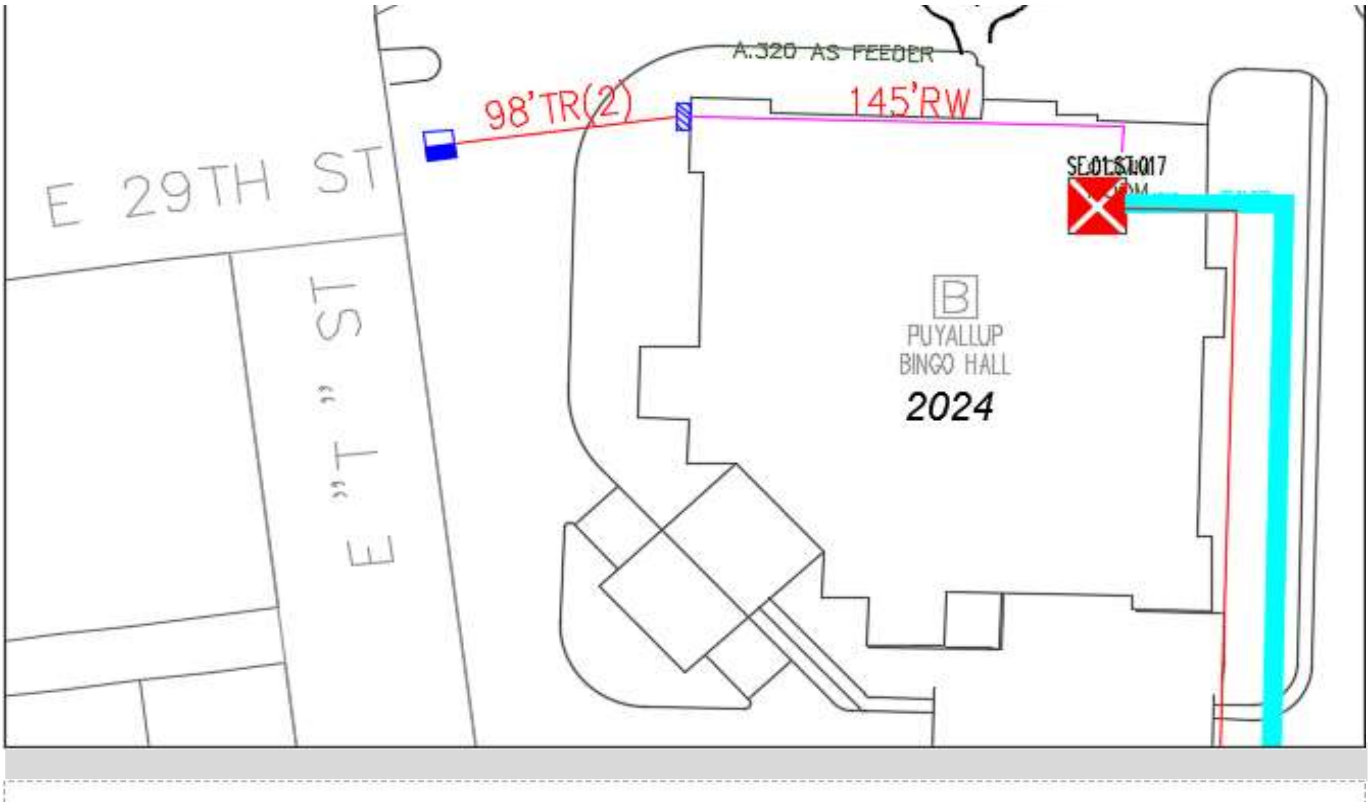

FLTR

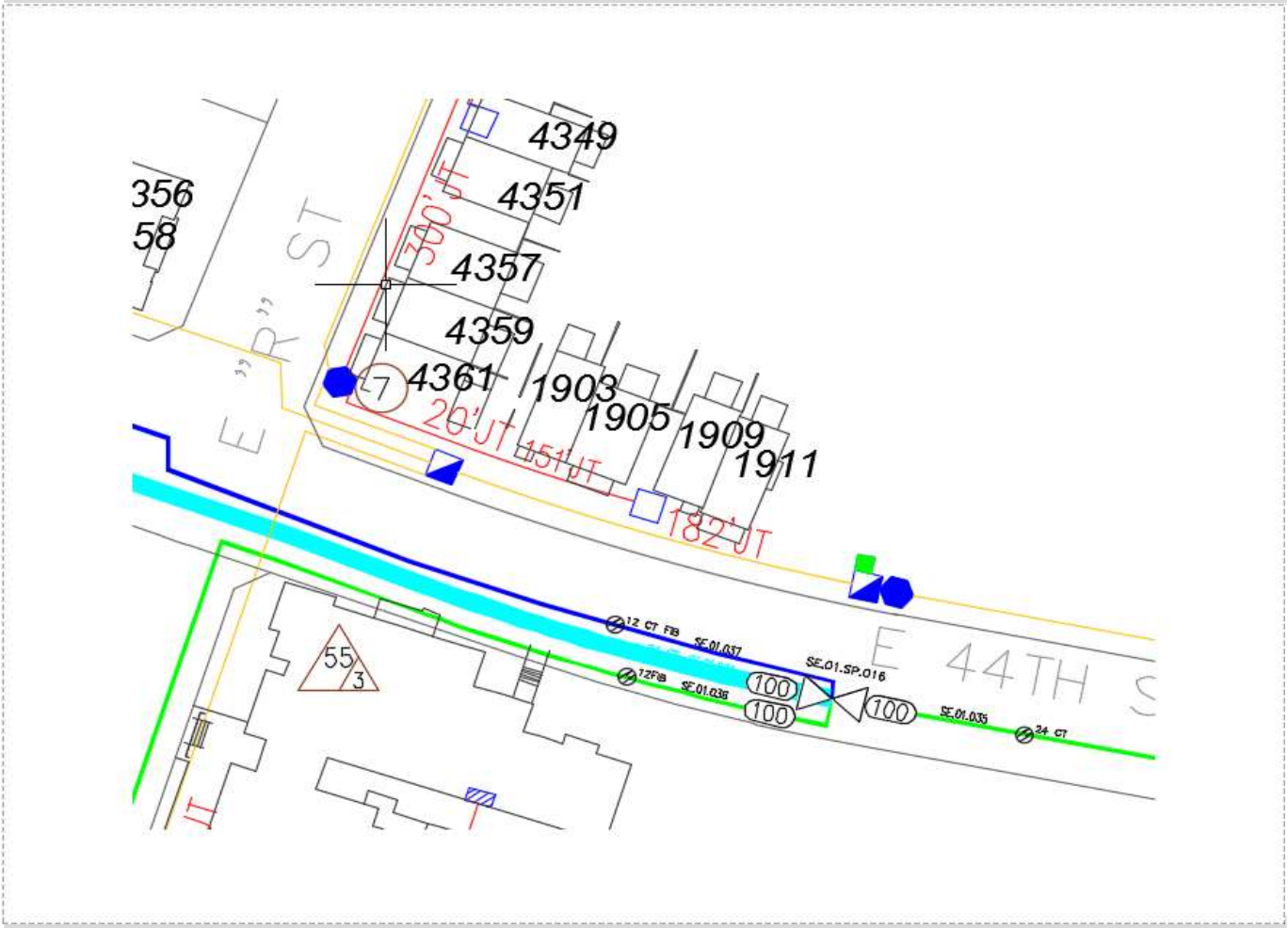
Notes

Sheath	SE.01.034
Count	24
Starting Pole #	UG
Starting Address	4372 E 'Q' St
Ending Address	3883 E 'R' ST
Footage	1770
Notes	

Sheath	SE.01.037

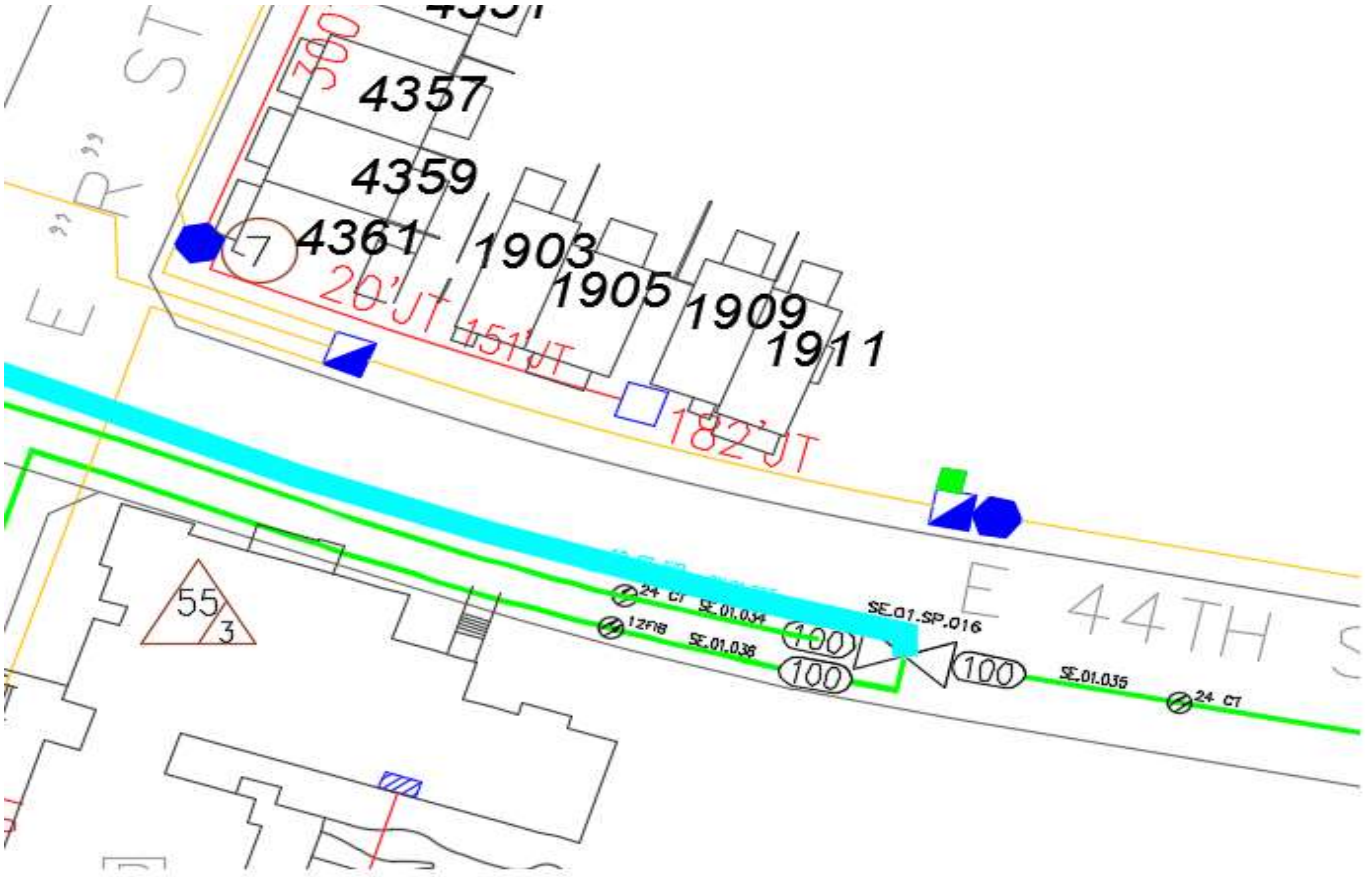

E "T" ST
NP
70'
100'
NA
42476
E 32ND ST
110'JT
SE.01.029
V
V
SE.01.5
147871
144
165'
164'JT(2)
150
MID
4374
4372
4376
326'JT(2
10'JT
SE.01.038
SE.01.040
SE.01.033
SE.01.041
A012
12FIB
A096
SE12A 306
SE12C 355
E 44TH ST
SE12B 211
26933
4351

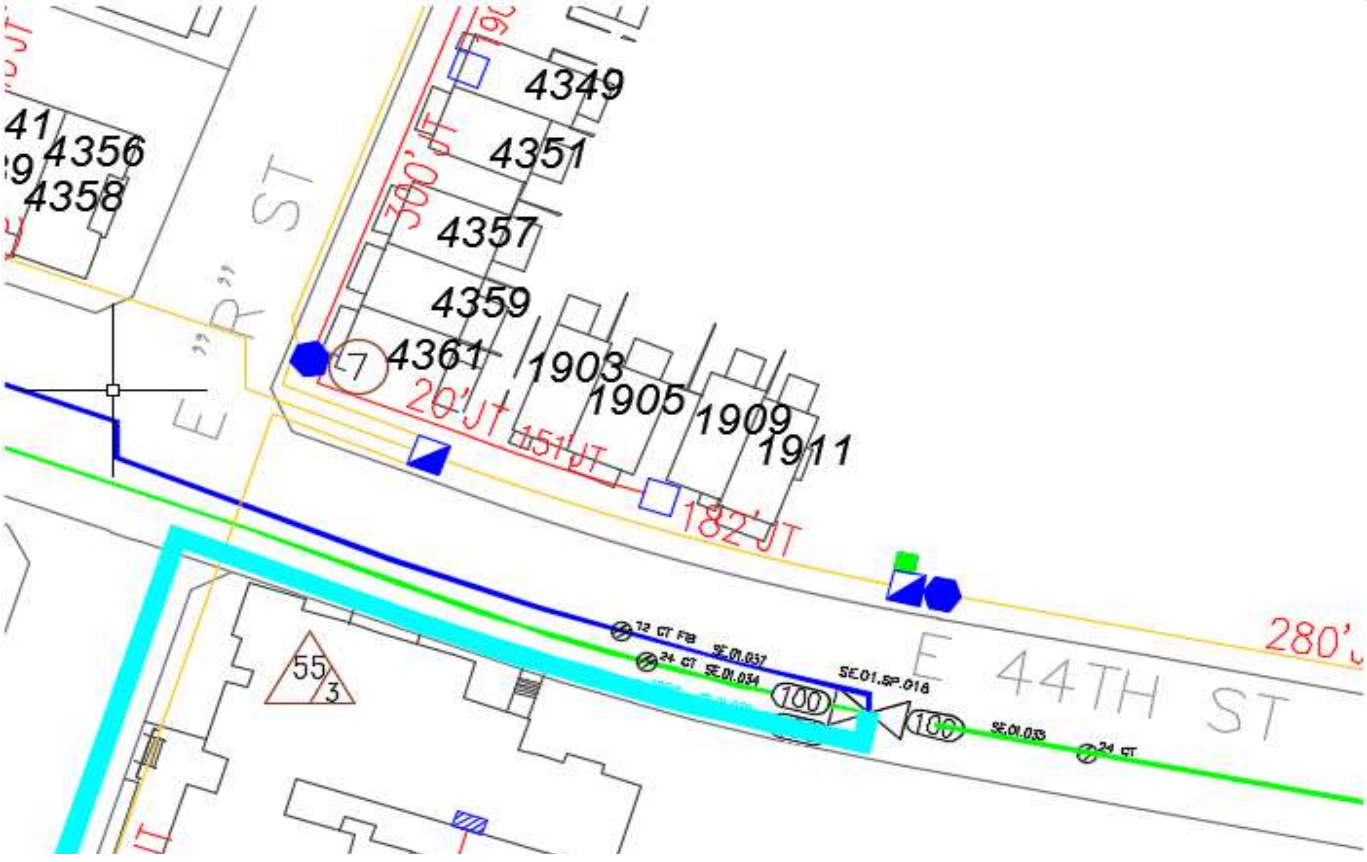

A.320 AS FEEDER
98'TR(2)
145'RW
E 29TH ST
E "T" ST
B
PUYALLUP
BINGO HALL
2024

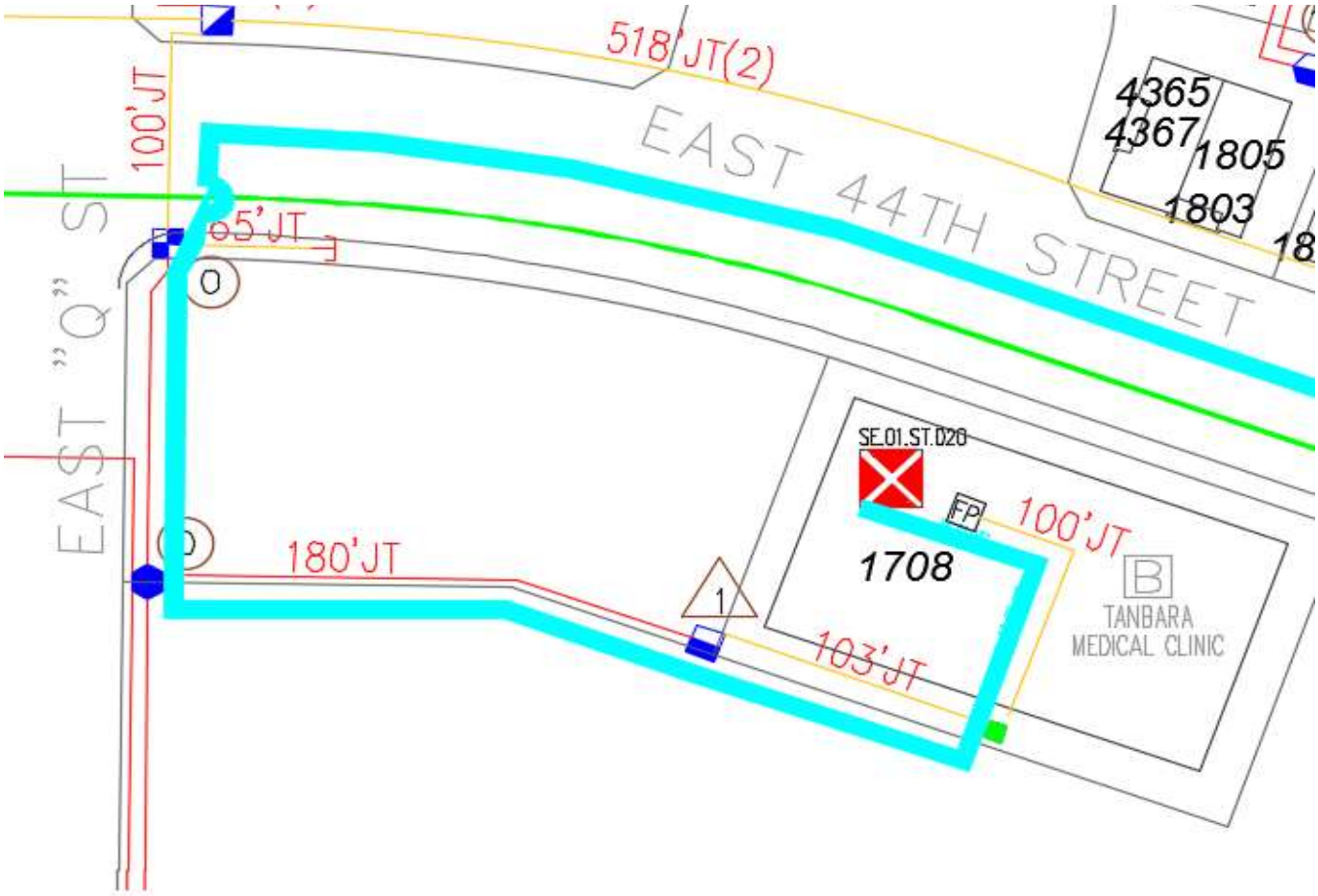

4349
4351
4357
4359
4361
1903
1905
1909
1911
356
58
E "R" ST
30'JT
20'JT
151'JT
182'JT
E 44TH S
55
3
100
100
100
10'JT(2)

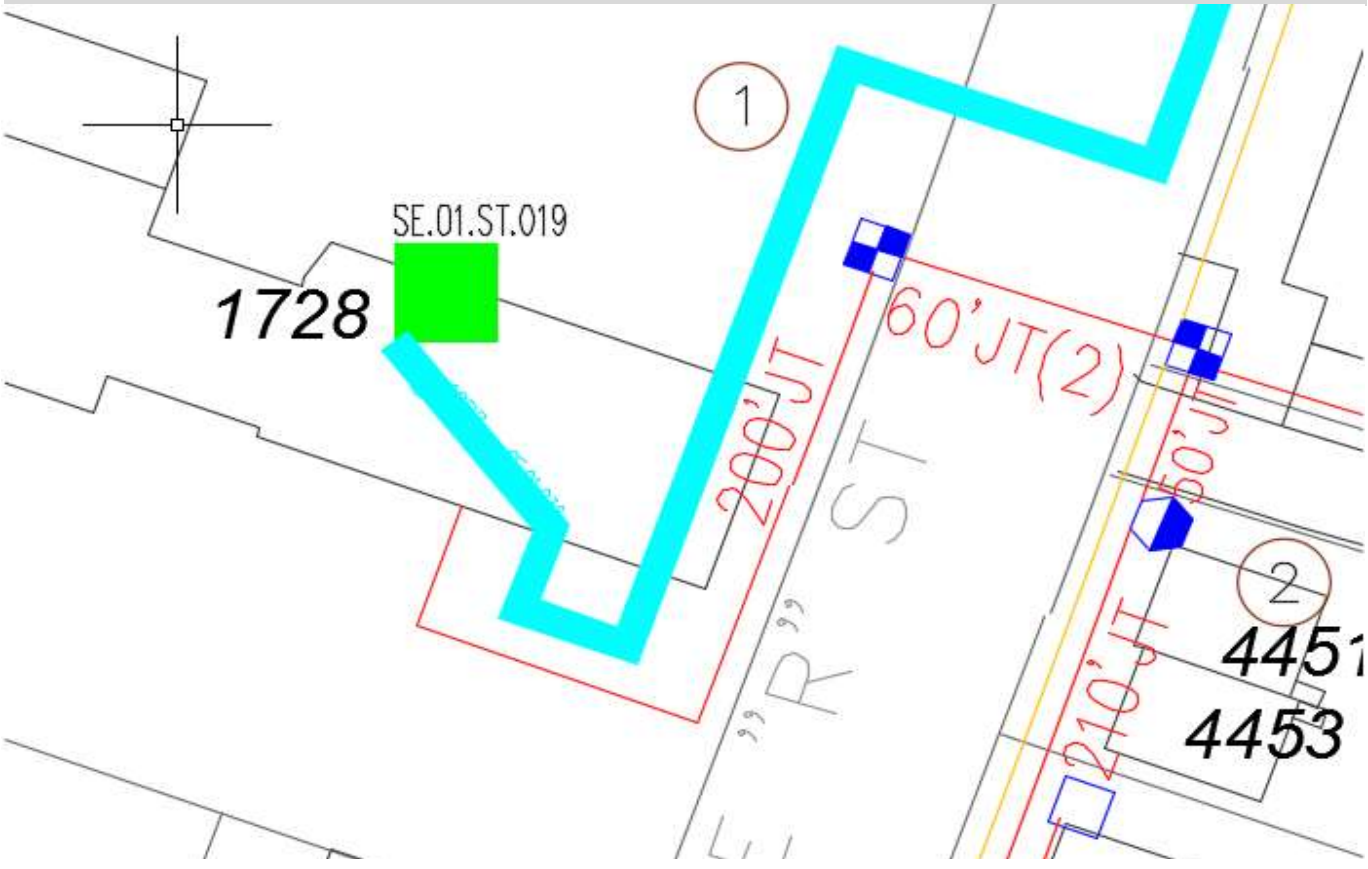
Count	12
Starting Pole #	UG
Starting Address	3883 E 'R' ST
Ending Address	1708 E 44th St
Footage	1952
Notes	

Sheath	SE.01.038
Count	12
Starting Pole #	UG
Starting Address	3883 E 'R' ST
Ending Address	1728 E 44th St
Footage	972
Notes	


4357
4359
4361
1903
1905
1909
1911
20'JT
151'JT
182'JT
E 44TH S
SE.01.SP.016
SE.01.034
SE.01.036
SE.01.035
24 CT
12FIB
100
55
3


4349
4351
4357
4359
4361
1903
1905
1909
1911
4356
4358
300'JT
20'JT
151'JT
182'JT
E 44TH ST
SE.01.SP.016
SE.01.034
SE.01.035
24 CT
12 CT FIB
100
55
3

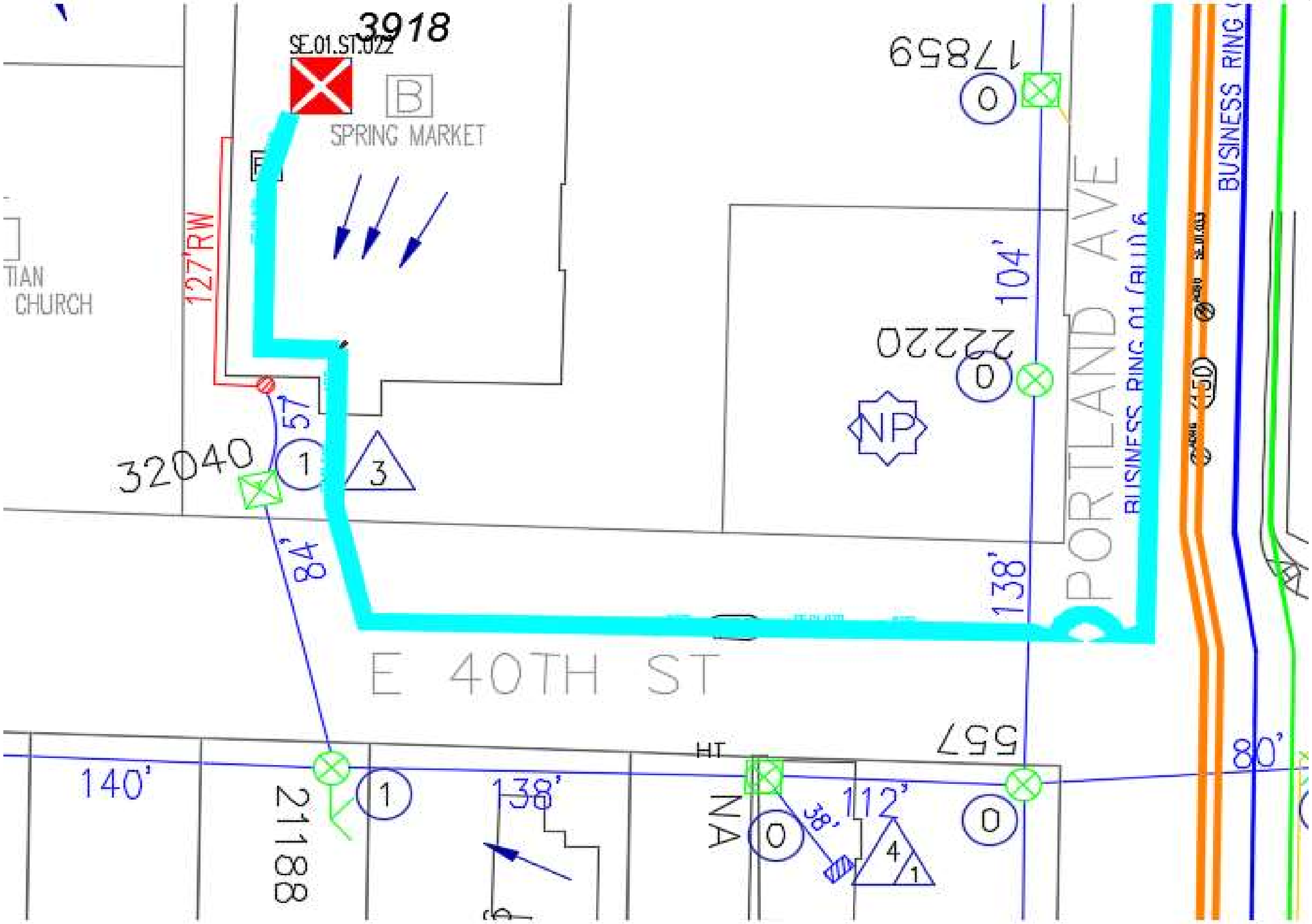

518'JT(2)
EAST 44TH STREET
100'JT
EAST "Q" ST
65'JT
0
180'JT
SE.01.ST.020
FP
100'JT
1708
1
103'JT
B
TANBARA
MEDICAL CLINIC
4365
4367
1805
1803

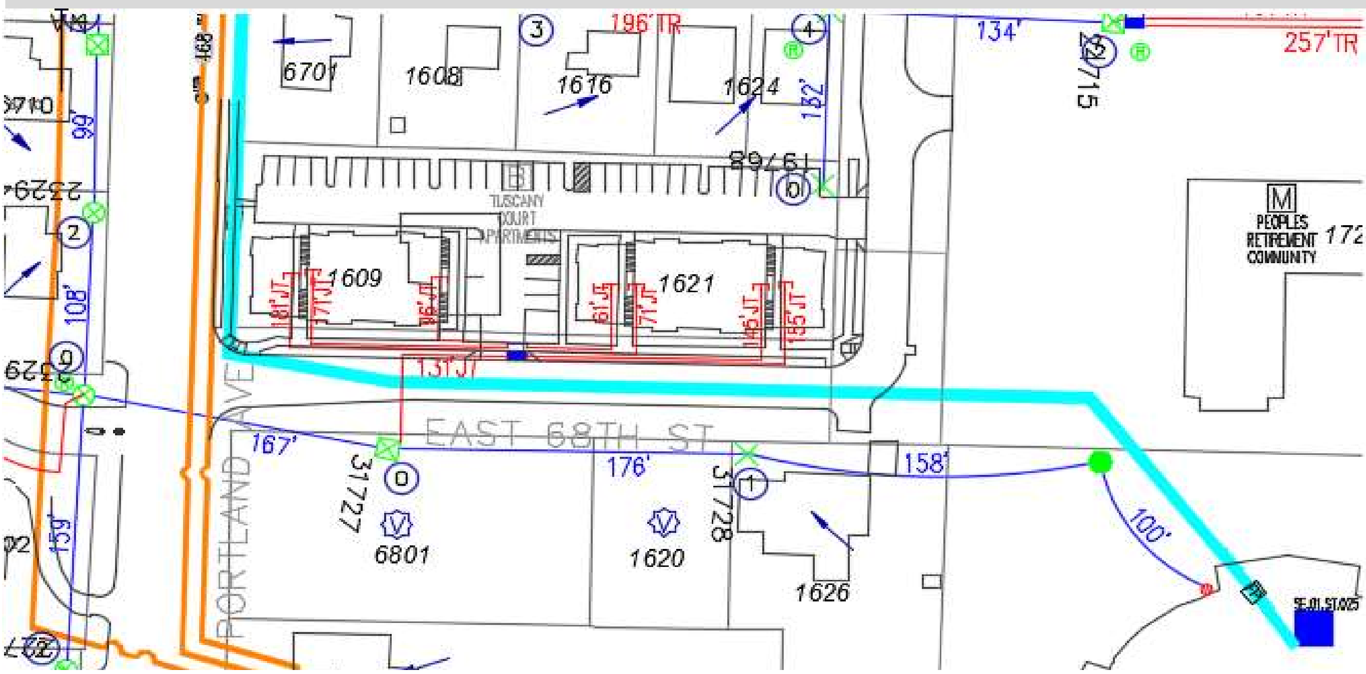

1
SE.01.ST.019
1728
200'JT
60'JT(2)
"R" ST
60'JT
210'JT
2
4451
4453

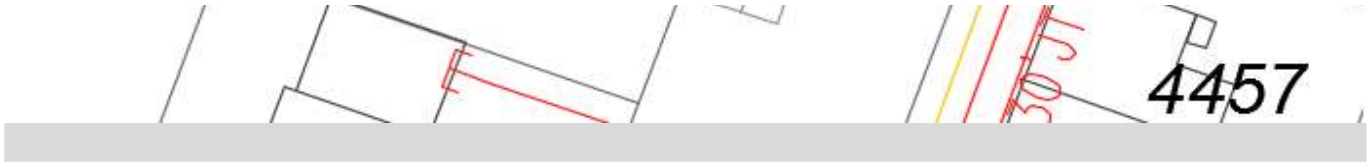
Sheath	SE.01.039
Count	6
Starting Pole #	NA
Starting Address	4002 E Portland Ave
Ending Address	3914 E Portland Ave
Footage	1420
Notes	

Sheath	SE.01.044
Count	12
Starting Pole #	31727
Starting Address	6801 E Portland Ave
Ending Address	1819 72nd St E
Footage	434
Notes	


380'
B
SALISHAN SENIOR

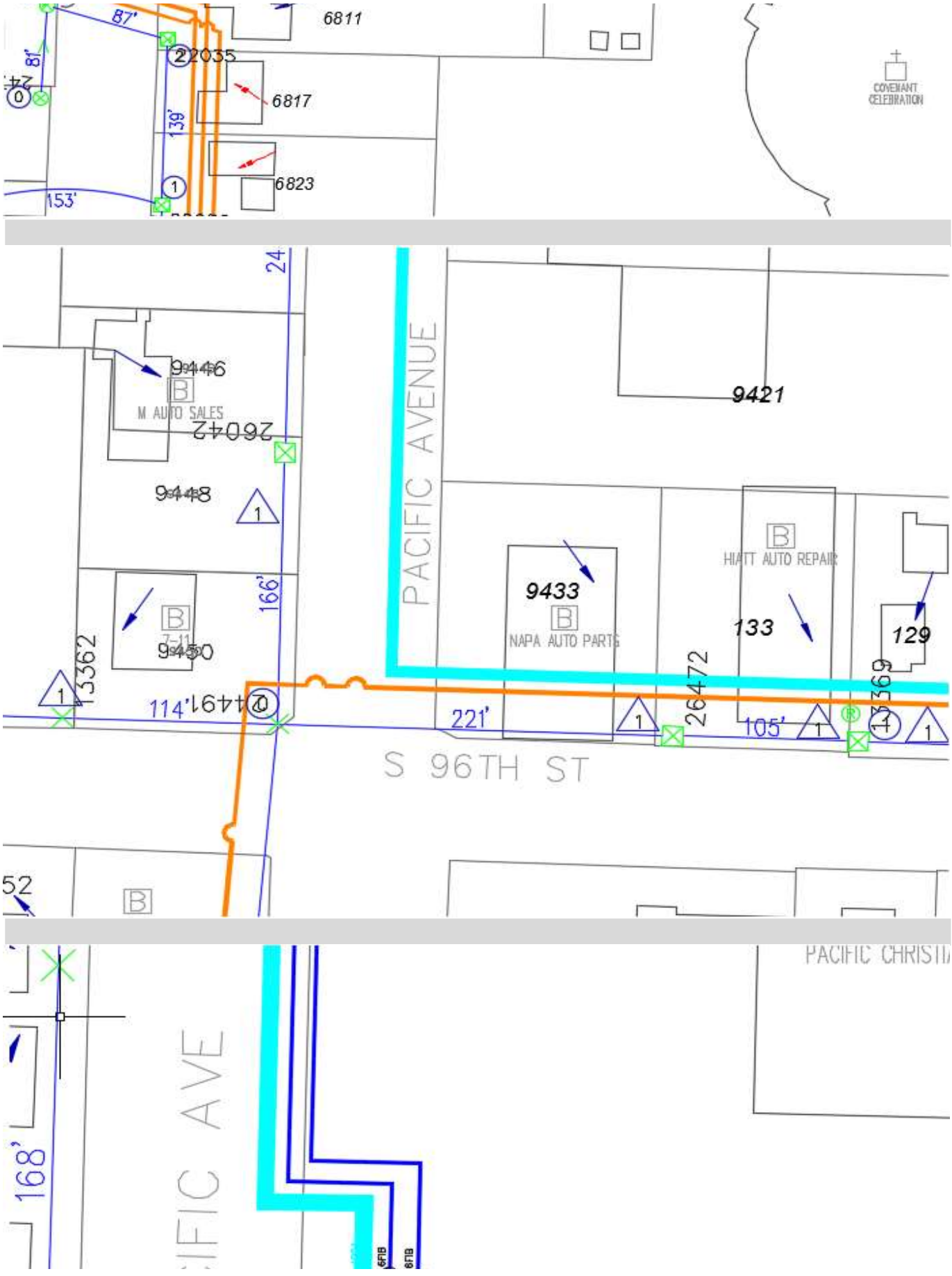

3918
SE.01.ST.022
B
SPRING MARKET
127'RW
TIAN
CHURCH
57'
32040
1
3
84'
17859
104'
22220
NP
138'
PORTLAND AVE
BUSINESS RING 01 (BLID 6
BUSINESS RING
E 40TH ST
140'
21188
1
138'
HT
NA
38'
112'
4
1
557
80'

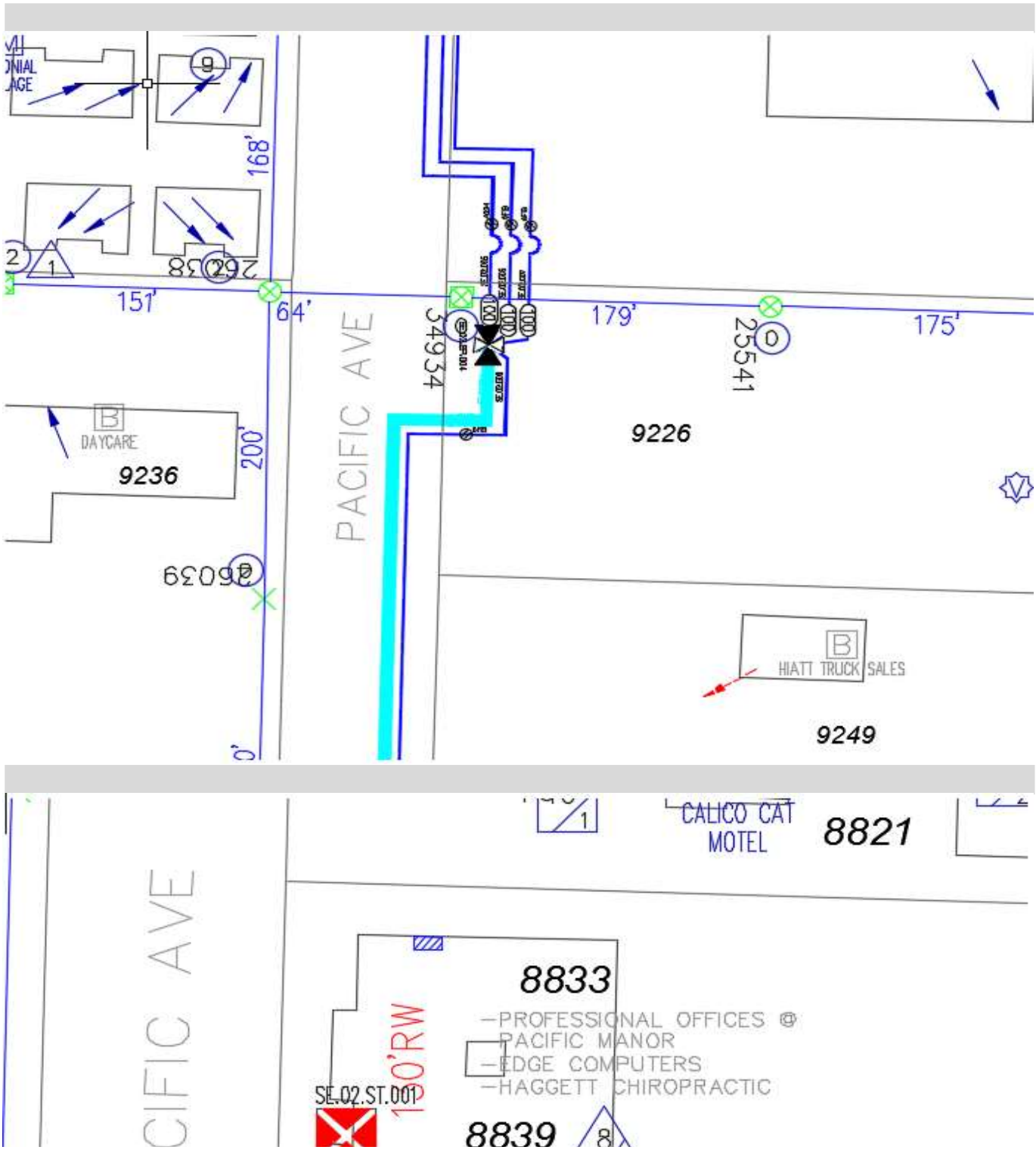

6701
1608
3
1616
196'TR
1624
4
134'
257'TR
132'
19768
TUSCANY
COURT
APARTMENTS
1609
1621
131'JT
M
PEOPLES
RETIREMENT
COMMUNITY
108'
99'
167'
176'
158'
100'
31727
31728
6801
1620
1626
EAST 68TH ST
PORTLAND AVE
159'
SE.01.ST.025


4457
30 FT

Sheath	SE.02.004
Count	24
Starting Pole #	26042
Starting Address	9448 Pacific Ave
Ending Address	9226 'A' St
Footage	778
Notes	

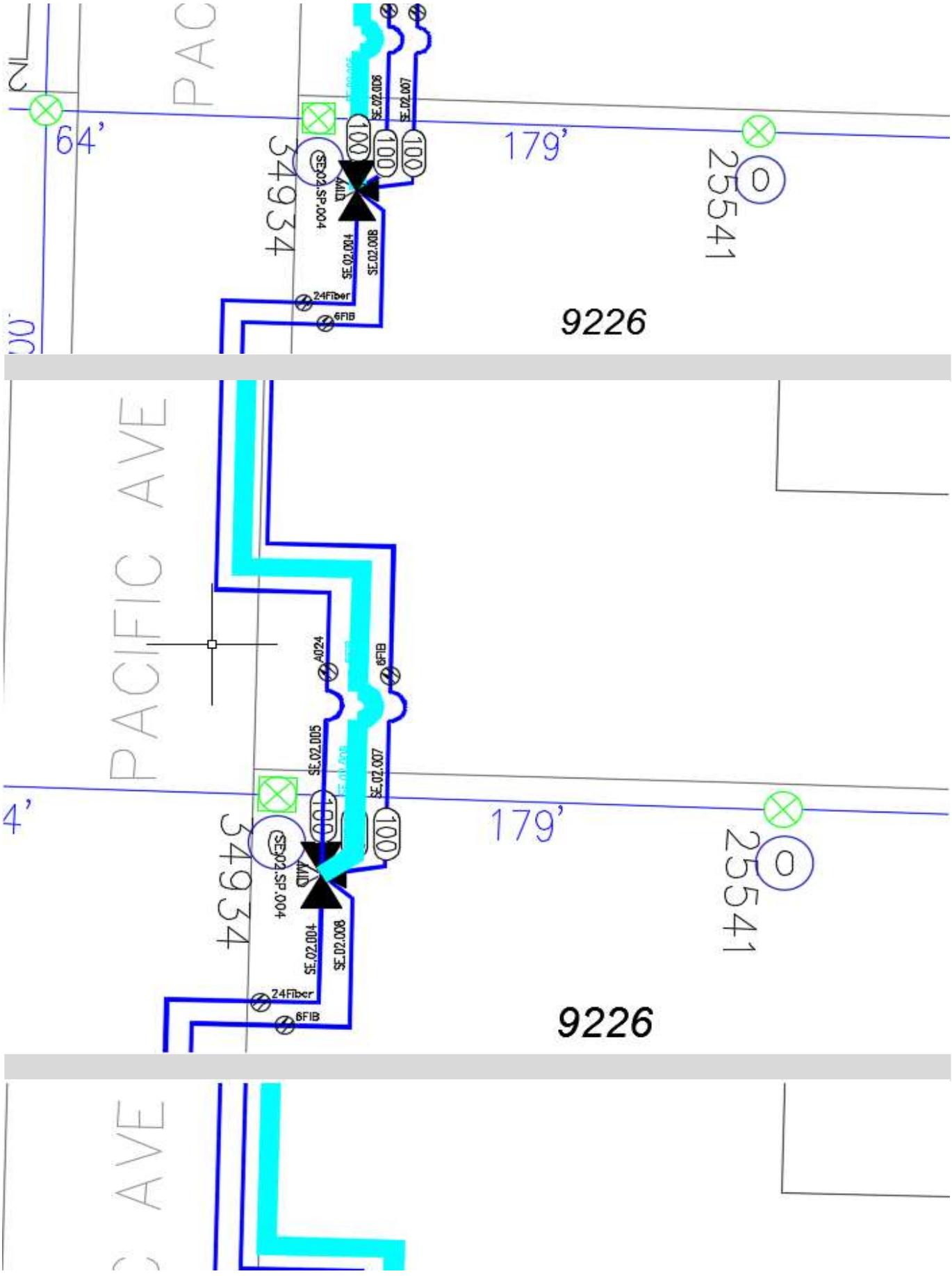
Sheath	SE.02.005
Count	24
Starting Pole #	34934
Starting Address	9226 Pacific Ave
Ending Address	8833 Pacific Ave
Footage	1482
Notes	

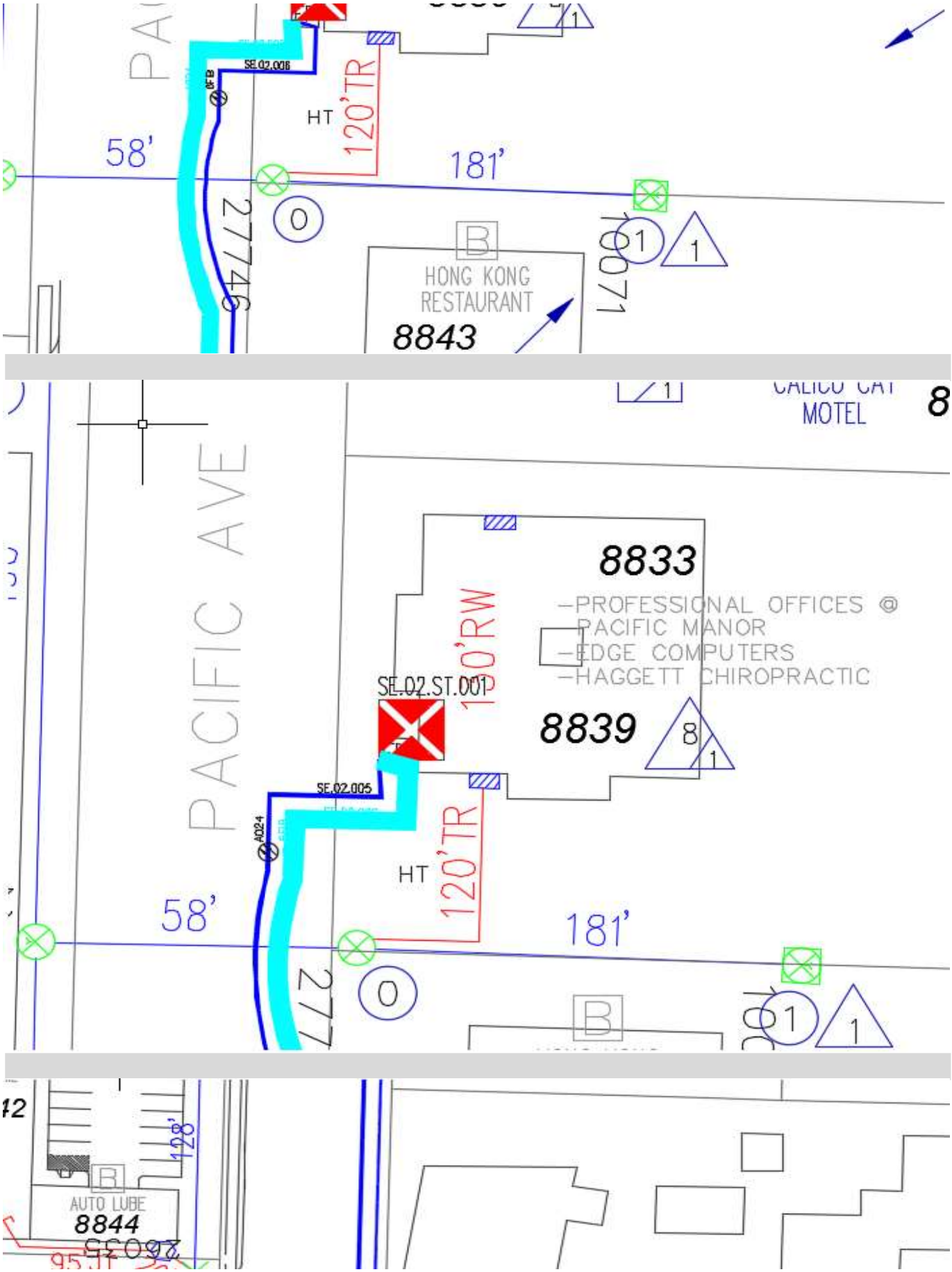

6811
87'
81'
22035
6817
139'
6823
153'
COVENANT CELEBRATION
24
9446
M AUTO SALES
26042
9448
9421
PACIFIC AVENUE
166'
9433
NAPA AUTO PARTS
HIATT AUTO REPAIR
133
129
13362
9450
114'
9491
221'
26472
105'
13369
S 96TH ST
52
168'
PACIFIC AVE


168'
151'
64'
179'
175'
200'
PACIFIC AVE
34934
25541
9226
9236
DAYCARE
HIATT TRUCK SALES
9249
CALICO CAT MOTEL
8821
8833
PROFESSIONAL OFFICES @ PACIFIC MANOR
EDGE COMPUTERS
HAGGETT CHIROPRACTIC
SE.02.ST.001
8839

Sheath	SE.02.006
Count	6
Starting Pole #	34934
Starting Address	9226 Pacific Ave
Ending Address	8833 Pacific Ave
Footage	1480
Notes	

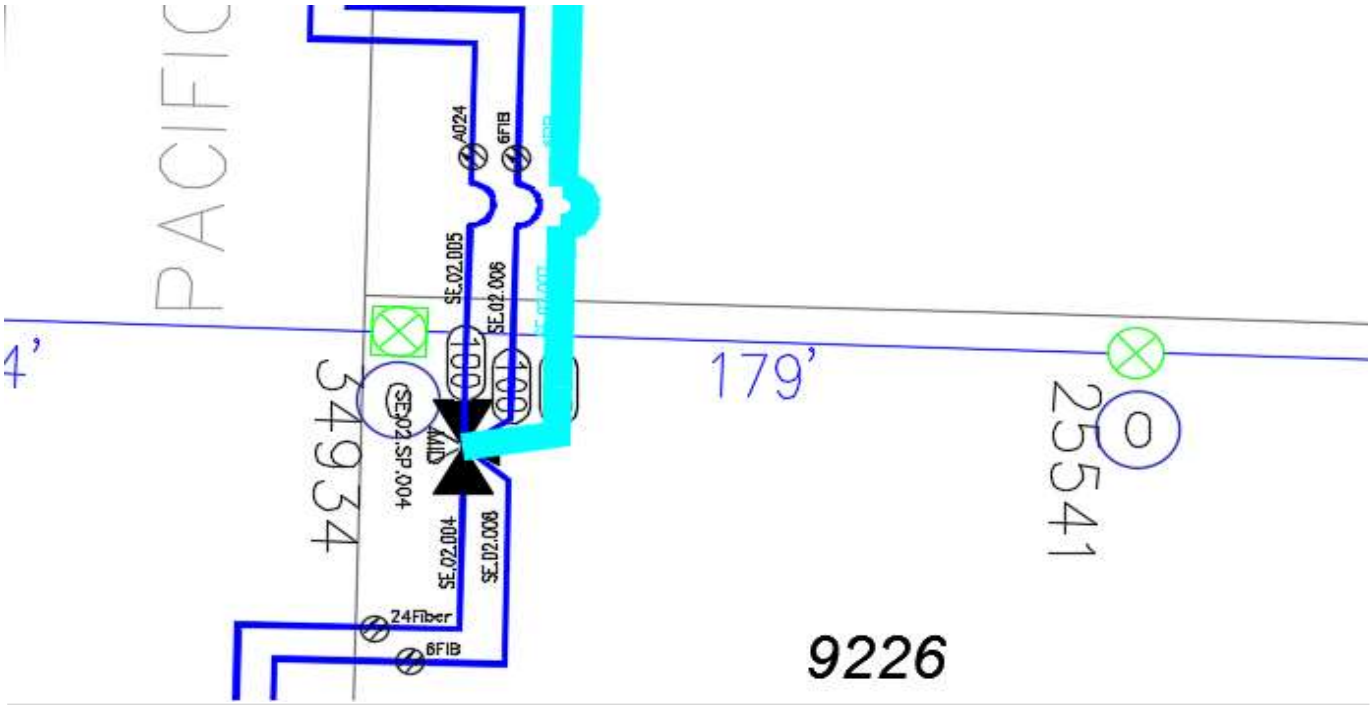
Sheath	SE.02.007
Count	6
Starting Pole #	34934
Starting Address	9226 Pacific Ave
Ending Address	9011 Pacific Ave
Footage	1112
Notes	

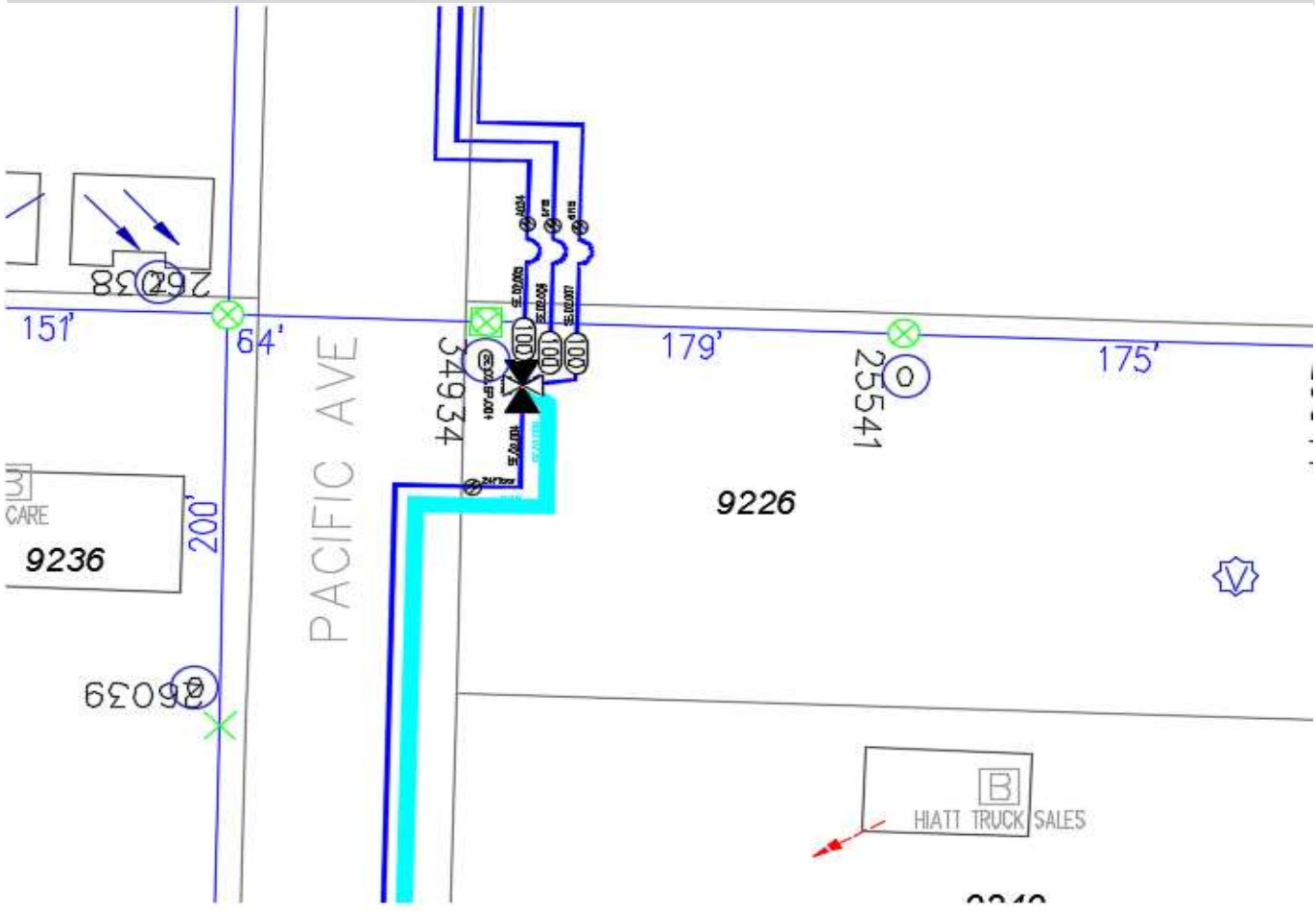

PACIFIC AVE
64'
179'
34934
25541
9226
SE.02.SP.004
SE.02.006
SE.02.007
SE.02.008
SE.02.004
24Fiber
6FIB
4024
SE.02.005
4'

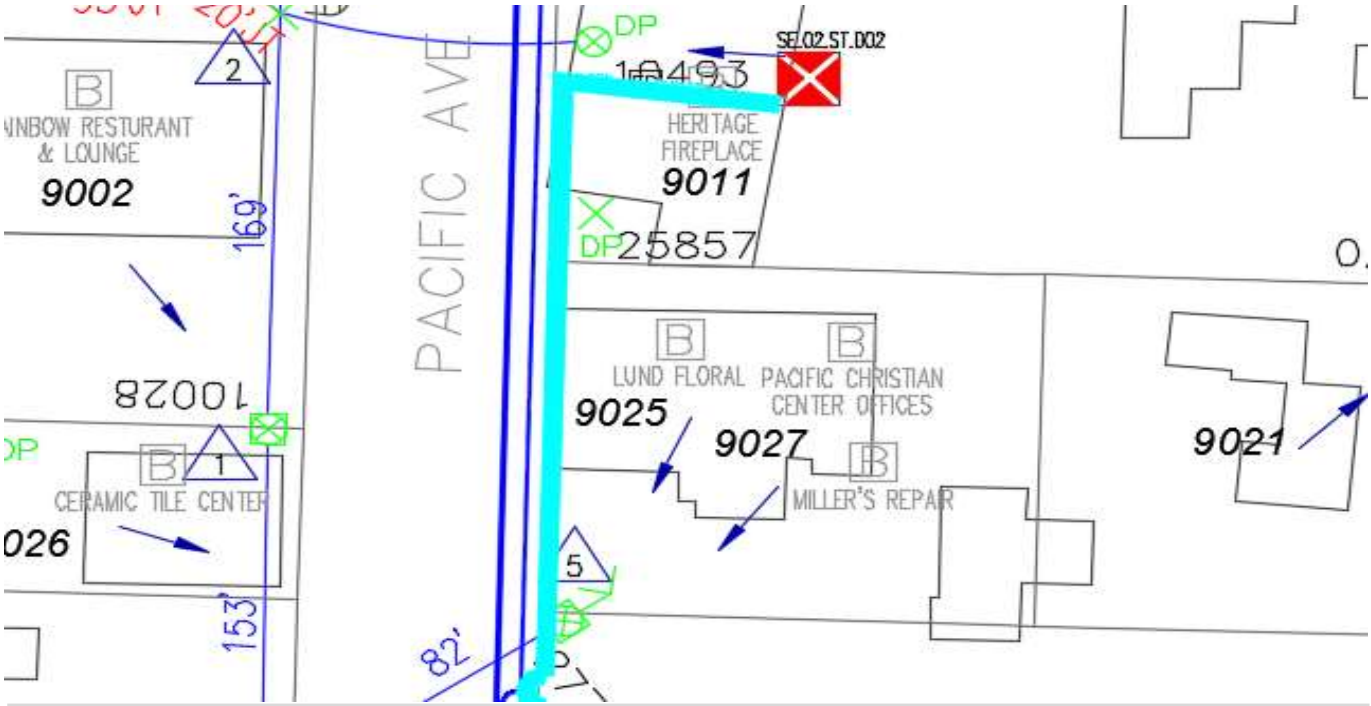

SE.02.006
HT
120'TR
58'
181'
277'6"
HONG KONG
RESTAURANT
8843
MOTEL
8833
-PROFESSIONAL OFFICES @
-PACIFIC MANOR
-EDGE COMPUTERS
-HAGGETT CHIROPRACTIC
150'RW
SE.02.ST.001
8839
SE.02.005
A024
HT
120'TR
58'
181'
PACIFIC AVE
AUTO LUBE
8844
128'

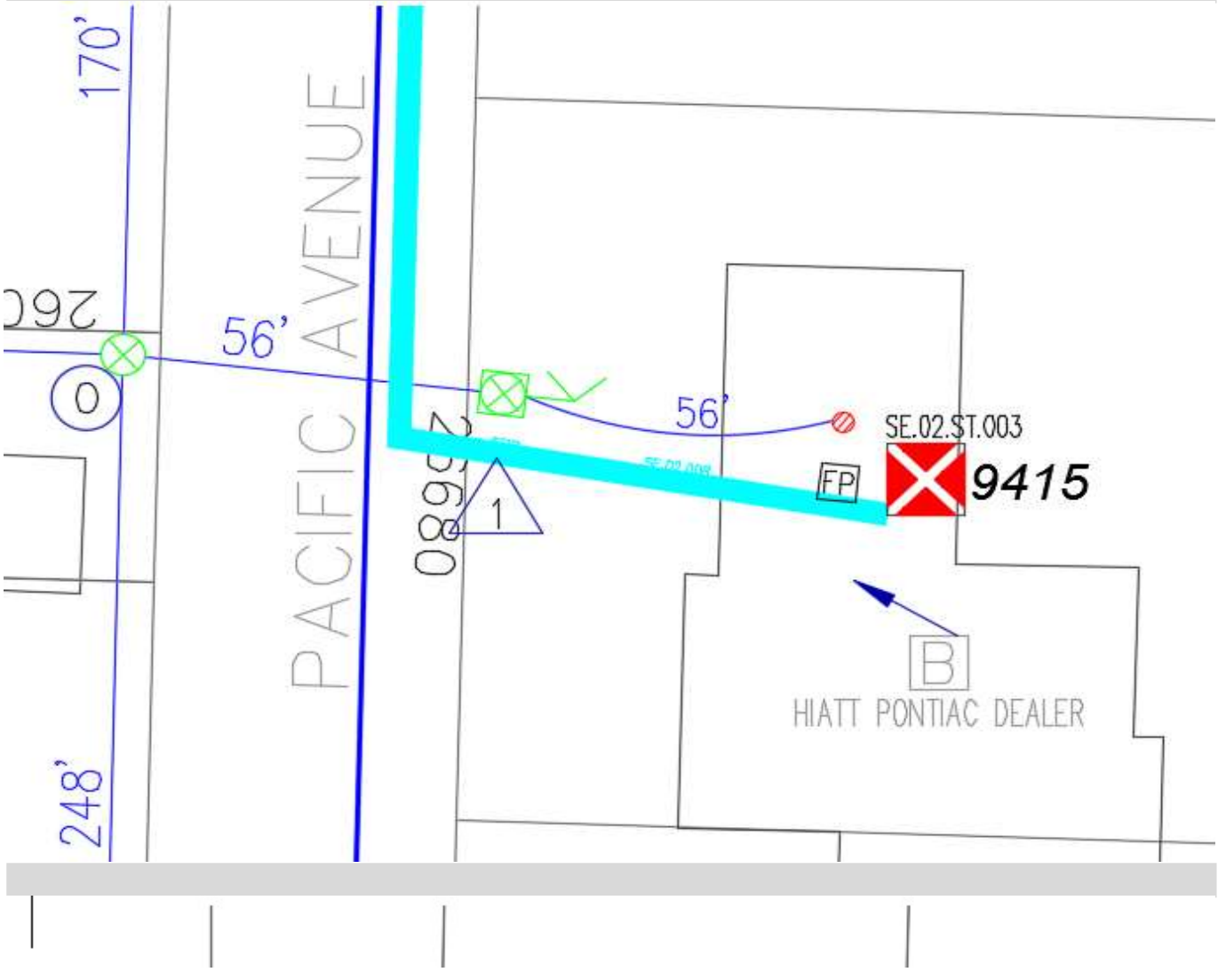
Sheath	SE.02.008
Count	6
Starting Pole #	34934
Starting Address	9226 Pacific Ave
Ending Address	9415 Pacific Ave
Footage	940
Notes	

Sheath	SE.02.013
Count	12


PACIFIC
4'
179'
25541
34934
9226
A024
6FIB
SE.02.005
SE.02.006
SE.02.004
SE.02.003
SE.02.SP.004
24Fiber
6FIB

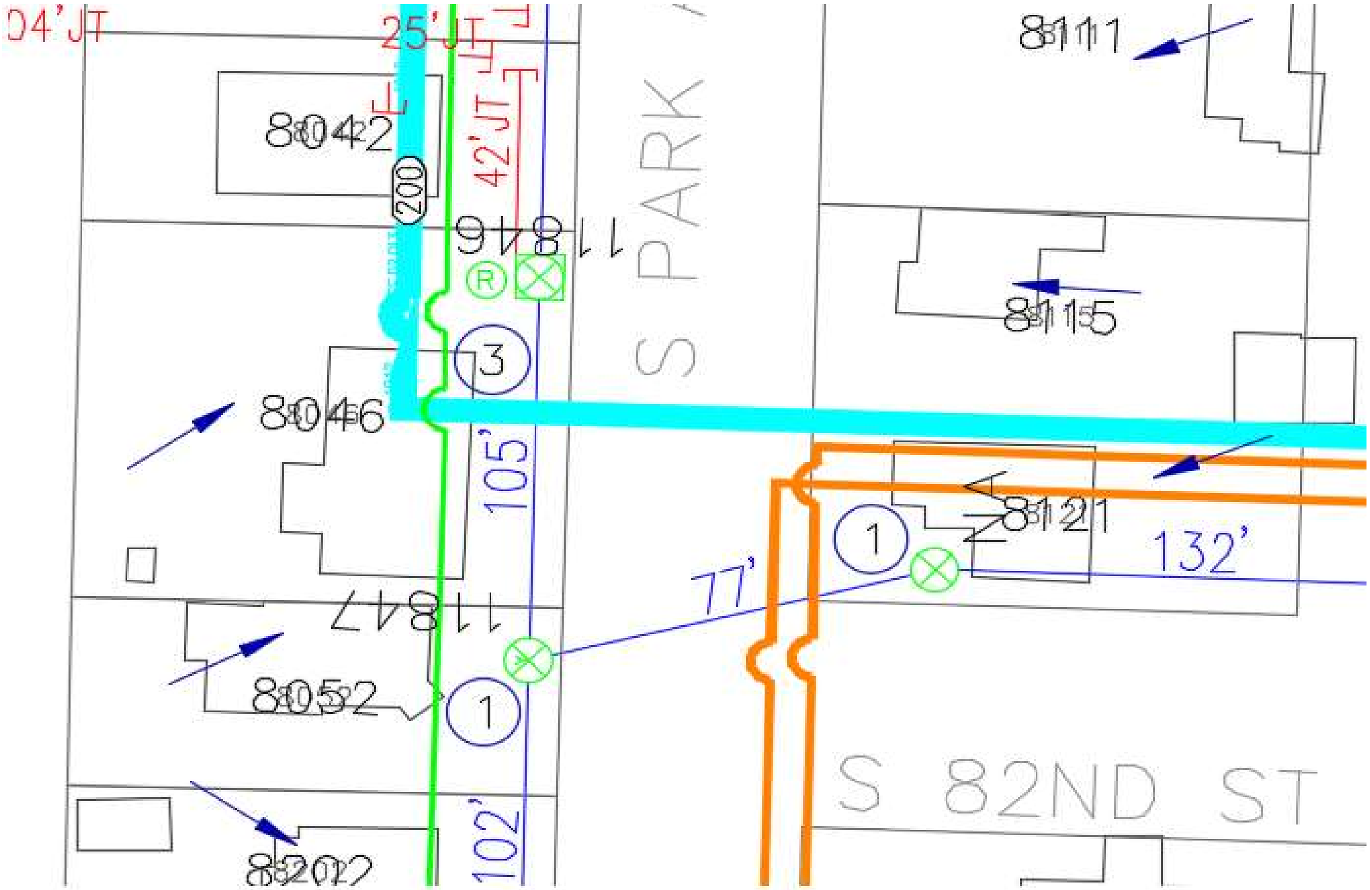

26238
151'
64'
179'
175'
25541
34934
PACIFIC AVE
9226
CARE
9236
200'
26039
B
HIATT TRUCK SALES


SE.02.ST.002
DP
HERITAGE FIREPLACE
9011
DP 25857
PACIFIC AVE
LUND FLORAL
9025
PACIFIC CHRISTIAN CENTER OFFICES
9027
MILLER'S REPAIR
9021
CERAMIC TILE CENTER
169'
153'
82'

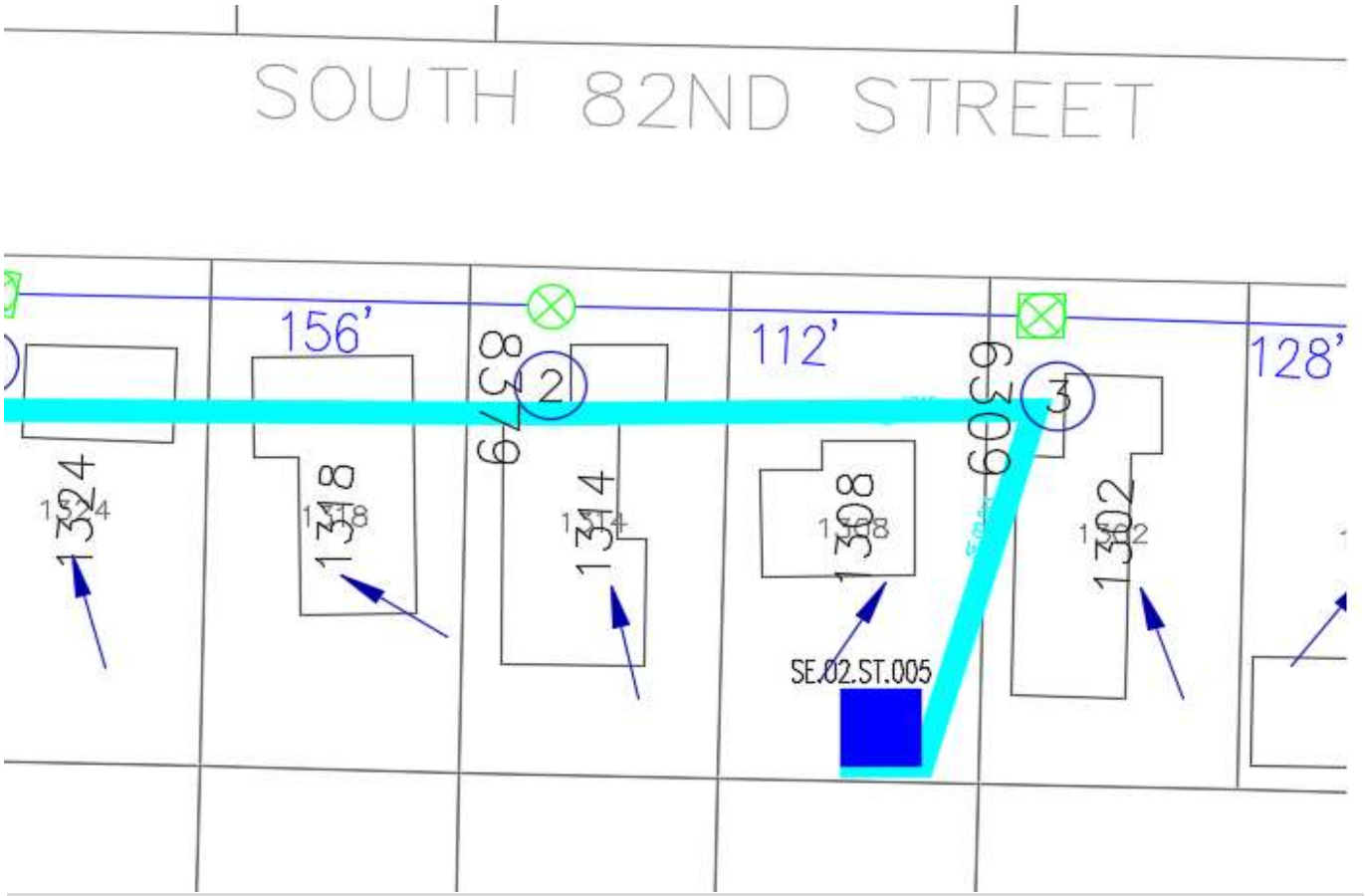

170'
PACIFIC AVENUE
56'
56'
SE.02.ST.003
FP
9415
HIATT PONTIAC DEALER
248'

Starting Pole #	11846
Starting Address	8046 S Park Ave
Ending Address	1308 S 82nd St
Footage	5784
Notes	

Sheath	SE.02.017
Count	12
Starting Pole #	22952
Starting Address	8222 S Park Ave
Ending Address	8323 S 'I' St
Footage	1034
Notes	


04'JT
25'JT
42'JT
8042
200
11846
8046
105'
11847
8052
102'
8202
S PARK
8111
8115
8121
132'
77'
S 82ND ST

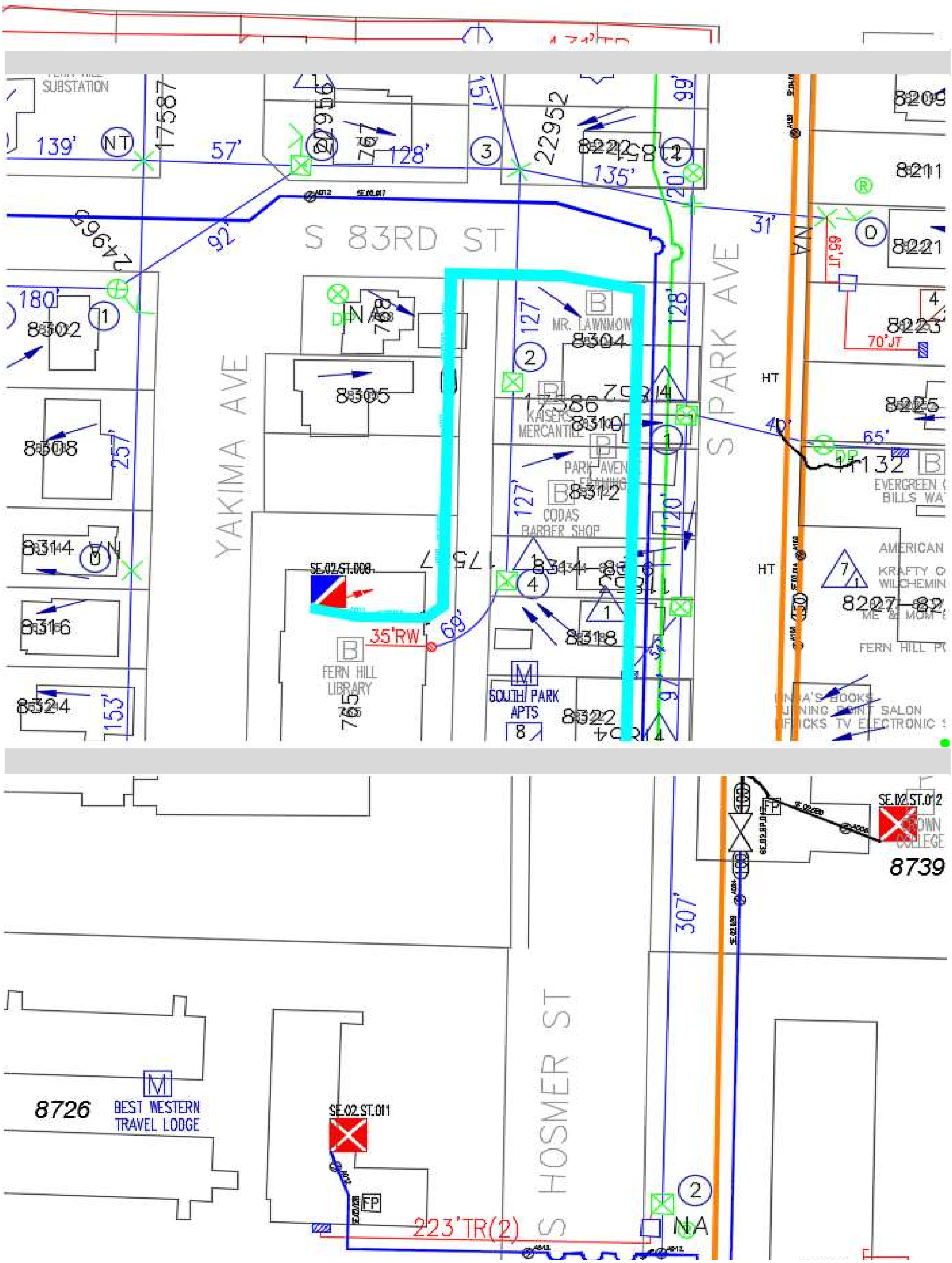

10312
8317
102'
8323
9396
2499
DP
S 84TH ST


SOUTH 82ND STREET
156'
112'
128'
SE.02.ST.005


57'
128'
92'
135'
31'
157'
99'
S 83RD ST
YAKIMA AVE
MR. LAWNMOWER
8304
KAISERS
MERCANTILE
8310
8305
127'
128'
40'
HT

Sheath	SE.02.019
Count	12
Starting Pole #	22952
Starting Address	8222 S Park Ave
Ending Address	765 S 84th St
Footage	358
Notes	

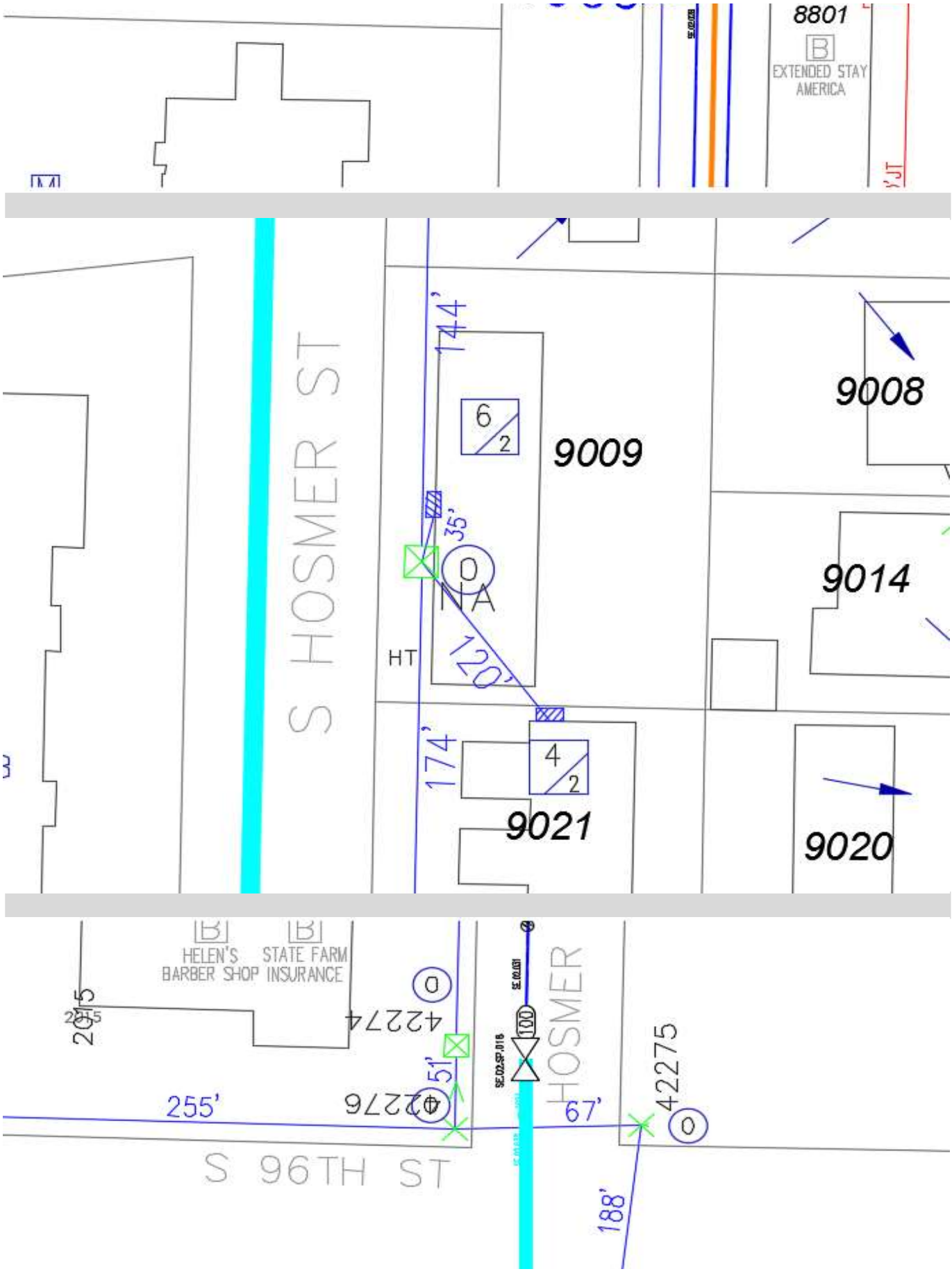
Sheath	SE.02.028
Count	12
Starting Pole #	NA
Starting Address	8726 S Hosmer
Ending Address	8726 S Hosmer
Footage	223
Notes	

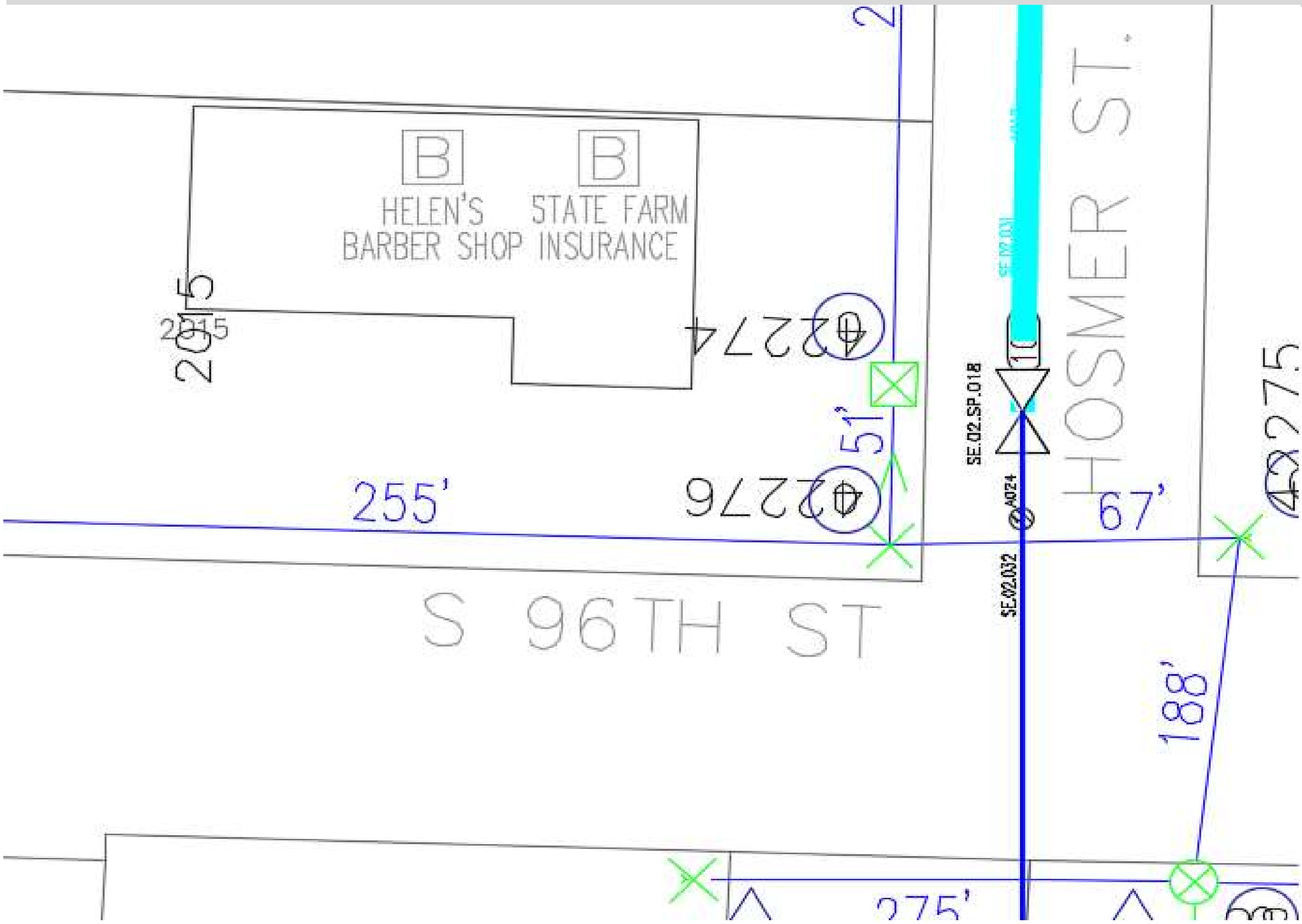

S 83RD ST
YAKIMA AVE
S PARK AVE
S HOSMER ST
SUBSTATION
MR. LAWNMOW
KAISERS MERCANTILE
PARK AVEN
CODAS BARBER SHOP
FERN HILL LIBRARY
SOUTH PARK APTS
EVERGREEN
AMERICAN KRAFTY
FERN HILL
SE.02.ST.008
SE.02.ST.011
SE.02.ST.012
BEST WESTERN TRAVEL LODGE
8726
8739
223'TR(2)
35'RW
307'
HT
8302
8304
8305
8308
8310
8312
8314
8316
8318
8322
8324
8209
8211
8221
8223
8225
8207
8132
22952
17587
17586
17557
139'
57'
128'
135'
180'
257'
153'
127'
120'
69'
31'
40'
65'
65'JT
70'JT


PARK AVENUE

Sheath	SE.02.031
Count	12
Starting Pole #	NA
Starting Address	9009 S Hosmer St
Ending Address	2015 S 96th St
Footage	2124
Notes	

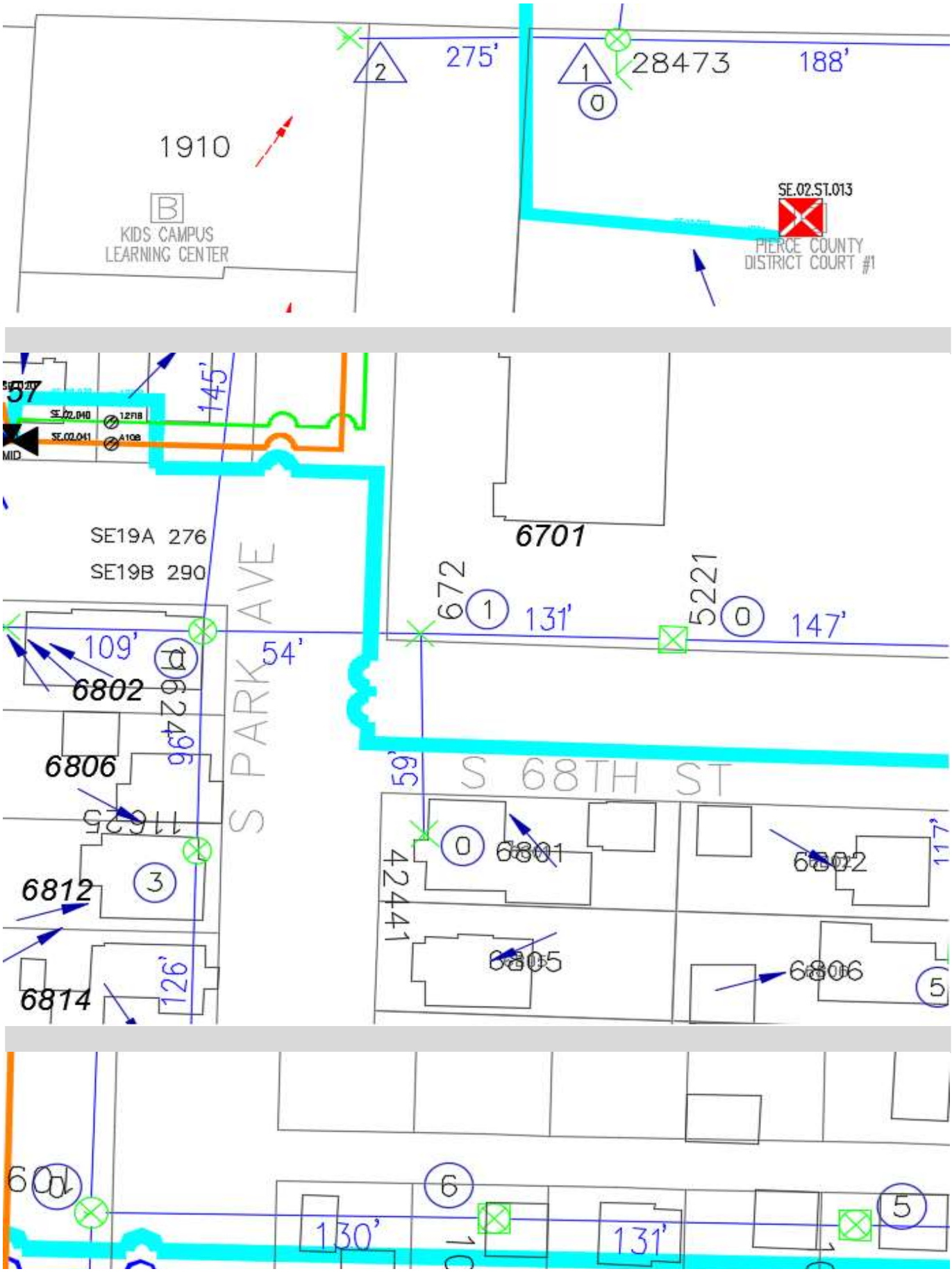
Sheath	SE.02.032
Count	24
Starting Pole #	42274
Starting Address	2015 S 96th St
Ending Address	1902 S 96th St
Footage	500
Notes	

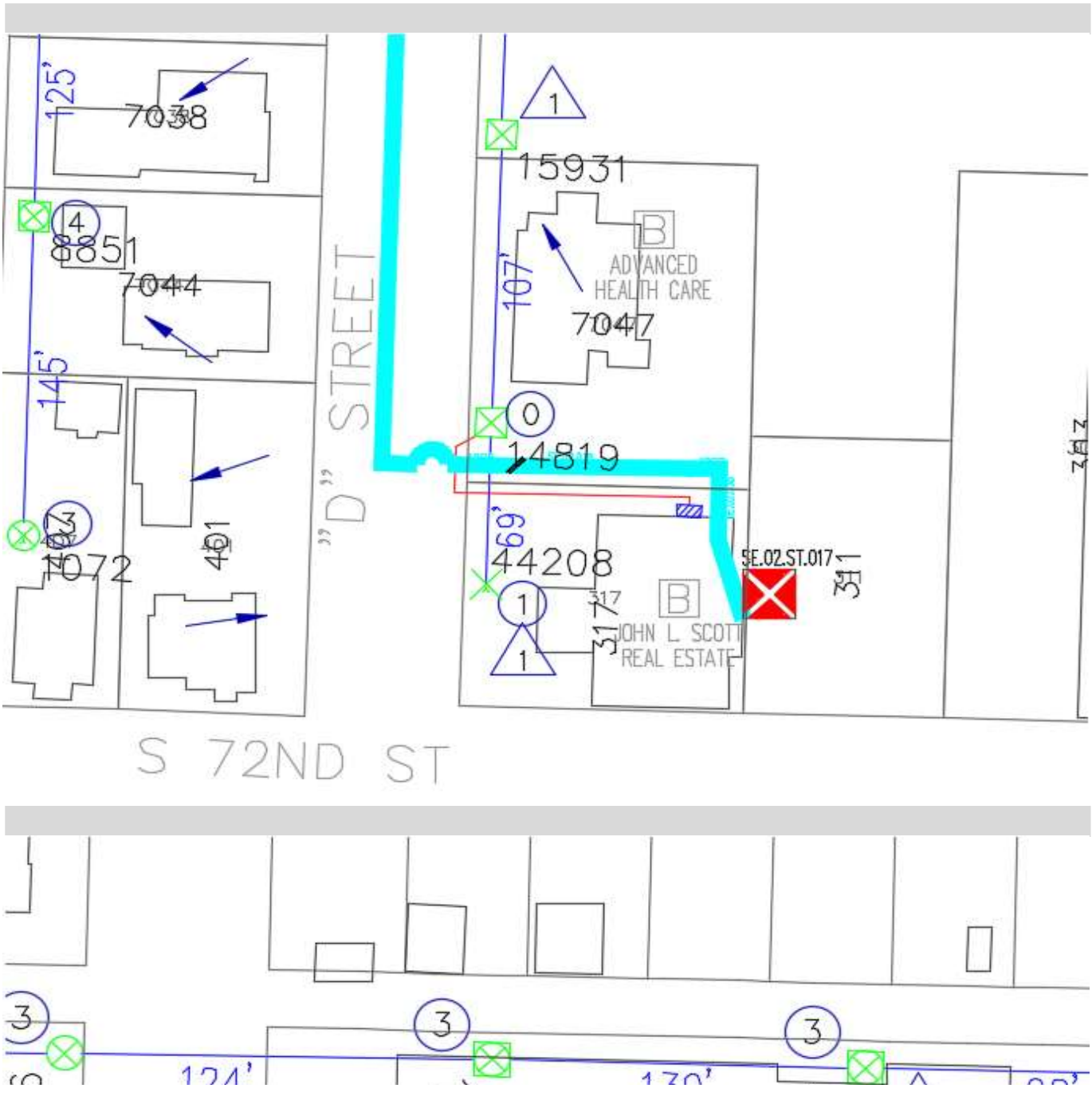

8801
B
EXTENDED STAY AMERICA
S HOSMER ST
144'
6
2
9009
9008
35'
0
NA
HT
9014
174'
4
2
9021
9020
B
HELEN'S BARBER SHOP
B
STATE FARM INSURANCE
42274
42276
51'
255'
S 96TH ST
HOSMER
67'
42275
188'


HELEN'S
BARBER SHOP
STATE FARM
INSURANCE
2015
2274
2276
51'
255'
S 96TH ST
SE.02.SP.018
SE.02.032
HOSMER ST.
67'
188'
275'

Sheath	SE.02.038
Count	12
Starting Pole #	672
Starting Address	6701 S Park Ave
Ending Address	317 S 72nd St
Footage	2807
Notes	

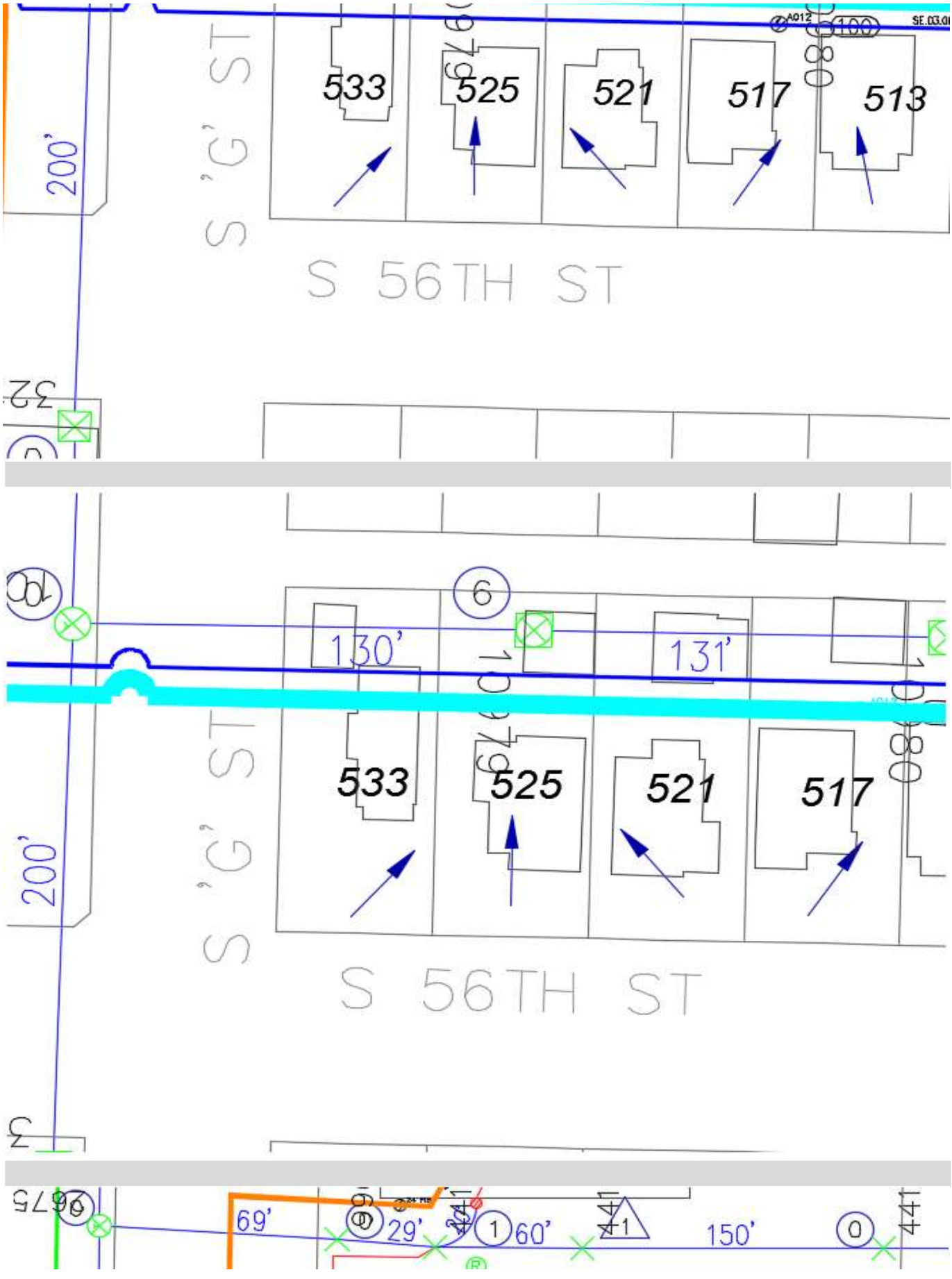
Sheath	SE.03.003
Count	12
Starting Pole #	10979
Starting Address	525 S 56th St
Ending Address	241 S 56th St
Footage	1016
Notes	

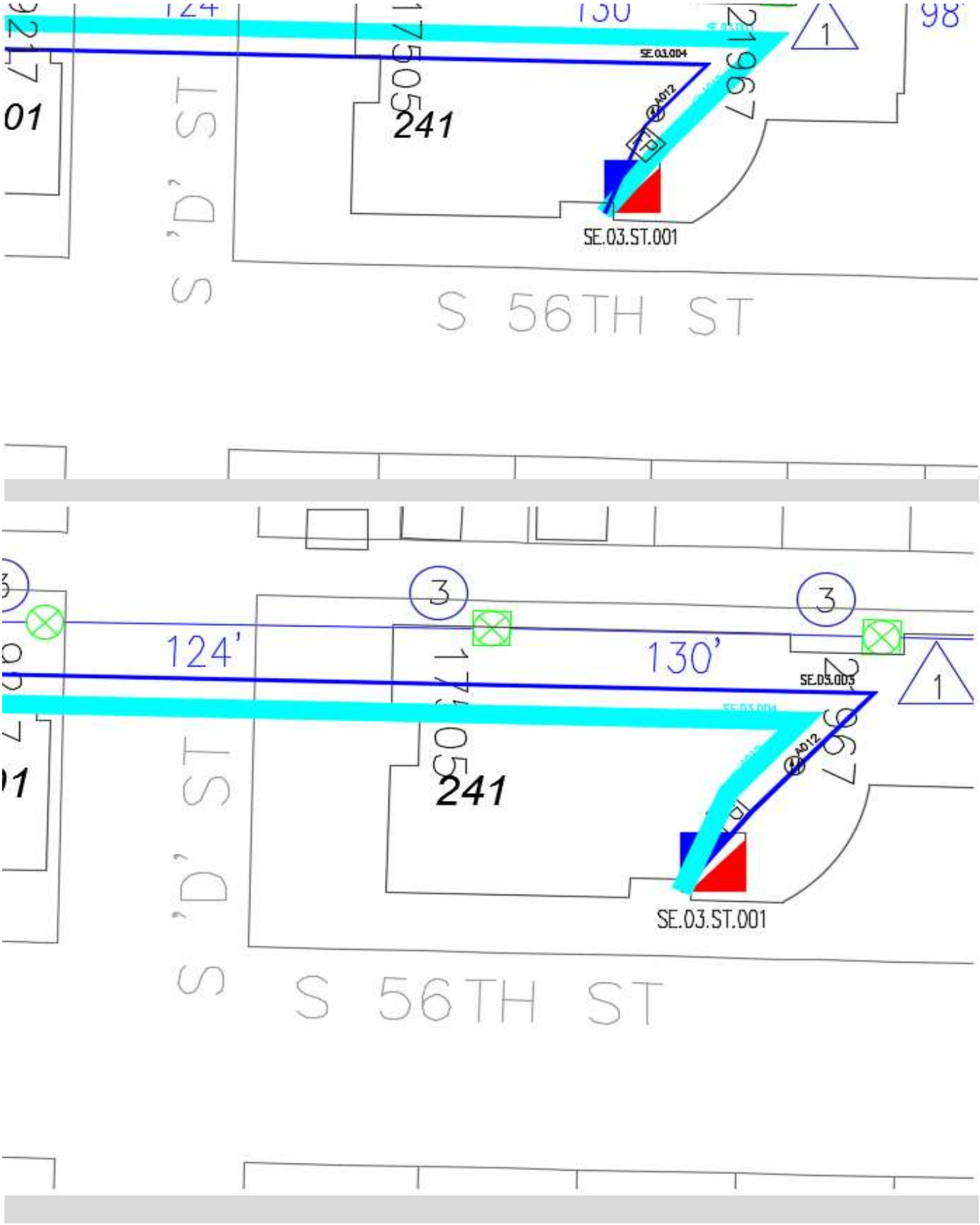

275'
28473
188'
1910
B
KIDS CAMPUS
LEARNING CENTER
SE.02.ST.013
PIERCE COUNTY
DISTRICT COURT #1
145'
SE19A 276
SE19B 290
6701
672
131'
5221
147'
109'
54'
6802
6806
6812
6814
S PARK AVE
S 68TH ST
59'
42441
117'
126'
130'
131'


125'
7038
4
8851
7044
145'
7072
451
"D" STREET
1
15931
B
ADVANCED
HEALTH CARE
7047
107'
0
14819
69'
44208
SE.02.ST.017
1
1
317
B
JOHN L. SCOTT
REAL ESTATE
S 72ND ST
3
3
3
124'
130'

Sheath	SE.03.004
Count	12
Starting Pole #	10979
Starting Address	525 S 56th St
Ending Address	241 S 56th St
Footage	1016
Notes	

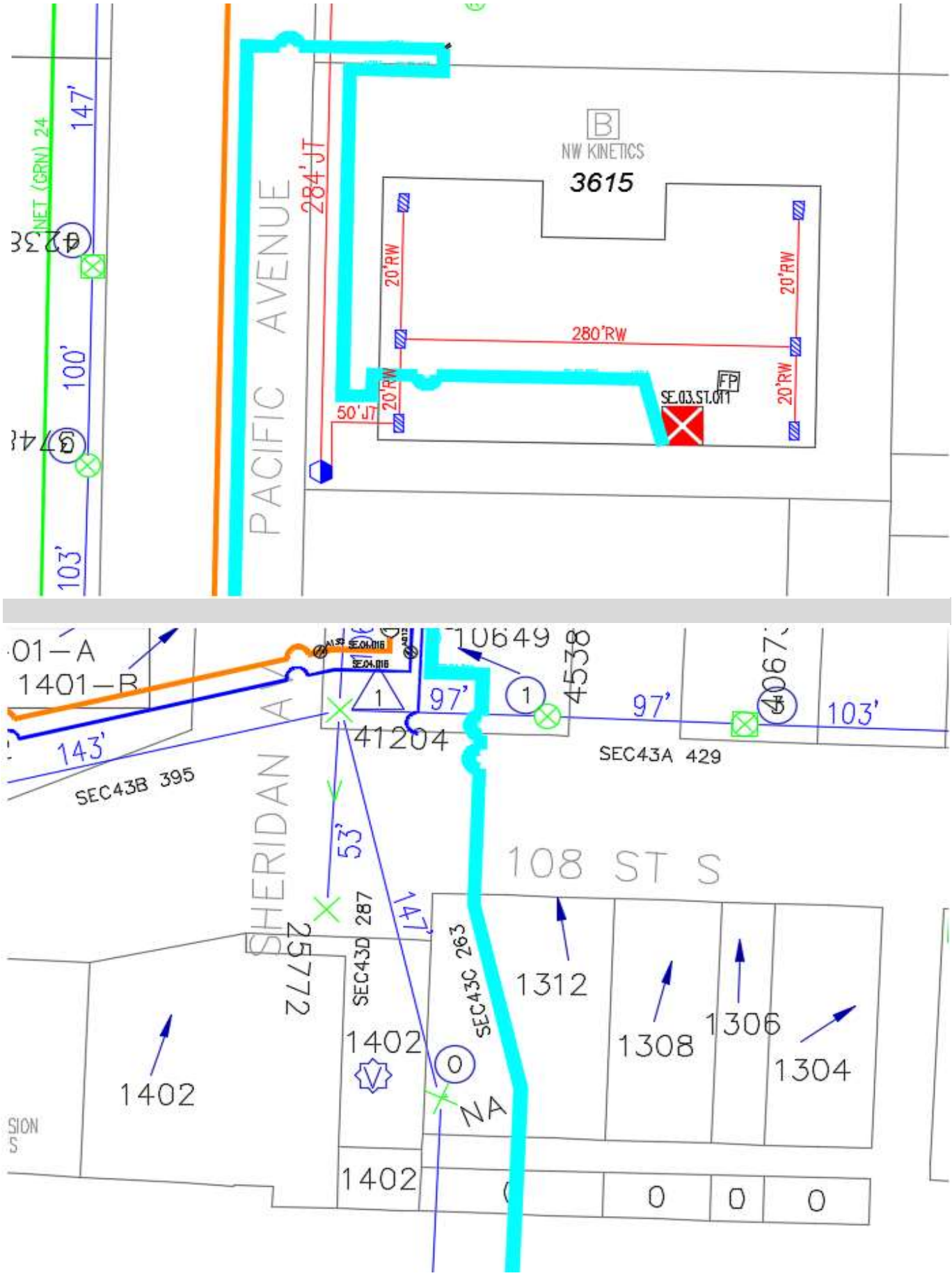
Sheath	SE.03.026
Count	24
Starting Pole #	UG

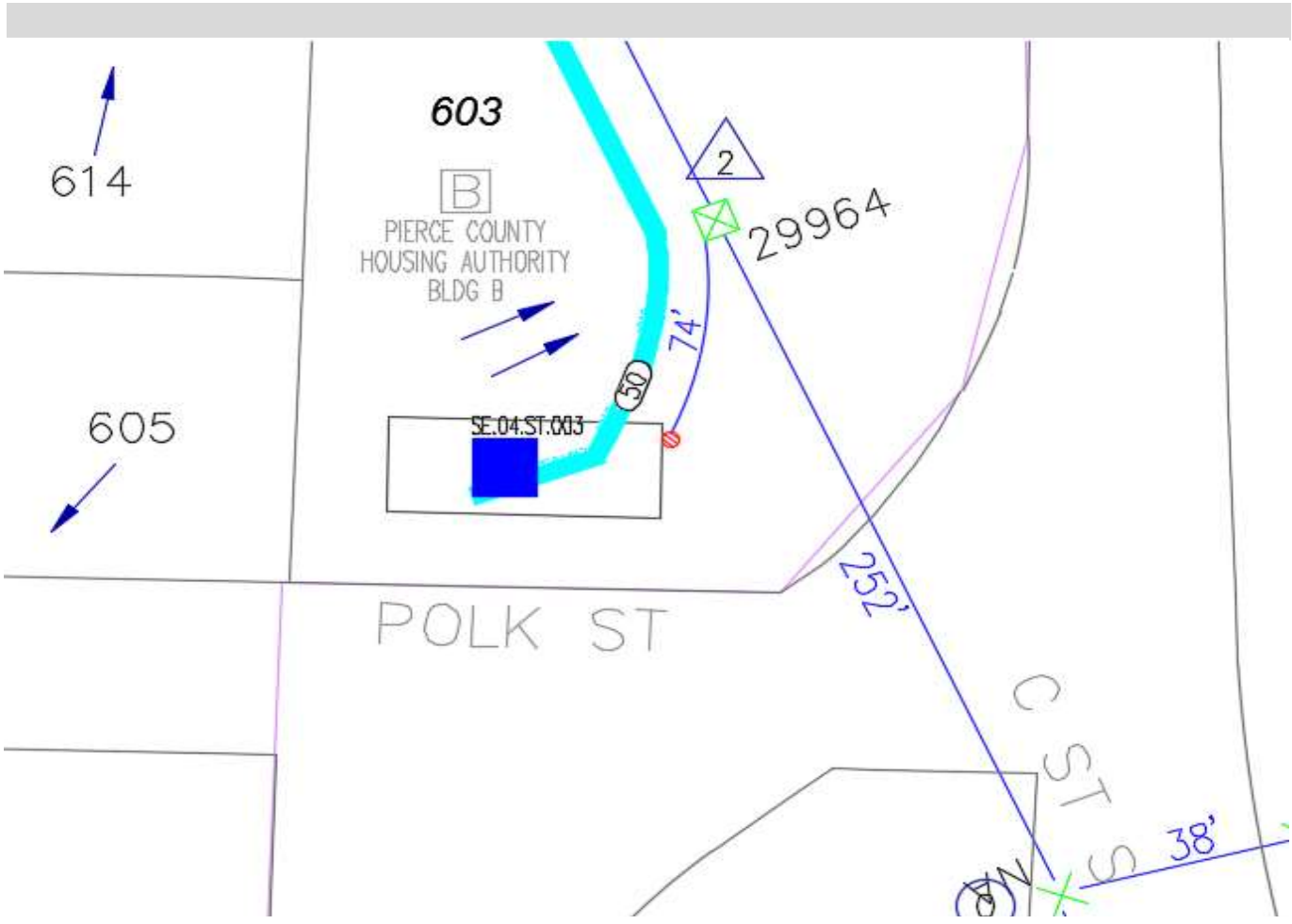

533
525
521
517
513
200'
S 'G' ST
S 56TH ST
32
533
525
521
517
6
130'
131'
200'
S 'G' ST
S 56TH ST
3
69'
29'
60'
150'
1
0
4441


124'
130'
SE.03.004
SE.03.ST.001
241
S 'D' ST
S 56TH ST
1
3
SE.03.005

Starting Address	3615 Pacific Ave
Ending Address	3615 Pacific Ave
Footage	370
Notes	

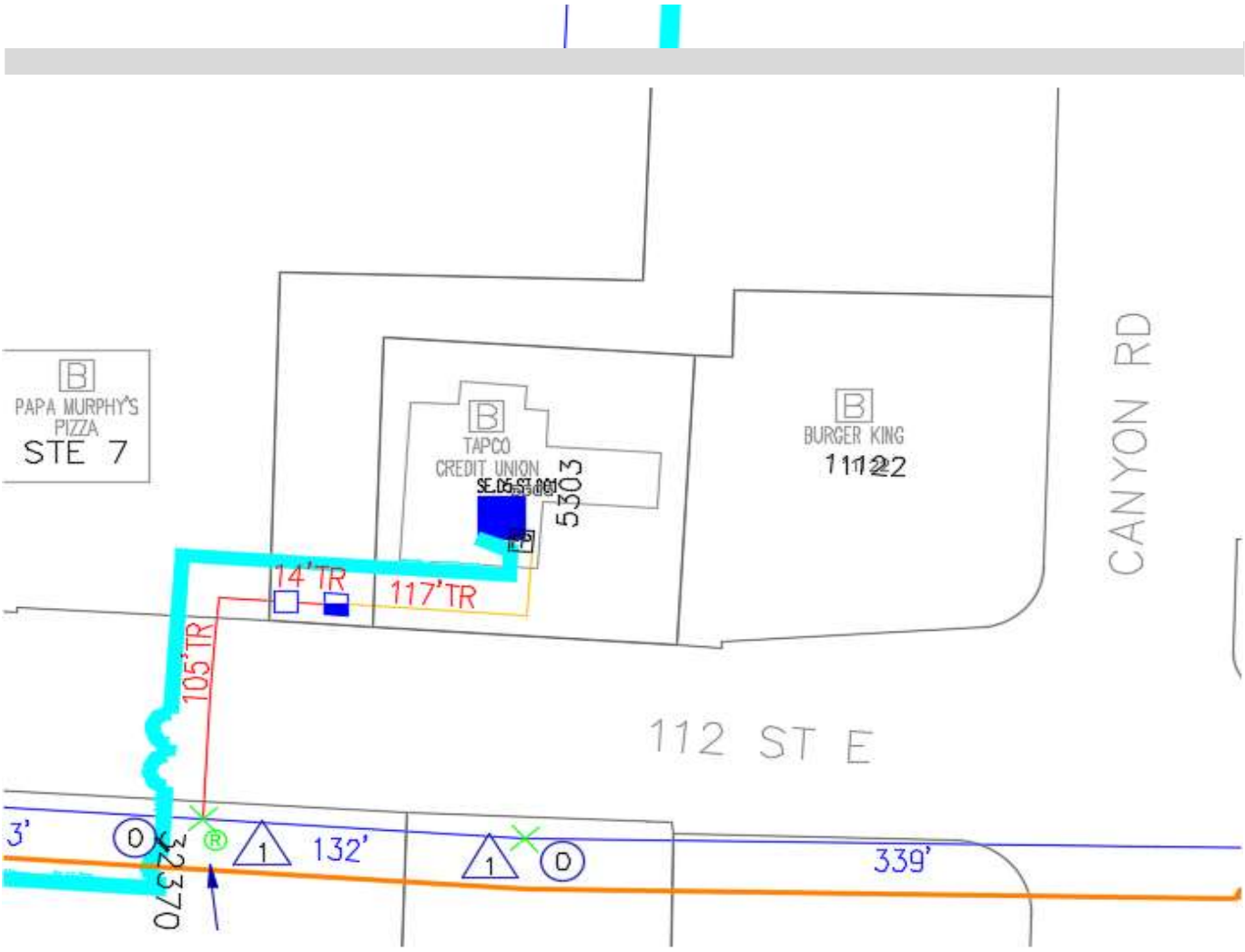
Sheath	SE.04.017
Count	12
Starting Pole #	NA
Starting Address	1312 108th St S
Ending Address	603 Polk St
Footage	5008
Notes	

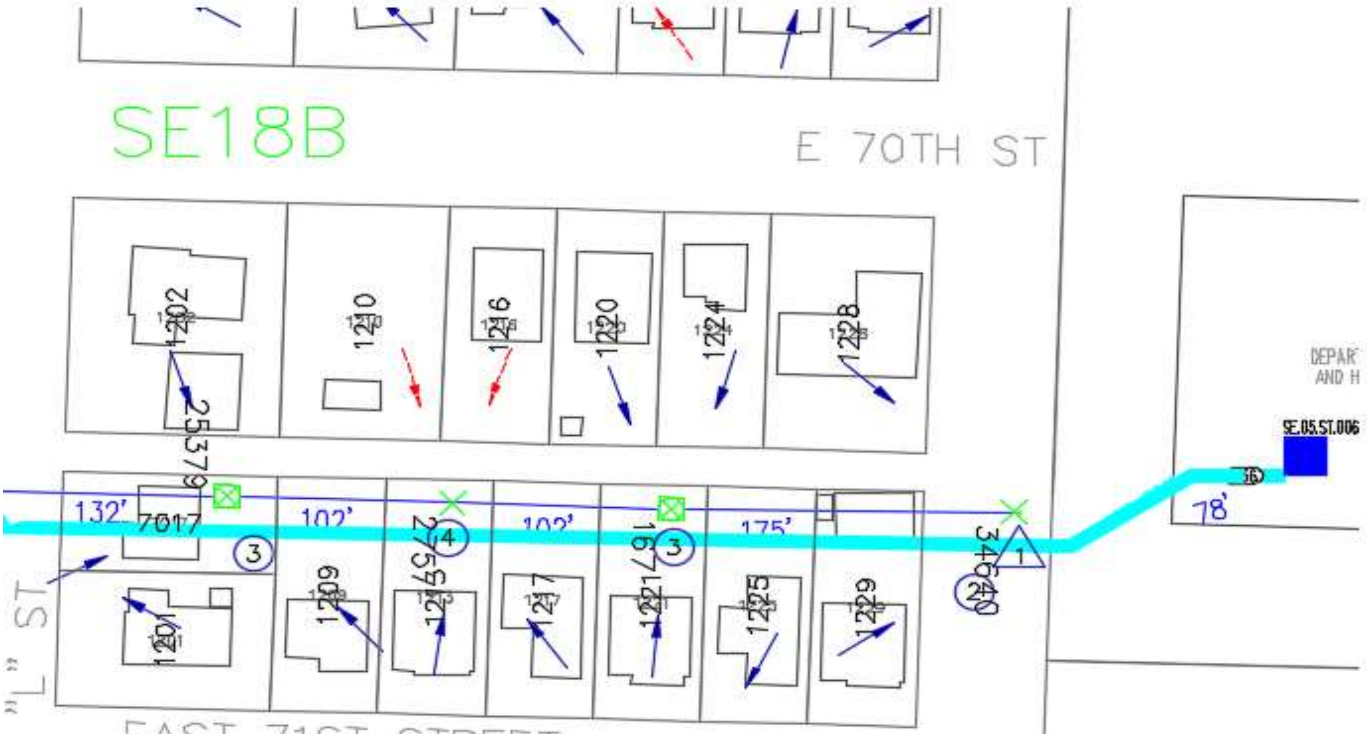

147'
100'
103'
284'JT
PACIFIC AVENUE
B
NW KINETICS
3615
20'RW
280'RW
20'RW
20'RW
20'RW
50'JT
FP
SE.03.ST.011
01—A
1401—B
143'
SEC43B 395
SHERIDAN A
41204
97'
97'
103'
SEC43A 429
53'
147'
108 ST S
SEC43D 287
SEC43C 263
25772
1312
1308
1306
1304
1402
1402
1402
NA
0
0
0
0


603
614
605
B
PIERCE COUNTY
HOUSING AUTHORITY
BLDG B
2
29964
74'
50
SE.04.ST.003
POLK ST
252'
C ST S
38'

Sheath	SE.05.005
Count	24
Starting Pole #	UG
Starting Address	5303 112th St E
Ending Address	
Footage	131
Notes	

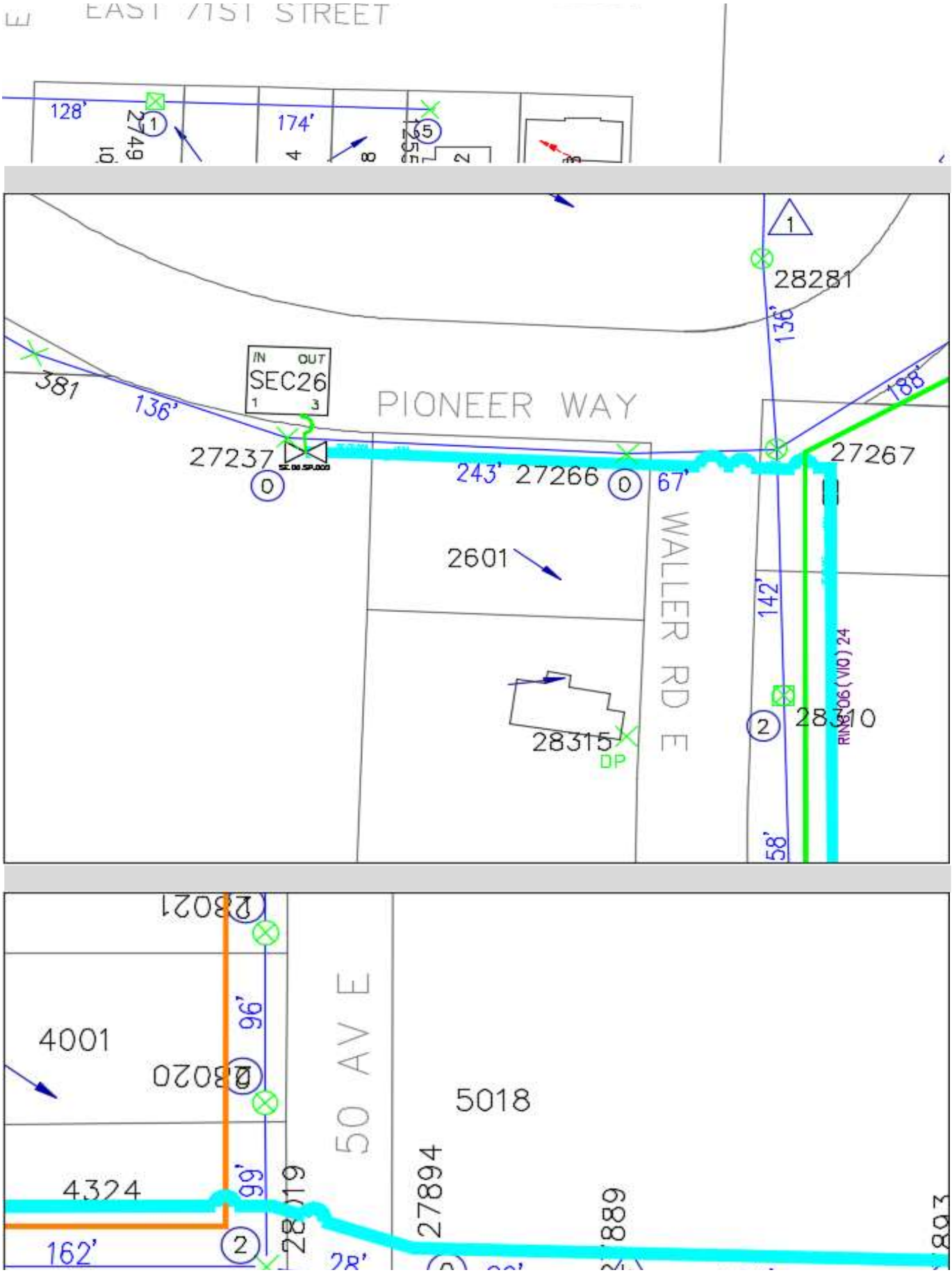
Sheath	SE.05.022
Count	12
Starting Pole #	25379
Starting Address	7017 E 'L' St
Ending Address	1301 E 72nd St
Footage	457
Notes	

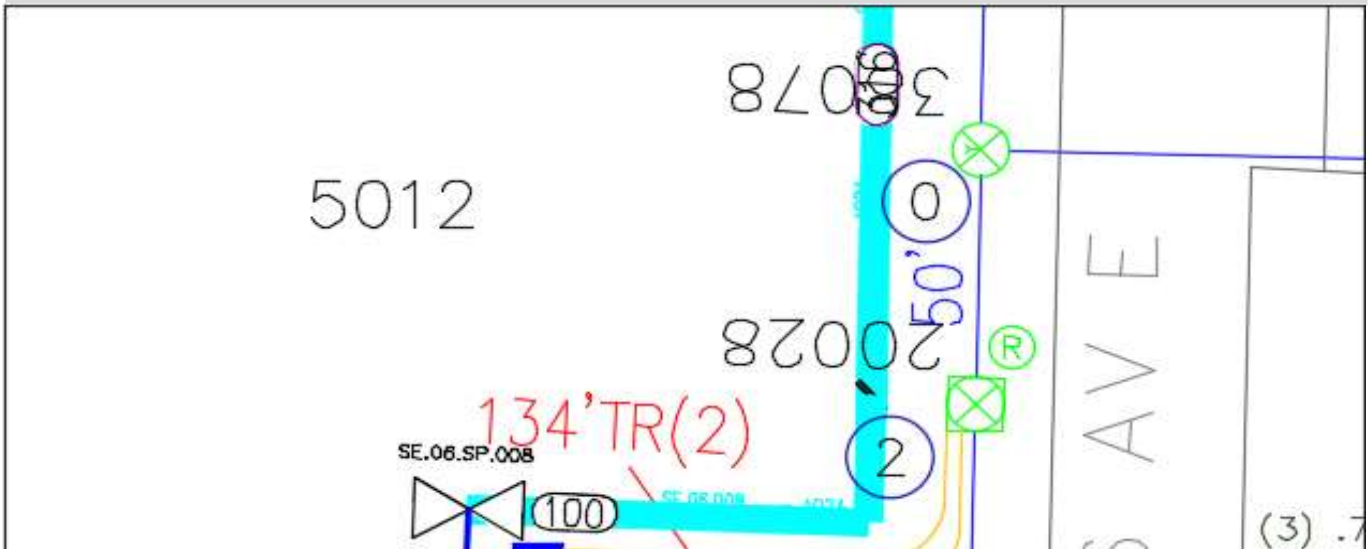

PAPA MURPHY'S PIZZA STE 7
TAPCO CREDIT UNION
BURGER KING
11122
5303
CANYON RD
14'TR
117'TR
105'TR
112 ST E
3'
132'
339'
2370


SE18B
E 70TH ST
1202
1210
1216
1220
1224
1228
2537
132'
7017
102'
102'
175'
78'
SE.05.ST.006
1209
1213
1217
1221
1225
1229
3470
"L" ST

Sheath	SE.06.005
Count	24
Starting Pole #	27266
Starting Address	2601 E Pioneer Way
Ending Address	2820 E Pioneer Way
Footage	243
Notes	

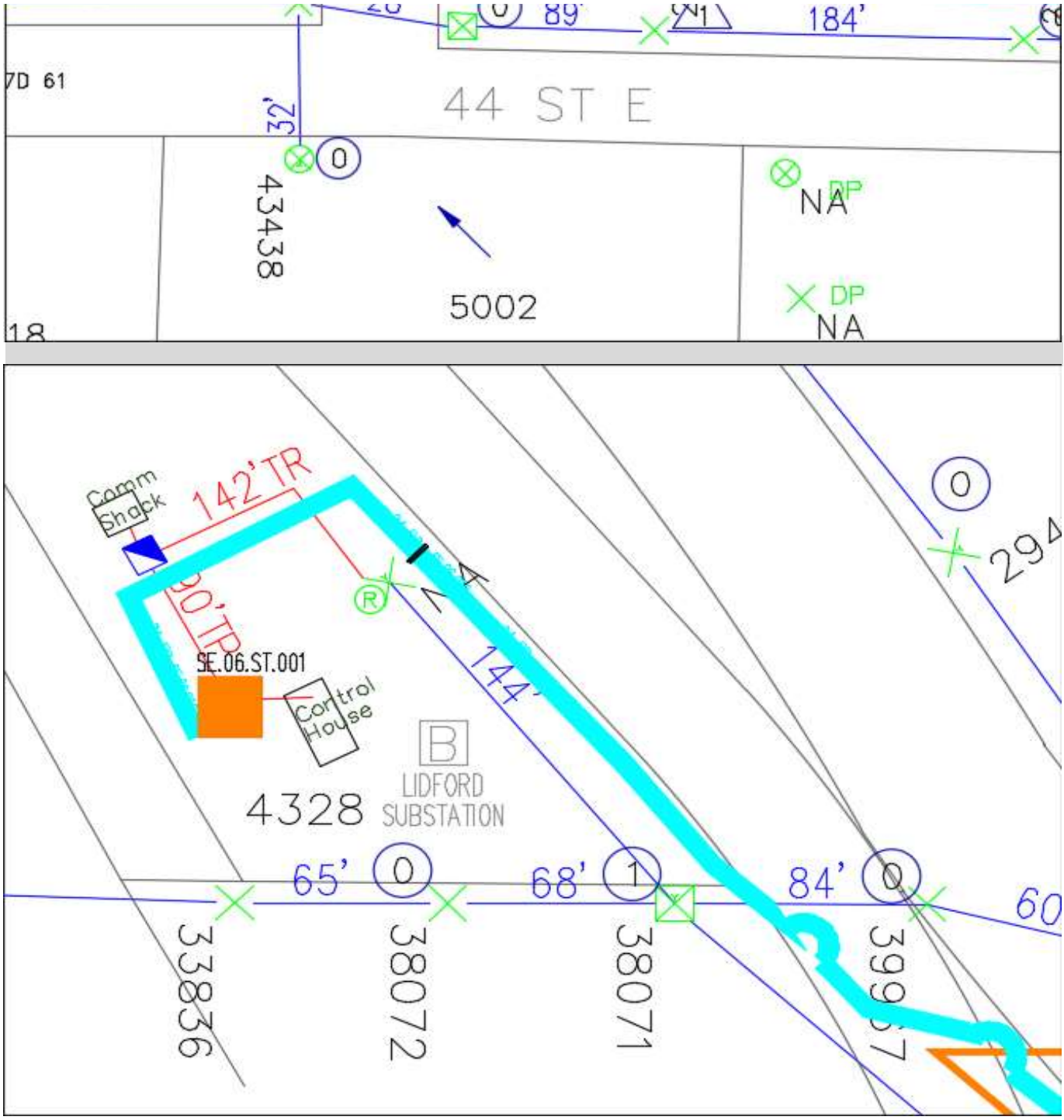
Sheath	SE.06.008
Count	24
Starting Pole #	27894
Starting Address	5018 40TH ST E
Ending Address	5012 66th Ave E
Footage	9987
Notes	

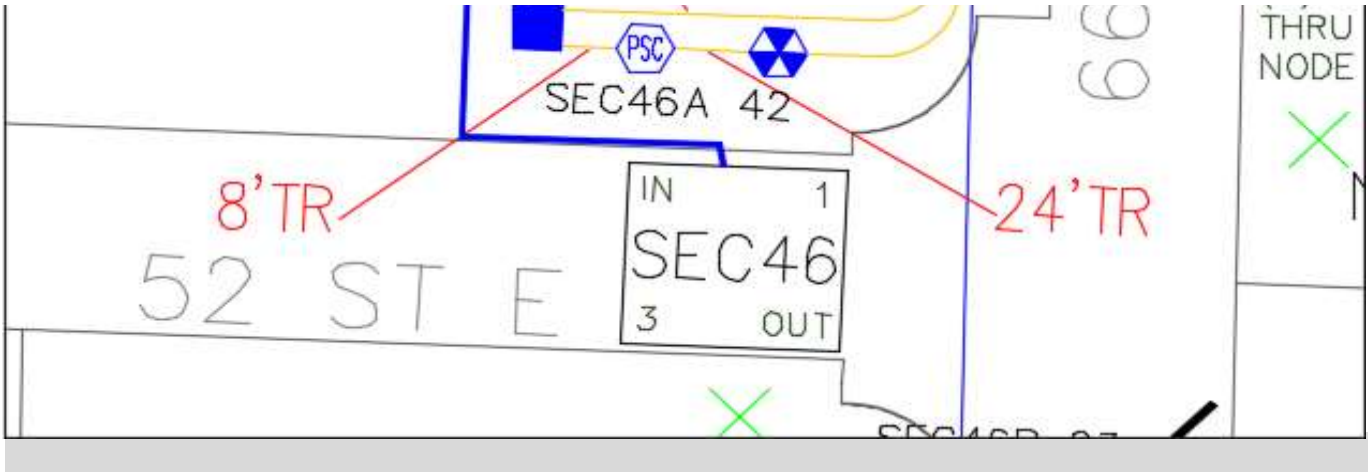

EAST 71ST STREET
128'
174'
28281
136'
IN OUT
SEC26
1 3
381
136'
PIONEER WAY
188'
27237
243'
27266
67'
27267
2601
WALLER RD E
142'
28315
DP
28310
RING 06 (VIO) 24
58'
28021
96'
4001
28020
50 AV E
5018
4324
99'
27894
162'
28'


5012
50'
AVE
134'TR(2)
SE.06.SP.008
100
2
(3)

Sheath	SE.06.010
Count	24
Starting Pole #	NA
Starting Address	4328 44th Ave E
Ending Address	4328 44th Ave E
Footage	232
Notes	

34


184'
44 ST E
32'
43438
NA
DP
5002
DP
NA
142'TR
Comm Shack
30'TP
SE.06.ST.001
Control House
144'
4328
B
LIDFORD SUBSTATION
65'
68'
84'
33836
38072
38071
39967


PSC
SEC46A 42
8'TR
24'TR
IN 1
SEC46
3 OUT
52 ST E
THRU
NODE

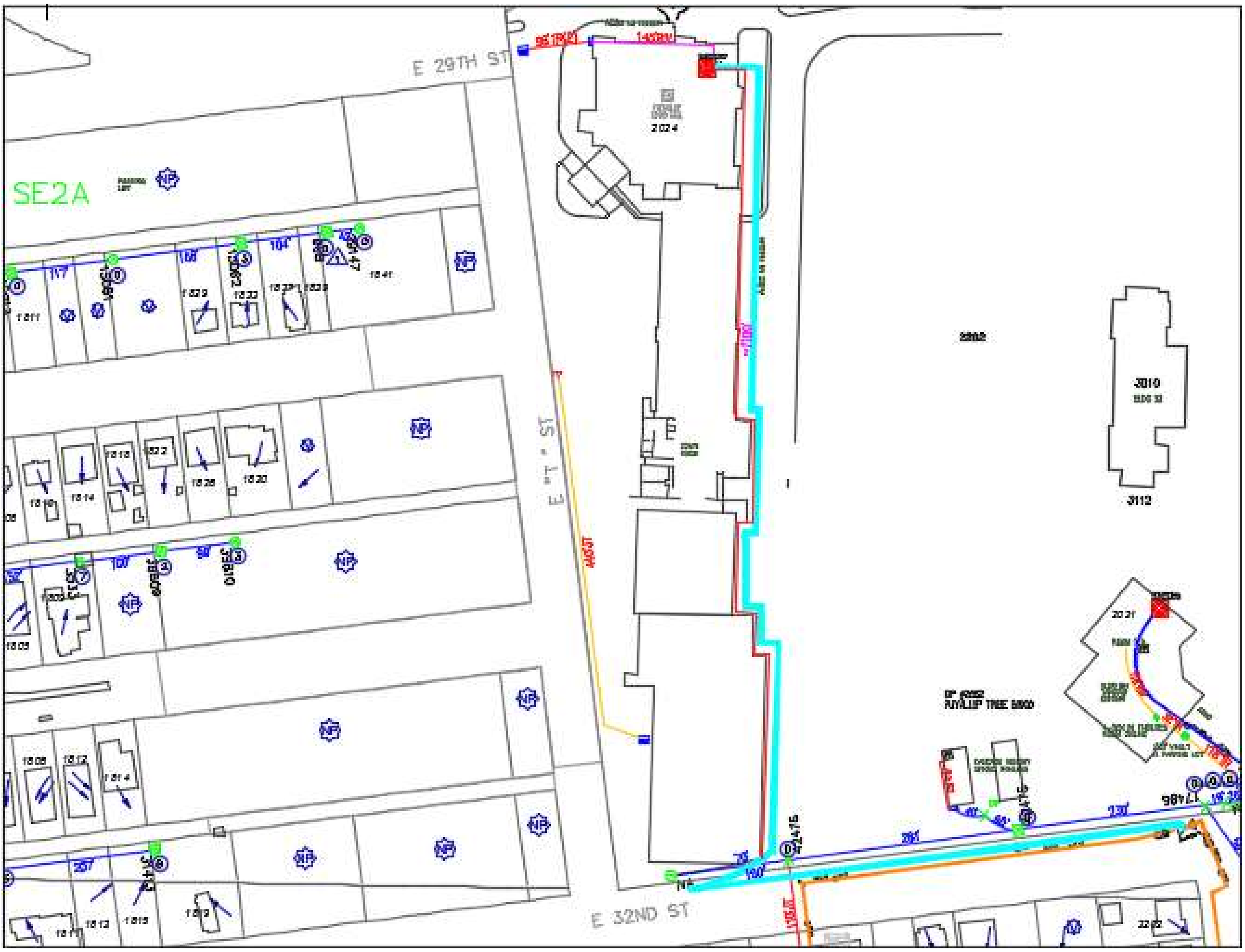
SE.01.019


SE2A
SE2B
SE2D
EAST 28TH STREET
EAST 29TH STREET
EAST 30TH STREET
EAST 31ST STREET
EAST 34TH STREET
WRIGHT AVENUE
PORTLAND AVENUE

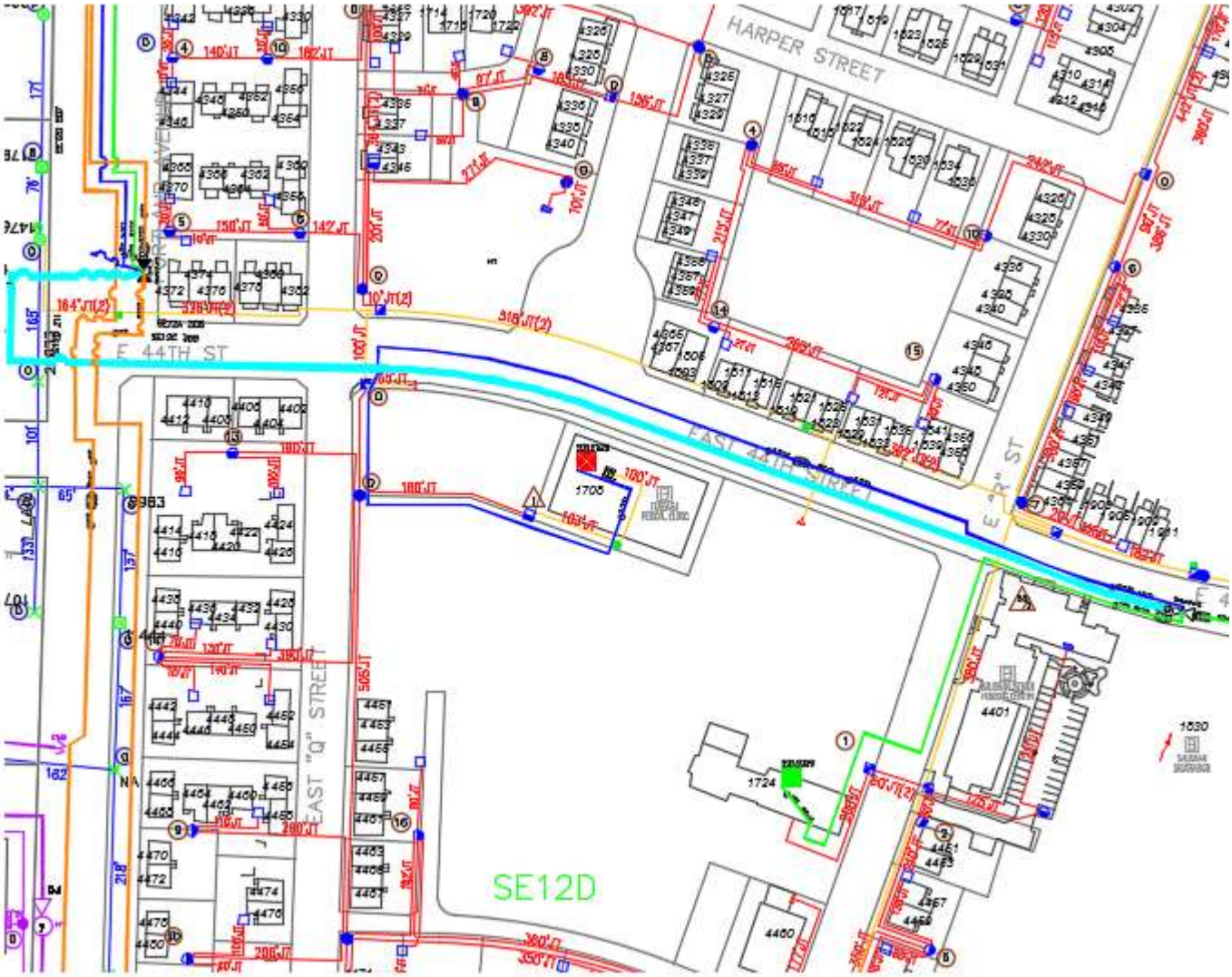
SE.01.021


SE2A
EAST 35TH STREET
EAST 36TH STREET
EAST 37TH STREET
EAST 38TH STREET
EAST 39TH STREET
EAST 40TH STREET
WRIGHT AVENUE
SE2A
SE2D

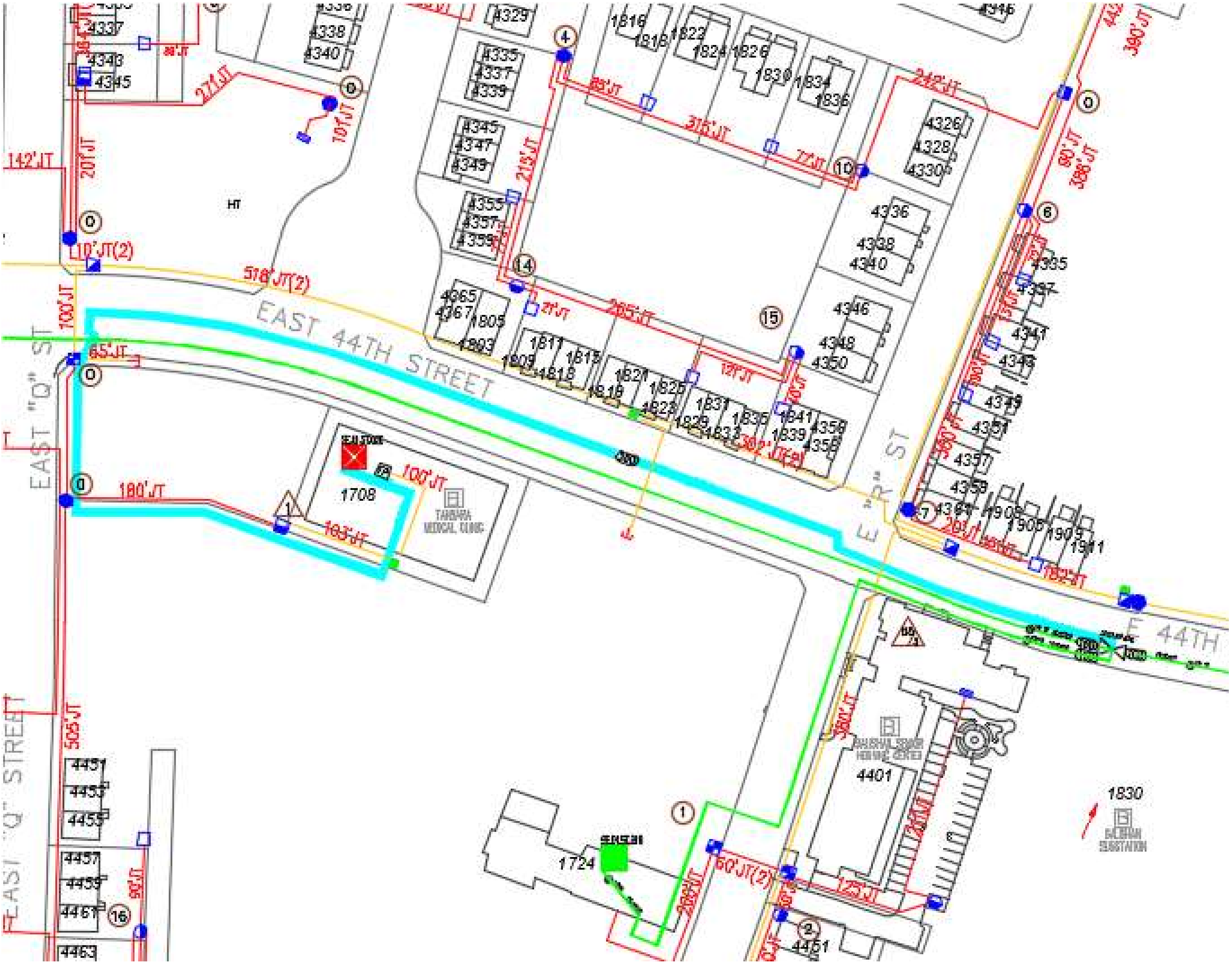
SE.01.030


E 29TH ST
SE2A
E 1st ST
E 32ND ST
2024
3010
3112
2031
1811
1829
1833
1841
1814
1818
1822
1826
1830
1805
1808
1812
1813
1815
1819
2202

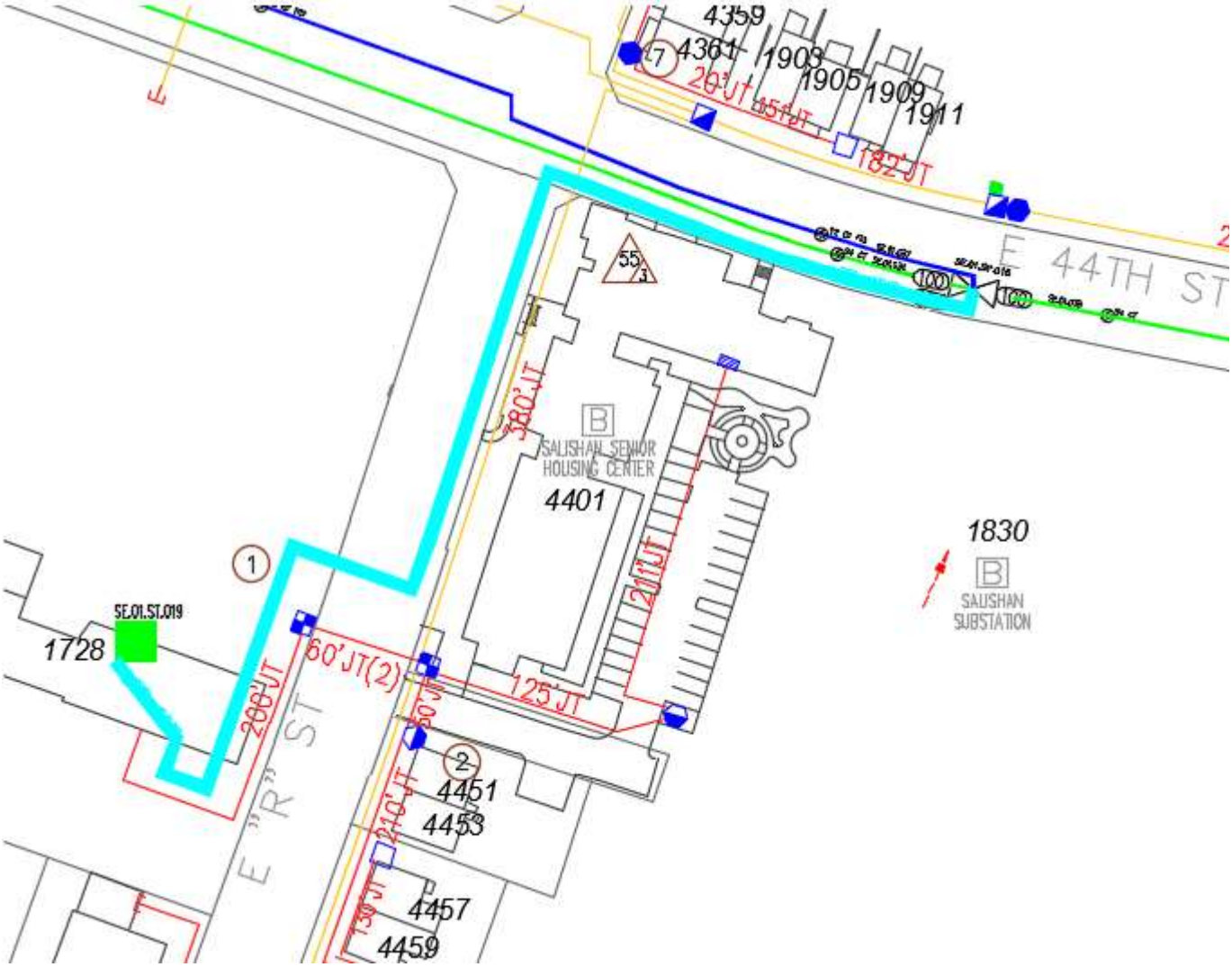
SE.01.034


HARPER STREET
E 44TH ST
EAST 44TH STREET
EAST "Q" STREET
SE12D

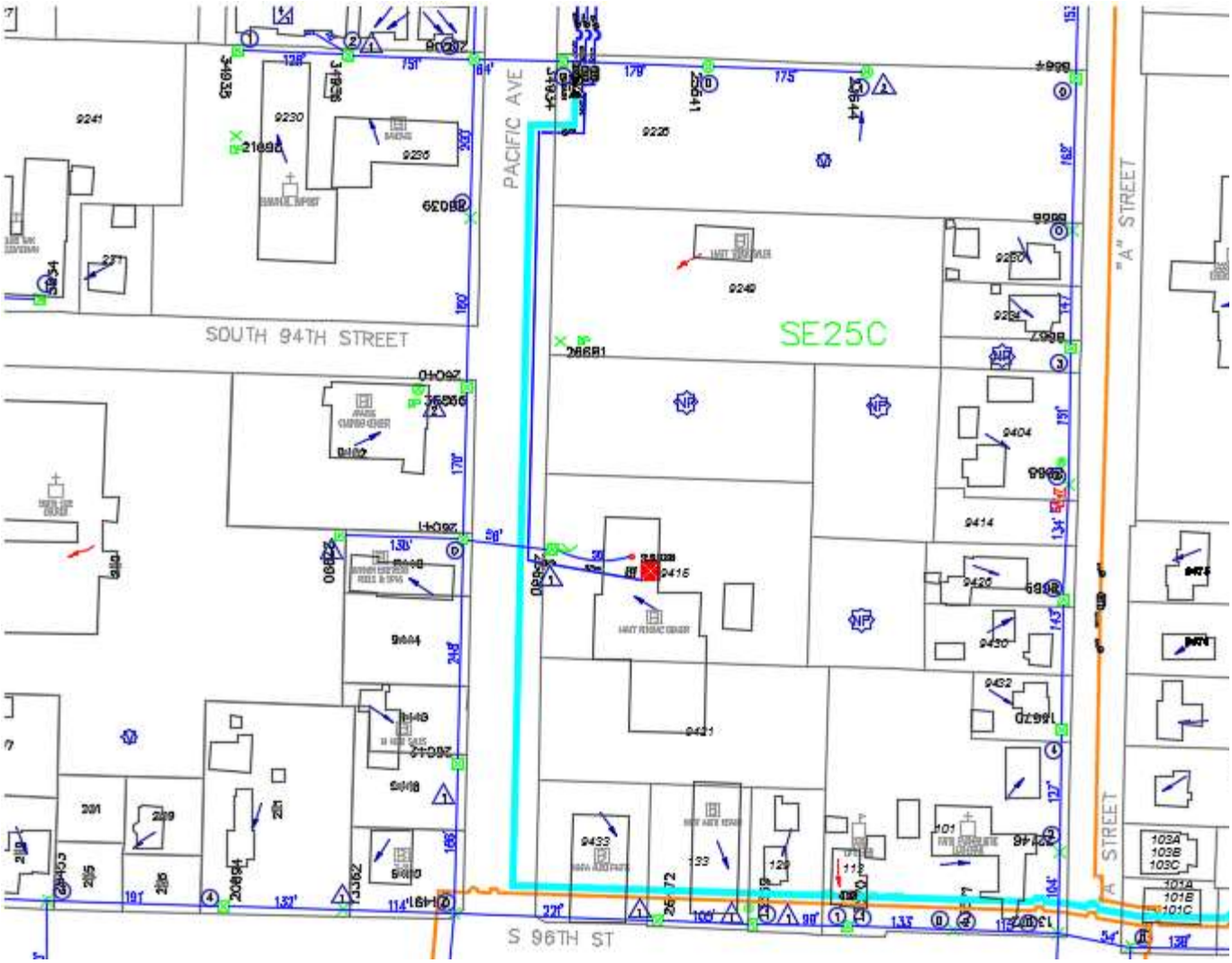
SE.01.037


EAST 44TH STREET
EAST "Q" ST
EAST "Q" STREET
E "R" ST
E 44TH
1708
TAKBARA MEDICAL CLINIC
1724
4401
1830
180'JT
103'JT
100'JT
65'JT
100'JT
518'JT(2)
265'JT
315'JT
242'JT
215'JT
505'JT
125'JT
60'JT(2)
4326
4328
4330
4336
4338
4340
4346
4348
4350
4451
4453
4455
4457
4459
4461
4463

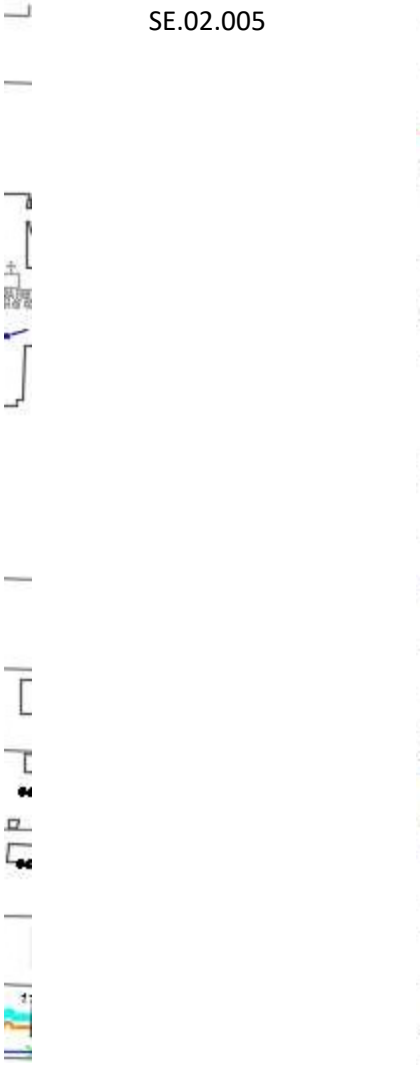
SE.01.038

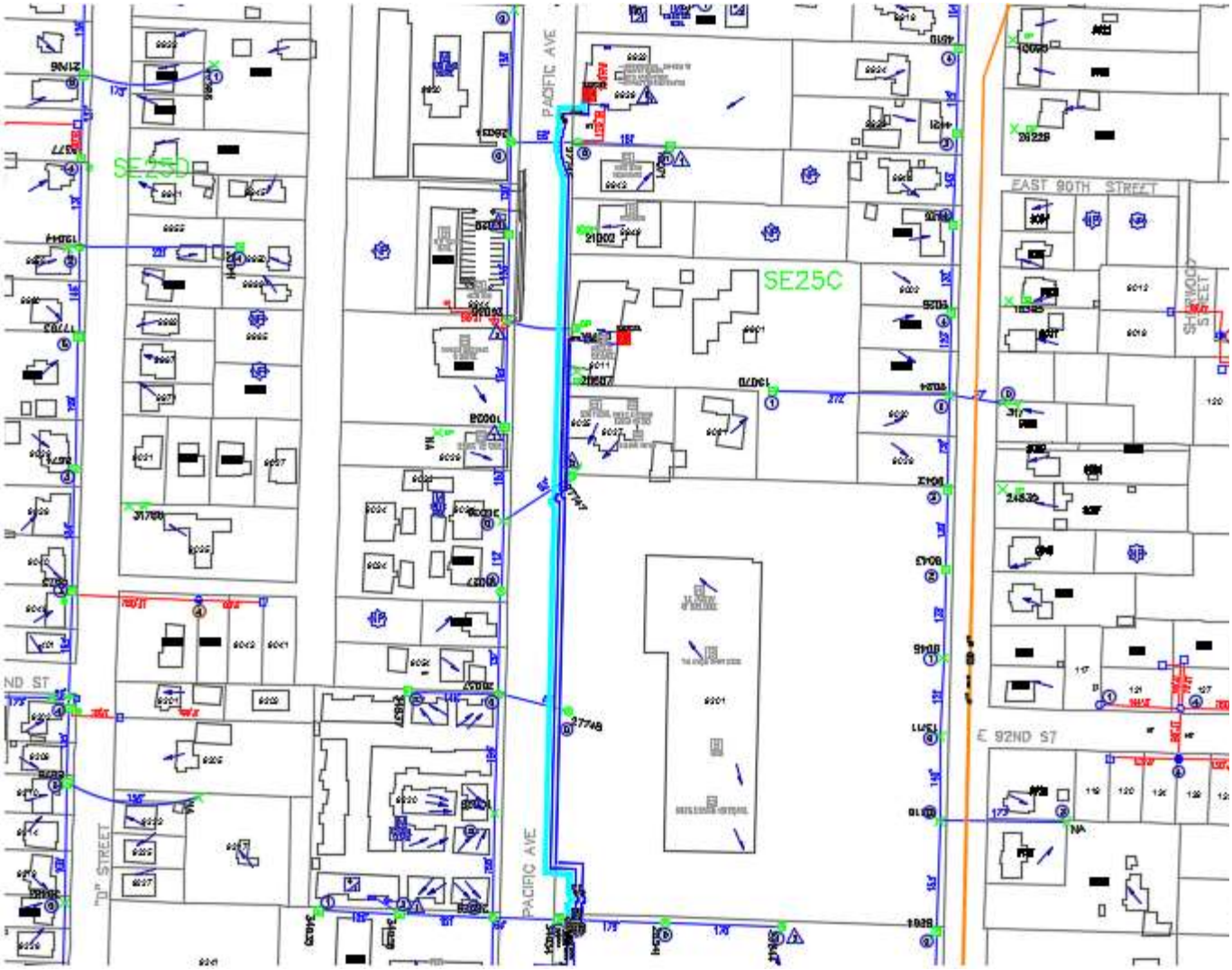

4359
4361
1903
1905
1909
1911
26'JT
454'JT
182'JT
E 44TH ST
55
3
380'JT
B
SALISHAN SENIOR HOUSING CENTER
4401
1830
B
SALISHAN SUBSTATION
211'JT
1
SE.01.ST.019
1728
200'JT
60'JT(2)
125'JT
50'JT
2
4451
4453
210'JT
139'JT
4457
4459
E "R" ST

SE.02.004

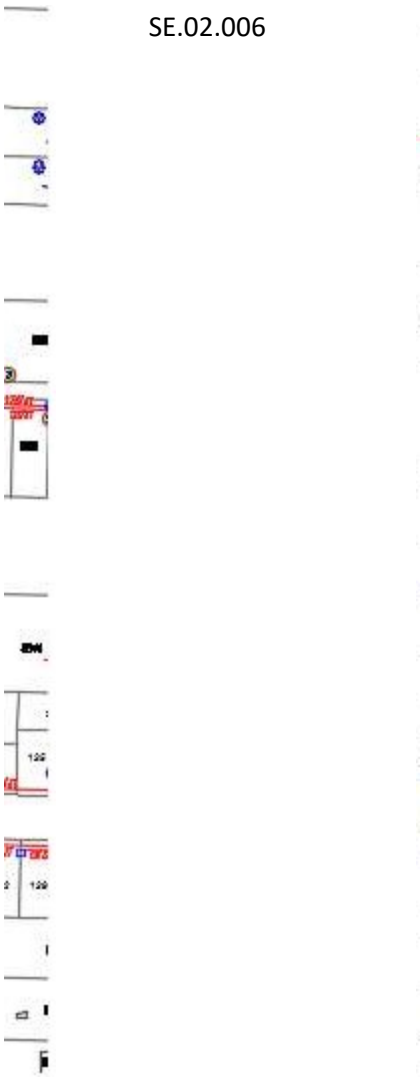

PACIFIC AVE
"A" STREET
SOUTH 94TH STREET
S 96TH ST
SE25C

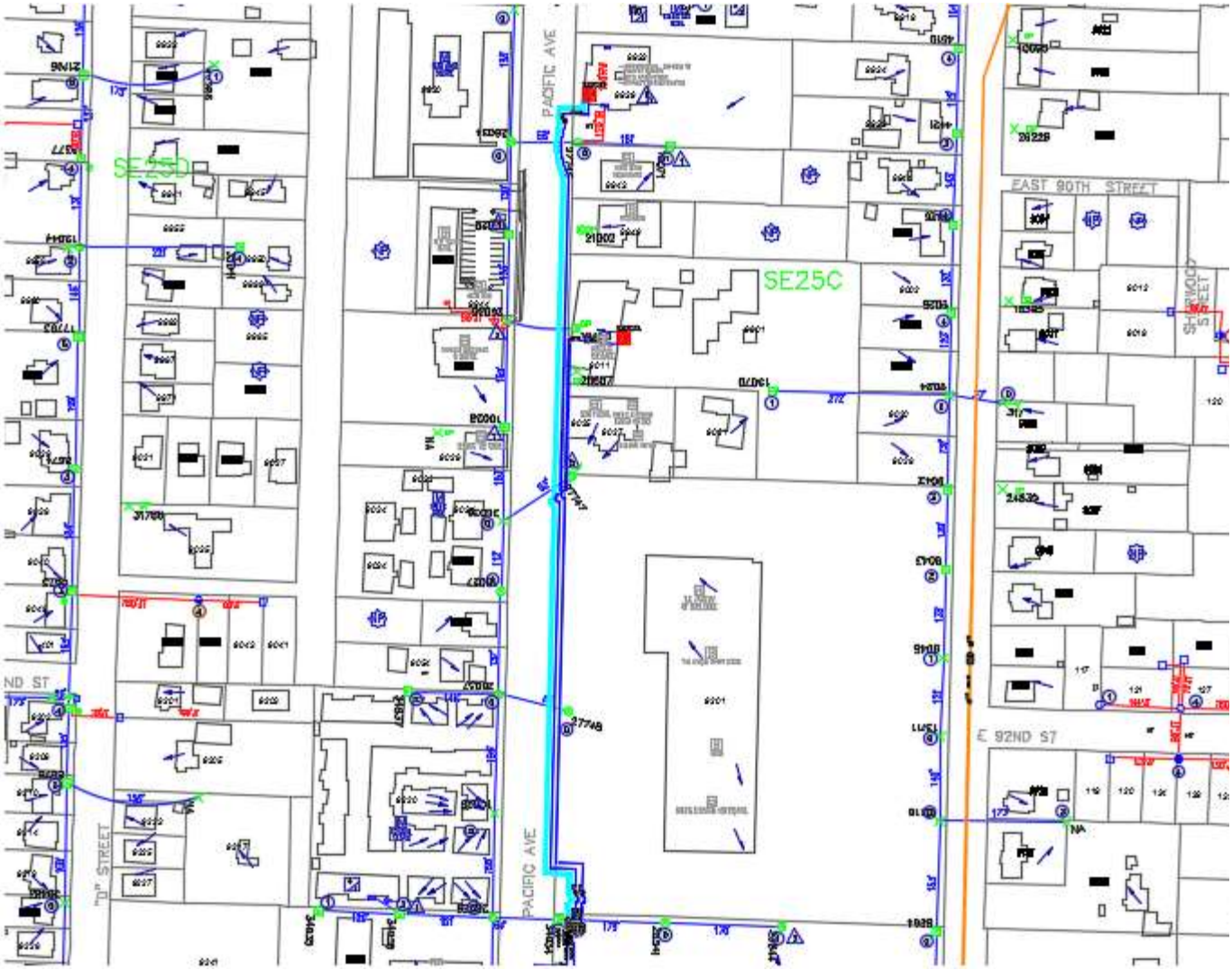
SE.02.005



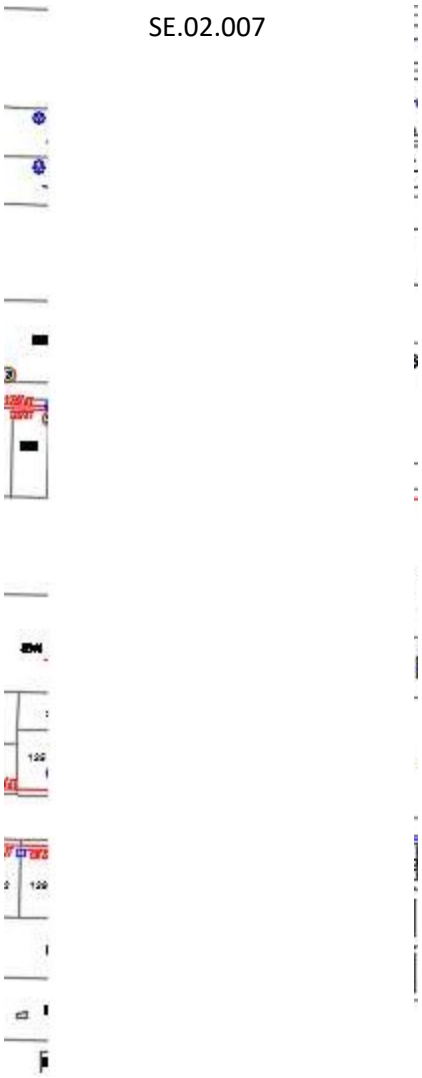

PACIFIC AVE
SE25D
SE25C
EAST 90TH STREET
E 92ND ST
"D" STREET
PACIFIC AVE

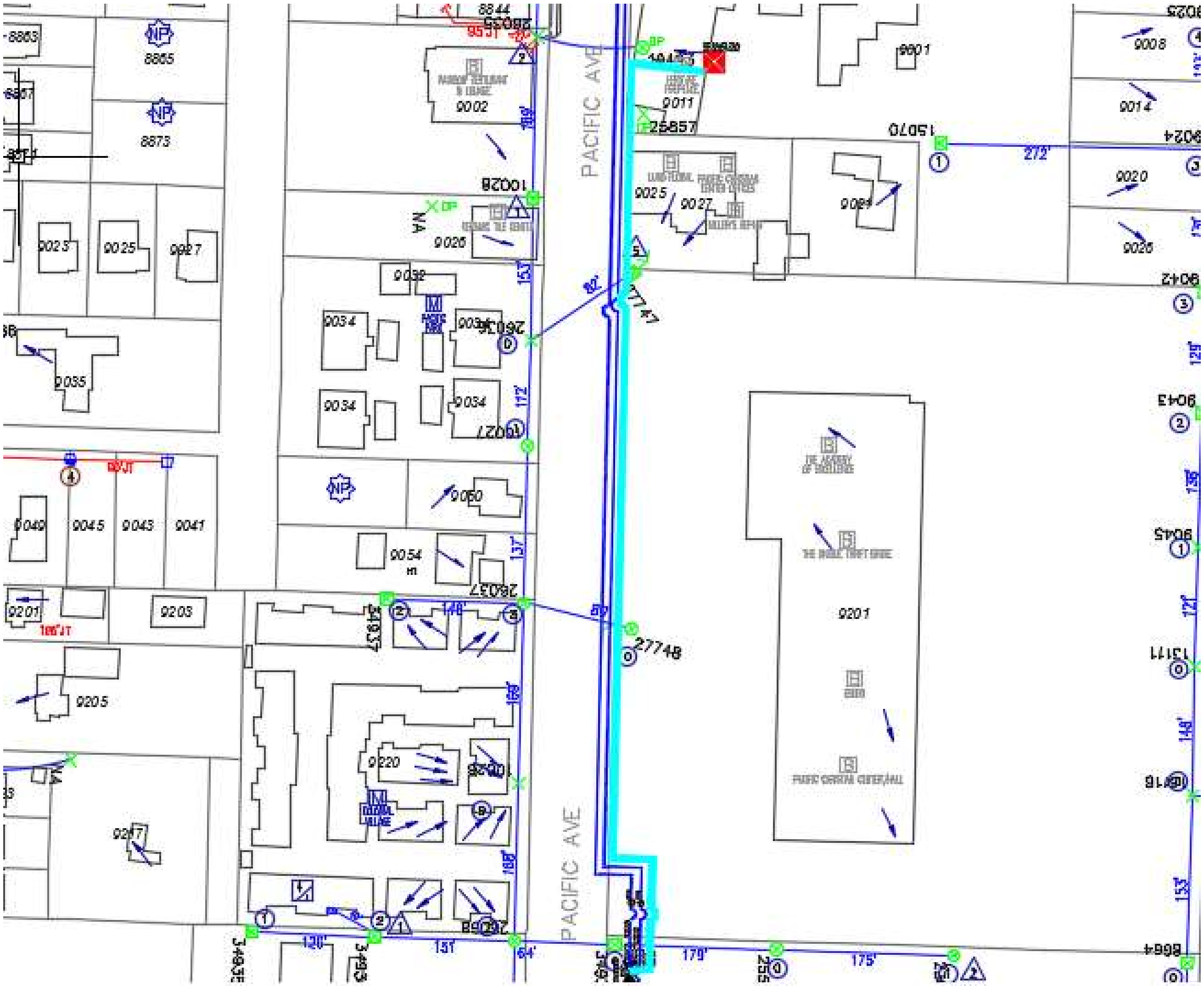
SE.02.006



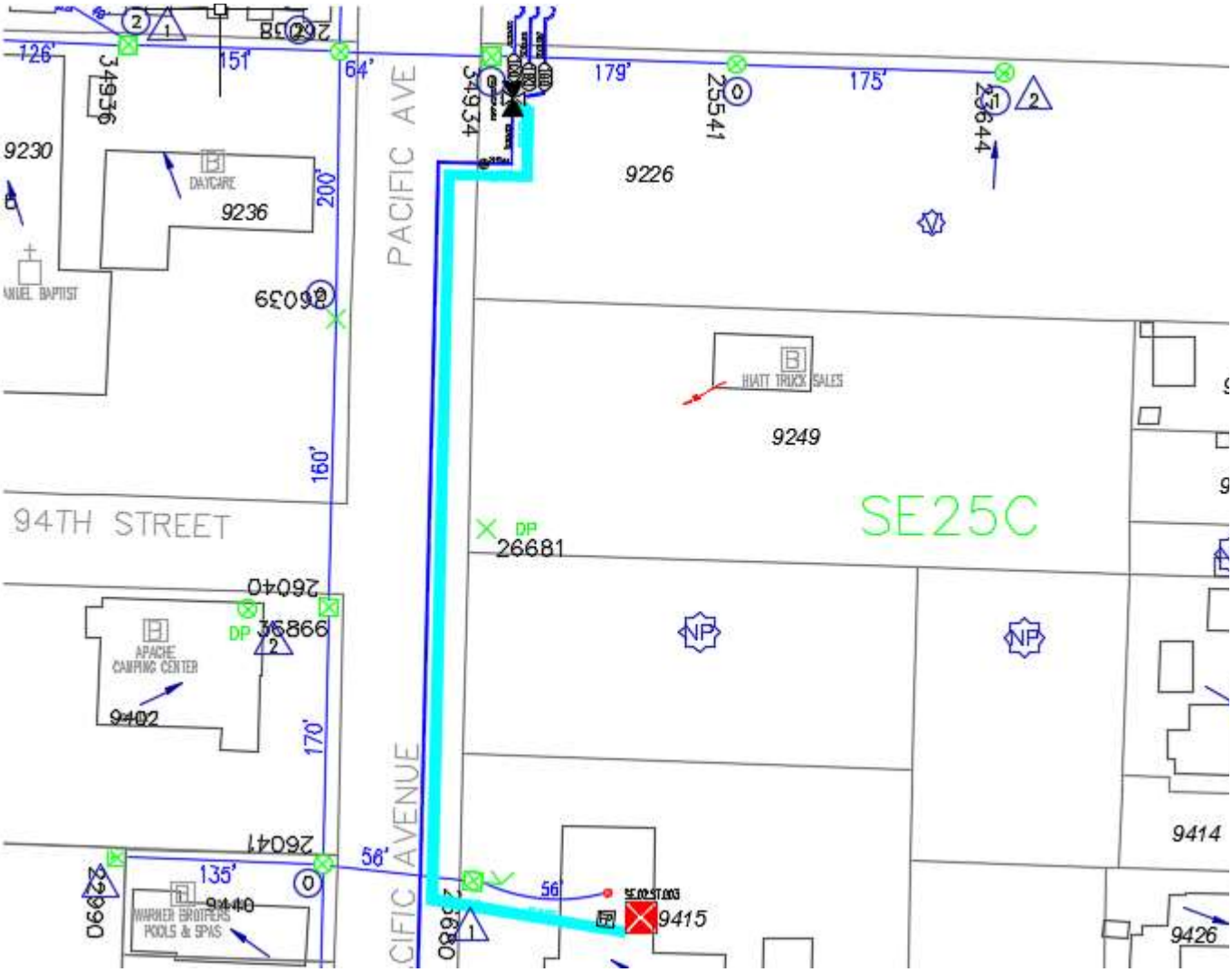

PACIFIC AVE
SE25D
SE25C
EAST 90TH STREET
SHERWOOD AVE
E 92ND ST
PACIFIC AVE

SE.02.007




PACIFIC AVE
PACIFIC AVE
9201
9220
9205
9203
9201
9034
9032
9054
9050
9002
9025
9027
9001
27747
27748

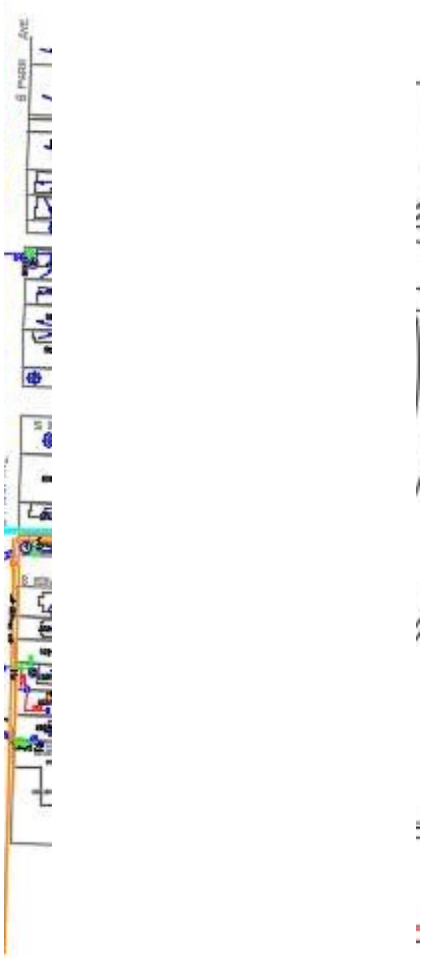
SE.02.008


126'
151'
64'
179'
175'
34936
34934
25541
25644
9230
9226
DAYCARE
9236
200'
PACIFIC AVE
160'
HYATT TRUCK SALES
9249
94TH STREET
SE25C
DP
26681
APACHE CAMPING CENTER
9402
170'
135'
56'
9440
WARNER BROTHERS POOLS & SPAS
9415
9414
9426

SE.02.013

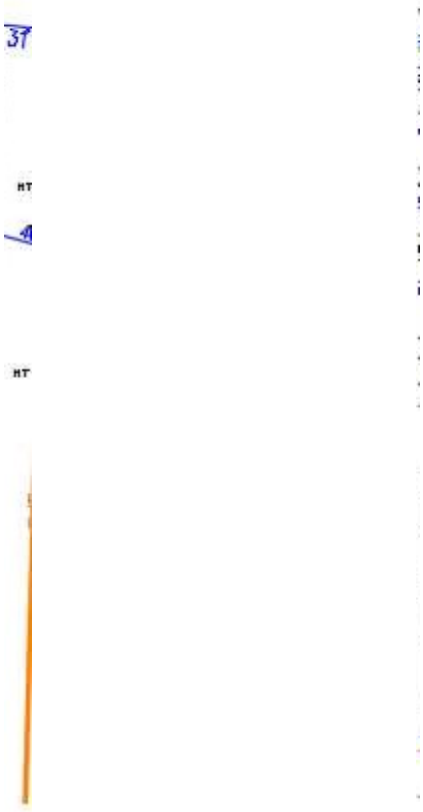

SE24A
SE24B
SOUTH 80TH STREET
SOUTH 83RD STREET
SHERIDAN AVENUE
THOMPSON AVENUE
YAKIMA AVENUE
7TH STREET

SE.02.017



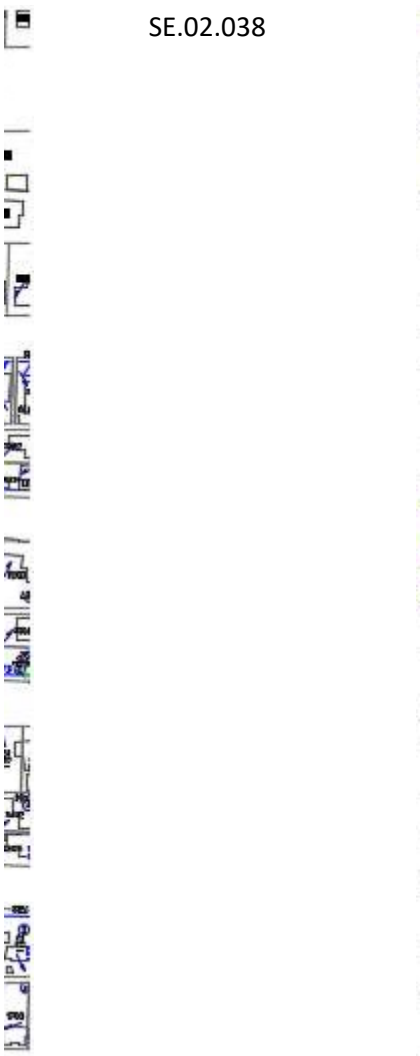

S 83RD ST
S 84TH ST
THOMPSON AVE
YAKIMA AVE
S PARK AVE

SE.02.031



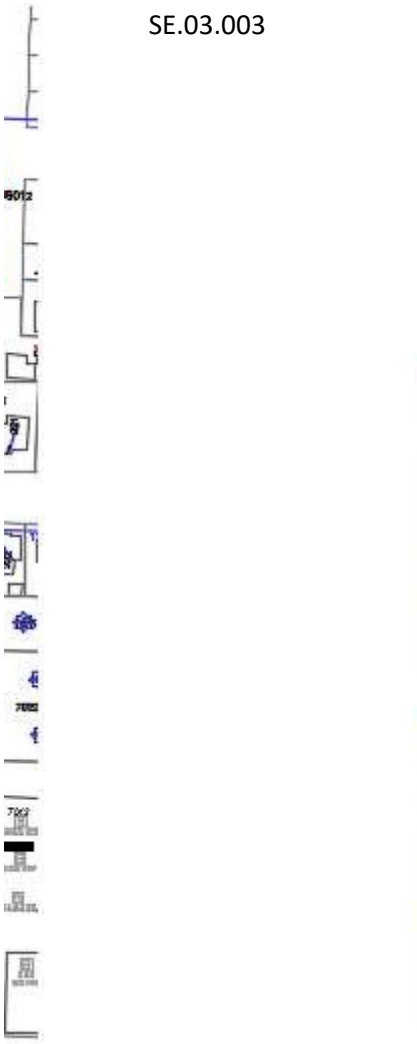

SOUTH 96TH STREET
SE21B
SE21D
SE21C
SE23A
SE23A
S HORNER ST
ASH STREET
WILKESON STREET
STEELE STREET
SOUTH 92ND STREET
SOUTH 93RD STREET
SOUTH 94TH STREET
SOUTH 95TH STREET
SOUTH 96TH STREET

SE.02.038



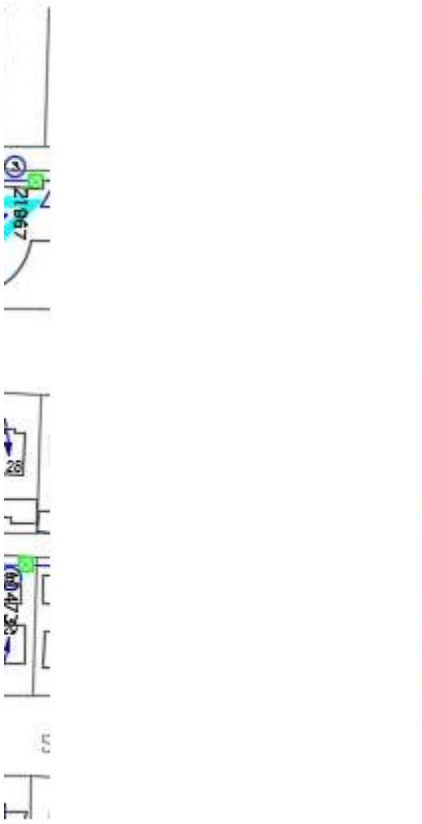

S 68TH ST
SOUTH 70TH STREET
SE19B
SE19A
"G" STREET
SOUTH PARK AVENUE
TACOMA AVENUE
FAWCETT AVENUE
"D" STREET
S 72ND ST

SE.03.003




S 'G' ST
S 56TH ST
S 'D' ST
122'
145'
124'
130'
533
525
521
517
513
509
505
501
5513
415
413
411
407
401
241
530
526
522
518
514
508
502
5607
420
410
406
402
240
238
232
531
527
523
519
515
513
511
507
5614
421
415
407
5620
241
239
233

SE.03.004



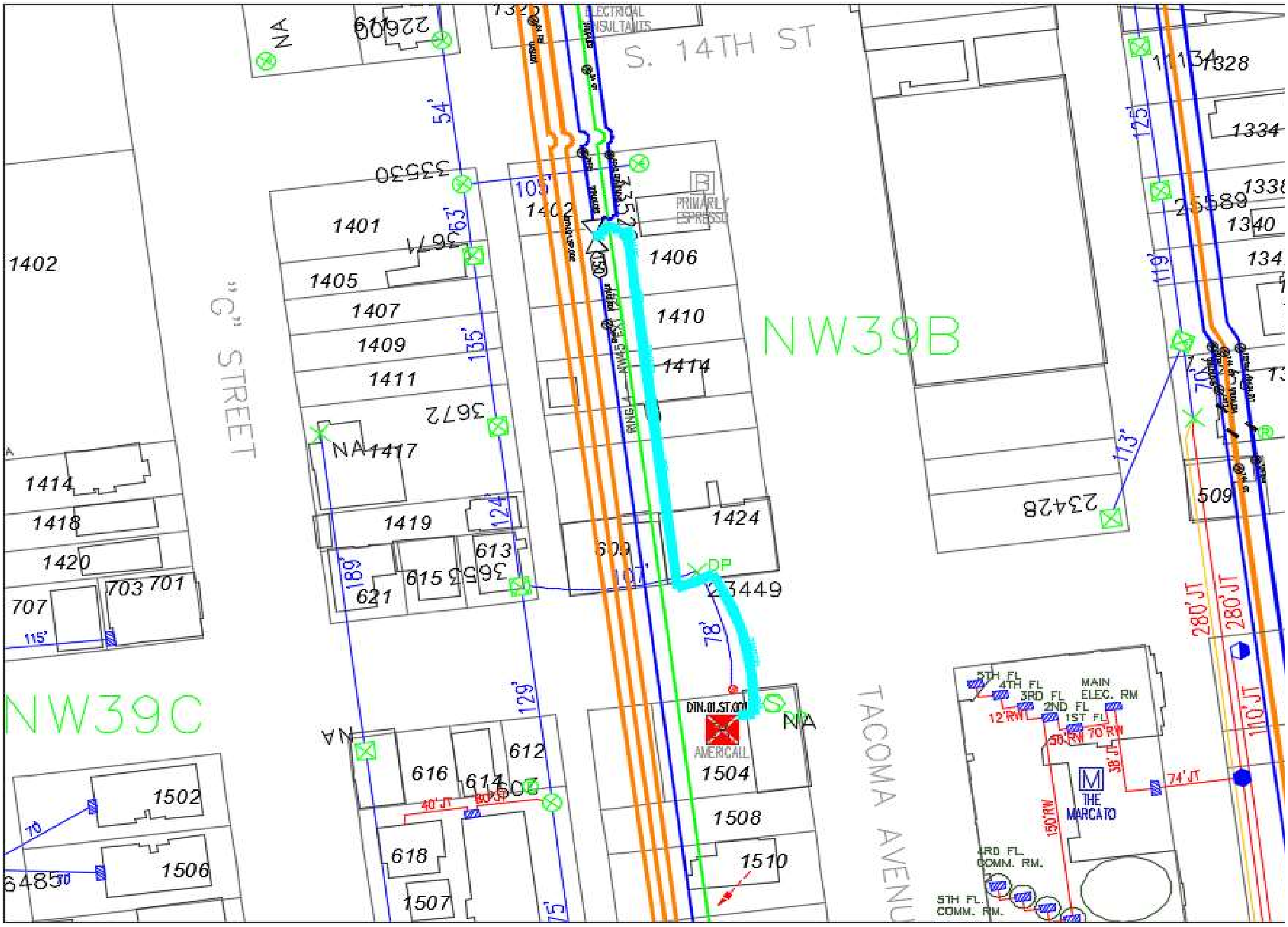

S 'G' ST
S 56TH ST
S 'D' ST
5211
122'
145'
124'
130'
148'
127'
133'
120'
134'
200'
135'
124'
533
525
521
517
513
509
505
501
5513
415
413
411
407
401
241
530
526
522
518
514
508
502
428
420
410
405
402
5607
240
238
232
531
527
523
515
513
511
507
5614
425
421
419
415
407
5620
241
239
233
5602
5614

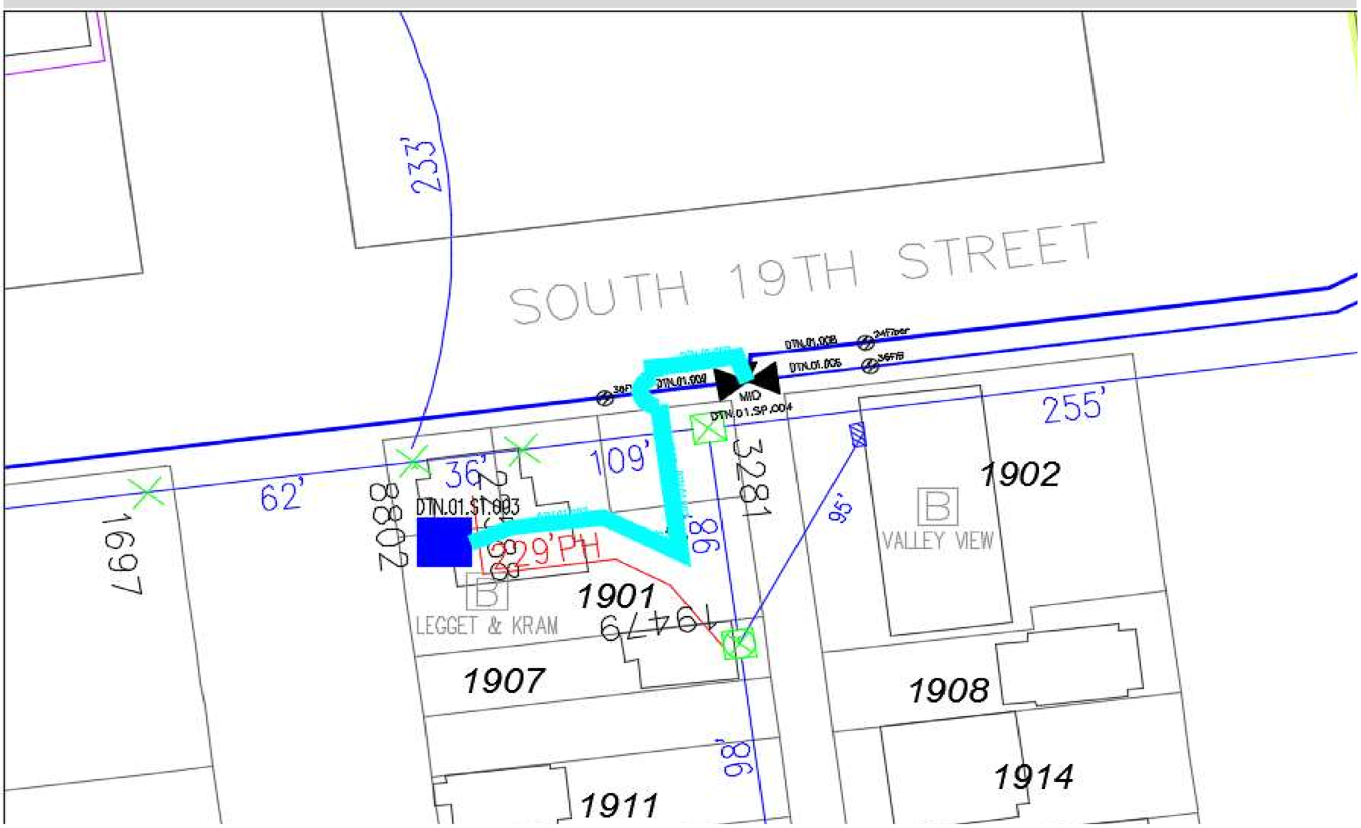
SE.04.017

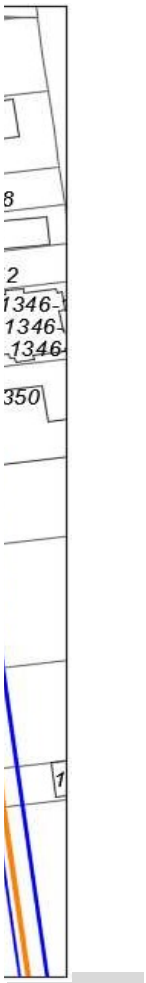

SE.06.008
SED42A
SED42A
SED43C

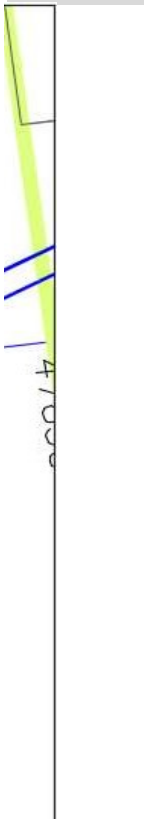
Sheath	DTN.01.003
Count	12
Starting Pole #	3653
Starting Address	613 S 15TH ST
Ending Address	1502 Tacoma Ave S
Footage	78
Notes	

Sheath	DTN.01.007
Count	12
Starting Pole #	3281
Starting Address	1901 S I ST
Ending Address	1901 S I ST
Footage	127
Notes	


S. 14TH ST
"G" STREET
TACOMA AVENU
NW39B
NW39C
DTN.01.ST.001
AMERICALL
PRIMARILY ESPRESSO
THE MARCATO
1401
1405
1407
1409
1411
1417
1419
1402
1406
1410
1414
1424
1504
1508
1510
1502
1506
1507
616
618
612
613
615
621
23449
23428
35530
3671
3672
22619

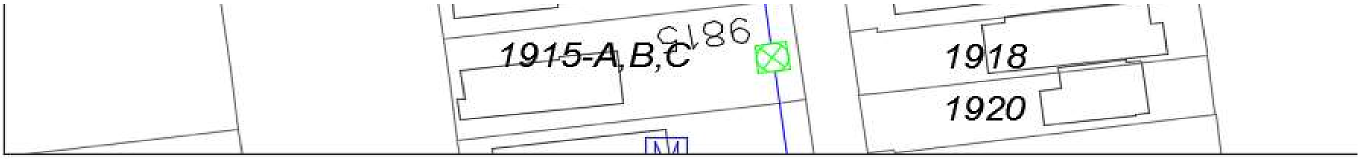

SOUTH 19TH STREET
233'
255'
109'
62'
36'
95'
29'PH
DTN.01.ST.003
DTN.01.SP.004
MID
DTN.01.008
DTN.01.006
DTN.01.009
VALLEY VIEW
LEGGET & KRAM
1902
1901
1907
1908
1911
1914
1697
8802
3281
19479

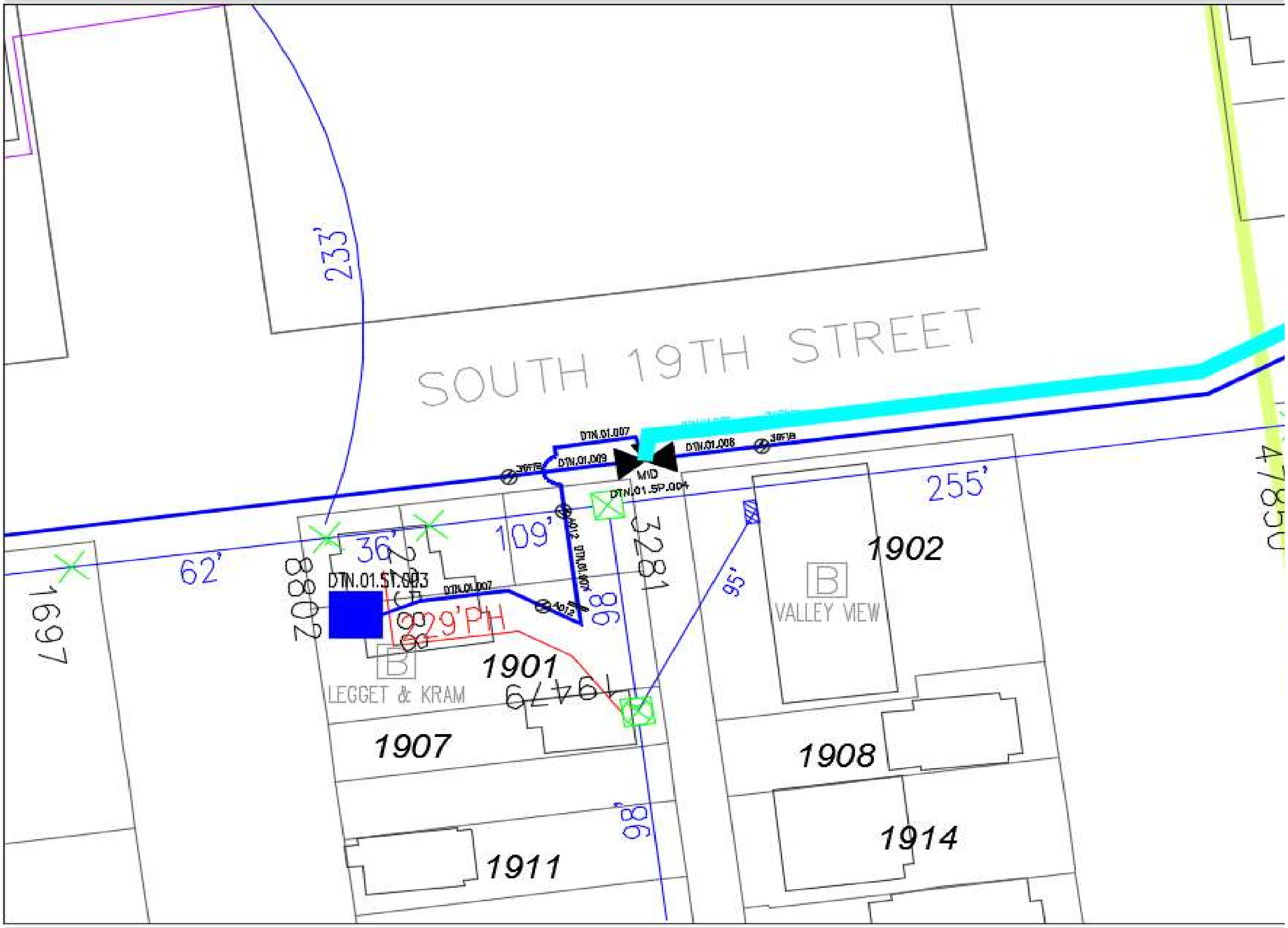

8
2
1346
1346
1346
350

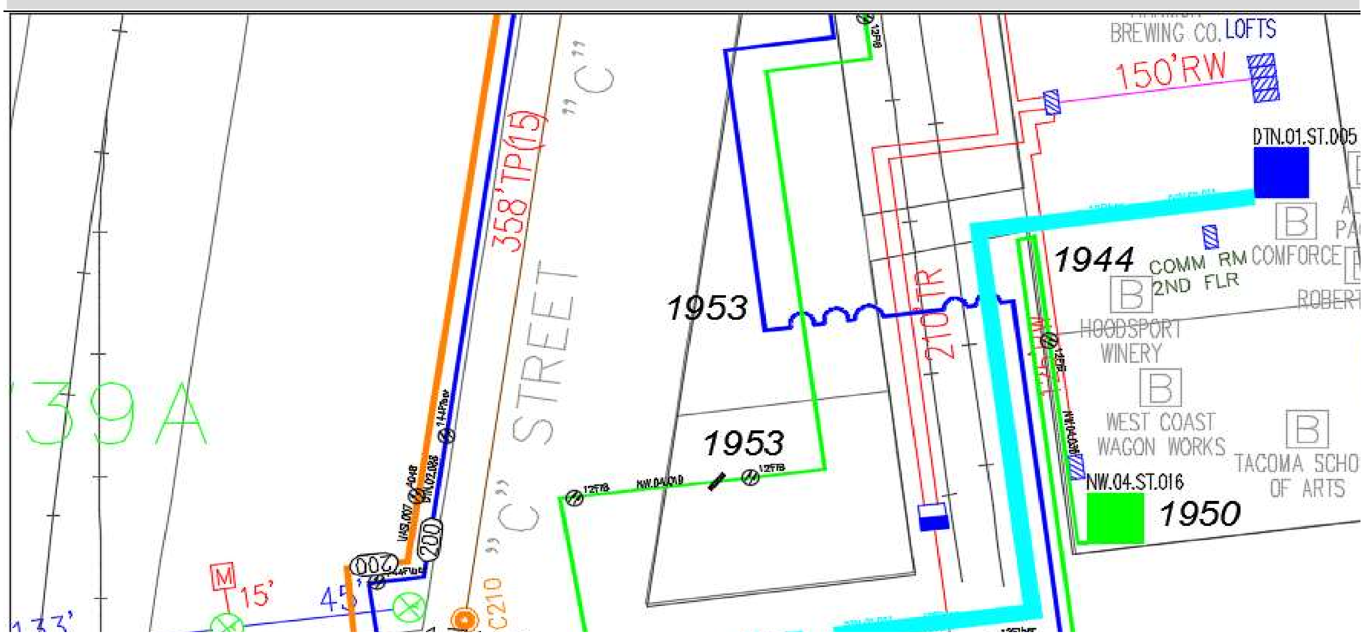


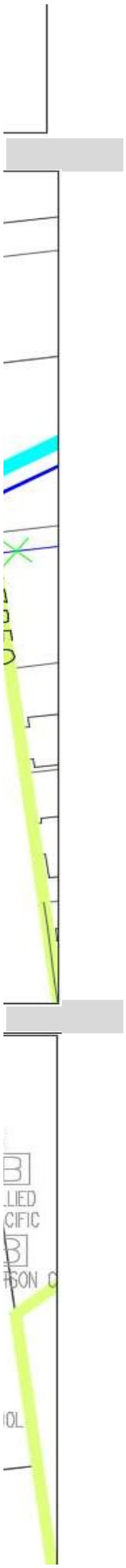
Sheath	DTN.01.008
Count	24
Starting Pole #	3281
Starting Address	1901 S I ST
Ending Address	1517 Fawcett Ave
Footage	2,816
Notes	Downtown Vault Network - Power Crew Required

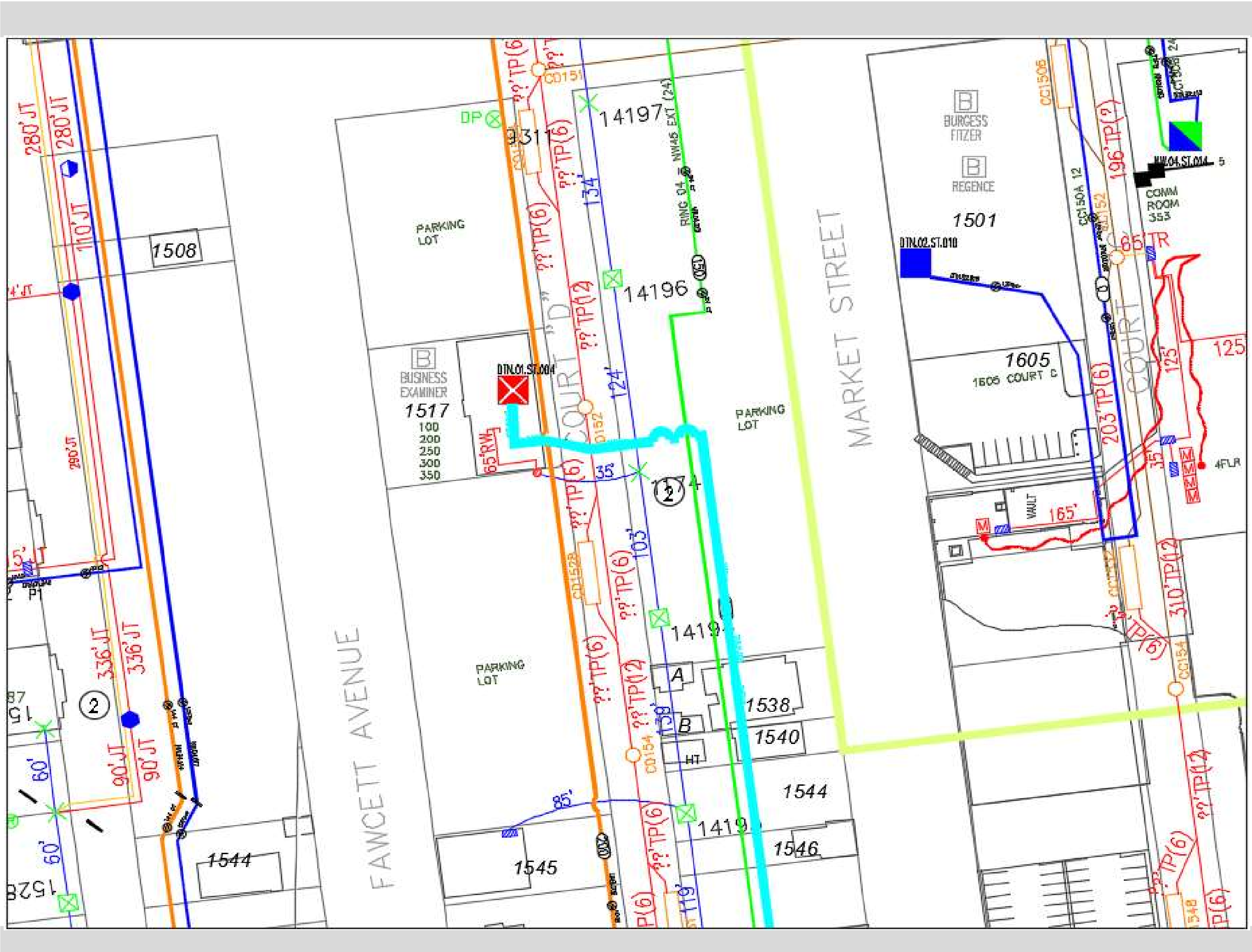
Sheath	DTN.01.011
Count	12
Starting Pole #	9201
Starting Address	2101 S C ST
Ending Address	1933 Pacific Ave
Footage	577
Notes	


1915-A,B,C
1918
1920


233'
SOUTH 19TH STREET
MID
DTN.01.SP.004
255'
109'
62'
36'
1697
3281
DTN.01.ST.003
29'PH
1902
VALLEY VIEW
95'
1901
LEGGET & KRAM
19479
1907
1908
1914
1911
98'


BREWING CO. LOFTS
150'RW
DTN.01.ST.005
358'TP(15)
"C" STREET
1944
COMM RM
2ND FLR
COMFORCE
HOODSPORT WINERY
1953
210'TR
WEST COAST WAGON WORKS
TACOMA SCHO OF ARTS
NW.04.ST.016
1950
39A
15'
C210

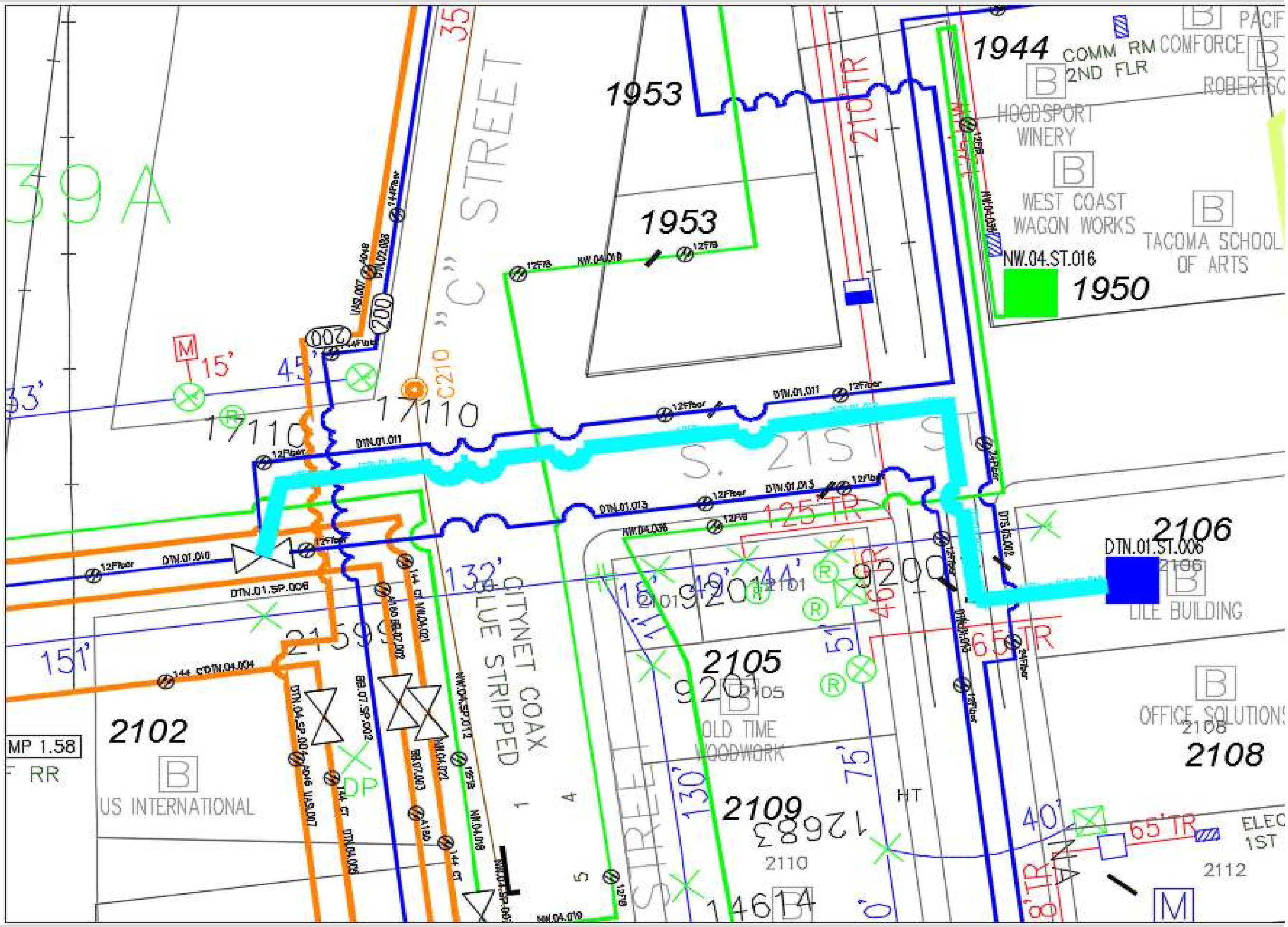


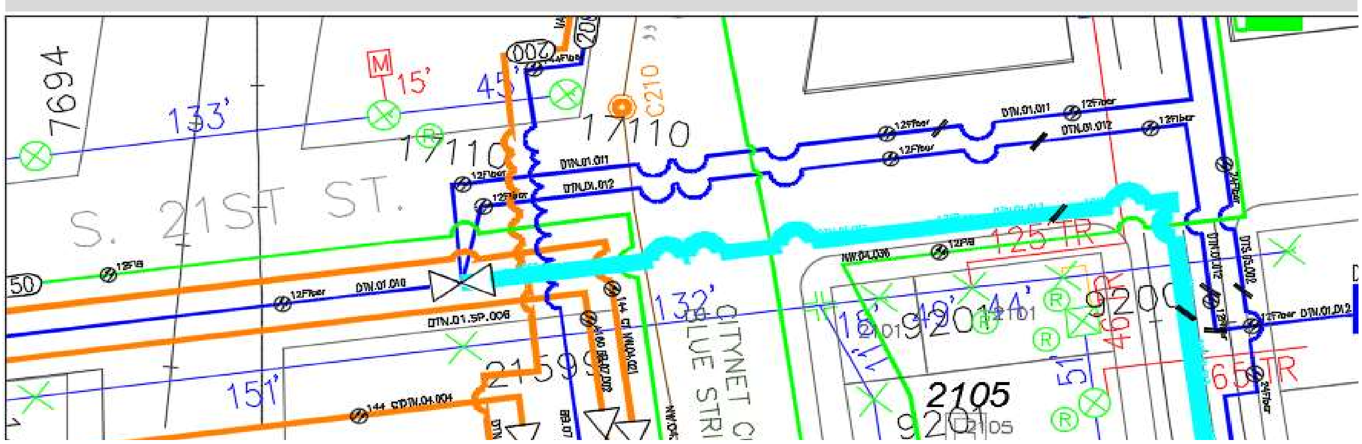

FAWCETT AVENUE
MARKET STREET
PARKING LOT
BUSINESS EXAMINER
1517
DTN.01.ST.004
BURGESS FITZER
REGENCE
1501
DTN.02.ST.010
1605
1508
1545
1544
1538
1540
1546
COMM ROOM 353
VAULT
14197
14196

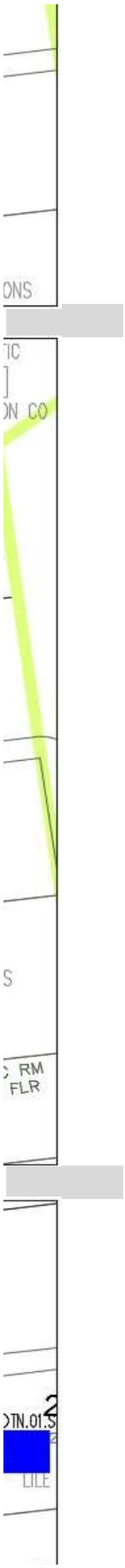
Sheath	DTN.01.012
Count	12
Starting Pole #	9201
Starting Address	2101 S C ST
Ending Address	2106 Pacific Ave
Footage	524
Notes	

Sheath	DTN.01.013
Count	12
Starting Pole #	9201
Starting Address	2101 S C ST
Ending Address	2156 Pacific Ave
Footage	811
Notes	


17110
S. 21ST ST
DTN.01.SP.008
DTN.01.ST.006
2106
LILE BUILDING
2105
151'
132'
CITYNET COAX
BLUE STRIPPED
125'TR
65'TR
OFFICE SOLUTI


39A
1953
1953
1944
COMM RM
2ND FLR
HOODSPORT WINERY
WEST COAST WAGON WORKS
TACOMA SCHOOL OF ARTS
NW.04.ST.016
1950
"C" STREET
17110
S. 21ST ST
DTN.01.SP.008
DTN.01.ST.006
2106
LILE BUILDING
2105
OLD TIME WOODWORK
2109
12683
2110
14614
2102
US INTERNATIONAL
MP 1.58
RR
OFFICE SOLUTIONS
2108
2108
2112
ELEC 1ST
132'
CITYNET COAX
BLUE STRIPPED
151'
210'TR
125'TR
65'TR
65'TR
C210


7694
133'
17110
17110
S. 21ST ST.
DTN.01.SP.008
2105
151'
132'
CITYNET C
BLUE STRI
125'TR
65'TR
C210

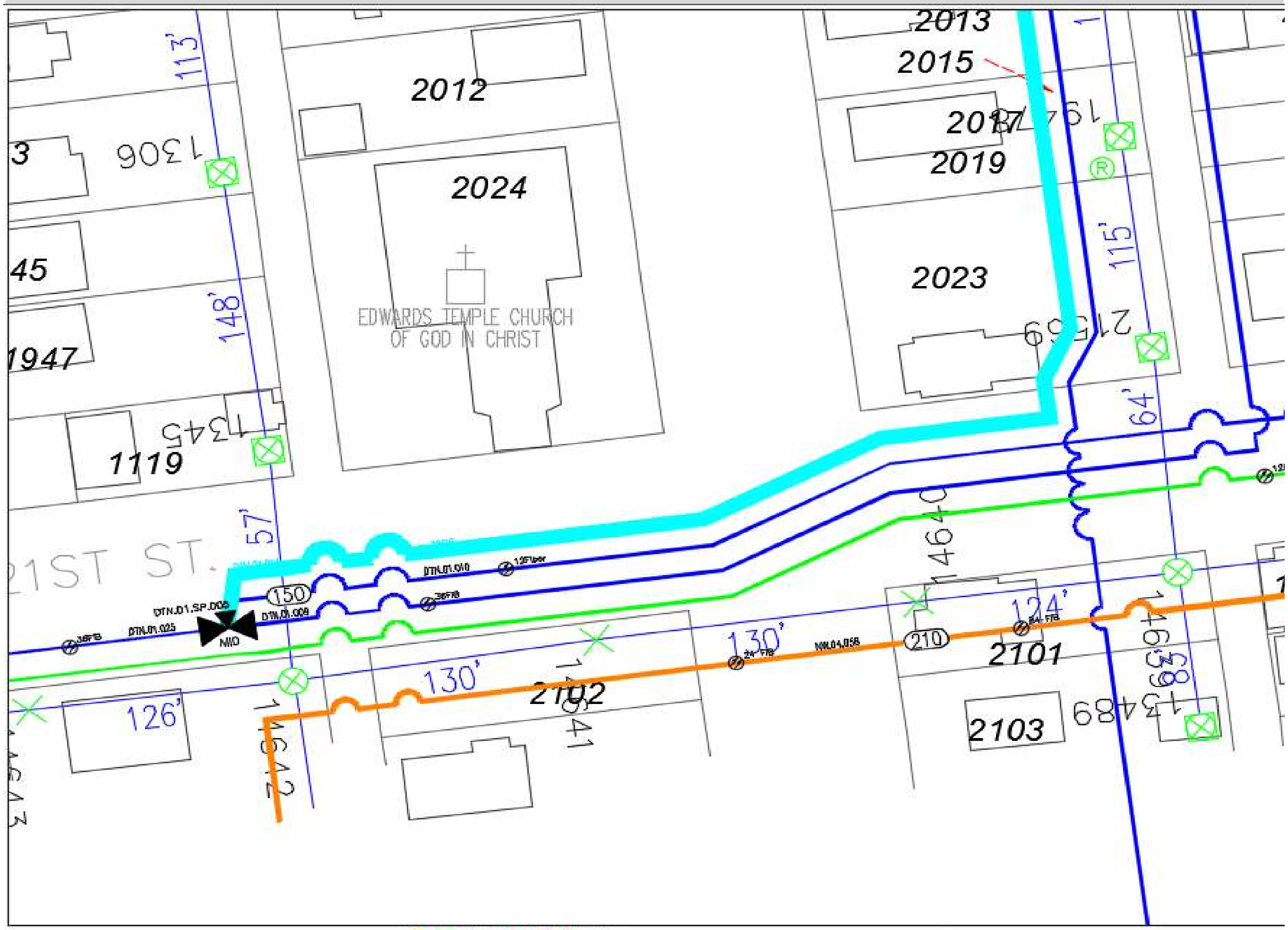

ONS
TC
ON CO
S
RM
FLR
DTN.01.S
LILE

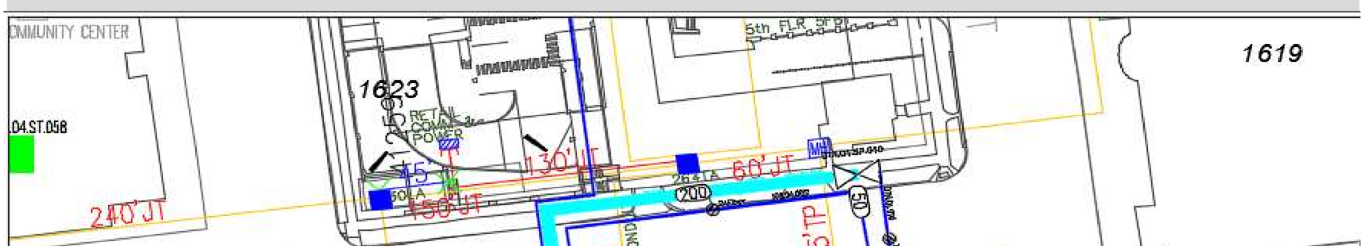

2130
14612
B
HUNT & MOTTET CO.
2200
118'
238'
14611
STAIRWAY
STREET
2132
2136
2140
B
TACOMA MOVING &
STORAGE
22

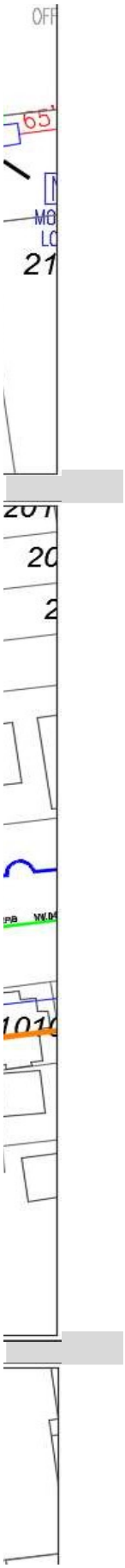
Sheath	DTN.01.014
Count	36
Starting Pole #	21569
Starting Address	2023 MLK Jr Way
Ending Address	1715 South L St
Footage	1,291
Notes	

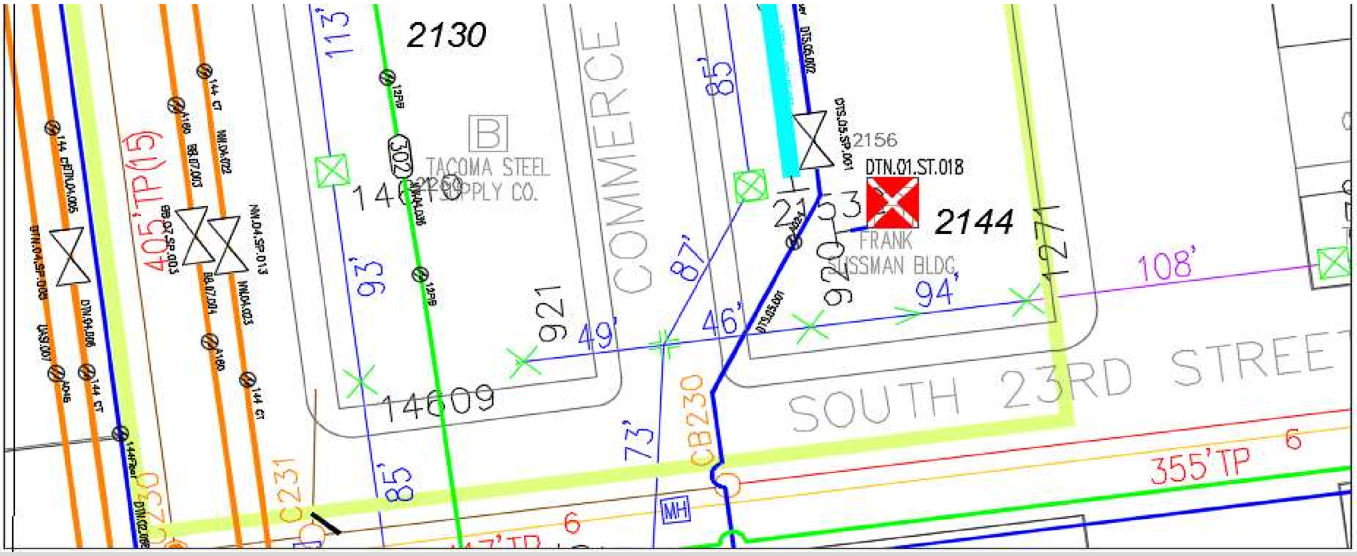
Sheath	DTN.01.015
Count	36
Starting Pole #	22590
Starting Address	1715 South L St
Ending Address	1602 MLK Jr Way
Footage	400

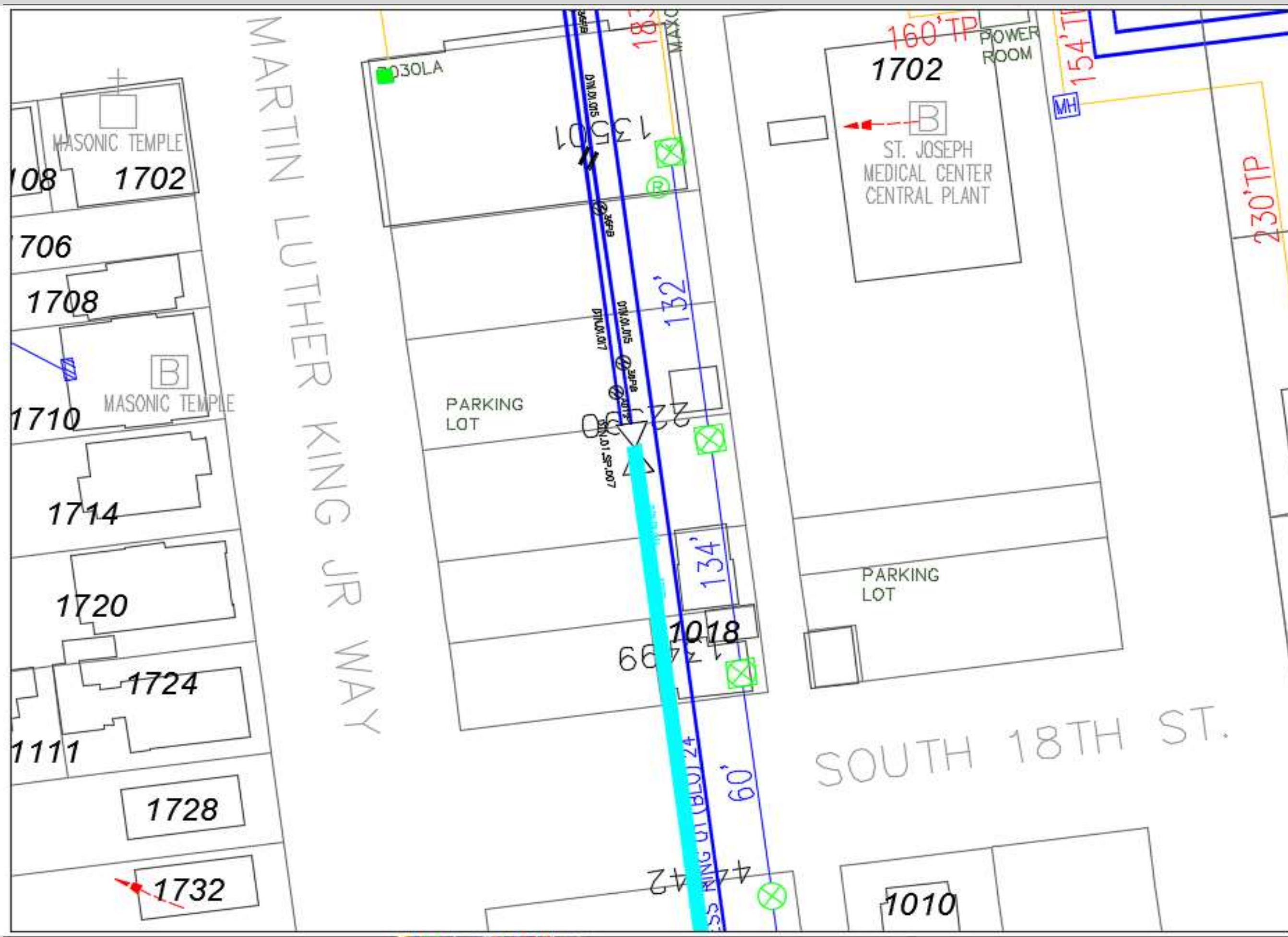

RR CX MP 1.58
BNSF RR
2102
US INTERNATIONAL
2120
& TOOLS
388'TP(15)
SOUTH "C" STREET
OLD TIME WOODWORK
2109
12683
2110
14614
OLD TIME WOODWORK
STAIRWAY
14613
2120
30563
130'
80'
75'
70'
85'
146'
40'
148'TR
HT


2012
2024
EDWARDS TEMPLE CHURCH OF GOD IN CHRIST
2013
2015
2017
2019
2023
21559
1306
1345
1119
45
1947
21ST ST.
113'
148'
57'
115'
64'
126'
130'
130'
124'
150
210
14640
2101
2102
2103
34893
14612
14641


COMMUNITY CENTER
1623
1619
240'JT
130'JT
150'JT
60'JT
200
50


OFF
65'
21
20
2
101

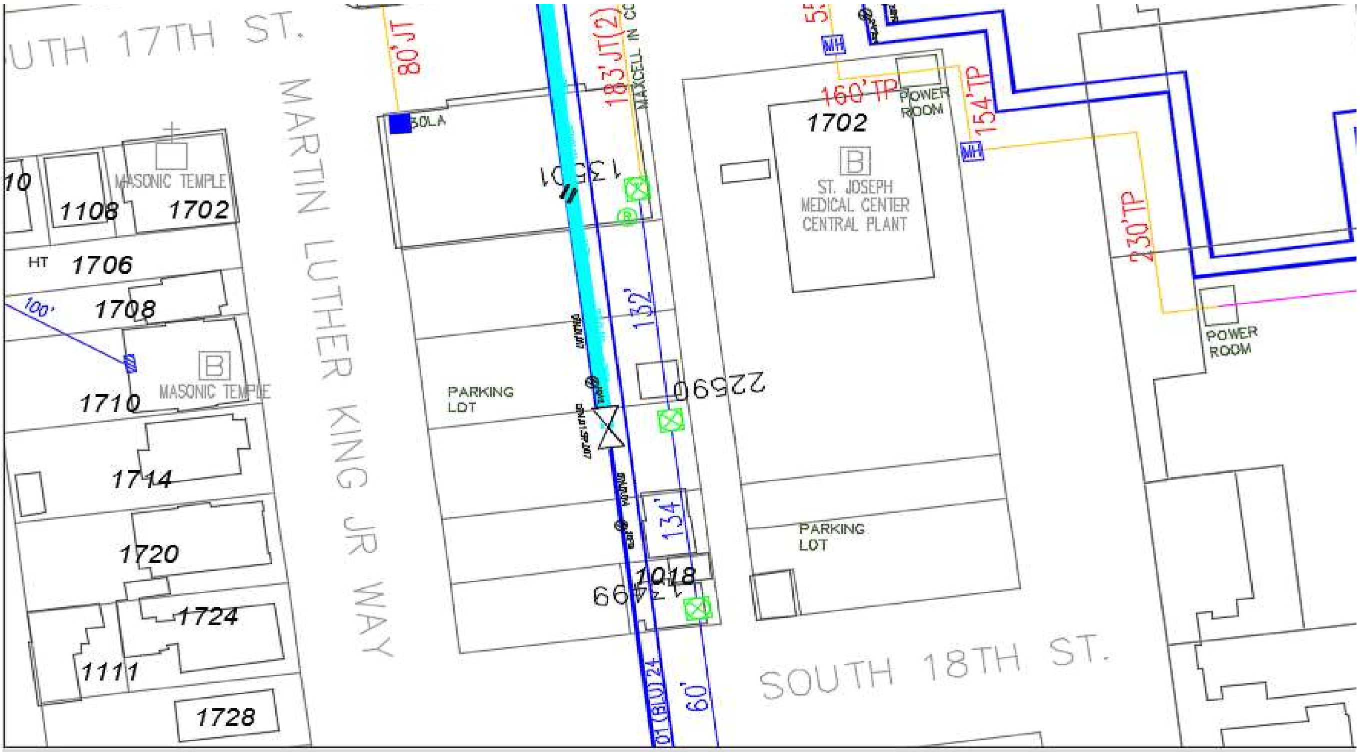

2130
TACOMA STEEL SUPPLY CO.
COMMERCE
2156
DTN.01.ST.018
2153
2144
FRANK SUSSMAN BLDG
SOUTH 23RD STREET
405'TP(15)
113'
93'
85'
921
49'
46'
87'
94'
108'
127'
73'
CB230
C231
MH
355'TP
14609

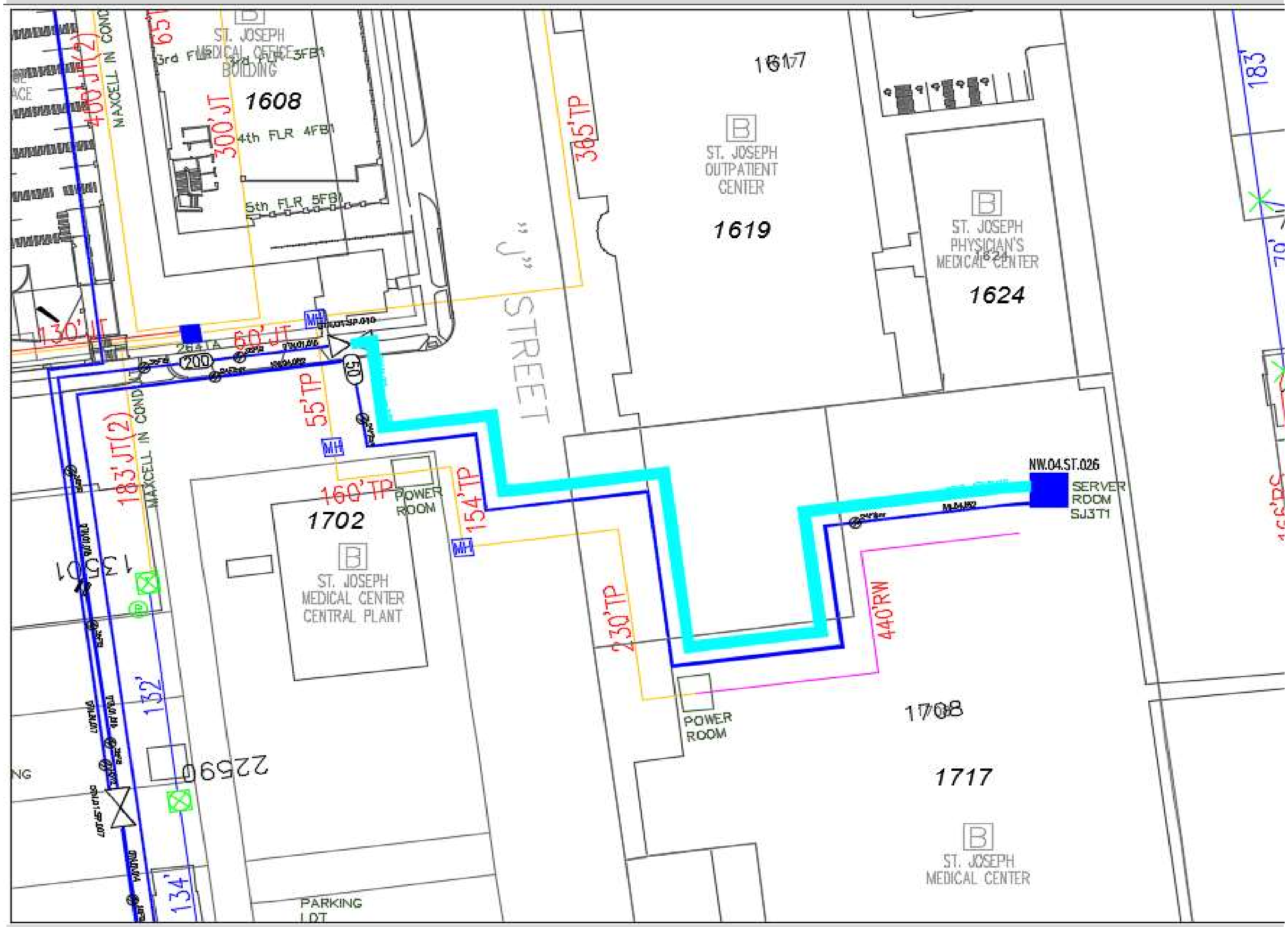

MARTIN LUTHER KING JR WAY
MASONIC TEMPLE
1702
1706
1708
1710
1714
1720
1724
1728
1732
PARKING LOT
132'
134'
60'
1018
160'TP
154'TP
POWER ROOM
ST. JOSEPH MEDICAL CENTER CENTRAL PLANT
230'TP
MH
SOUTH 18TH ST.
1010

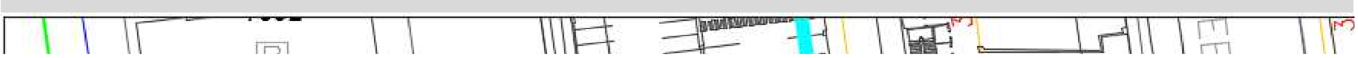
Notes

Sheath	DTN.01.016
Count	36
Starting Pole #	UG
Starting Address	1602 MLK Jr Way
Ending Address	1708 South J St
Footage	1,039
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.01.017


SOUTH 17TH ST.
MARTIN LUTHER KING JR WAY
80'JT
183'JT(2)
MAXCELL IN CO
SOLA
13501
MASONIC TEMPLE
1108
1702
1706
1708
100'
MASONIC TEMPLE
1710
1714
1720
1724
1111
1728
PARKING LOT
132'
22590
134'
1018
22499
60'
160'TP
POWER ROOM
154'TP
1702
ST. JOSEPH MEDICAL CENTER CENTRAL PLANT
230'TP
POWER ROOM
PARKING LOT
SOUTH 18TH ST.


ST. JOSEPH MEDICAL OFFICE BUILDING
3rd FLR 3FB1
1608
4th FLR 4FB1
5th FLR 5FB1
400'JT(2)
MAXCELL IN COND
300'JT
385'TP
130'JT
60'JT
200
50
55'TP
"J" STREET
1617
ST. JOSEPH OUTPATIENT CENTER
1619
ST. JOSEPH PHYSICIAN'S MEDICAL CENTER
1624
183'
70'
183'JT(2)
MAXCELL IN COND
160'TP
POWER ROOM
154'TP
1702
ST. JOSEPH MEDICAL CENTER CENTRAL PLANT
13501
132'
22590
134'
PARKING LOT
230'TP
440'RW
POWER ROOM
NW.04.ST.026
SERVER ROOM SJ3T1
1708
1717
ST. JOSEPH MEDICAL CENTER

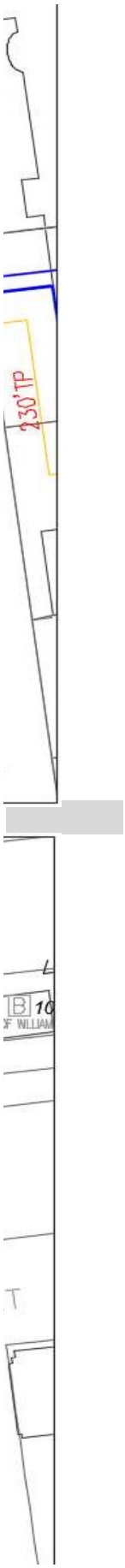



7264

Count	12
Starting Pole #	22590
Starting Address	1715 South L St
Ending Address	1101 South 16th St
Footage	1,367
Notes	

Sheath	DTN.01.029
Count	12
Starting Pole #	4120
Starting Address	1215 South 11th St
Ending Address	1112 South 7th St
Footage	1,962
Notes	

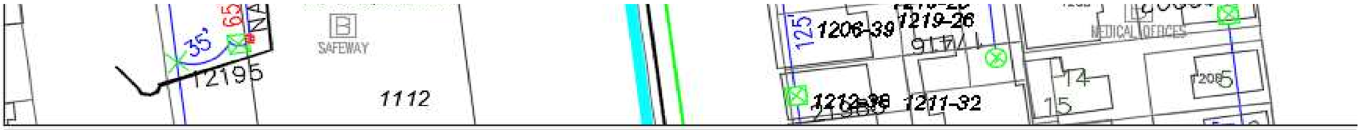

PEOPLES COMMUNITY CENTER
NW.04.ST.058
SOUTH 17TH ST.
MARTIN LUTHER KING JR WAY
MASONIC TEMPLE
1110
1108
1702
1706
1708
1710
1714
1720
1724
1707
1711
1715
1719
1111
PARKING LOT
ST. JOSEPH MEDICAL CENTER CENTRAL PLANT
POWER ROOM
1623
1702
1018
SOUTH 18TH ST.
925
927 A
927 B
931
933
937
941
943
947
930
"M" STREET
19587
1305
LAW OFFICES OF BURKE & ASSOC
1208
DEPARTMENT OF SOCIAL SERVICES
1010
VACANT COMMERCIAL
1009
1011
1016
AMERICAN MEMORIAL MORTUARY
1215
ADULT DENTAL CLINIC
PATS GRILL
PACIFIC FAMILY CLINIC
1211
SOUTH 11TH STREET
1212-47
1219-21
1219-22
1219-23
1219-24
1212-43
1212-42
CABLE MODEM FOR TPU PAYSTATION
COMM RM THRU BATHROOM END OF EQUIPMENT RM
PS(8) IS INACTIVE

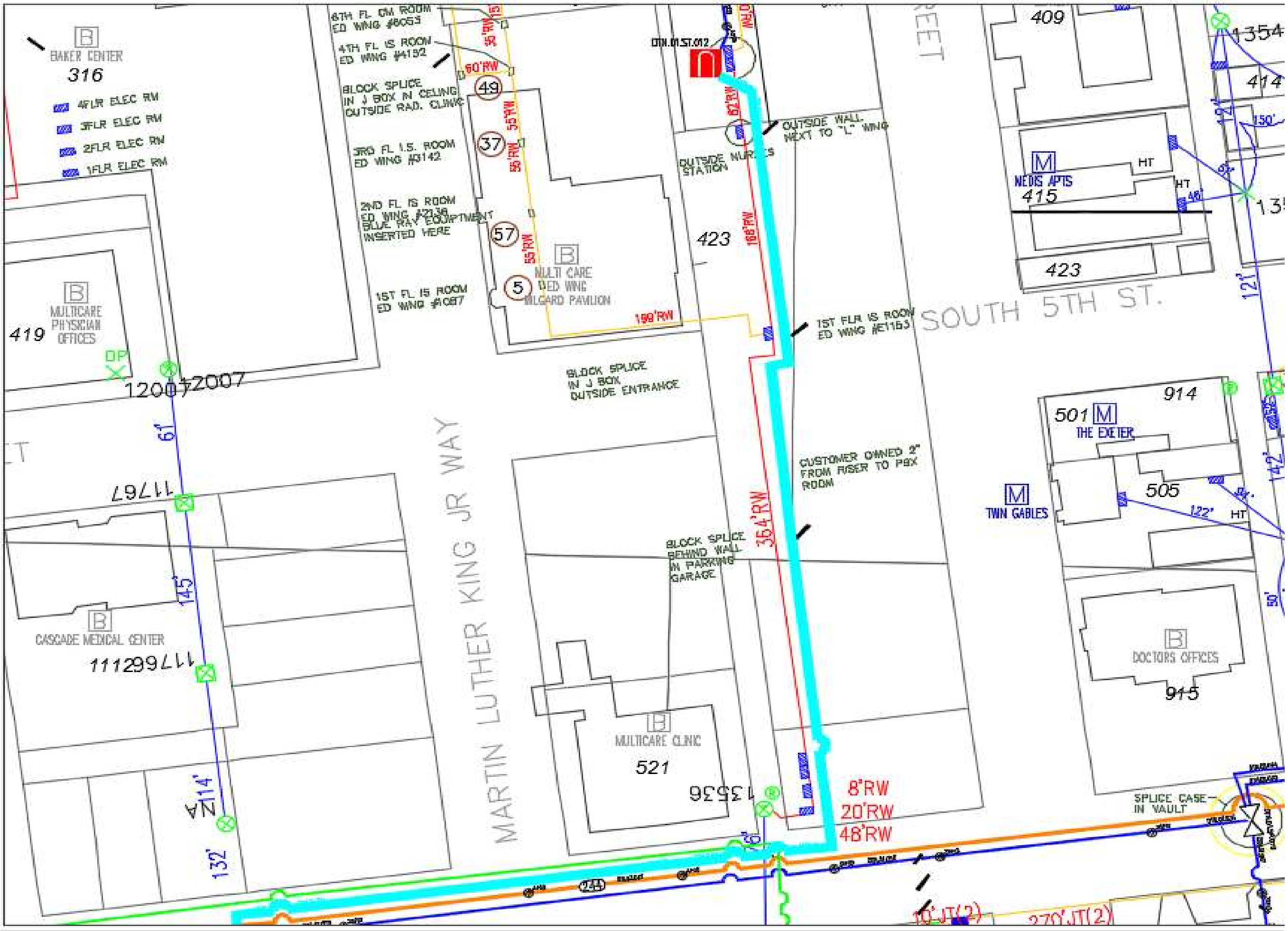

230'TP

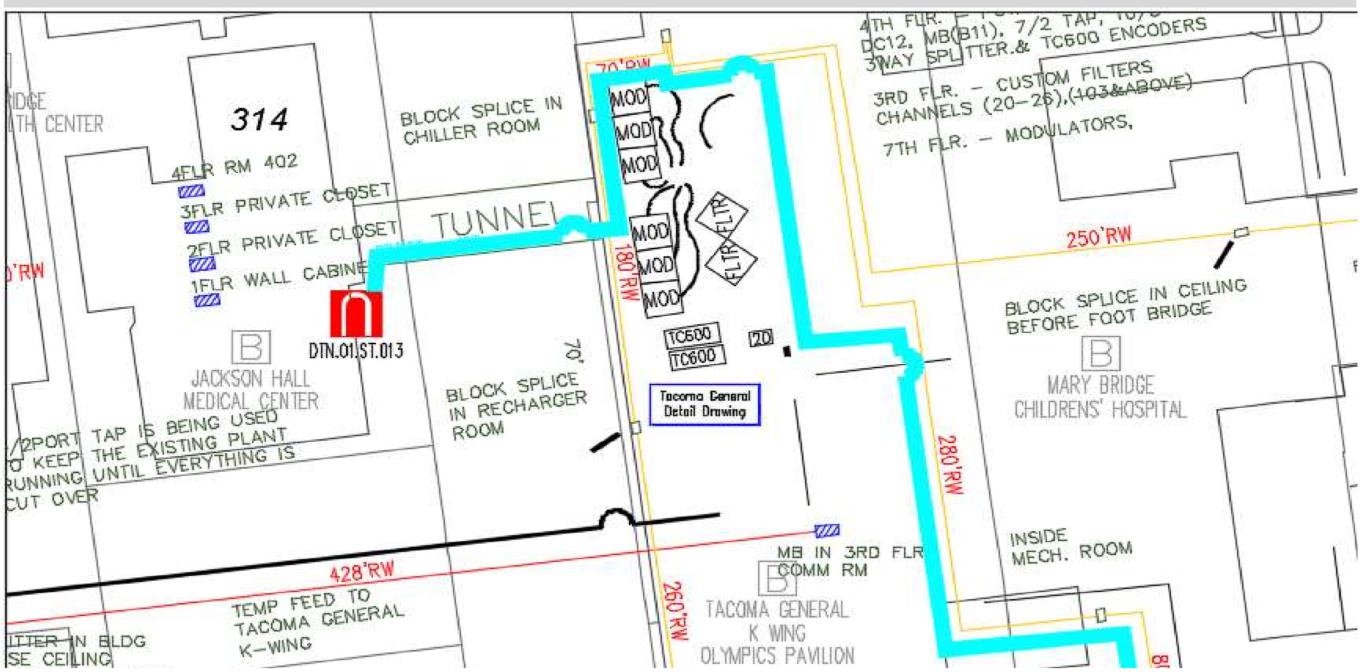

COMM ROOM
SOUTH 7TH STREET
"L" STREET
UTHER KING JR WAY
1210
702
706
710
HT
714
716
18011
1120
1112
705
707
135'
11759
709
HT
715
120'
HT
702
708
60'
712
716
617
619
65'
108'
621
17883
623
135
132'
NA
1020
705
1016
707
1-10
50'
711
13530
715
NORTHWEST PROSTHETIC

Sheath	DTN.01.034
Count	24
Starting Pole #	13536
Starting Address	521 MLK Jr Way
Ending Address	315 MLK Jr Way
Footage	690
Notes	

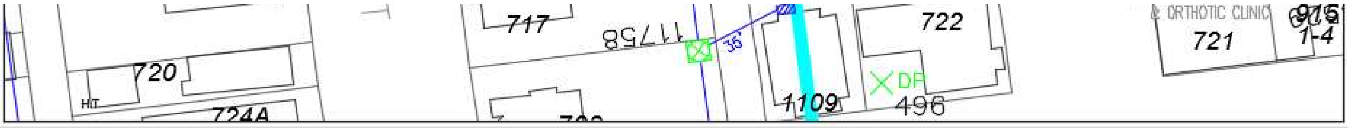
Sheath	DTN.01.035
Count	12
Starting Pole #	UG
Starting Address	315 MLK Jr Way
Ending Address	314 MLK Jr Way
Footage	640
Notes	


SAFEWAY
12195
1112
1206-39
1219-26
1211-32
MEDICAL OFFICES


BAKER CENTER
316
4FLR ELEC RM
3FLR ELEC RM
2FLR ELEC RM
1FLR ELEC RM
DTN.01.ST.012
OUTSIDE WALL NEXT TO "L" WING
OUTSIDE NURSES STATION
423
SOUTH 5TH ST.
409
NEDIS APTS
415
MULTI CARE MED WING MILGARD PAVILION
MULTICARE PHYSICIAN OFFICES
419
1ST FLR IS ROOM MED WING #E1153
BLOCK SPLICE IN J BOX OUTSIDE ENTRANCE
MARTIN LUTHER KING JR WAY
501
THE EXETER
914
505
TWIN GABLES
CUSTOMER OWNED 2" FROM RISER TO PBX ROOM
354'RW
BLOCK SPLICE BEHIND WALL IN PARKING GARAGE
CASCADE MEDICAL CENTER
DOCTORS OFFICES
915
MULTICARE CLINIC
521
8'RW
20'RW
48'RW
SPLICE CASE IN VAULT
199'RW

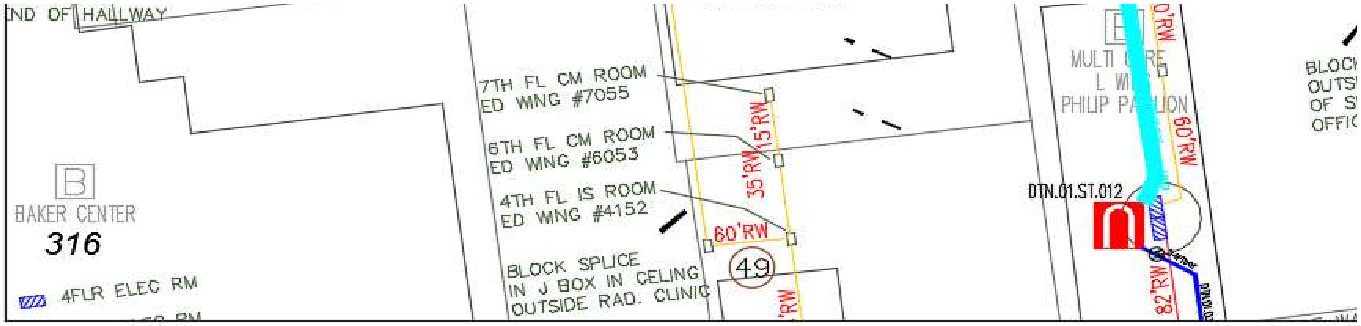

314
4FLR RM 402
3FLR PRIVATE CLOSET
2FLR PRIVATE CLOSET
1FLR WALL CABINET
BLOCK SPLICE IN CHILLER ROOM
TUNNEL
DTN.01.ST.013
JACKSON HALL MEDICAL CENTER
3RD FLR. - CUSTOM FILTERS
7TH FLR. - MODULATORS,
250'RW
BLOCK SPLICE IN CEILING BEFORE FOOT BRIDGE
MARY BRIDGE CHILDRENS' HOSPITAL
BLOCK SPLICE IN RECHARGER ROOM
Tacoma General Detail Drawing
280'RW
INSIDE MECH. ROOM
MB IN 3RD FLR COMM RM
428'RW
TEMP FEED TO TACOMA GENERAL K-WING
TACOMA GENERAL K WING OLYMPICS PAVILION
260'RW


414
416
543
2580
135
FOOT

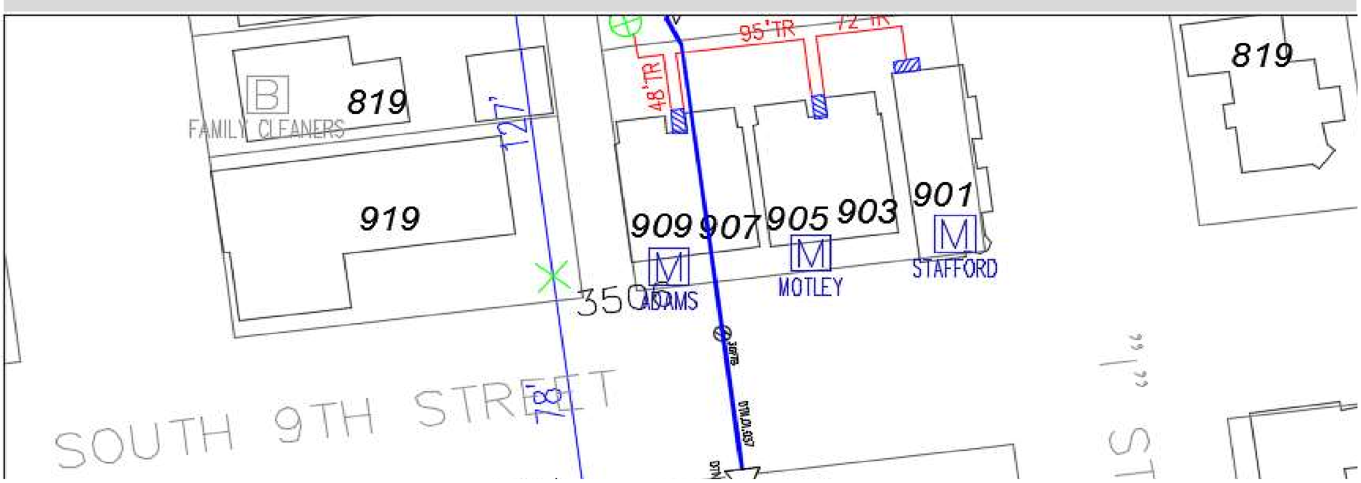

717
720
724A
722
721
1-4
ORTHOTIC CLINIC
1109
DP
496
36'

Sheath	DTN.01.038
Count	12
Starting Pole #	1384
Starting Address	916 South 9th St
Ending Address	1102 South I St
Footage	785
Notes	

Sheath	DTN.01.039
Count	12
Starting Pole #	1384
Starting Address	916 South 9th St
Ending Address	1115 South 9th St
Footage	898
Notes	


END OF HALLWAY
BAKER CENTER
316
4FLR ELEC RM
7TH FL CM ROOM
ED WING #7055
6TH FL CM ROOM
ED WING #6053
4TH FL IS ROOM
ED WING #4152
BLOCK SPLICE
IN J BOX IN CELING
OUTSIDE RAD. CLINIC
49
15'RW
35'RW
60'RW
60'RW
82'RW
DTN.01.ST.012
PHILIP PA


FAMILY CLEANERS
919
909
907
905
903
901
ADAMS
MOTLEY
STAFFORD
3506
SOUTH 9TH STREET
78'
1384
90'
110'
916
920
902
906
907
1379
910–912
911
914
913
83'
916
915
3941
918
917
HT
STREET
LAW OFFICES
COMMERCIAL


95'TR
48'TR
FAMILY CLEANERS
819
127'
919
909
907
905
903
901
ADAMS
MOTLEY
STAFFORD
3506
SOUTH 9TH STREET
78'
819

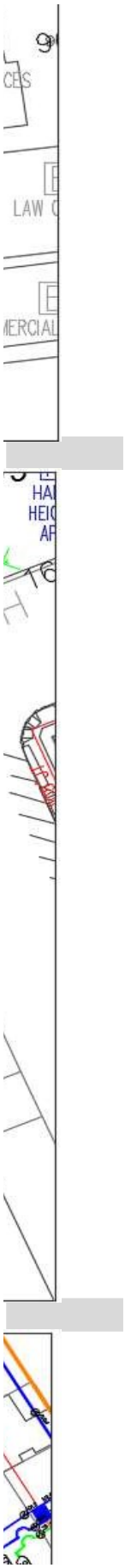

81
6
911

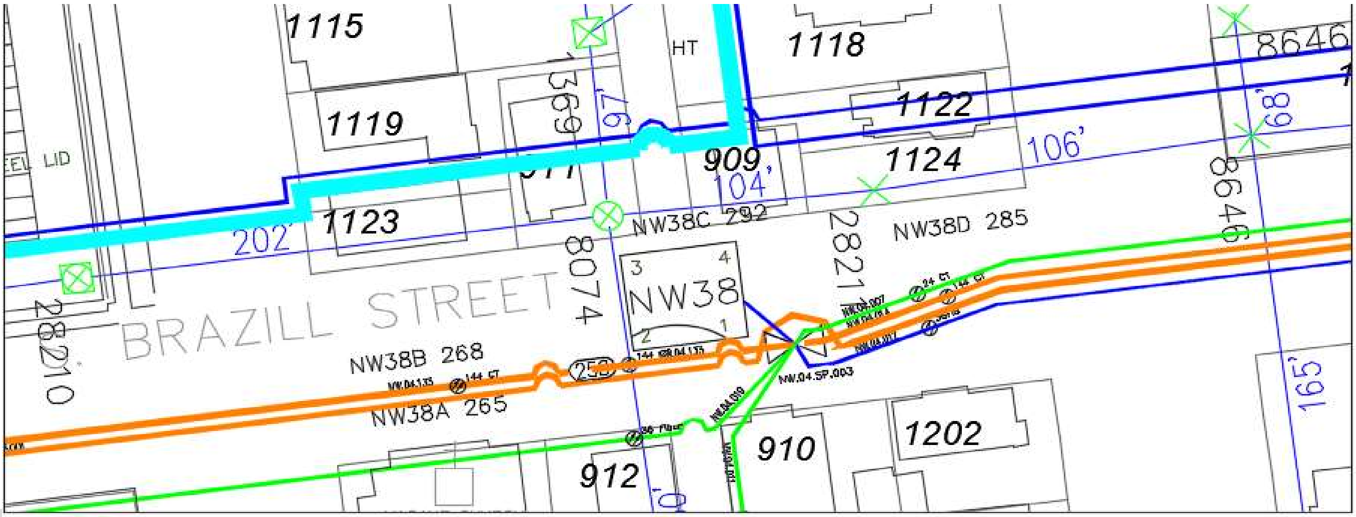

S 10TH STREET
SOUTH 11TH STREET
"J" STREET
"I" STREET
OPEN BIBLE CHURCH
DOCTORS OFFICE
ATTORNEYS
LAWYERS
CHINESE ART INSTITUTE
COMMUNITY HEALTH CARE
RACK MNT COMM RM SW CRNR
LANDMARK COURT
SHARED HOUSING SERVICES
LAUNDROMAT
BOB'S BBQ
LAW OFFICES
TACOMA DAY NURS

Sheath	DTN.01.040
Count	36
Starting Pole #	17869
Starting Address	524 Tacoma Ave S
Ending Address	611 Tacoma Ave S
Footage	302
Notes	

Sheath	DTN.01.041
Count	12
Starting Pole #	17761
Starting Address	246 St Helens Ave
Ending Address	206 St Helens Ave
Footage	621
Notes	

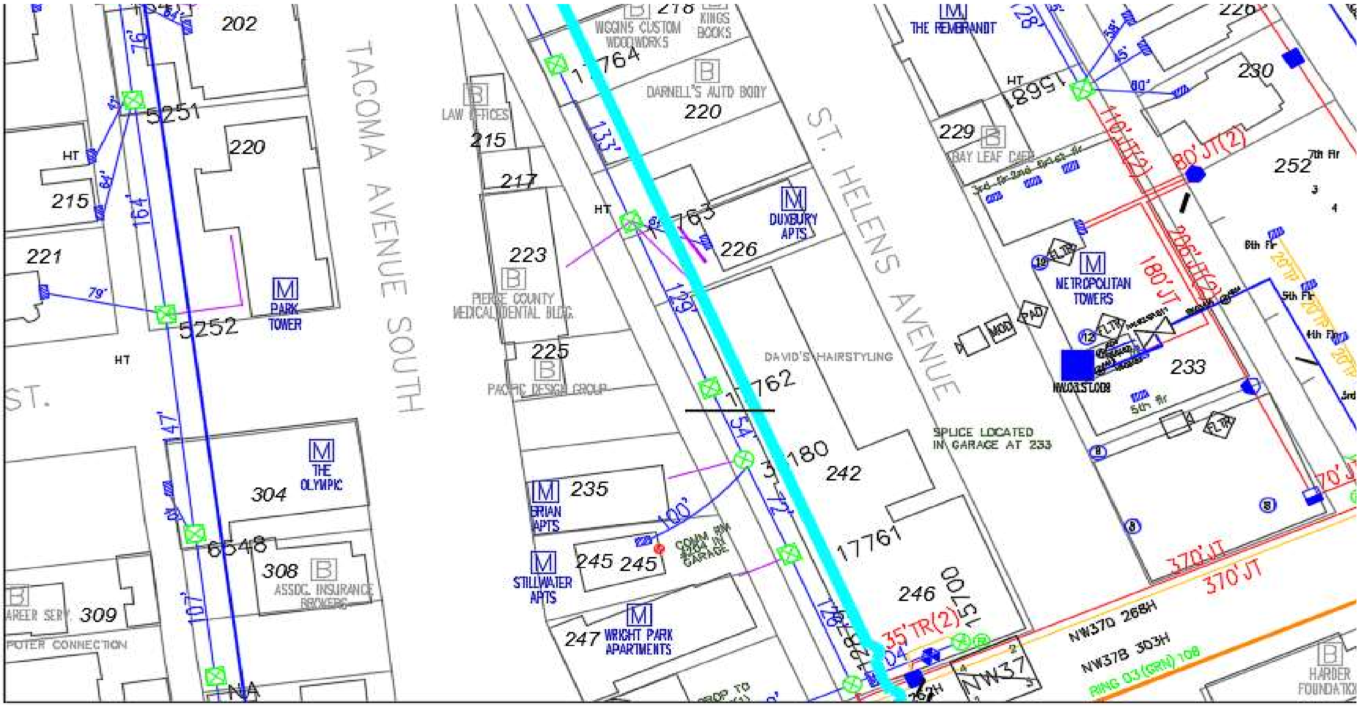

PUGET SOUND DAYCARE PLUS
CITY LIGHT BILLIARDS
US SHEEPSKIN COMPANY
445
516
524
6TH AVENUE
TACOMA AVENUE
DON HARTERS
CUSTOM CLEANERS
602
CITYNET COAX
BLUE STRIPED
610
PIERCE COUNTY
FUGITIVE RECOVERY
611
621
GLORIA'S ANGELS
FOUNDATION
612
THE MILLER
APARTMENTS
BAR
204
208
205
216
218
220
219
222

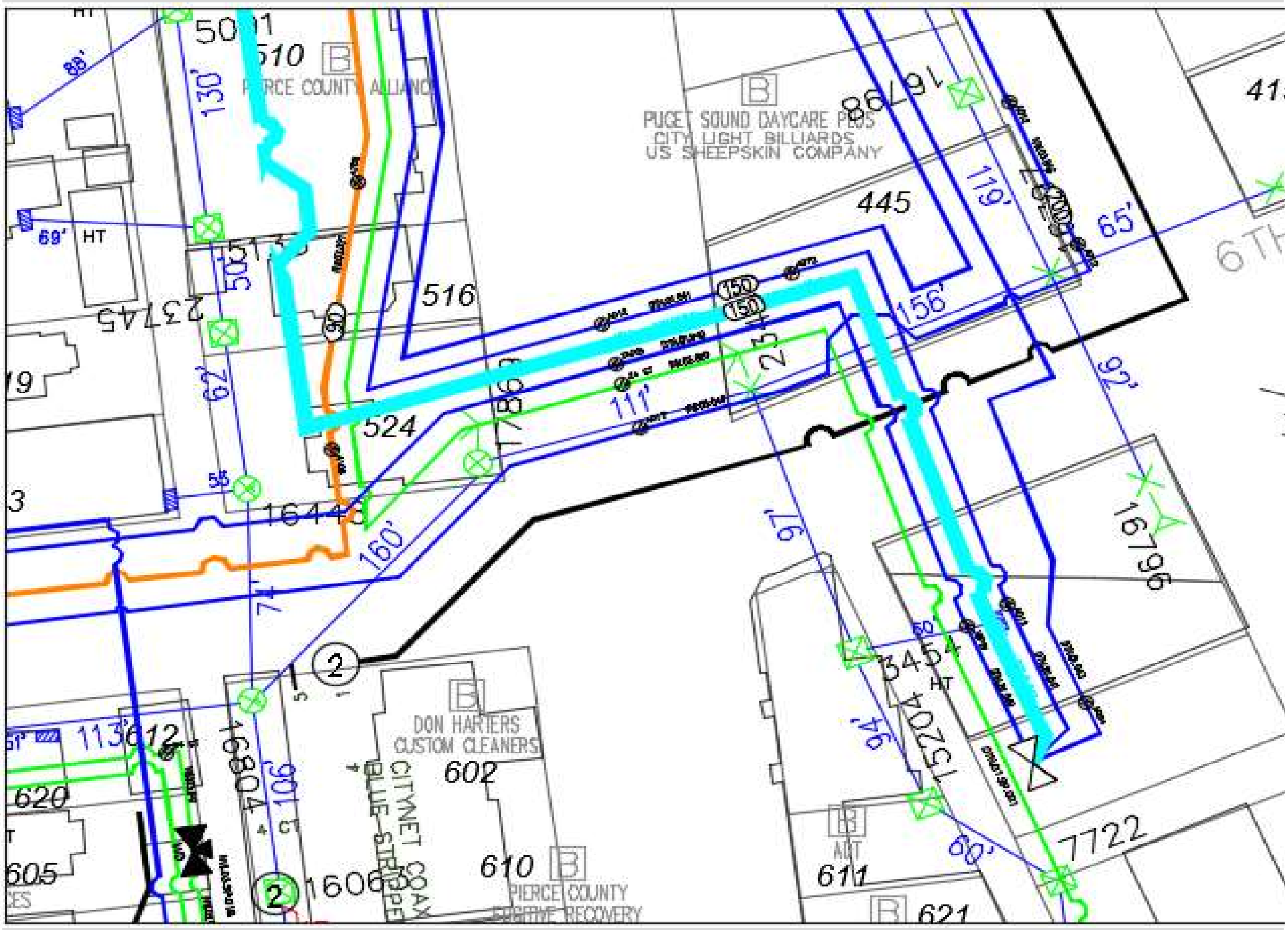

CES
LAW
ERCIAL
HA
HEI
AF

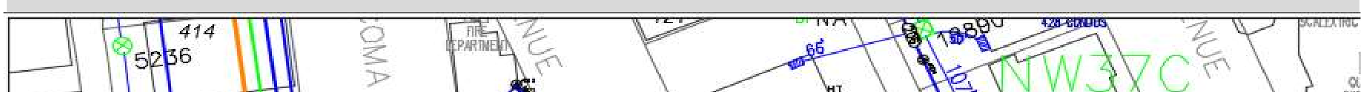

1115
1118
HT
8646
1119
1122
1369
909
104'
1124
106'
202'
1123
NW38C 292
NW38D 285
8074
2821
BRAZILL STREET
NW38
NW38B 268
NW38A 265
NW.04.SP.003
910
1202
912
165'

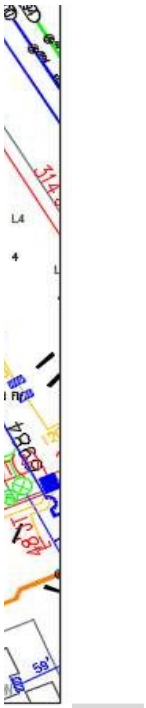
Sheath	DTN.01.042
Count	12
Starting Pole #	15204
Starting Address	611 Tacoma Ave S
Ending Address	524 Tacoma Ave S
Footage	302
Notes	

Sheath	DTN.01.043
Count	24


TACOMA AVENUE SOUTH
ST. HELENS AVENUE
WGGINS CUSTOM WOODWORKS
KINGS BOOKS
DARNELL'S AUTO BODY
LAW OFFICES
PIERCE COUNTY MEDICAL/DENTAL BLDG.
PACIFIC DESIGN GROUP
DAVID'S HAIRSTYLING
DUXBURY APTS
THE REMBRANDT
BAY LEAF CAFE
METROPOLITAN TOWERS
PARK TOWER
THE OLYMPIC
ASSOC. INSURANCE BROKERS
BRIAN APTS
STILLWATER APTS
WRIGHT PARK APARTMENTS
COMM RM IN GARAGE
SPLICE LOCATED IN GARAGE AT 233
HARDER FOUNDATION
NW37D 268H
NW37B 303H
RING 03(GRN) 108
NW37
370' JT
80' JT(2)
35' TR(2)
5251
5252
6548
17764
17763
17762
17761
15700
15681

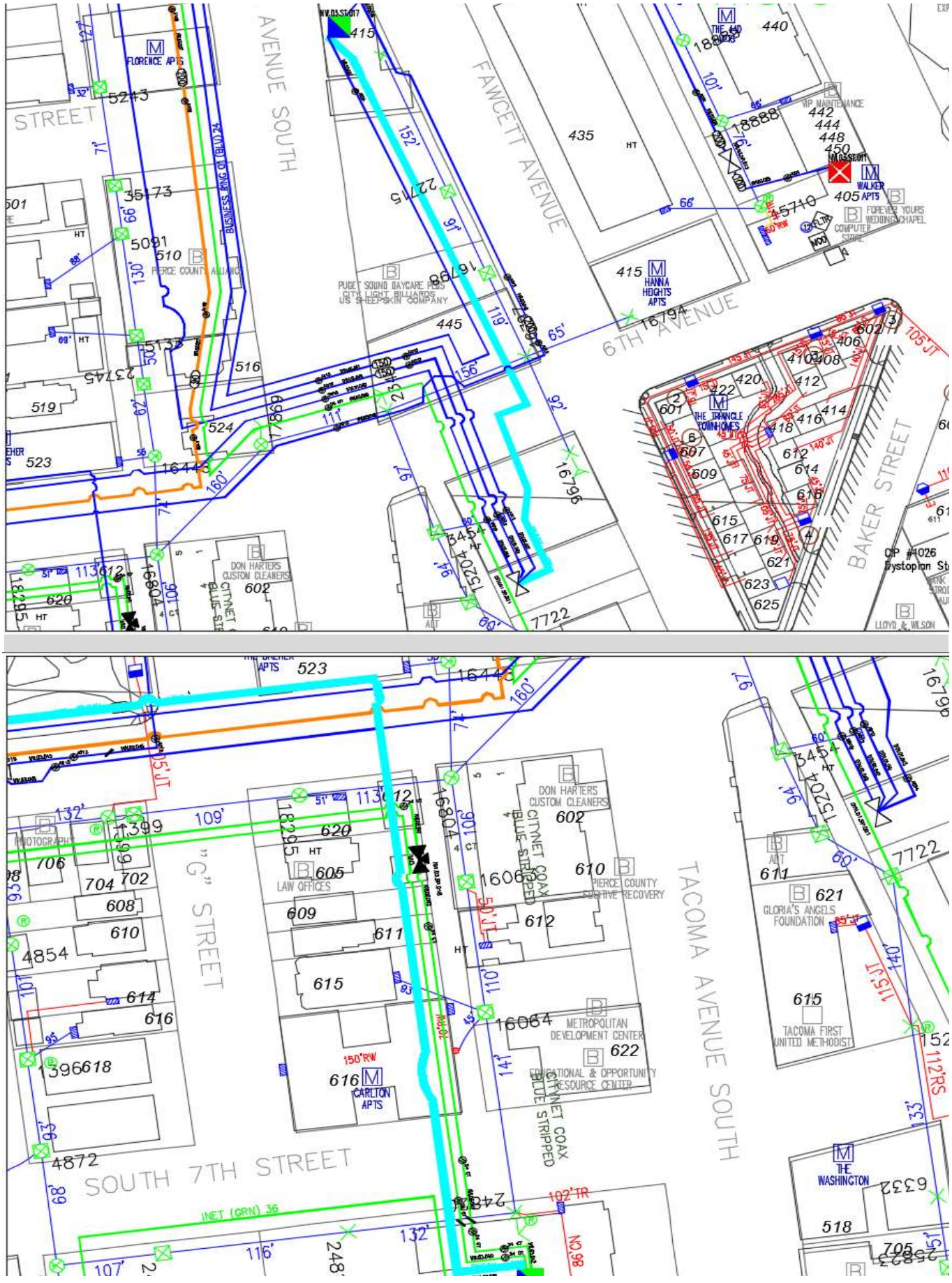

PIERCE COUNTY ALLIANCE
PUGET SOUND DAYCARE PLUS
CITY LIGHT BILLIARDS
US SHEEPSKIN COMPANY
DON HARTERS CUSTOM CLEANERS
CITYNET COAX
BLUE STRIPE
PIERCE COUNTY FUGITIVE RECOVERY
ADT
445
510
516
524
602
610
611
621
620
605
16443
16796
16804
7722
3454
15204
17798
16798
23745
5091

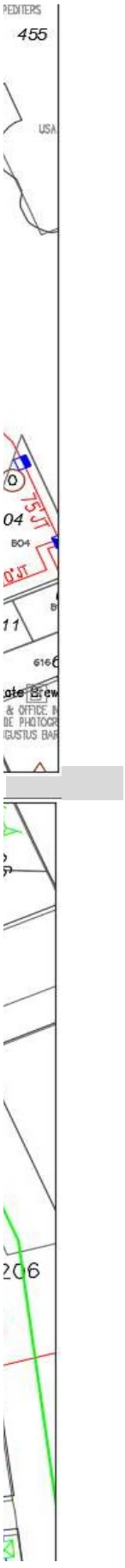

414
5236
FIRE DEPARTMENT
NW37C



Starting Pole #	15204
Starting Address	611 Tacoma Ave S
Ending Address	415 Tacoma Ave S
Footage	859
Notes	

Sheath	DTN.01.044
Count	24
Starting Pole #	16804
Starting Address	602 Tacoma Ave S
Ending Address	601 South 8th St
Footage	615
Notes	


AVENUE SOUTH
FAWCETT AVENUE
6TH AVENUE
BAKER STREET
STREET
FLORENCE APTS
PUGET SOUND DAYCARE PLUS
HANNA HEIGHTS APTS
THE TRIANGLE TOWNHOMES
WALKER APTS
DON HARTERS CUSTOM CLEANERS
CITYNET COAX BLUE STRIPED
PIERCE COUNTY FUGITIVE RECOVERY
LAW OFFICES
CARLTON APTS
METROPOLITAN DEVELOPMENT CENTER
EDUCATIONAL & OPPORTUNITY RESOURCE CENTER
GLORIA'S ANGELS FOUNDATION
TACOMA FIRST UNITED METHODIST
THE WASHINGTON
"G" STREET
SOUTH 7TH STREET
TACOMA AVENUE SOUTH

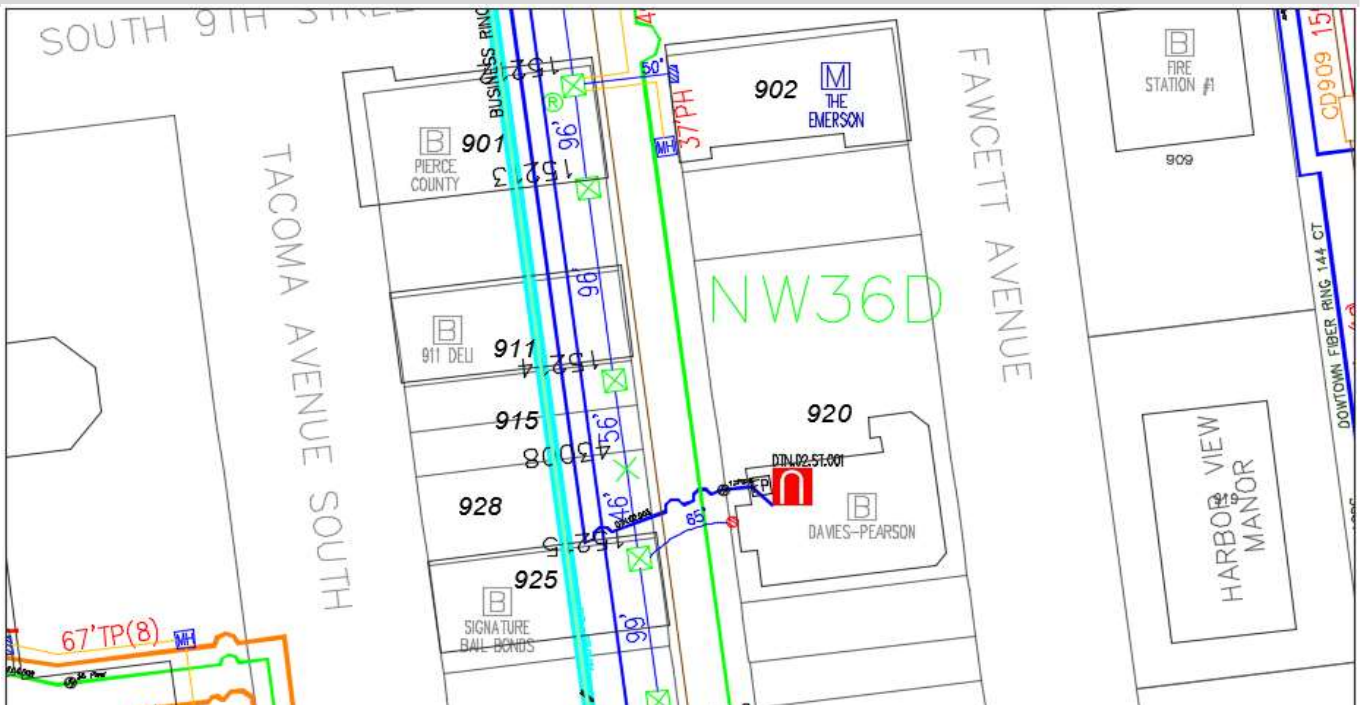

455
USA
75'JT
B04
11
206

Sheath	DTN.02.003
Count	12
Starting Pole #	15210
Starting Address	751 Tacoma Ave S
Ending Address	920 Fawcett St
Footage	636
Notes	

Sheath	DTN.02.004
Count	12
Starting Pole #	15210
Starting Address	751 Tacoma Ave S
Ending Address	933 Tacoma Ave S
Footage	742
Notes	

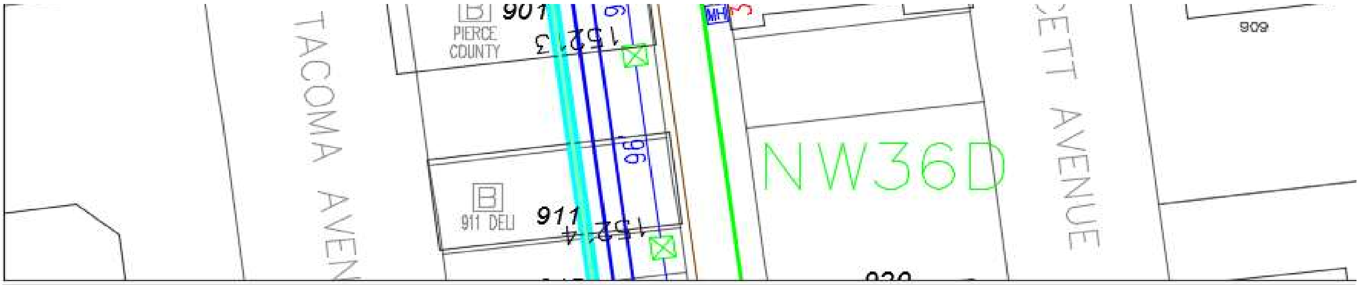

SOUTH 9TH STREET
TACOMA AVENUE SOUTH
FAWCETT AVENUE
NW36D
902
THE EMERSON
901
PIERCE COUNTY
911
911 DELI
915
920
928
925
DAVIES-PEARSON
747
TOTAL SECURITY
751
755
DEPARTMENT OF CORRECTIONS
750
QWEST
QWEST POLE
757
744
ATTORNEY STATIONARY ENGINEERS
909
FIRE STATION #1
HARBOR VIEW MANOR
DOWTOWN FIBER RING 144 CT
BUSINESS RING 01 (BLU) 24
309'TP(15)
SHEATH CE843D
SHEATH CE843C
SHEATH DNA02B
CD90
CD91
CD909
255'TP(12)
159'TP(12)
52'TP(15)
DTN.02.ST.001
DTN.02.ST.003
CUSTOMER OWNED CONDUIT
802
DONALD'S

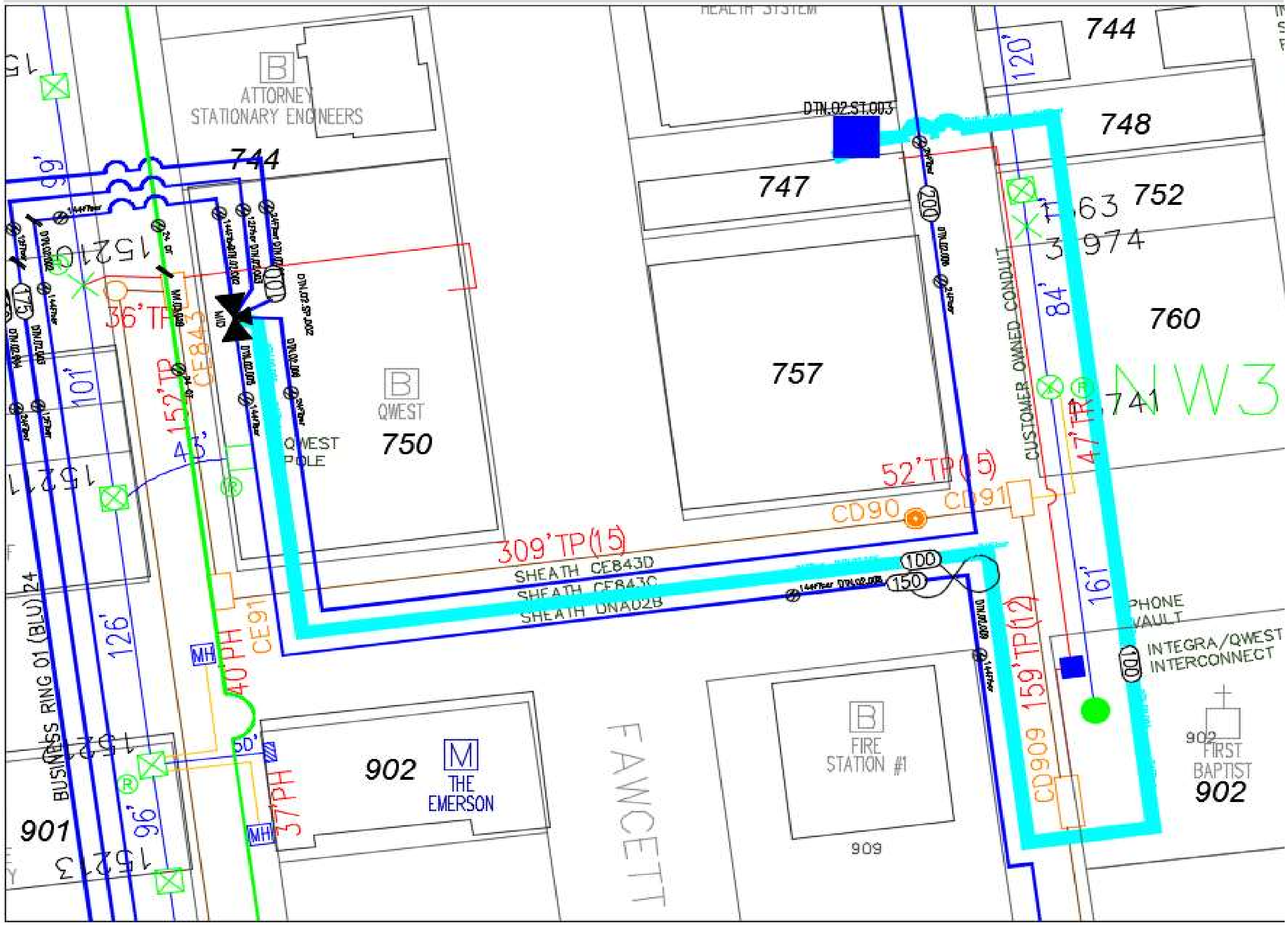

752
74
76
741
CUSTOMER OWNED CONDUIT
159'TP(12)

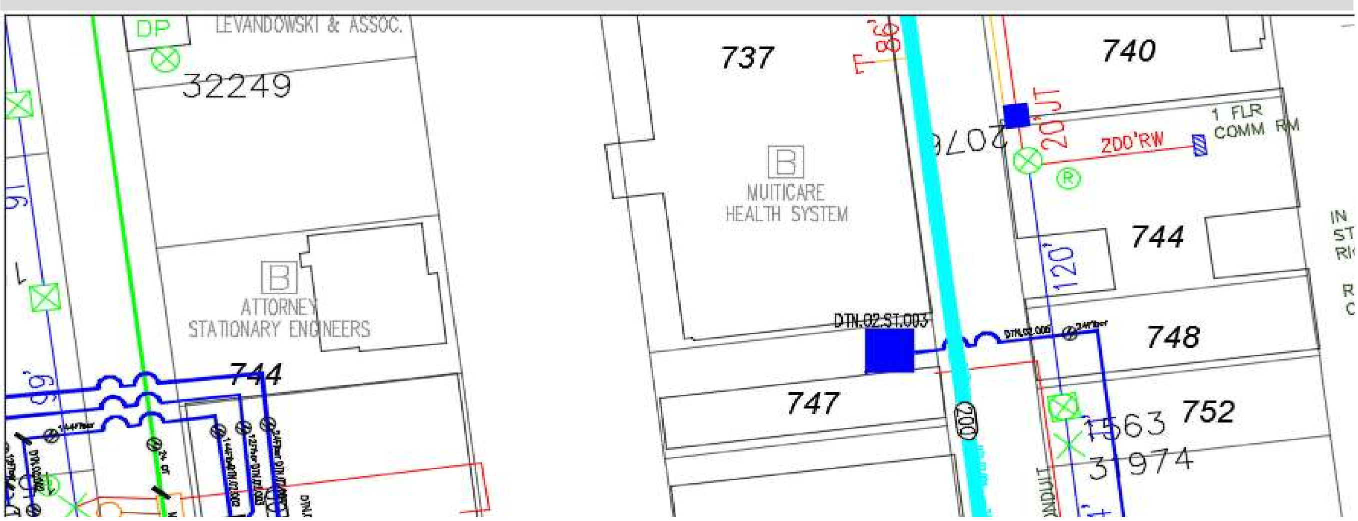

SOUTH 9TH
TACOMA AVENUE SOUTH
FAWCETT AVENUE
NW36D
902
THE EMERSON
901
PIERCE COUNTY
911
911 DELI
915
920
928
925
SIGNATURE BAIL BONDS
DAVIES-PEARSON
DTN.02.51.001
FIRE STATION #1
909
HARBOR VIEW MANOR
DOWNTOWN FIBER RING 144 CT
67'TP(8)
37'PH

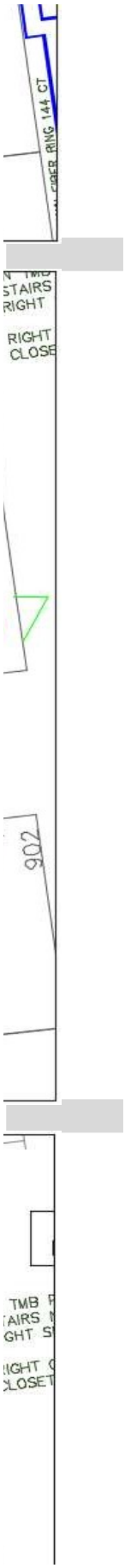
Sheath	DTN.02.005
Count	24
Starting Pole #	UG
Starting Address	843 Court E
Ending Address	747 Fawcett Ave
Footage	819
Notes	Downtown Vault Network - Power Crew Required

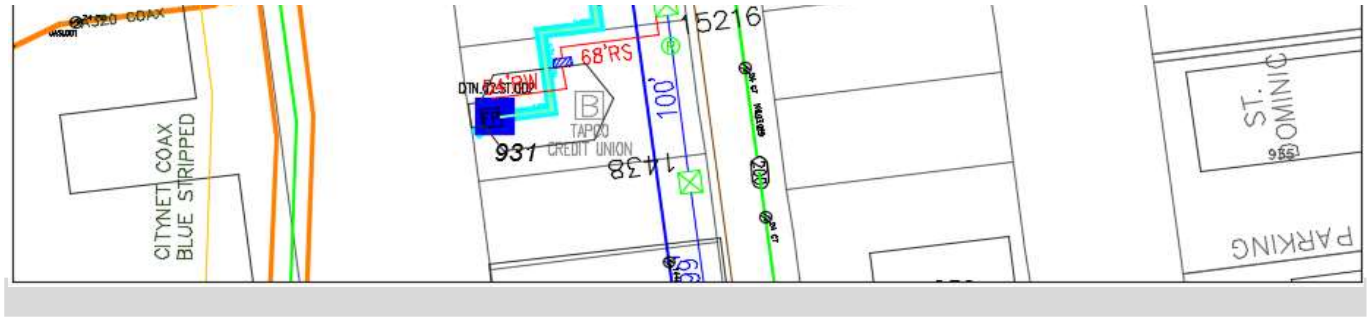
Sheath	DTN.02.006
Count	24
Starting Pole #	UG
Starting Address	843 Court E
Ending Address	714 Fawcett Ave
Footage	1,164
Notes	Downtown Vault Network - Power Crew Required

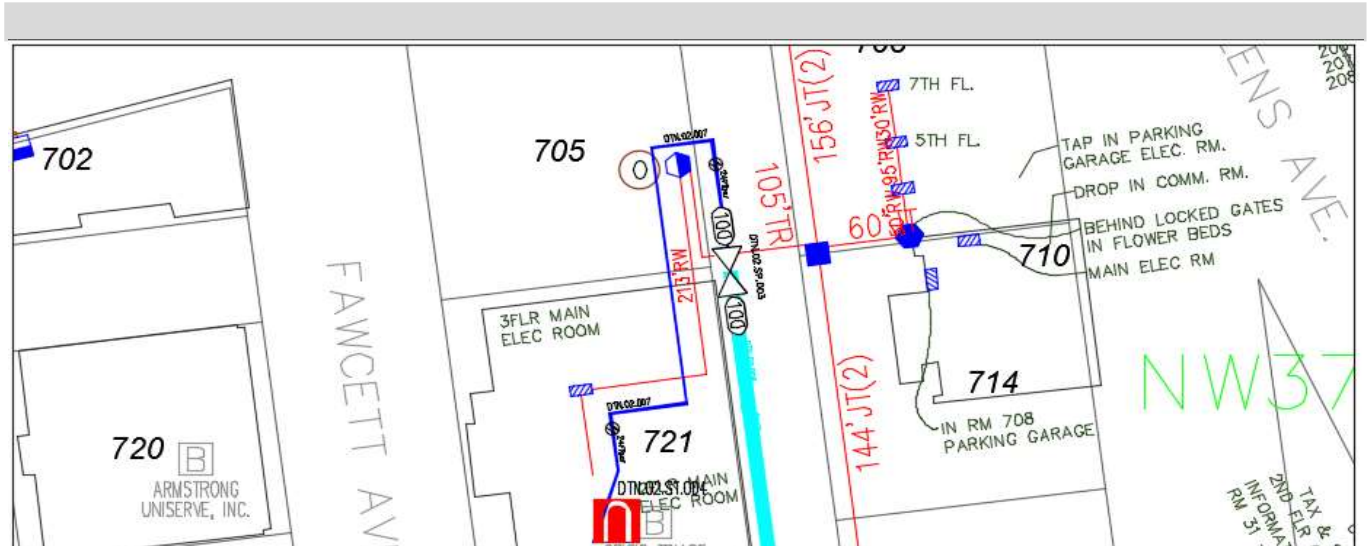

PIERCE COUNTY
911 DELI
TACOMA AVENUE
NW36D
AVENUE


ATTORNEY STATIONARY ENGINEERS
744
747
748
752
757
760
DTN.02.ST.003
CUSTOMER OWNED CONDUIT
QWEST 750
QWEST POLE
36' TP
152' TP
CE843
52' TP(15)
CD90
CD91
309' TP(15)
SHEATH CE843D
SHEATH CE843C
SHEATH DNA02B
CE91
40' PH
37' PH
159' TP(12)
CD909
PHONE VAULT
INTEGRA/QWEST INTERCONNECT
902 THE EMERSON
FIRE STATION #1
909
FIRST BAPTIST 902
FAWCETT
BUSINESS RING 01 (BLU) 24
901
NW3


LEVANDOWSKI & ASSOC.
32249
737
740
MULTICARE HEALTH SYSTEM
1 FLR COMM RM
200' RW
20' UT
744
ATTORNEY STATIONARY ENGINEERS
DTN.02.ST.003
747
748
752

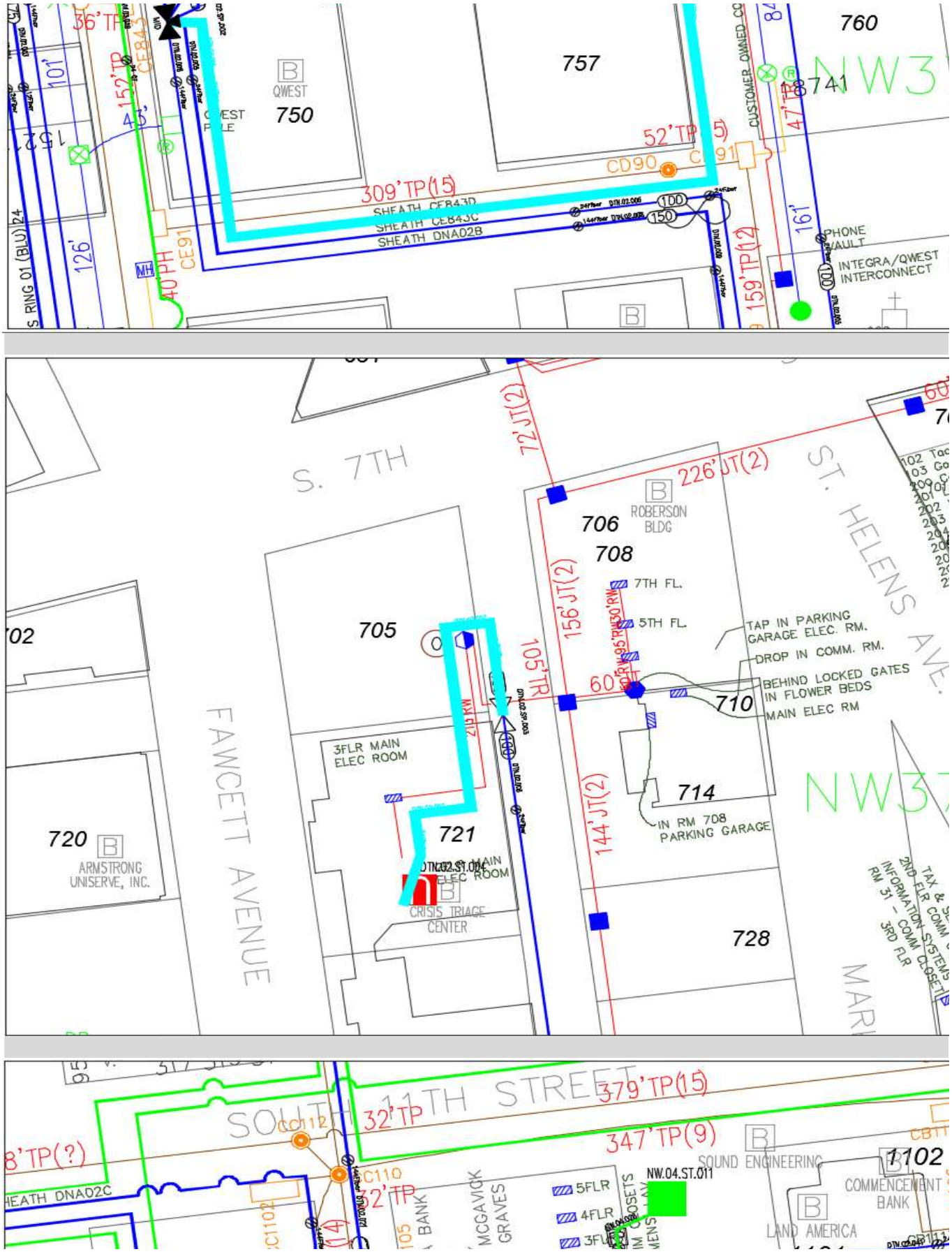

144 CT
STAIRS
RIGHT
RIGHT
CLOSE
902

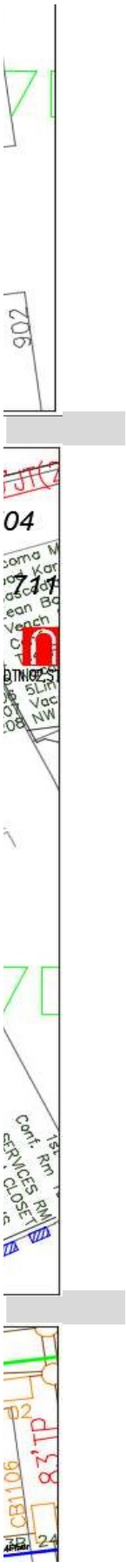

CITYNET COAX
BLUE STRIPPED
68'RS
931
TAPCO
CREDIT UNION
1438
100'
15216
ST. DOMINIC
PARKING


702
705
720
ARMSTRONG
UNISERVE, INC.
FAWCETT AV
3FLR MAIN
ELEC ROOM
721
215' RW
105'TR
156' JT(2)
144' JT(2)
7TH FL.
5TH FL.
95'RW
30'RW
60
710
TAP IN PARKING
GARAGE ELEC. RM.
DROP IN COMM. RM.
BEHIND LOCKED GATES
IN FLOWER BEDS
MAIN ELEC RM
714
IN RM 708
PARKING GARAGE
NW37

Sheath	DTN.02.007
Count	24
Starting Pole #	UG
Starting Address	714 Fawcett Ave
Ending Address	721 Fawcett Ave
Footage	468
Notes	

Sheath	DTN.02.010
Count	24
Starting Pole #	UG
Starting Address	1101 Market St
Ending Address	1124 Broadway
Footage	391
Notes	Downtown Vault


760
757
750
741
QWEST
309'TP(15)
SHEATH CE843D
SHEATH CE843C
SHEATH DNA02B
CD90
52'TP
CUSTOMER OWNED
PHONE VAULT
INTEGRA/QWEST INTERCONNECT
159'TP(12)
161'
126'
40'PH
CE91
S. 7TH
72'JT(2)
226'JT(2)
ROBERSON BLDG
706
708
7TH FL.
5TH FL.
705
156'JT(2)
105'TR
60'RW
TAP IN PARKING GARAGE ELEC. RM.
DROP IN COMM. RM.
BEHIND LOCKED GATES IN FLOWER BEDS
MAIN ELEC RM
710
714
IN RM 708 PARKING GARAGE
144'JT(2)
3FLR MAIN ELEC ROOM
721
720
ARMSTRONG UNISERVE, INC.
CRISIS TRIAGE CENTER
728
FAWCETT AVENUE
ST. HELENS AVE.
NW3
SOUTH 11TH STREET
379'TP(15)
32'TP
347'TP(9)
SOUND ENGINEERING
1102
COMMENCEMENT BANK
LAND AMERICA
NW.04.ST.011
5FLR
4FLR
3FLR

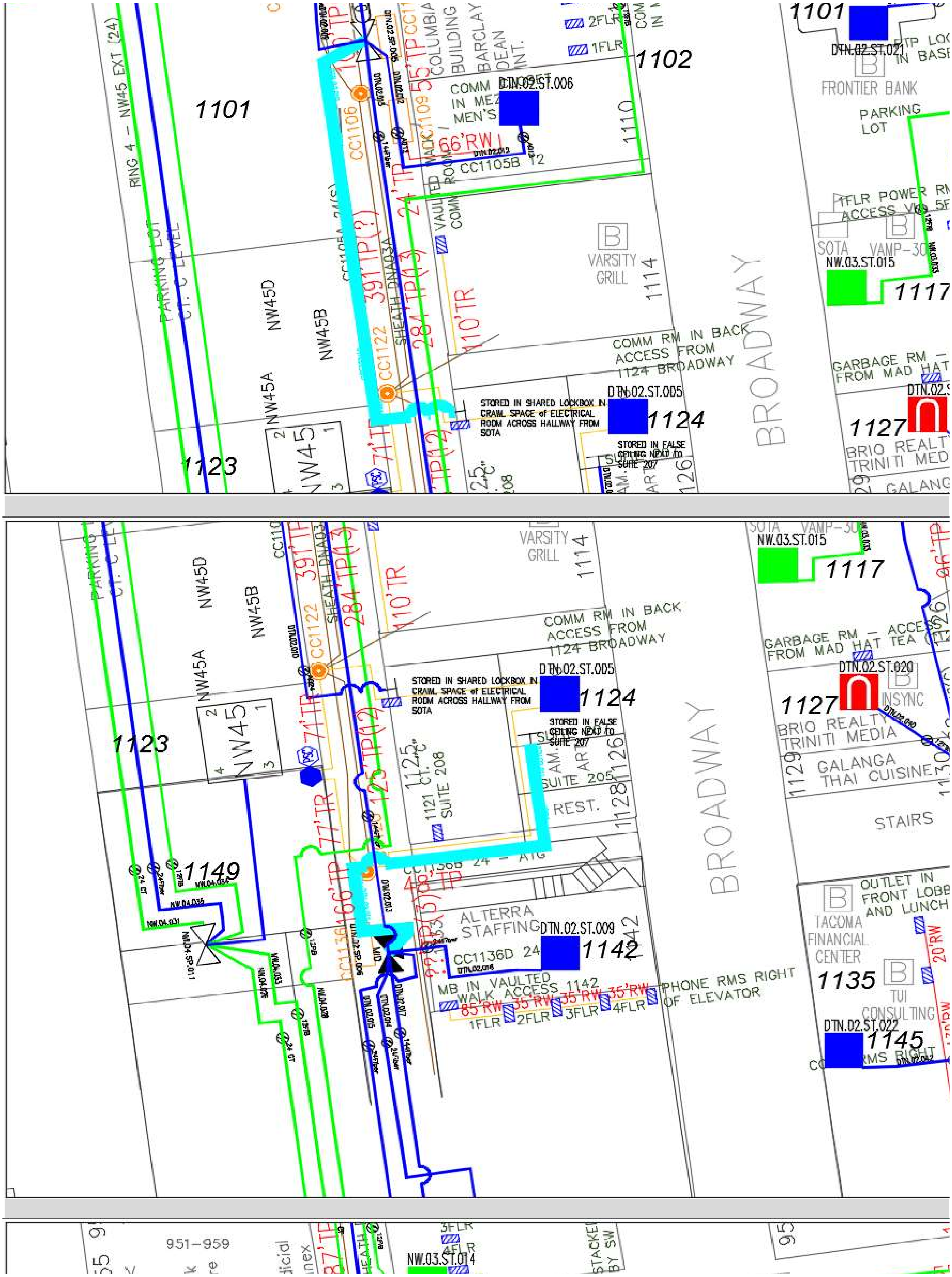

206
04
711
DTN02ST
5LM
Vac
NW
Conf. Rm
SERVICES RM
CLOSET
CB1106
83'TP

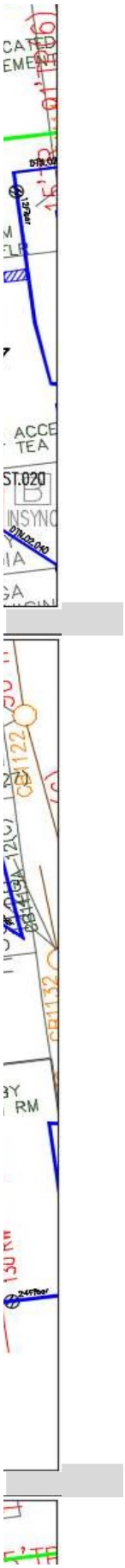

ENUE
CRISIS TRIAGE CENTER
728
MARKET ST
DP
713
B
BERTHA FITZER LAW
730
B
ATTORNEY LEVANDOWSKI & ASSOC.
DP
32249
737
T 86'TR
186'JT
730
740
20'JT
200'RW
1 FLR COMM RM
ADC INET

	Network - Power Crew Required

Sheath	DTN.02.011
Count	24
Starting Pole #	UG
Starting Address	1124 Broadway
Ending Address	1136 Broadway
Footage	48
Notes	Downtown Vault
	Network - Power Crew Required

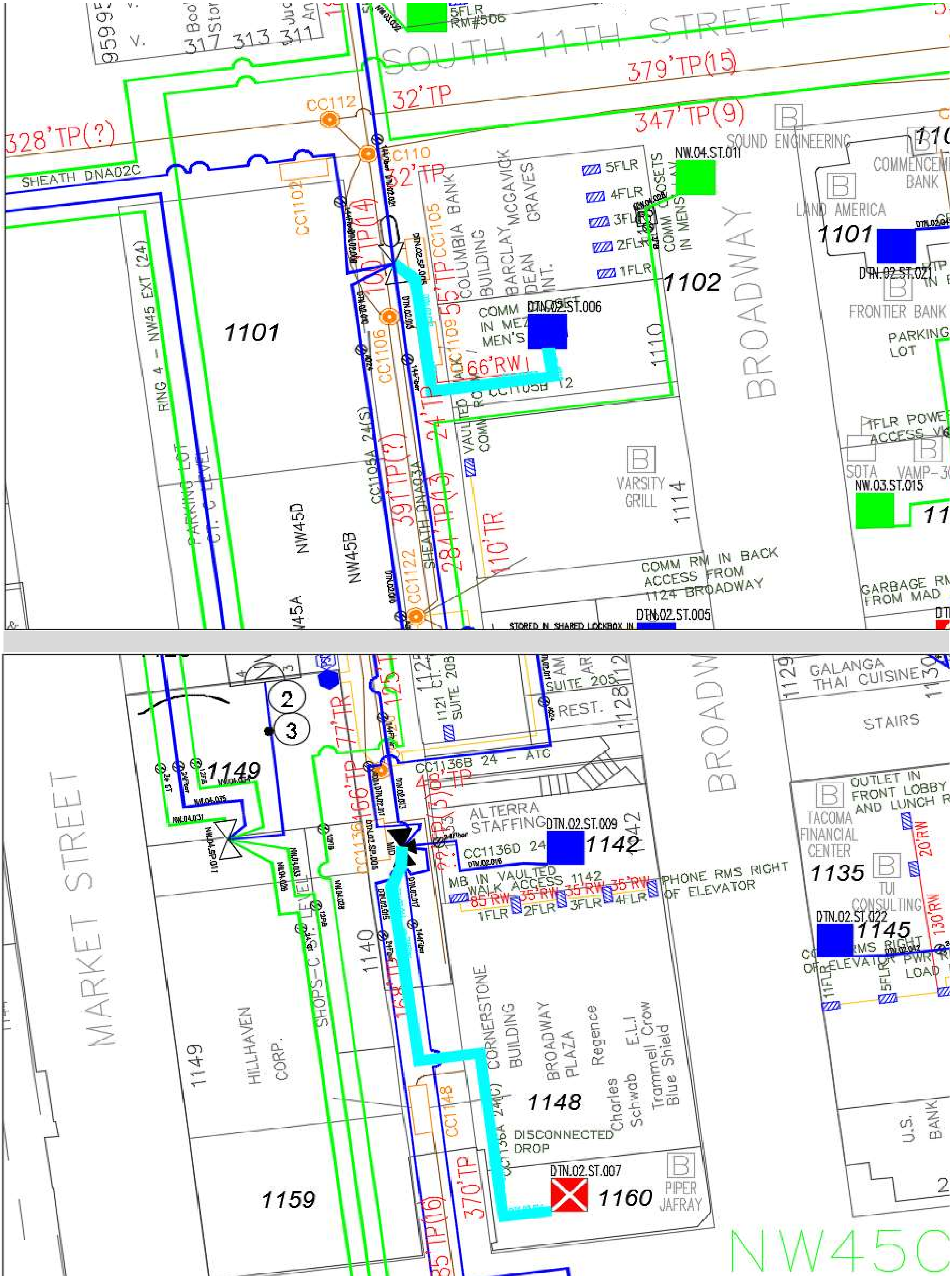
Sheath	DTN.02.012
Count	12

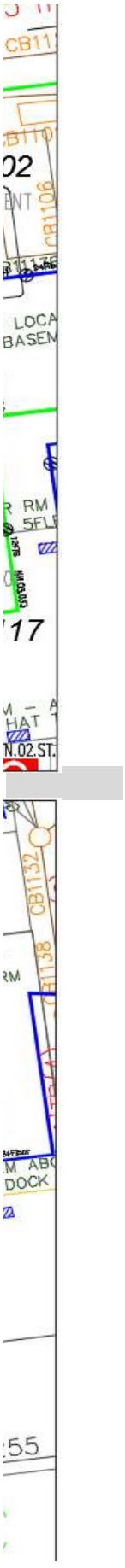

1101
RING 4 – NW45 EXT (24)
PARKING LOT
CT. C LEVEL
COLUMBIA BUILDING
BARCLAY DEAN INT.
2FLR
1FLR
1102
COMM RM IN MEZ MEN'S
DTN.02.ST.006
66'RW
CC1105B 12
1110
CC1106
391'TP(?)
SHEATH DNA03A
284'TP(13)
110'TR
CC1122
VARSITY GRILL
1114
BROADWAY
COMM RM IN BACK ACCESS FROM 1124 BROADWAY
DTN.02.ST.005
1124
STORED IN SHARED LOCKBOX IN CRAWL SPACE of ELECTRICAL ROOM ACROSS HALLWAY FROM SOTA
STORED IN FALSE CEILING NEXT to SUITE 207
NW45D
NW45B
NW45A
NW45
1123
1101
DTN.02.ST.021
FRONTIER BANK
PARKING LOT
1FLR POWER RM ACCESS
SOTA
VAMP-30
NW.03.ST.015
1117
GARBAGE RM – FROM MAD HAT TEA
DTN.02.ST.020
1127
INSYNC
BRIO REALTY
TRINITI MEDIA
1129
GALANGA THAI CUISINE
STAIRS
71'TP
77'TR
1121 CT. "C" SUITE 208
1125 CT. "C"
SUITE 205
REST.
1128
1126
1149
NW.04.SP.011
ALTERRA STAFFING
DTN.02.ST.009
1142
CC1136D 24
MB IN VAULTED WALK ACCESS 1142
85'RW
35'RW
1FLR
2FLR
3FLR
4FLR
PHONE RMS RIGHT OF ELEVATOR
OUTLET IN FRONT LOBBY AND LUNCH
TACOMA FINANCIAL CENTER
1135
TUI CONSULTING
DTN.02.ST.022
1145
20'RW
96'TP
951–959
NW.03.ST.014
STACKED BY SW


ACCE
TEA
ST.020
INSYNC
RM

Starting Pole #	UG
Starting Address	1105 Broadway
Ending Address	1110 Broadway
Footage	121
Notes	Downtown Vault
	Network - Power Crew Required

Sheath	DTN.02.014
Count	24
Starting Pole #	UG
Starting Address	1136 Broadway
Ending Address	1160 Broadway
Footage	318
Notes	Downtown Vault
	Network - Power Crew Required

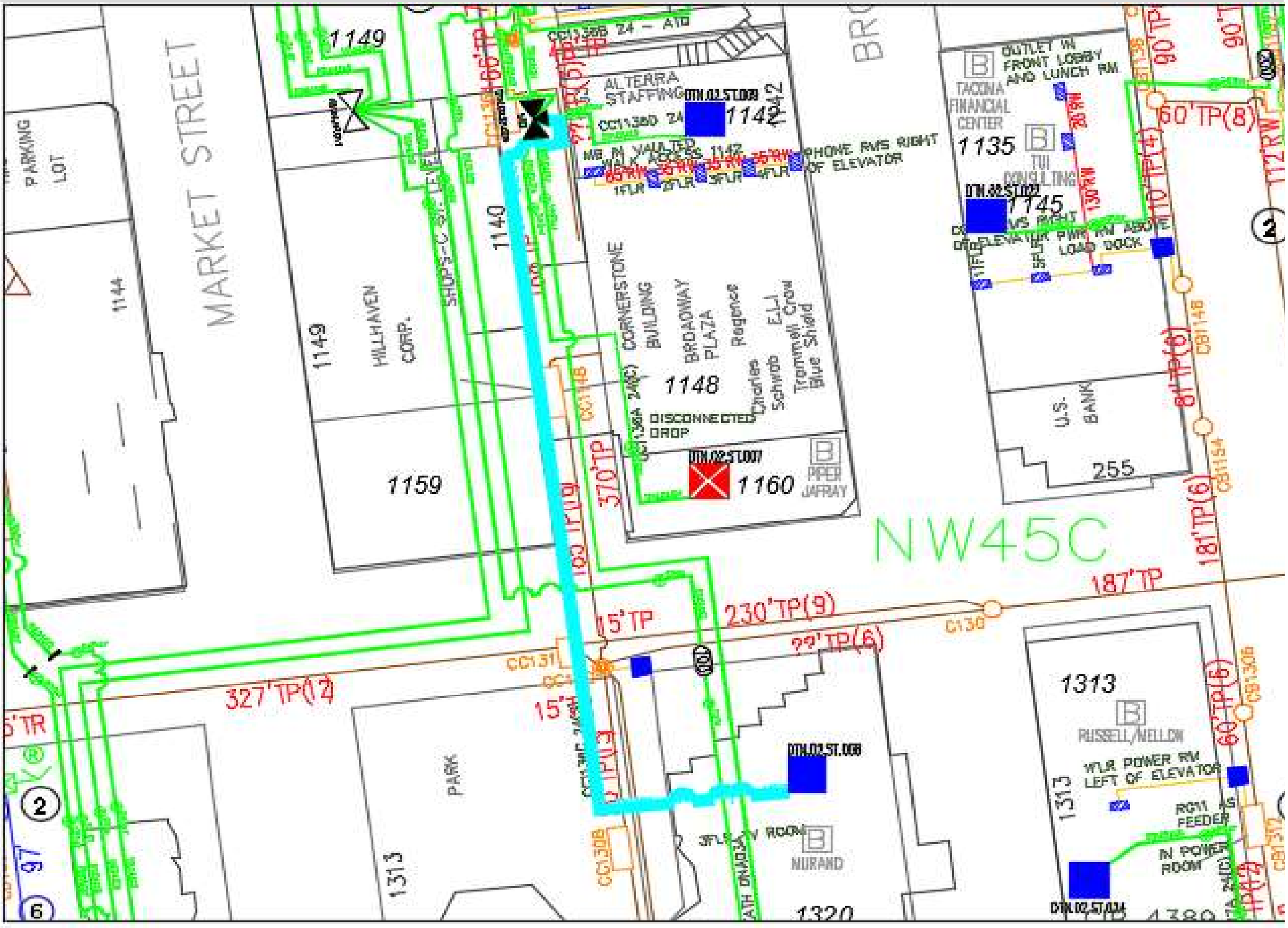

SOUTH 11TH STREET
379'TP(15)
347'TP(9)
328'TP(?)
32'TP
CC112
C110
SHEATH DNA02C
SOUND ENGINEERING
COMMERCEMENT BANK
LAND AMERICA
1101
DTN.02.ST.027
FRONTIER BANK
PARKING LOT
NW.04.ST.011
5FLR
4FLR
3FLR
2FLR
1FLR
1102
BROADWAY
COLUMBIA BANK BUILDING
BARCLAY DEAN INT.
MCGAVICK GRAVES
DTN.02.ST.006
66'RW
1110
RING 4 — NW45 EXT (24)
PARKING LOT CT. C LEVEL
NW45D
NW45B
CC1105A 24(S)
391'TP(?)
SHEATH DNA03A
284'TP(13)
110'TR
VARSITY GRILL
1114
COMM RM IN BACK ACCESS FROM 1124 BROADWAY
DTN.02.ST.005
SOTA
NW.03.ST.015
GARBAGE RM FROM MAD
MARKET STREET
1149
NW.04.031
CC1136B 24 — ATG
ALTERRA STAFFING
DTN.02.ST.009
1142
CC1136D 24
MB IN VAULTED WALK ACCESS 1142
85'RW 35'RW 35'RW 35'RW
1FLR 2FLR 3FLR 4FLR
PHONE RMS RIGHT OF ELEVATOR
GALANGA THAI CUISINE
STAIRS
OUTLET IN FRONT LOBBY AND LUNCH R
TACOMA FINANCIAL CENTER
1135
TUI CONSULTING
DTN.02.ST.022
1145
20'RW
130'RW
SHOPS-C ST. LEVEL
1140
HILLHAVEN CORP.
CORNERSTONE BUILDING
BROADWAY PLAZA
Regence
E.L.I
Trammell Crow
Blue Shield
Charles Schwab
1148
DISCONNECTED DROP
CC1148
DTN.02.ST.007
1160
PIPER JAFRAY
1159
370'TP
U.S. BANK
NW45C

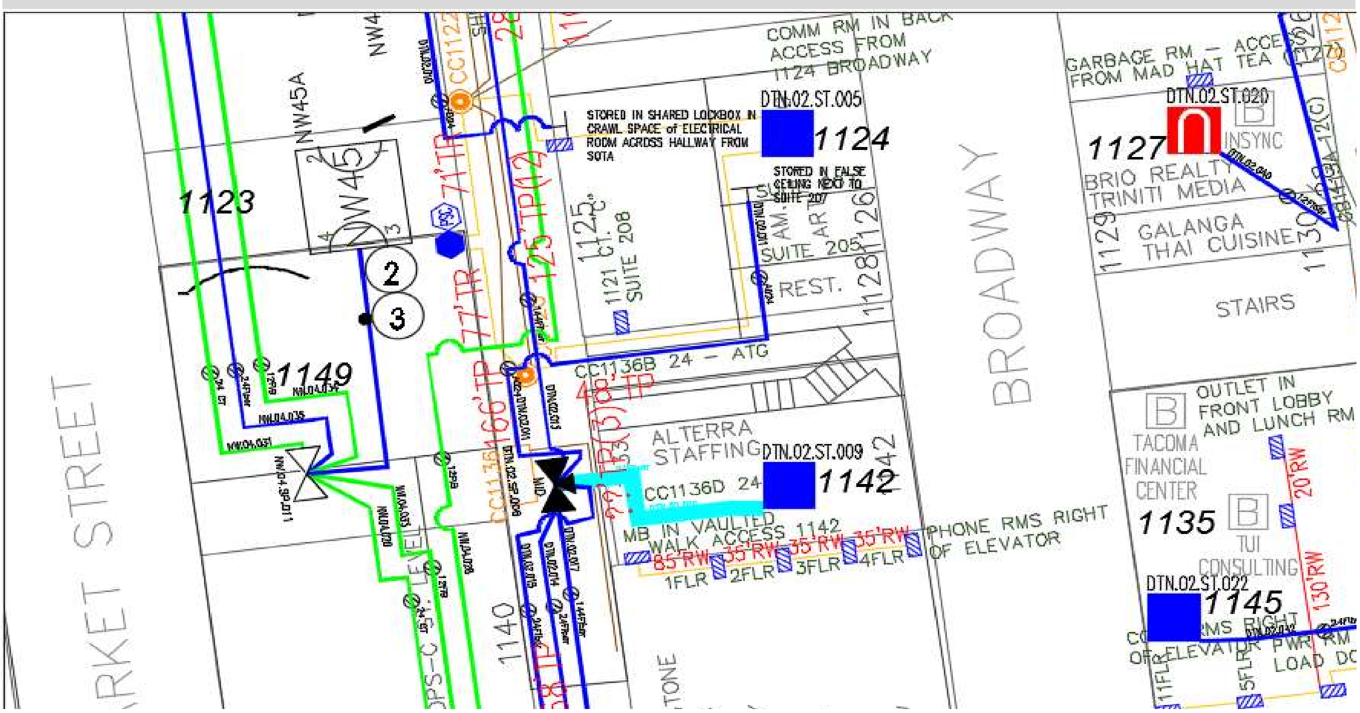

CB11
02
LOCA
BASEN
RM
17
HAT
N.02.ST.
CB1132
CB1138
RM
DOCK
55

Sheath	DTN.02.015
Count	24
Starting Pole #	UG
Starting Address	1136 Broadway
Ending Address	1320 Broadway
Footage	483
Notes	Downtown Vault Network - Power Crew Required

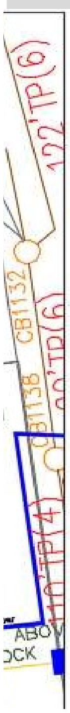
Sheath	DTN.02.016
Count	24
Starting Pole #	UG
Starting Address	1136 Broadway
Ending Address	1142 Broadway
Footage	215
Notes	


230'TP(9)
15'TP


MARKET STREET
PARKING LOT
1144
1149
HILLHAVEN CORP.
1159
1140
CC1136B 24 - ATG
ALTERRA STAFFING
DTN.02.ST.009
1142
MB IN VAULTED WALK ACCESS 1142
PHONE RMS RIGHT OF ELEVATOR
1FLR 2FLR 3FLR 4FLR
CORNERSTONE BUILDING
BROADWAY PLAZA
Regence
Charles Schwab
ELLI
Trammell Crow
Blue Shield
1148
DISCONNECTED DROP
DTN.02.ST.007
1160
PIPER JAFFRAY
370'TP
TACOMA FINANCIAL CENTER
OUTLET IN FRONT LOBBY AND LUNCH RM
1135
TUI CONSULTING
DTN.02.ST.022
1145
LOAD DOCK
90'TP
60'TP(8)
112'RW
U.S. BANK
255
NW45C
187'TP
181'TP(6)
81'TP(6)
230'TP(9)
15'TP
327'TP(12)
??'TP(6)
CC131
C130
15'
PARK
DTN.02.ST.008
1313
RUSSELL/MELLON
1FLR POWER RM LEFT OF ELEVATOR
IN POWER ROOM
DTN.02.ST.024
60'TP(6)
3FLR
MURANO
1313
1320

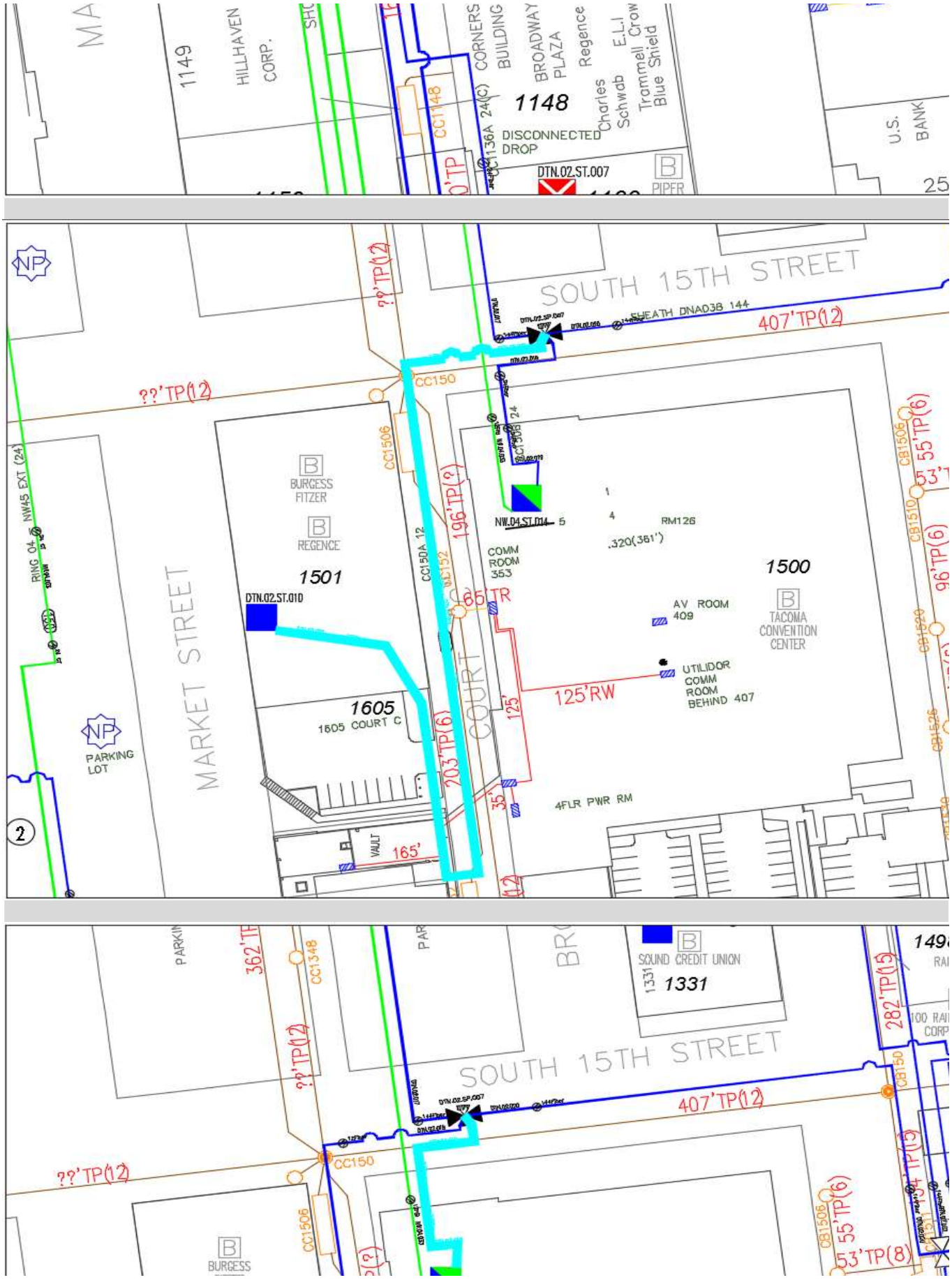

MARKET STREET
1123
NW45A
NW45
1149
COMM RM IN BACK ACCESS FROM 1124 BROADWAY
DTN.02.ST.005
1124
STORED IN SHARED LOCKBOX IN CRAWL SPACE of ELECTRICAL ROOM ACROSS HALLWAY FROM SOTA
STORED IN FALSE CEILING NEXT TO SUITE 207
1125 Ct. "C"
1121 SUITE 208
SUITE 205
REST.
1128
1126
71'TP
77'TR
125'TP(12)
66'TP
CC1136B 24 - ATG
40'TP
ALTERRA STAFFING
DTN.02.ST.009
1142
CC1136D 24
MB IN VAULTED WALK ACCESS 1142
85'RW 35'RW 35'RW 35'RW
1FLR 2FLR 3FLR 4FLR
PHONE RMS RIGHT OF ELEVATOR
1140
BROADWAY
GARBAGE RM - ACCESS FROM MAD HAT TEA
DTN.02.ST.020
1127
INSYNC
BRIO REALTY
TRINITI MEDIA
GALANGA THAI CUISINE
1129
STAIRS
OUTLET IN FRONT LOBBY AND LUNCH RM
TACOMA FINANCIAL CENTER
1135
TUI CONSULTING
20'RW
130'RW
DTN.02.ST.022
1145
LOAD DOCK


285'TP(18)


122'TP(6)
CB1132

Sheath	DTN.02.018
Count	12
Starting Pole #	UG
Starting Address	1501 Market St
Ending Address	1501 Market St
Footage	639
Notes	Downtown Vault Network - Power Crew Required

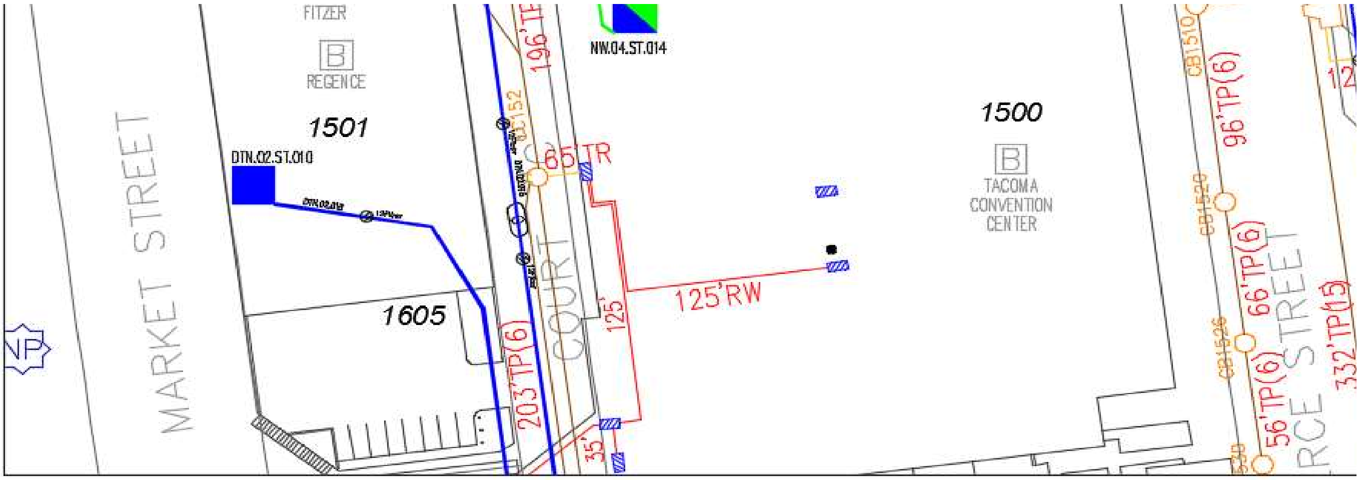
Sheath	DTN.02.019
Count	24
Starting Pole #	UG
Starting Address	1501 Market St
Ending Address	1500 Broadway
Footage	386
Notes	Downtown Vault Network - Power Crew Required


1148
DISCONNECTED DROP
DTN.02.ST.007
BROADWAY PLAZA
Regence
Charles Schwab
Trammell Crow
Blue Shield
HILLHAVEN CORP.
1149
U.S. BANK
SOUTH 15TH STREET
407'TP(12)
??'TP(12)
CC150
CC1506
SHEATH DNAD3B 144
BURGESS FITZER
REGENCE
1501
DTN.02.ST.010
NW.04.ST.014
RM126
.320(361')
COMM ROOM 353
1500
AV ROOM 409
TACOMA CONVENTION CENTER
UTILIDOR COMM ROOM BEHIND 407
125'RW
65'TR
196'TP(?)
203'TP(6)
MARKET STREET
COURT C
1605
1605 COURT C
PARKING LOT
4FLR PWR RM
VAULT
165'
SQUND CREDIT UNION
1331
362'TP
282'TP(15)
96'TP(6)
55'TP(6)
53'TP(8)


66'TP(6)
56'TP(6)
7'TP(6)
BLDG
OFFICE

Sheath	DTN.02.022
Count	24
Starting Pole #	UG
Starting Address	924 Broadway
Ending Address	924 Broadway
Footage	60
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.023
Count	24
Starting Pole #	UG
Starting Address	912 Broadway
Ending Address	930 Broadway
Footage	272
Notes	Downtown Vault


FITZER
REGENCE
1501
DTN.02.ST.010
1605
MARKET STREET
NW.04.ST.014
65'TR
203'TP(6)
COURT
125'
125'RW
35'
1500
TACOMA CONVENTION CENTER
96'TP(6)
66'TP(6)
56'TP(6)
332'TP(15)
CB1510
CB1520
CB1526


S 9TH STREET
72'TP
68'TP(12)
CC90
SH90
333'TP(9)
50'TR
302
902
310
901
NW.03.ST.016
302
140'RW
912 906 904
909–915
120'RW
120'RW
919
3
925
MARKET STREET
933
925
945
NW.03.ST.013
933
50
924
926
914
65'RW
DTN.02.ST.011
924
930
932
934
934
935
938 936 934
15'RW
15'RW
938
BROADWAY
NW45A
901
901
909
50'TR
50'TR
911–913
915
915–917
917–915
74'TP(4)
74'TP(4)
60'TP
15'TR
2
244'TP(6)
CB908
CB916
CB936
6'TP(6)
76'TP
81'TP(4)
30'TP(12)
147'TP(12)


S 9TH STREET
72'TP
68'TP(12)
CC90
SH90
333'TP(9)
50'TR
302
902
310
901
NW.03.ST.016
901
909
50'TR
50'TR
901
CB908

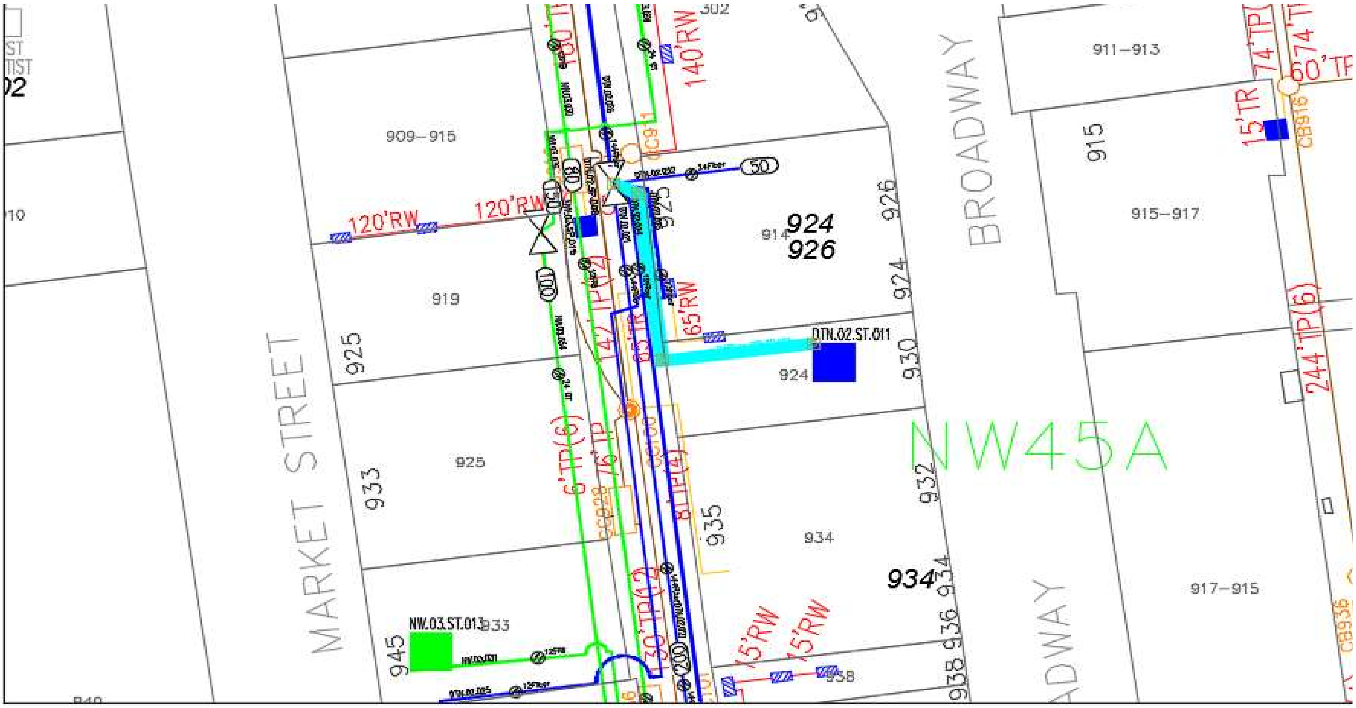

TR
175' TYP.
CB934
175' TYP.

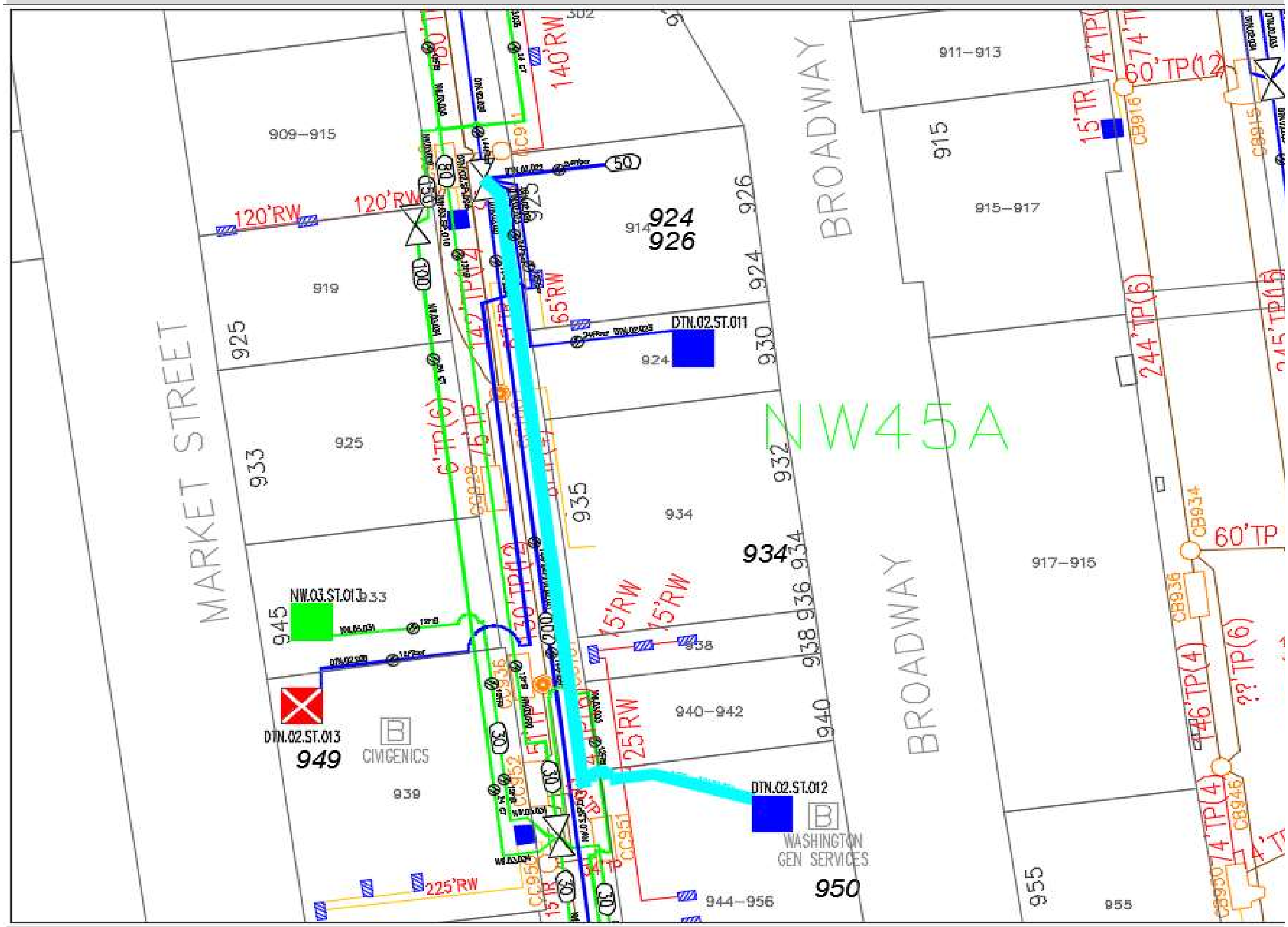
Network - Power Crew Required

Sheath	DTN.02.024
Count	12
Starting Pole #	UG
Starting Address	912 Broadway
Ending Address	950 Broadway
Footage	542
Notes	Downtown Vault

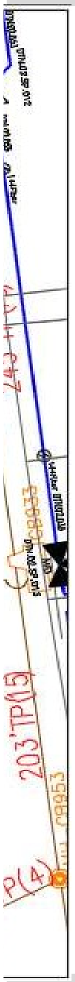
Network - Power Crew Required

Sheath	DTN.02.025
Count	12


MARKET STREET
BROADWAY
NW45A
DTN.02.ST.011
NW.03.ST.013
909–915
911–913
915–917
917–915
924
926
934
120'RW
140'RW
65'RW
15'RW
244'TP(6)
60'TP

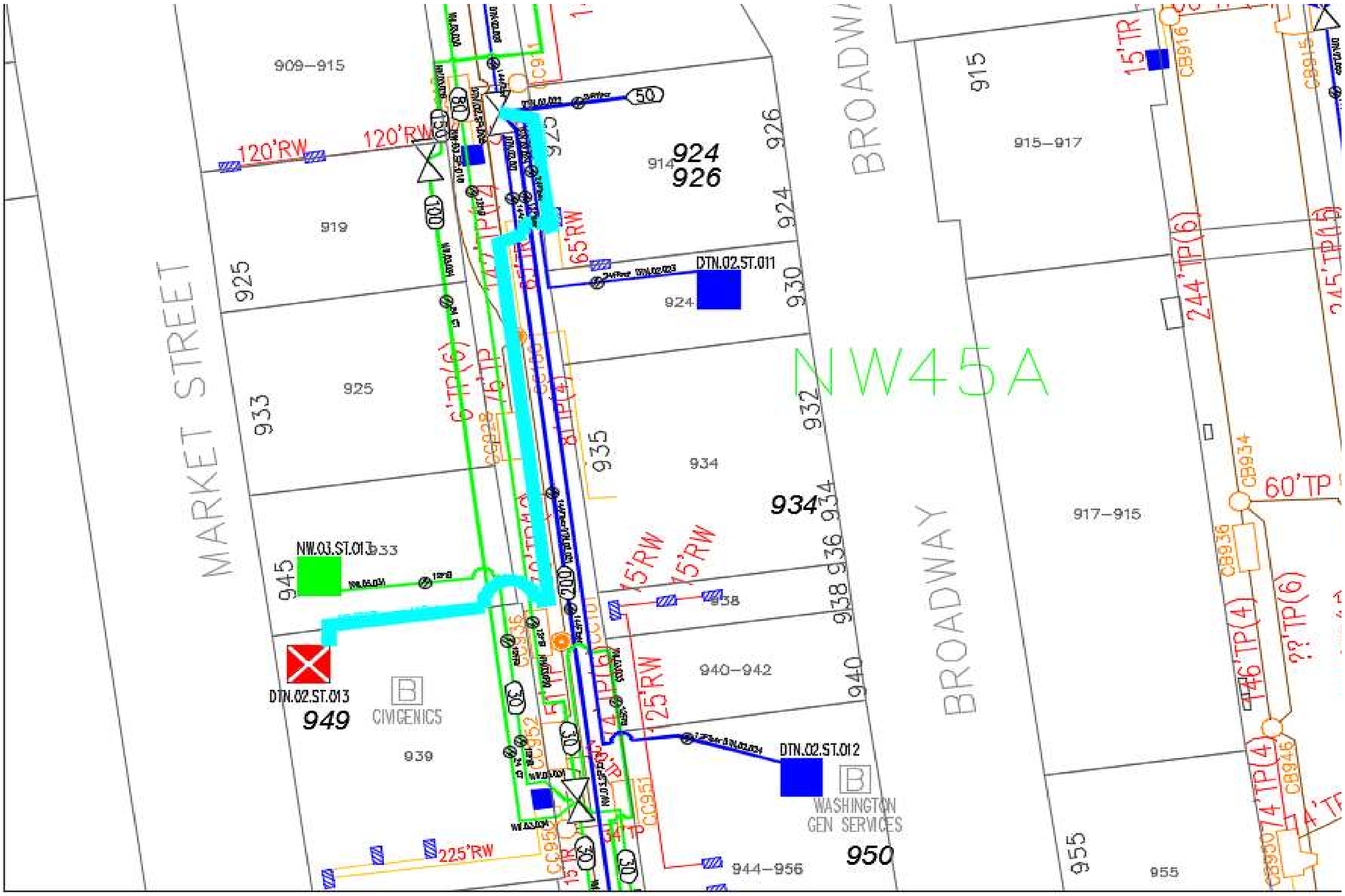

MARKET STREET
BROADWAY
NW45A
DTN.02.ST.011
DTN.02.ST.012
DTN.02.ST.013
NW.03.ST.013
CIVIGENICS
WASHINGTON GEN SERVICES
909–915
911–913
915–917
917–915
940–942
944–956
924
926
934
949
950
120'RW
140'RW
65'RW
25'RW
225'RW
244'TP(6)
60'TP(12)

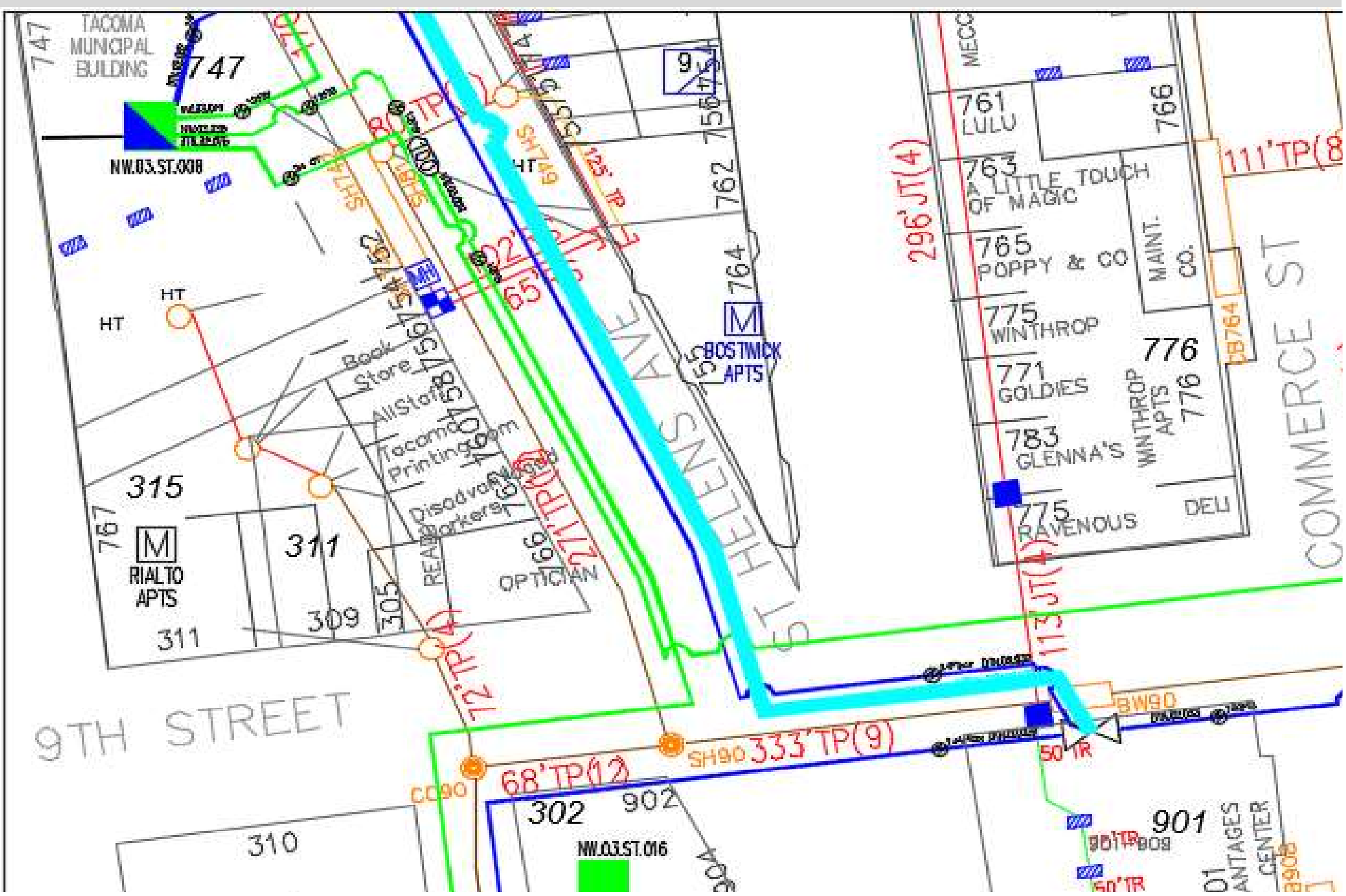

911–913



Starting Pole #	UG
Starting Address	912 Broadway
Ending Address	949 Market St
Footage	422
Notes	Downtown Vault
	Network - Power Crew Required

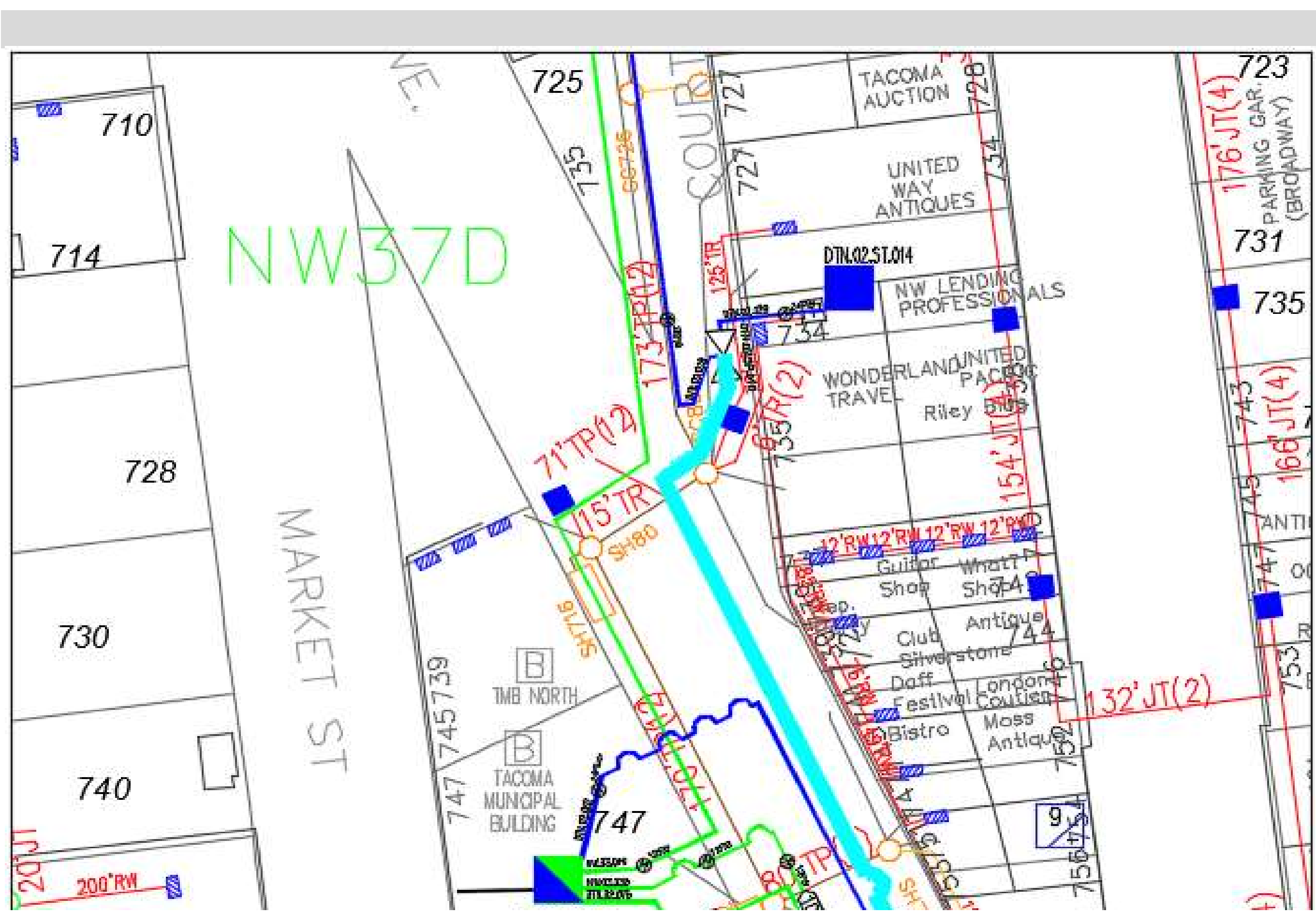
Sheath	DTN.02.027
Count	36
Starting Pole #	UG
Starting Address	901 Broadway
Ending Address	727 Court C
Footage	851
Notes	Downtown Vault
	Network - Power Crew Required


MARKET STREET
BROADWAY
NW45A
DTN.02.ST.011
DTN.02.ST.012
DTN.02.ST.013
NW.03.ST.013
CIVIGENICS
WASHINGTON GEN SERVICES
909–915
915–917
917–915
940–942
944–956
924
926
934
949
950
120'RW
65'RW
225'RW
60'TP
244'TP(6)


TACOMA MUNICIPAL BUILDING
NW.03.ST.008
NW.03.ST.016
9TH STREET
ST HELENS AVE
COMMERCE ST
BOSTWICK APTS
RIALTO APTS
761 LULU
763 A LITTLE TOUCH OF MAGIC
765 POPPY & CO
775 WINTHROP
771 GOLDIES
783 GLENNA'S
775 RAVENOUS
WINTHROP APTS
MAINT. CO.
DELI
OPTICIAN
296'JT(4)
113'JT(4)
111'TP(8)
333'TP(9)
68'TP(12)
72'TP(4)
271'TP(12)
BW90
SH90
CC90
747
776
901
902
302
310
311
315

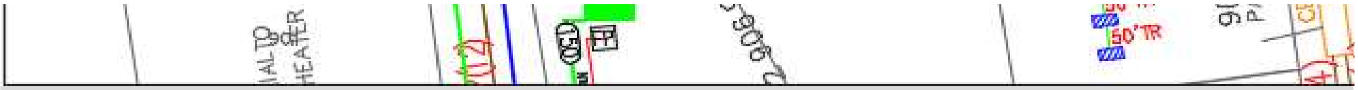

203'TP(15)

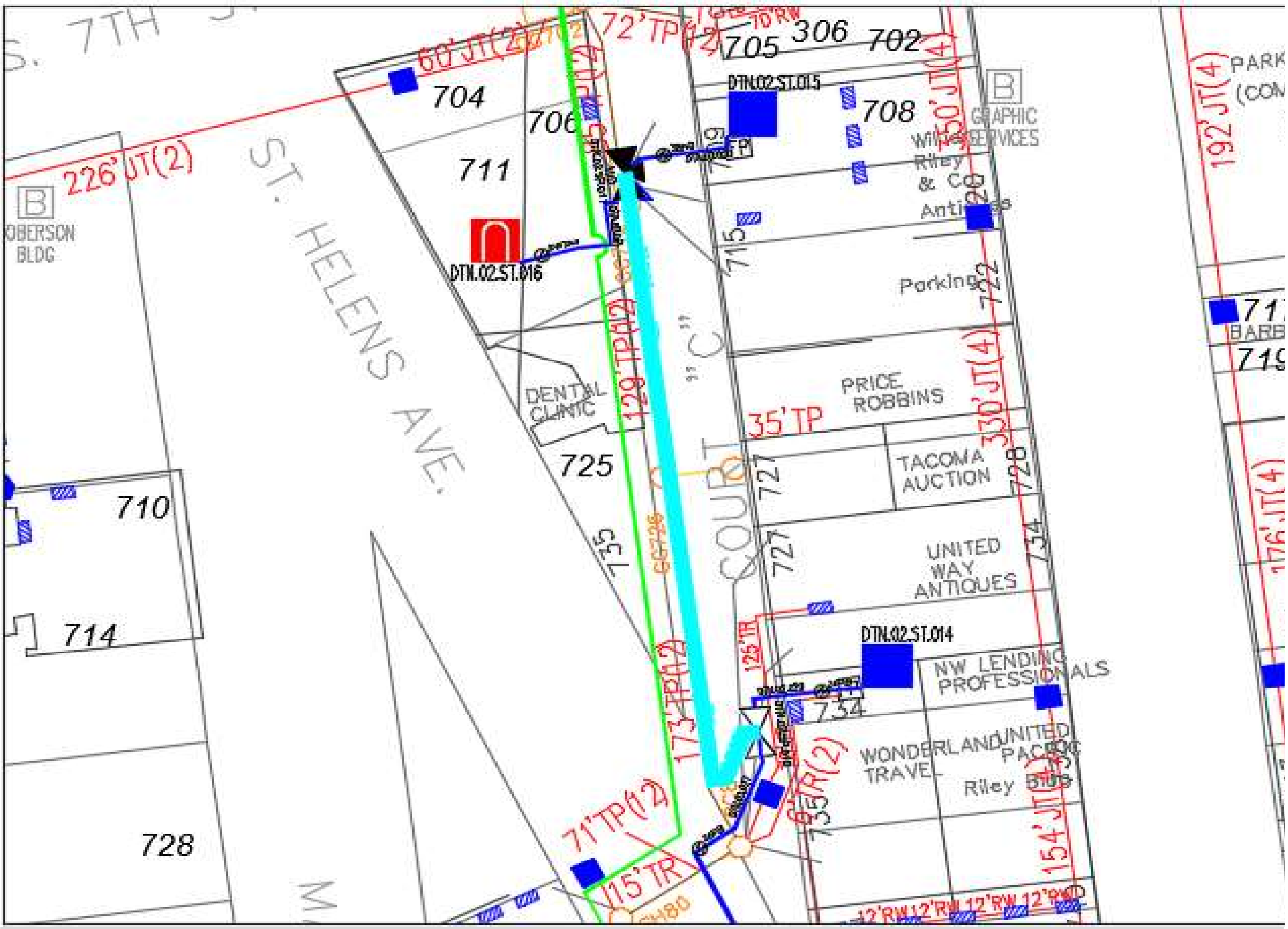

238'TP(15)

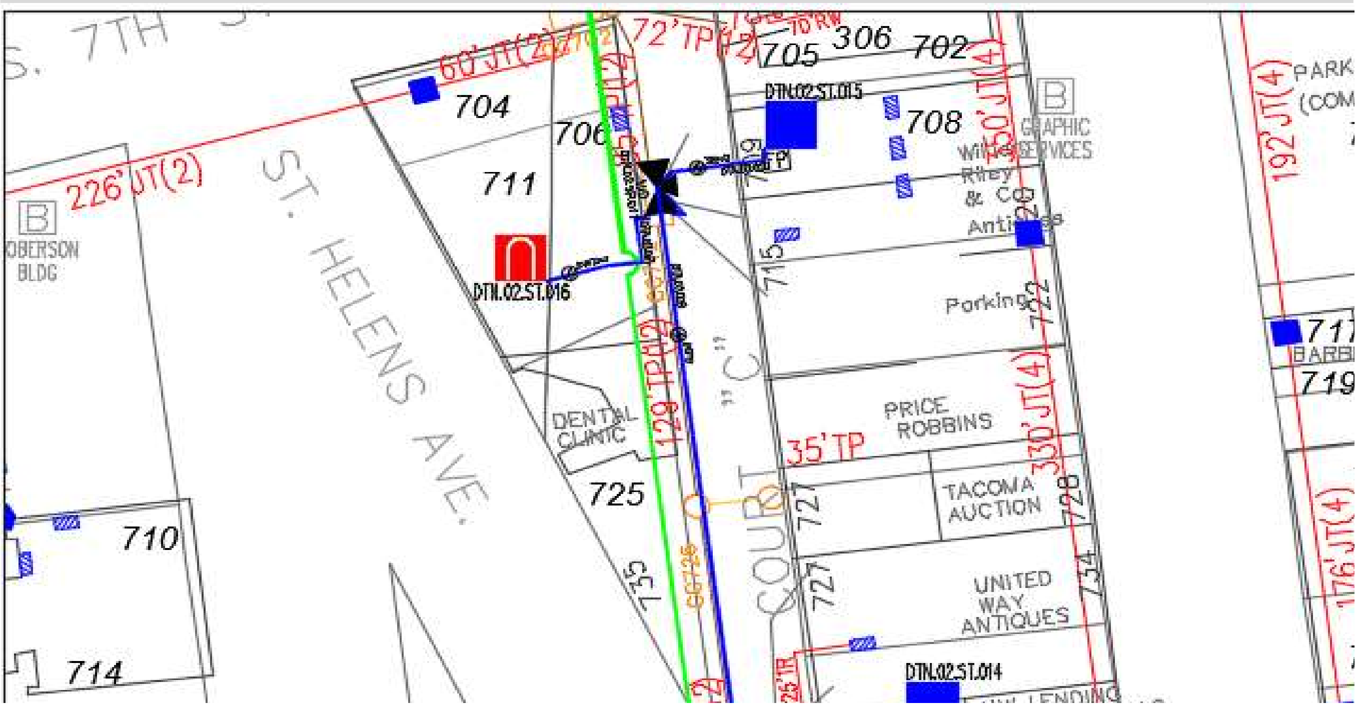

725
710
714
NW37D
728
730
740
MARKET ST
735
COURT
727
TACOMA AUCTION
UNITED WAY ANTIQUES
DTN.02.ST.014
NW LENDING PROFESSIONALS
WONDERLAND TRAVEL
723
731
735
PARKING GAR. (BROADWAY)
176' JT(4)
166' JT(4)
154' JT(2)
132' JT(2)
71' TP(12)
173' TP(12)
15' TR
125' TR
SH80
SH716
TMB NORTH
TACOMA MUNICIPAL BUILDING
747
200' RW
Guitar Shop
Antique
Club Silverstone
Bistro
Moss Antique

Sheath	DTN.02.028
Count	36
Starting Pole #	UG
Starting Address	727 Court C
Ending Address	712 Court C
Footage	302
Notes	Downtown Vault
	Network - Power Crew Required

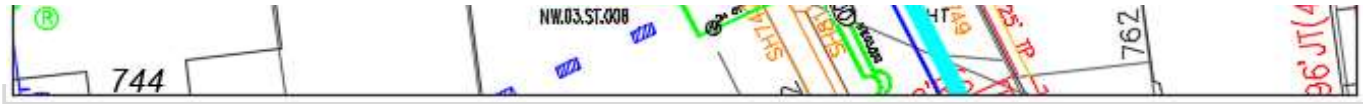
Sheath	DTN.02.029
Count	36
Starting Pole #	UG
Starting Address	727 Court C
Ending Address	734 Court C
Footage	78
Notes	Downtown Vault
	Network - Power Crew Required




S. 7TH
60' JT(2)
72' TP(12)
705
306
702
704
DTN.02.ST.015
708
706
711
226' JT(2)
ST. HELENS AVE.
OBERSON BLDG
GRAPHIC SERVICES
DTN.02.ST.016
Parking
PRICE ROBBINS
DENTAL CLINIC
129' TP(12)
35' TP
330' JT(4)
TACOMA AUCTION
725
710
735
COURT "C"
727
UNITED WAY ANTIQUES
714
DTN.02.ST.014
NW LENDING PROFESSIONALS
173' TP(12)
734
WONDERLAND TRAVEL
728
71' TP(12)
115' TR
154' JT(4)
192' JT(4)
176' JT(4)
719

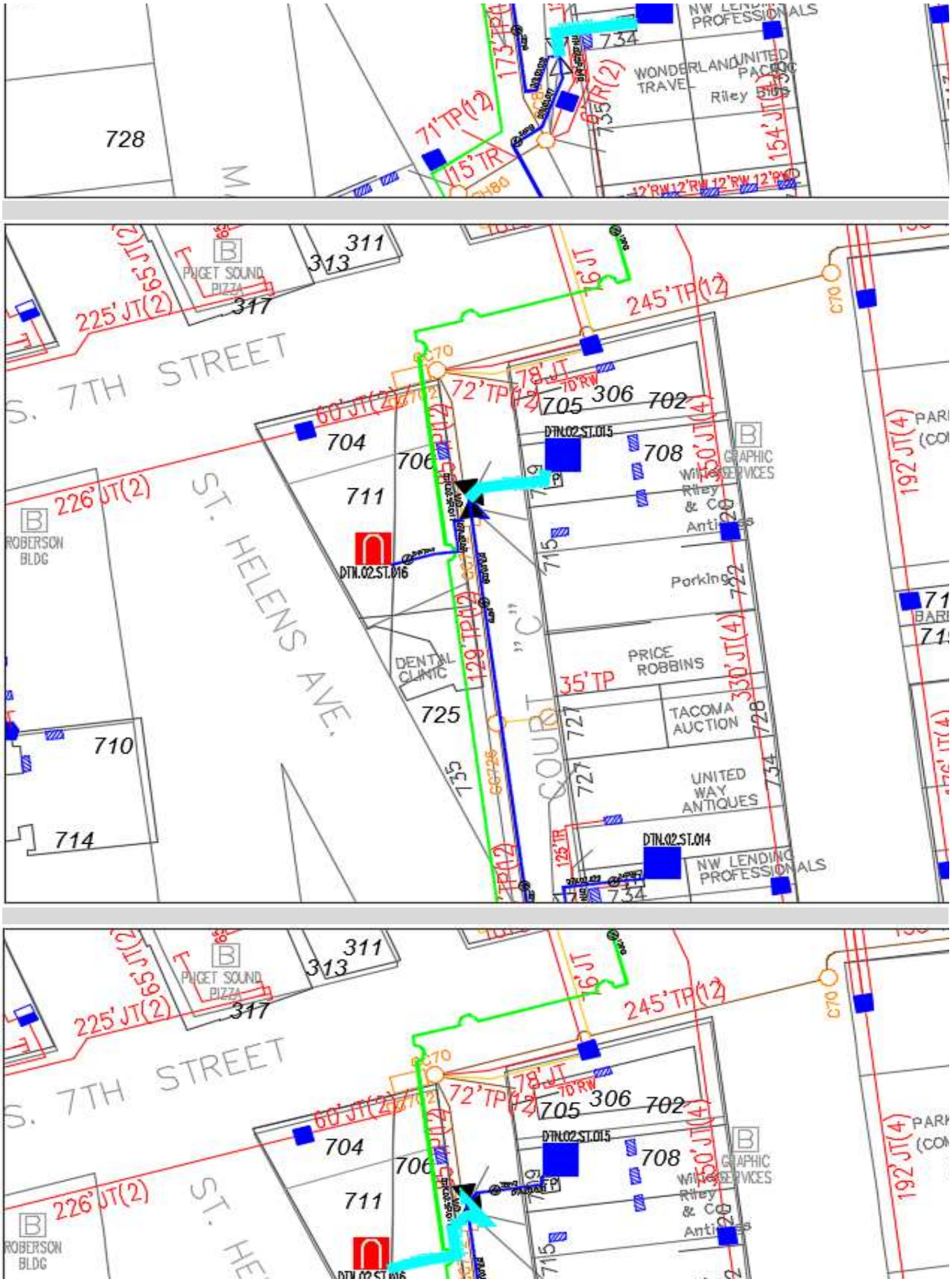

S. 7TH
60' JT(2)
72' TP(12)
705
306
702
704
DTN.02.ST.015
708
706
711
226' JT(2)
ST. HELENS AVE.
OBERSON BLDG
GRAPHIC SERVICES
DTN.02.ST.016
Parking
PRICE ROBBINS
DENTAL CLINIC
129' TP(12)
35' TP
330' JT(4)
TACOMA AUCTION
725
710
735
COURT "C"
727
UNITED WAY ANTIQUES
714
DTN.02.ST.014
192' JT(4)
176' JT(4)
719

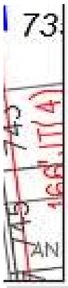

711
723
731
PARKING GAR.
745
711
723
731
PARKING GAR.

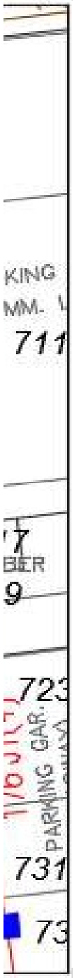

744
NW.03.ST.008
762

Sheath	DTN.02.030
Count	36
Starting Pole #	UG
Starting Address	712 Court C
Ending Address	708 Broadway
Footage	70
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.031
Count	24
Starting Pole #	UG
Starting Address	712 Court C
Ending Address	711 St Helens Ave
Footage	70
Notes	Downtown Vault Network - Power Crew Required


728
71'TP(12)
15'TR
WONDERLAND TRAVEL
UNITED PACIFIC
154'JT(4)
12'RW 12'RW 12'RW 12'RW
PUGET SOUND PIZZA
311
313
317
225'JT(2)
65'JT(2)
S. 7TH STREET
245'TP(12)
16'JT
C70
72'TP(12)
78'JT
70'RW
705
306
702
704
706
711
DTN.02.ST.015
708
GRAPHIC SERVICES
Riley & Co
Antiques
150'JT(4)
192'JT(4)
226'JT(2)
ST. HELENS AVE.
ROBERSON BLDG
DTN.02.ST.016
Parking
715
722
DENTAL CLINIC
128'TP(12)
"C" COURT
PRICE ROBBINS
35'TP
330'JT(4)
725
727
728
TACOMA AUCTION
710
714
755
UNITED WAY ANTIQUES
734
DTN.02.ST.014
125'TR
NW LENDING PROFESSIONALS

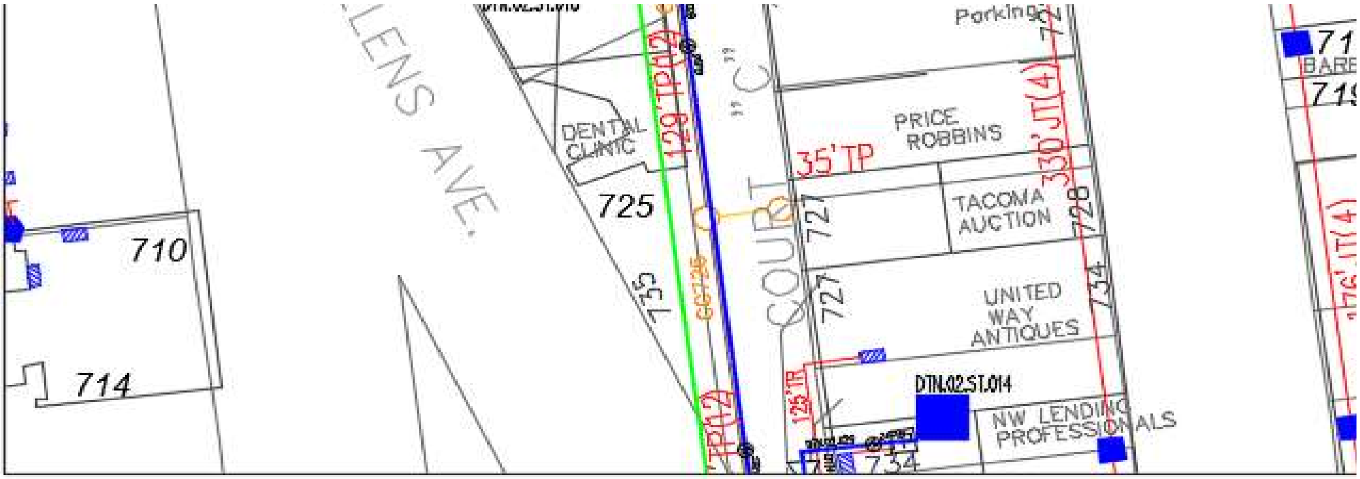


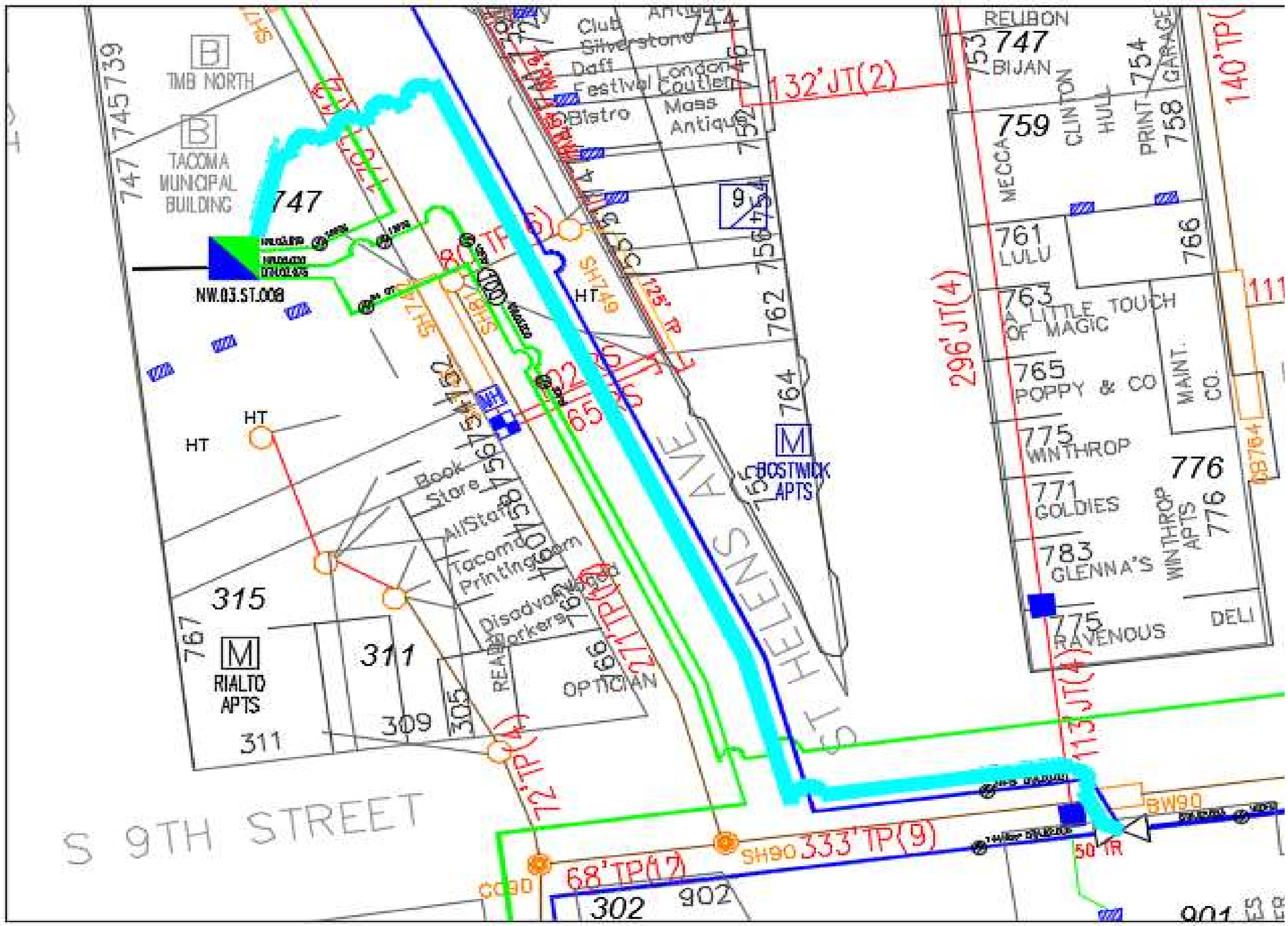

KING
711
723
PARKING GAR.
731

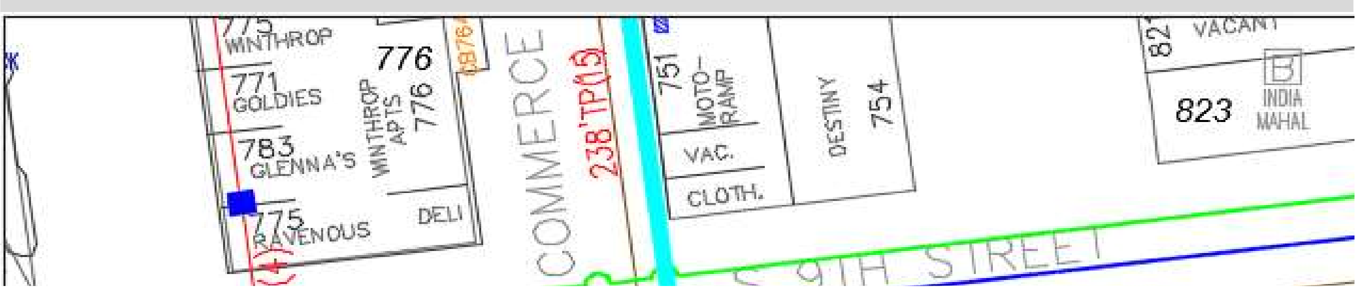

711

Sheath	DTN.02.032
Count	24
Starting Pole #	UG
Starting Address	901 Broadway
Ending Address	747 Market St
Footage	754
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.034
Count	24
Starting Pole #	UG
Starting Address	915 Commerce St
Ending Address	710 Pacific Ave
Footage	739
Notes	Downtown Vault


LENS AVE.
DENTAL CLINIC
129'TP(12)
725
735
710
714
PRICE ROBBINS
35'TP
330'JT(4)
TACOMA AUCTION
727
728
UNITED WAY ANTIQUES
734
COURT
DTN.02.ST.014
125'TR
NW LENDING PROFESSIONALS
Parking


TMB NORTH
TACOMA MUNICIPAL BUILDING
747
739
745
NW.03.ST.008
Club Silverstone
Daff Festival Bistro
London Coutler
Moss Antiques
744
746
132'JT(2)
REUBON
753
747 BIJAN
MECCA
759
CLINTON HULL
PRINT
754 GARAGE
758
140'TP
761 LULU
766
763 A LITTLE TOUCH OF MAGIC
296'JT(4)
765 POPPY & CO
MAINT. CO.
775 WINTHROP
776
771 GOLDIES
WINTHROP APTS
783 GLENNA'S
775 RAVENOUS
DELI
762
764
BOSTWICK APTS
ST HELENS AVE
HT
Book Store
AllStaff
Tacoma Printing.com
Disadvantaged Workers
OPTICIAN
277'TP(10)
315
311
309
305
767
RIALTO APTS
311
S 9TH STREET
72'TP(4)
113'JT(4)
SH90
333'TP(9)
68'TP(12)
CG90
BW90
50'TR
302
902
901


775 WINTHROP
776
771 GOLDIES
WINTHROP APTS
776
783 GLENNA'S
775 RAVENOUS
DELI
COMMERCE
238'TP(15)
751
MOTO-RAMP
VAC.
CLOTH.
DESTINY
754
821
VACANT
823
INDIA MAHAL
S 9TH STREET


723
PARKING GAR.
731
COMMERCE ST

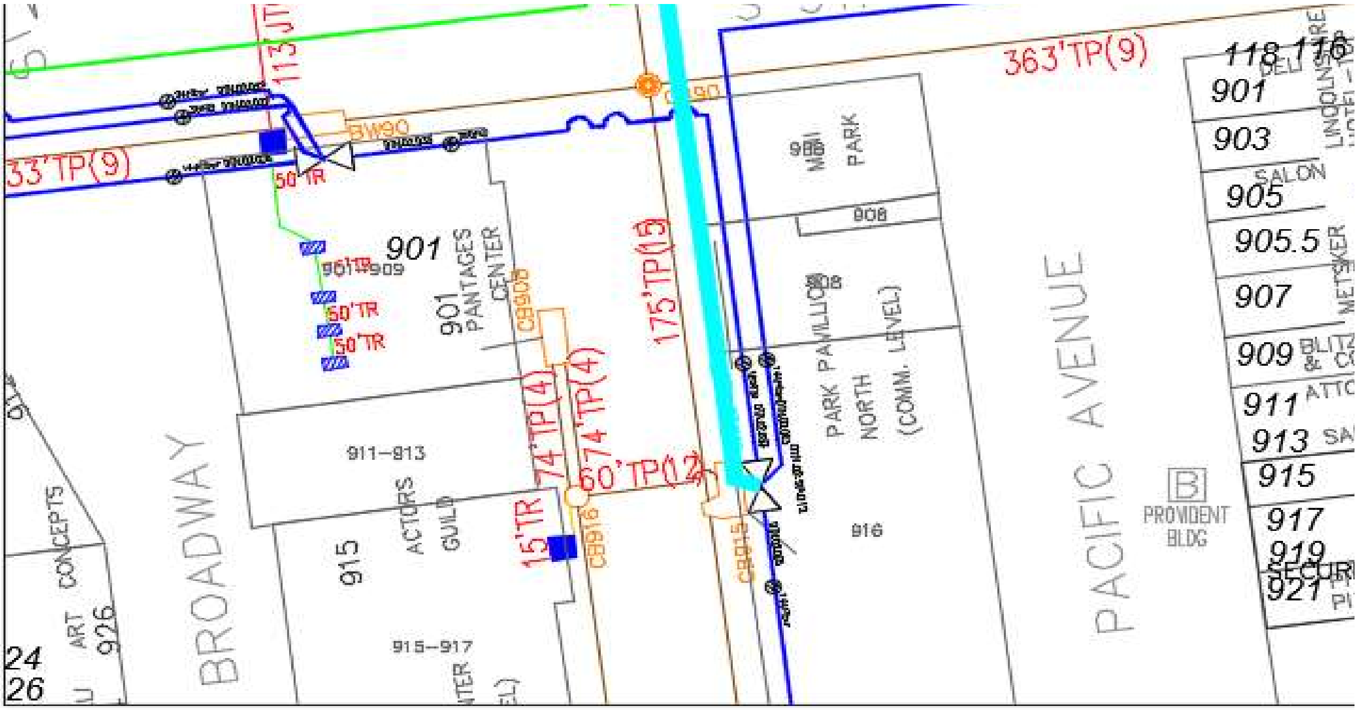

723
176'JT(4)
PARKING GAR.
(BROADWAY)
728
732
731
735
165'TP(4)
ALS
PARK
INT.NW
DTN.02.ST.017
710
COBRA LOUNGE
714
716
709
MERCONI'S
PUB
65'RW
711
COMMENCEMENT
BAY BROKERS
715
717
WOON
HEALING

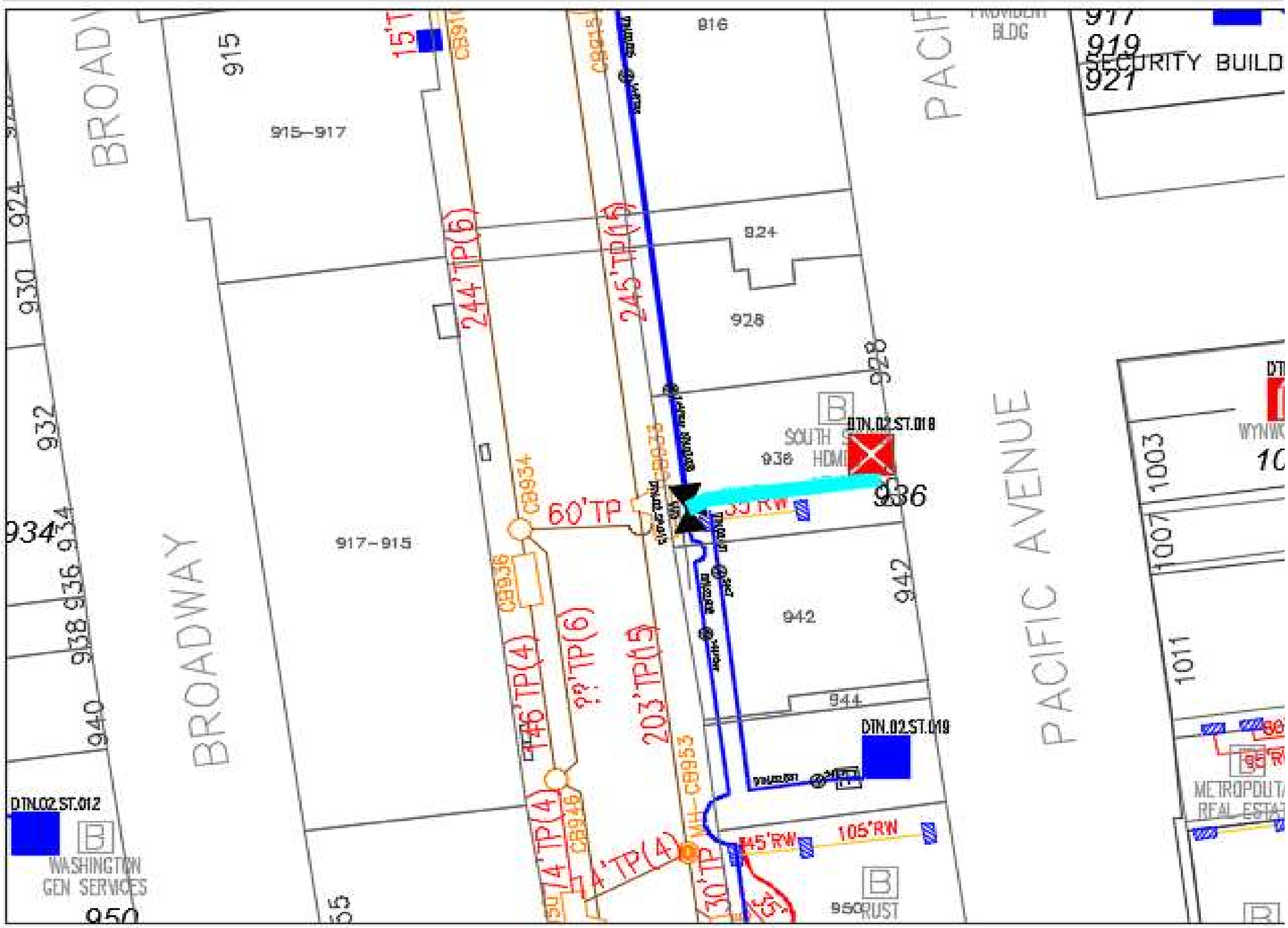
Network - Power Crew Required

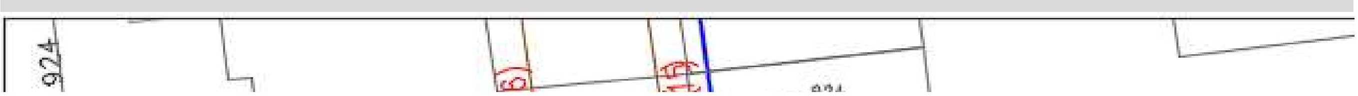
Sheath	DTN.02.036
Count	24
Starting Pole #	UG
Starting Address	933 Broadway
Ending Address	936 Pacific Ave
Footage	35
Notes	Downtown Vault

Network - Power Crew Required

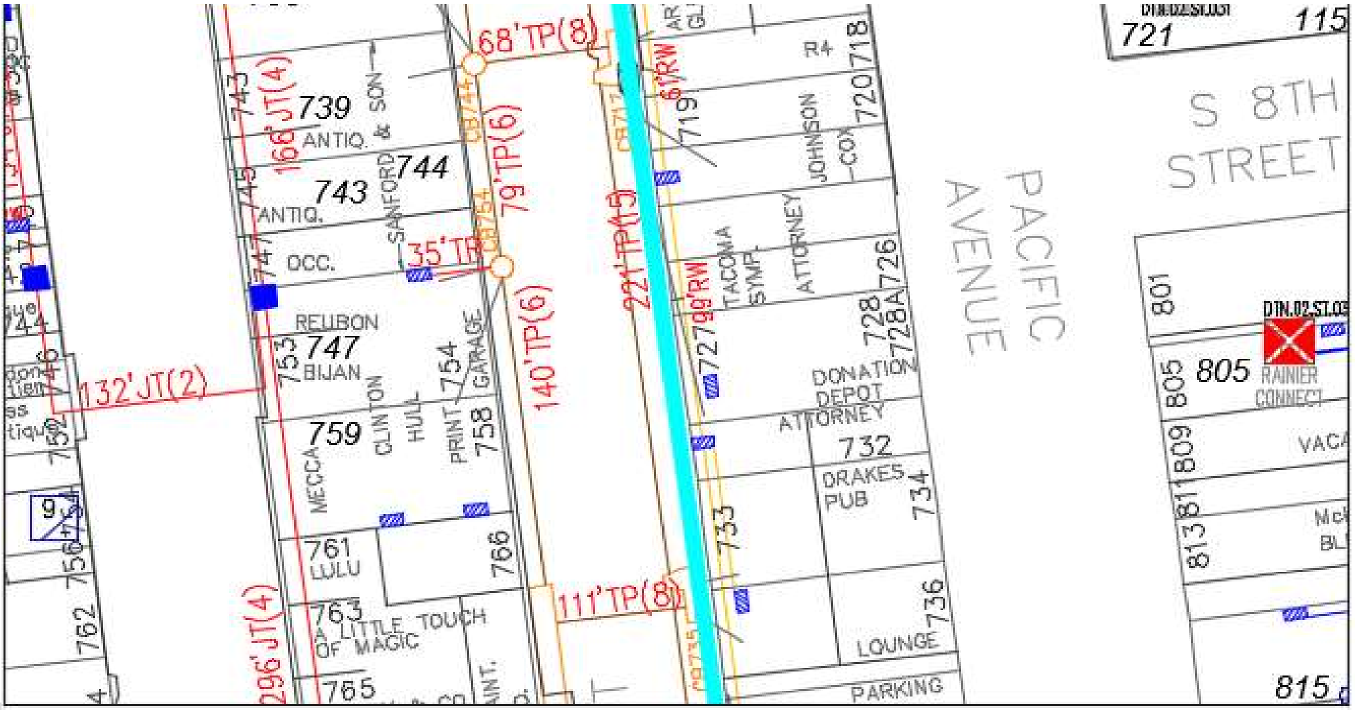
Sheath	DTN.02.037
Count	24


363'TP(9)
33'TP(9)
113'JT
BW90
50'TR
901
901 909
50'TR
50'TR
901 PANTAGES CENTER
CB908
175'TP(15)
74'TP(4)
74'TP(4)
60'TP(12)
15'TR
911–913
ACTORS GUILD
915
915–917
BROADWAY
ART CONCEPTS
926
24
26
MINI PARK
908
PARK PAVILLION
NORTH
(COMM. LEVEL)
916
CB916
CB915
PACIFIC AVENUE
PROVIDENT BLDG
118 116
901
903
905
SALON
905.5
907
909
911
913
915
917
919
921


BROADWAY
915
15'T
916
PROVIDENT BLDG
919
921
SECURITY BUILD
915–917
924
930
932
934
938 936 934
940
824
928
244'TP(6)
245'TP(15)
928
DTN.02.ST.018
SOUTH
936
936
CB934
60'TP
917–915
CB936
942
942
??'TP(6)
203'TP(15)
146'TP(4)
944
DTN.02.ST.019
CB953
CB946
74'TP(4)
4'TP(4)
30'TP
45'RW
105'RW
PACIFIC AVENUE
1003
1007
1011
METROPOLITAN REAL ESTATE
DTN.02.ST.012
WASHINGTON GEN SERVICES
950
950 RUST

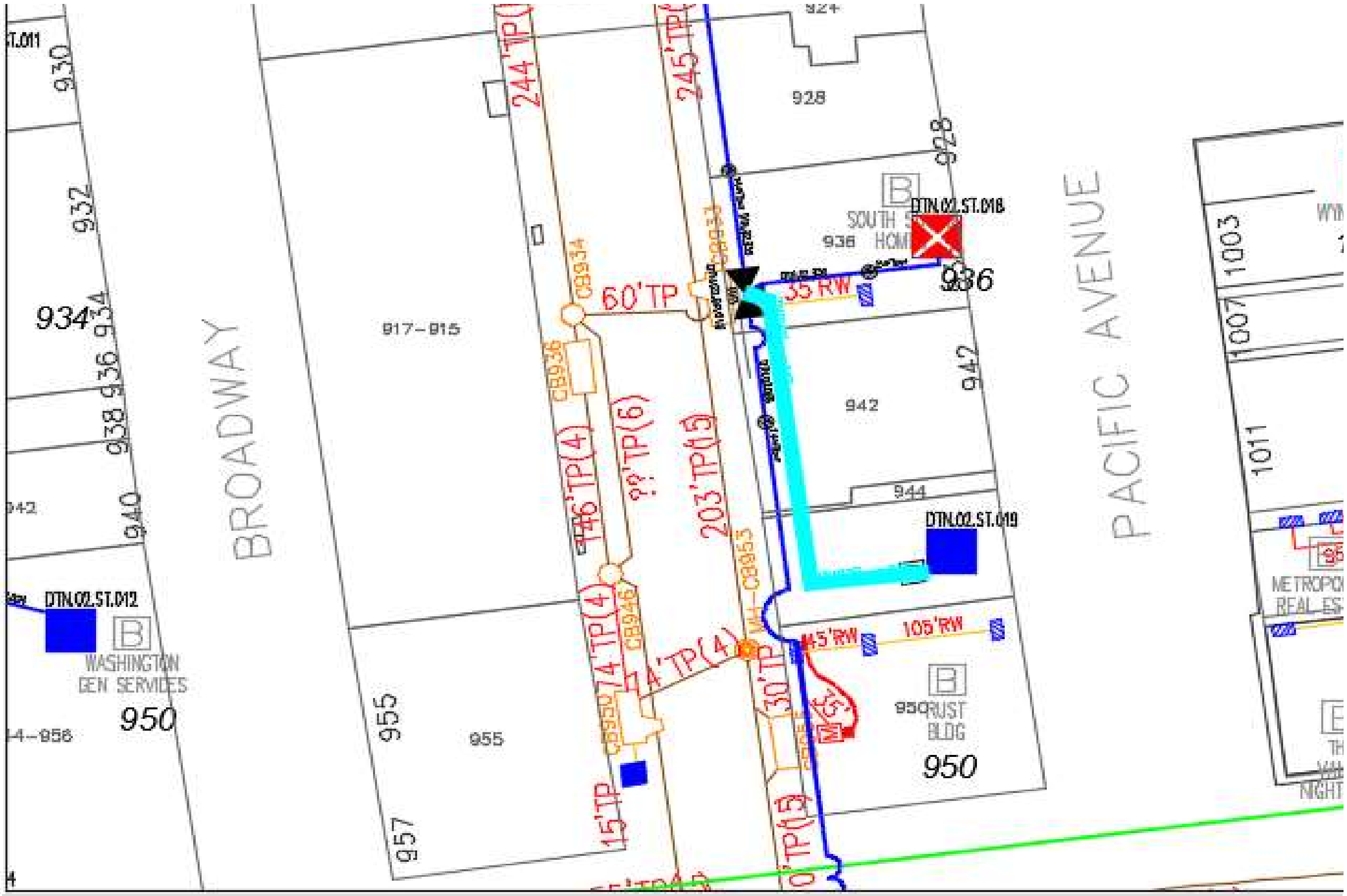

924

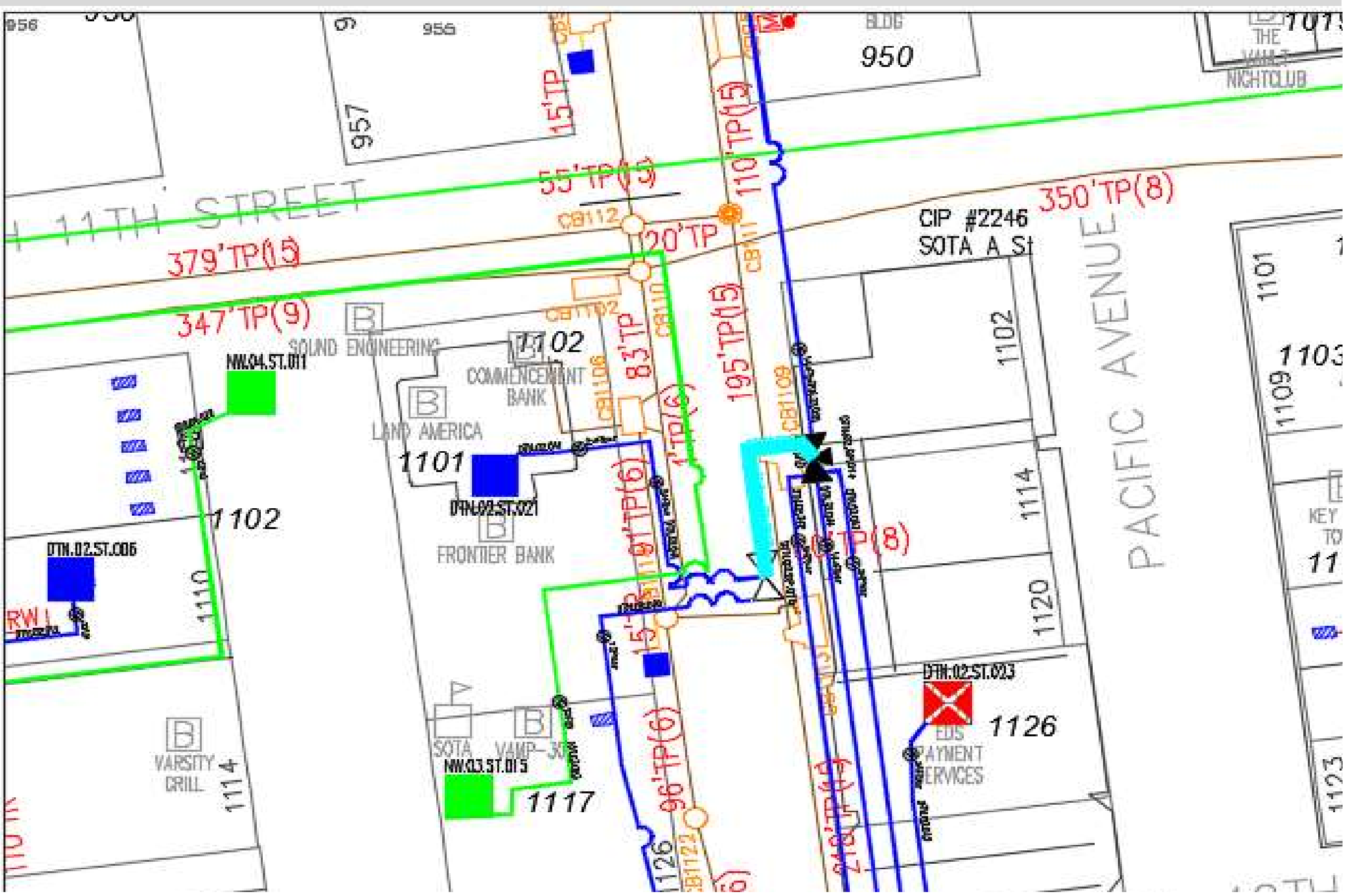

114
95'R
BLDG
ORNEY
LON
FTY
ING
001
AN 10

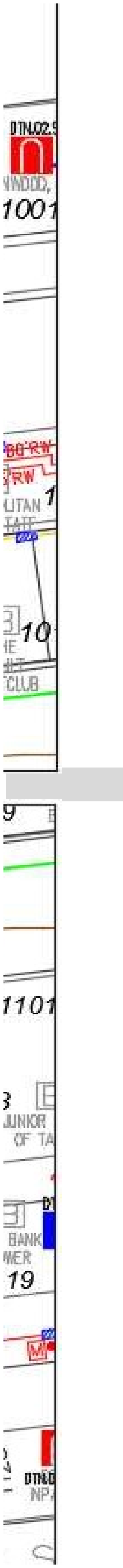

68'TP(8)
166'JT(4)
739
ANTIQ.
743
744
SANFORD & SON
ANTIQ.
OCC.
35'TP
79'TP(6)
221'TP(15)
61'RW
99'RW
REUBON
747
BIJAN
132'JT(2)
759
MECCA
CLINTON HULL
PRINT
GARAGE
754
758
140'TP(6)
761
LULU
763
A LITTLE TOUCH OF MAGIC
765
766
296'JT(4)
111'TP(8)
762
719
JOHNSON -COX
720
718
R4
TACOMA SYMP.
ATTORNEY
726
728
728A
727
DONATION DEPOT
ATTORNEY
732
DRAKES PUB
734
733
736
LOUNGE
PARKING
PACIFIC AVENUE
721
S 8TH STREET
801
805
RAINIER CONNECT
809
813
815

Starting Pole #	UG
Starting Address	933 Broadway
Ending Address	950 Pacific Ave
Footage	353
Notes	Downtown Vault
	Network - Power Crew Required

Sheath	DTN.02.039
Count	24
Starting Pole #	UG
Starting Address	1109 Broadway
Ending Address	1113 Broadway
Footage	60
Notes	Downtown Vault
	Network - Power Crew Required


BROADWAY
PACIFIC AVENUE
DTN.02.ST.018
SOUTH
936
DTN.02.ST.019
DTN.02.ST.012
WASHINGTON GEN SERVICES
950
60'TP
35'RW
45'RW
105'RW
244'TP
245'TP
203'TP(15)
146'TP(4)
??'TP(6)
74'TP(4)
4'TP(4)
30'TP
15'TP
917-915
955
957
942
944
928
934
932
930
RUST BLDG
1003
1007
1011
METROPO REAL ES

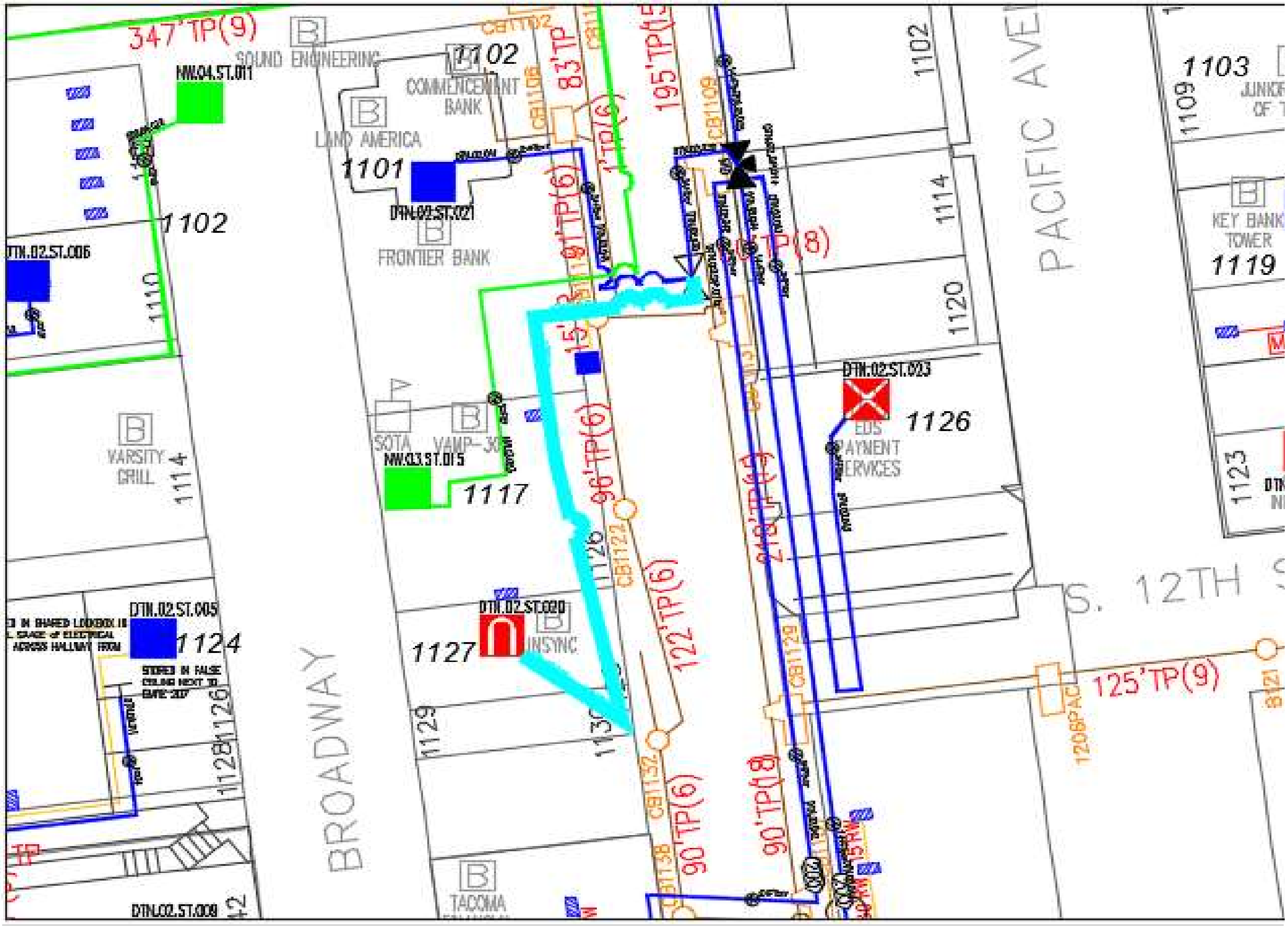

11TH STREET
PACIFIC AVENUE
55'TP(13)
379'TP(15)
347'TP(9)
20'TP
110'TP(15)
350'TP(8)
CIP #2246
SOTA A St
195'TP(15)
83'TP
1'TP(6)
91'TP(6)
96'TP(6)
NW.04.ST.011
SOUND ENGINEERING
1102
COMMENCEMENT BANK
LAND AMERICA
1101
DTN.02.ST.021
FRONTIER BANK
DTN.02.ST.006
DTN.02.ST.023
1126
EDS PAYMENT SERVICES
NW.03.ST.015
1117
SOTA
VARSITY GRILL
1114
1110
1120
1101
1103
1109
THE VAULT NIGHTCLUB
950
957
956

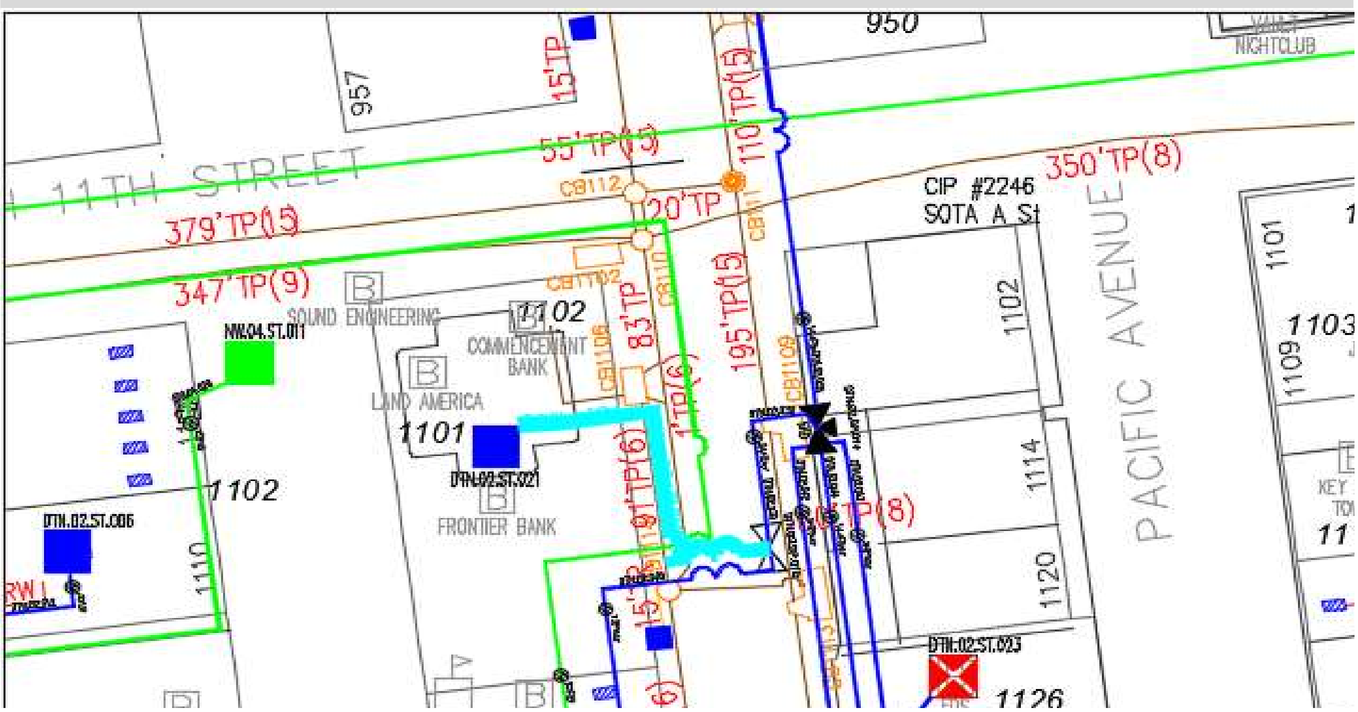


Sheath	DTN.02.040
Count	12
Starting Pole #	UG
Starting Address	1113 Broadway
Ending Address	1127 Broadway
Footage	393
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.041
Count	24
Starting Pole #	UG
Starting Address	1113 Broadway
Ending Address	1101 Broadway
Footage	251
Notes	Downtown Vault Network - Power Crew Required


DTN.02.ST.005
1124
DTN.02.ST.020
INSYNC
S. 12TH


347'TP(9)
SOUND ENGINEERING
1102
COMMENCEMENT BANK
83'TP
195'TP(15)
NW.04.ST.011
LAND AMERICA
1101
DTN.02.ST.021
FRONTIER BANK
1102
DTN.02.ST.006
1110
1114
1120
PACIFIC AVE
1103
1109
KEY BANK TOWER
1119
DTN.02.ST.023
1126
EDS PAYMENT SERVICES
SOTA
VAMP-30
NW.03.ST.015
1117
96'TP(6)
VARSITY GRILL
1114
CB1122
122'TP(6)
218'TP(11)
1123
S. 12TH
DTN.02.ST.005
1124
DTN.02.ST.020
1127
INSYNC
BROADWAY
125'TP(9)
1208PAC
1129
CB1132
90'TP(6)
90'TP(18)
TACOMA
DTN.02.ST.008

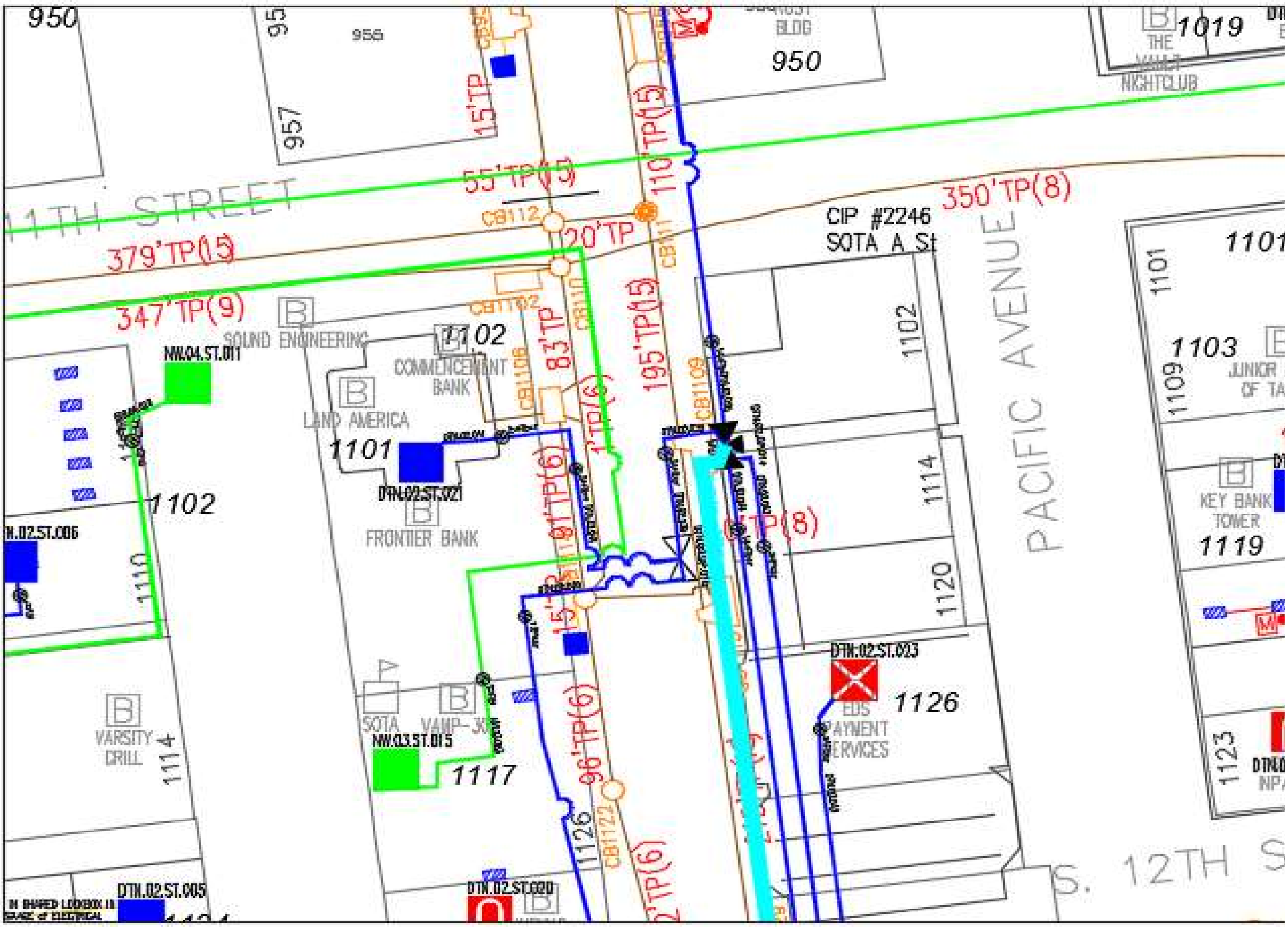

950
NIGHTCLUB
957
15'TP
11TH STREET
55'TP(15)
110'TP(15)
CB112
20'TP
CIP #2246
SOTA A St
350'TP(8)
379'TP(15)
347'TP(9)
SOUND ENGINEERING
1102
COMMENCEMENT BANK
83'TP
195'TP(15)
1102
1101
1109
1103
NW.04.ST.011
LAND AMERICA
1101
DTN.02.ST.021
FRONTIER BANK
1102
DTN.02.ST.006
1110
1114
1120
PACIFIC AVENUE
KEY
DTN.02.ST.023
1126

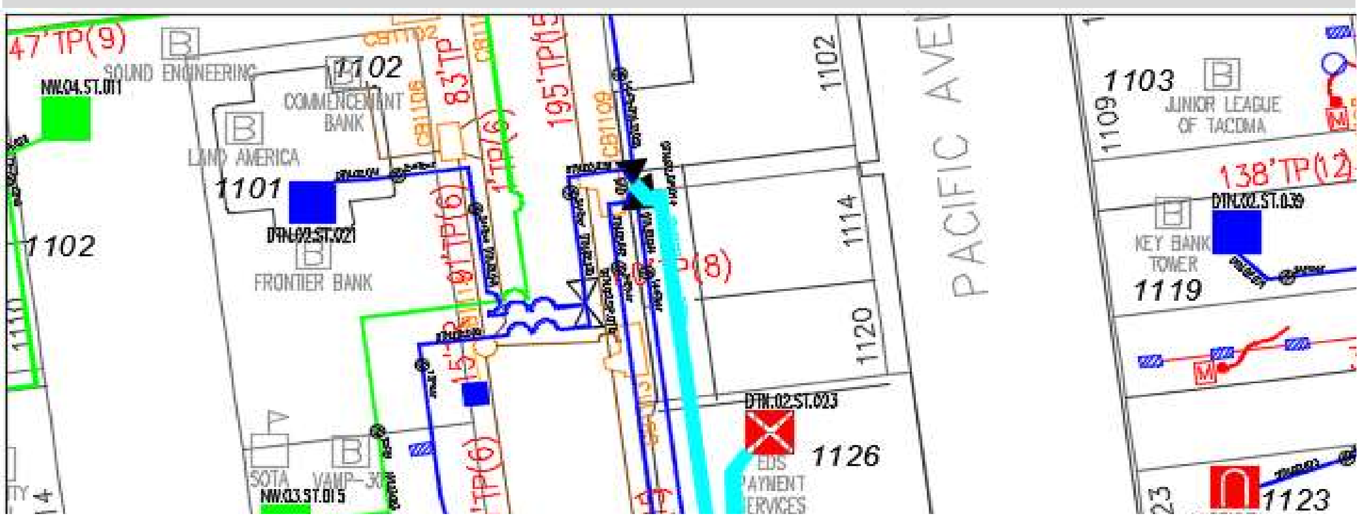

TACOMA
138
PATIENT
1101
19

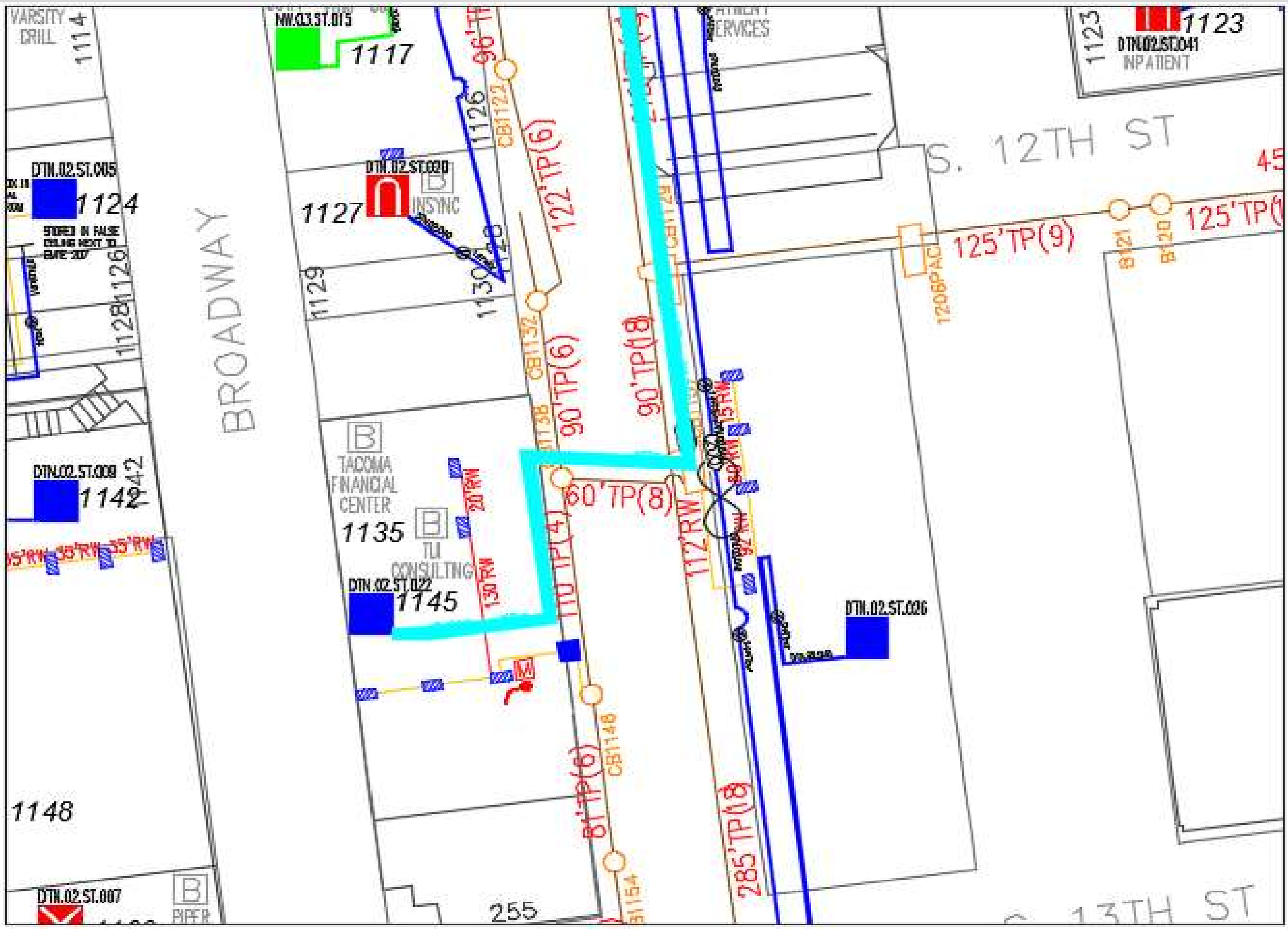
Sheath	DTN.02.042
Count	24
Starting Pole #	UG
Starting Address	1113 Broadway
Ending Address	1145 Broadway
Footage	620
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.043
Count	24
Starting Pole #	UG
Starting Address	1113 Broadway
Ending Address	1126 Pacific Ave
Footage	368
Notes	Downtown Vault Network - Power Crew Required


VARSITY GRILL
1114
SOTA VAMP-30
NW.03.ST.015
1117
1126
CB1122
96'TP(6)
122'TP(6)
240'TP(12)
EDS PAYMENT SERVICES
1123
S. 12TH
DTN.02.ST.005
1124
DTN.02.ST.020
1127
INSYNC
CB1129
125'TP(9)


950
957
956
15'TP
110'TP(15)
BLDG
950
1019
THE VAULT NIGHTCLUB
11TH STREET
55'TP(15)
CB112
20'TP
379'TP(15)
CIP #2246
SOTA A St
350'TP(8)
PACIFIC AVENUE
347'TP(9)
SOUND ENGINEERING
1102
COMMENCEMENT BANK
83'TP
195'TP(15)
CB1109
CB1106
1101
1102
1103
JUNIOR OF TA
1109
LAND AMERICA
1101
NW.04.ST.011
DTN.02.ST.021
FRONTIER BANK
1102
1114
1120
KEY BANK TOWER
1119
DTN.02.ST.006
1110
DTN.02.ST.023
1126
EDS PAYMENT SERVICES
VARSITY GRILL
1114
SOTA VAMP-30
NW.03.ST.015
1117
96'TP(6)
CB1122
1126
1123
S. 12TH
DTN.02.ST.005
DTN.02.ST.020

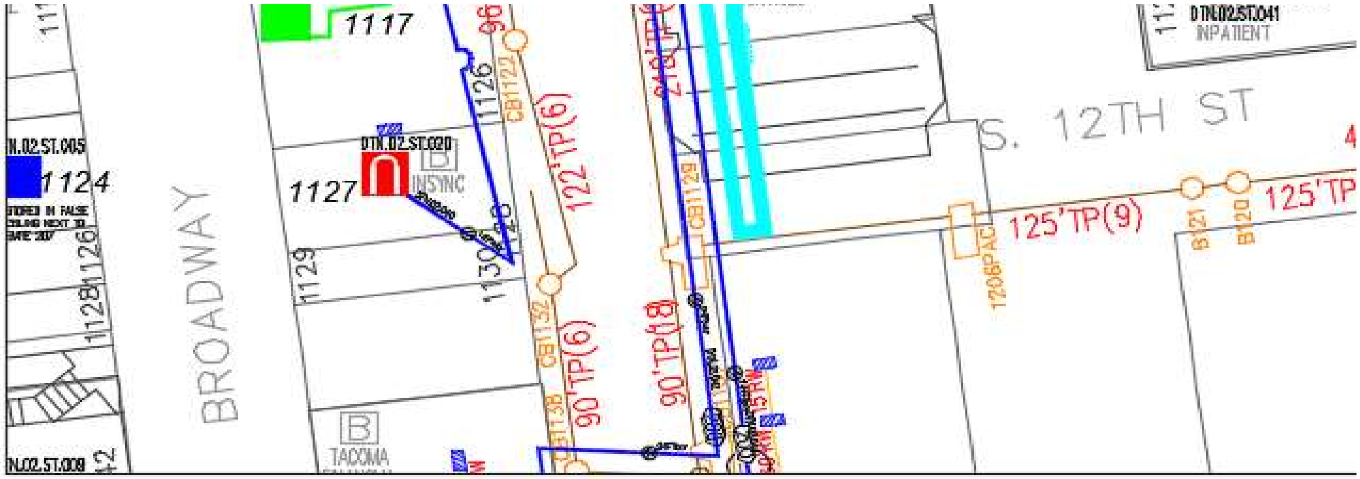

347'TP(9)
SOUND ENGINEERING
NW.04.ST.011
1102
COMMENCEMENT BANK
83'TP
195'TP(15)
CB1109
1102
PACIFIC AVE
1103
JUNIOR LEAGUE OF TACOMA
1109
LAND AMERICA
1101
DTN.02.ST.021
FRONTIER BANK
1102
1114
138'TP(12)
DTN.02.ST.039
KEY BANK TOWER
1119
1120
DTN.02.ST.023
1126
EDS PAYMENT SERVICES
SOTA VAMP-30
NW.03.ST.015
1123

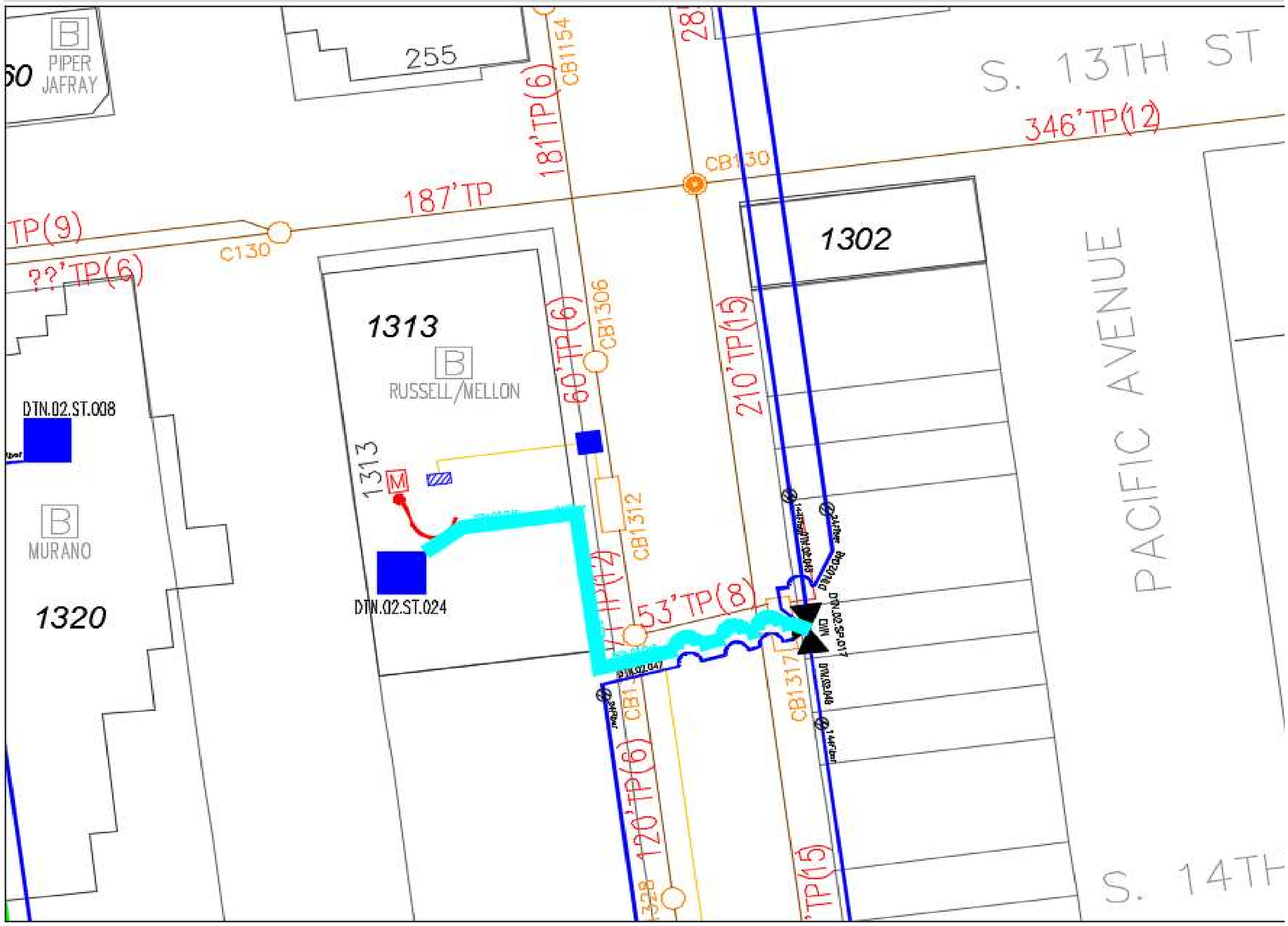


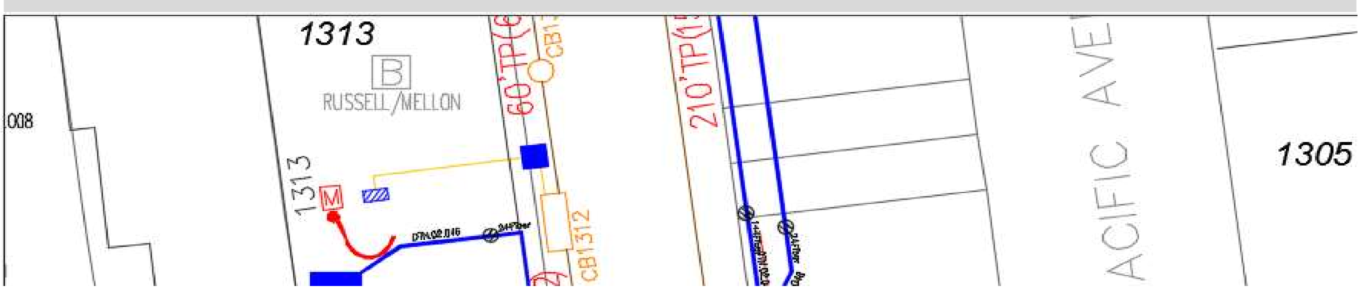
S. 12TH ST
BROADWAY
DTN.02.ST.005
1124
DTN.02.ST.020
1127
INSYNC
1117
1123
DTN.02.ST.041
INPATIENT
TACOMA FINANCIAL CENTER
1135
TLI CONSULTING
DTN.02.ST.022
1145
DTN.02.ST.009
1142
DTN.02.ST.026
122'TP(6)
90'TP(6)
90'TP(18)
60'TP(8)
110'TP(4)
112'RW
125'TP(9)
125'TP(1
81'TP(6)
285'TP(18)
1148
DTN.02.ST.007
255
S. 13TH ST

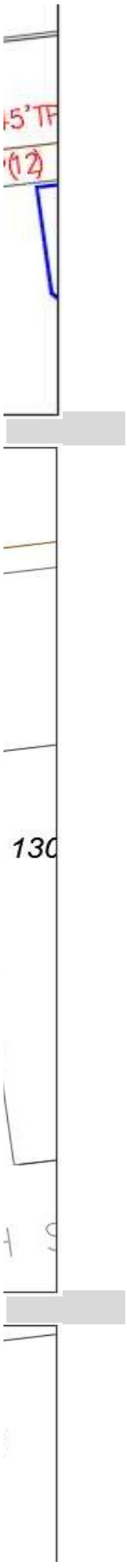
Sheath	DTN.02.046
Count	24
Starting Pole #	UG
Starting Address	1317 Broadway
Ending Address	1313 Broadway
Footage	174
Notes	Downtown Vault Network - Power Crew Required

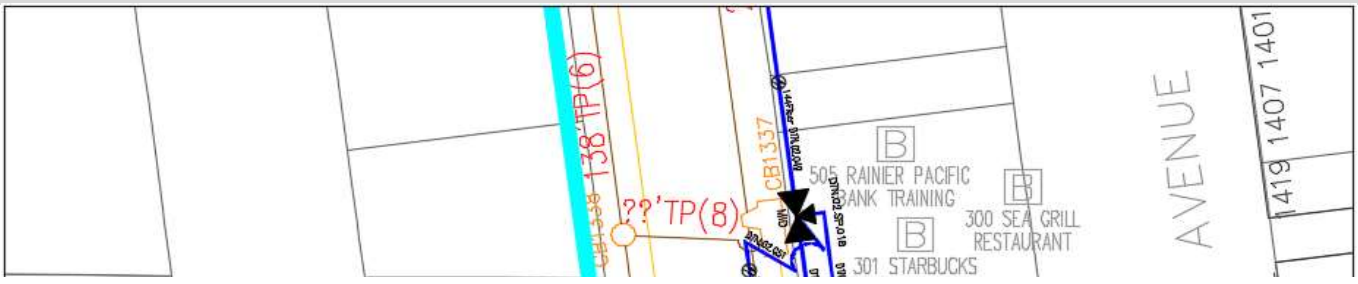
Sheath	DTN.02.047
Count	24
Starting Pole #	UG
Starting Address	1317 Broadway
Ending Address	1331 Broadway
Footage	568
Notes	Downtown Vault


1117
DTN.02.ST.020
INSYNC
1127
1124
BROADWAY
S. 12TH ST
125'TP(9)
125'TP
122'TP(6)
90'TP(6)
90'TP(18)
TACOMA
DTN.02.ST.041
INPATIENT


PIPER JAFRAY
255
S. 13TH ST
346'TP(12)
181'TP(6)
CB1154
187'TP
CB130
TP(9)
C130
??'TP(6)
1302
1313
RUSSELL/MELLON
60'TP(6)
CB1306
210'TP(15)
DTN.02.ST.008
MURANO
1320
PACIFIC AVENUE
CB1312
53'TP(8)
DTN.02.ST.024
CB1317
120'TP(6)
S. 14TH


1313
RUSSELL/MELLON
60'TP(6)
210'TP(15)
ACIFIC AVE
1305
CB1312

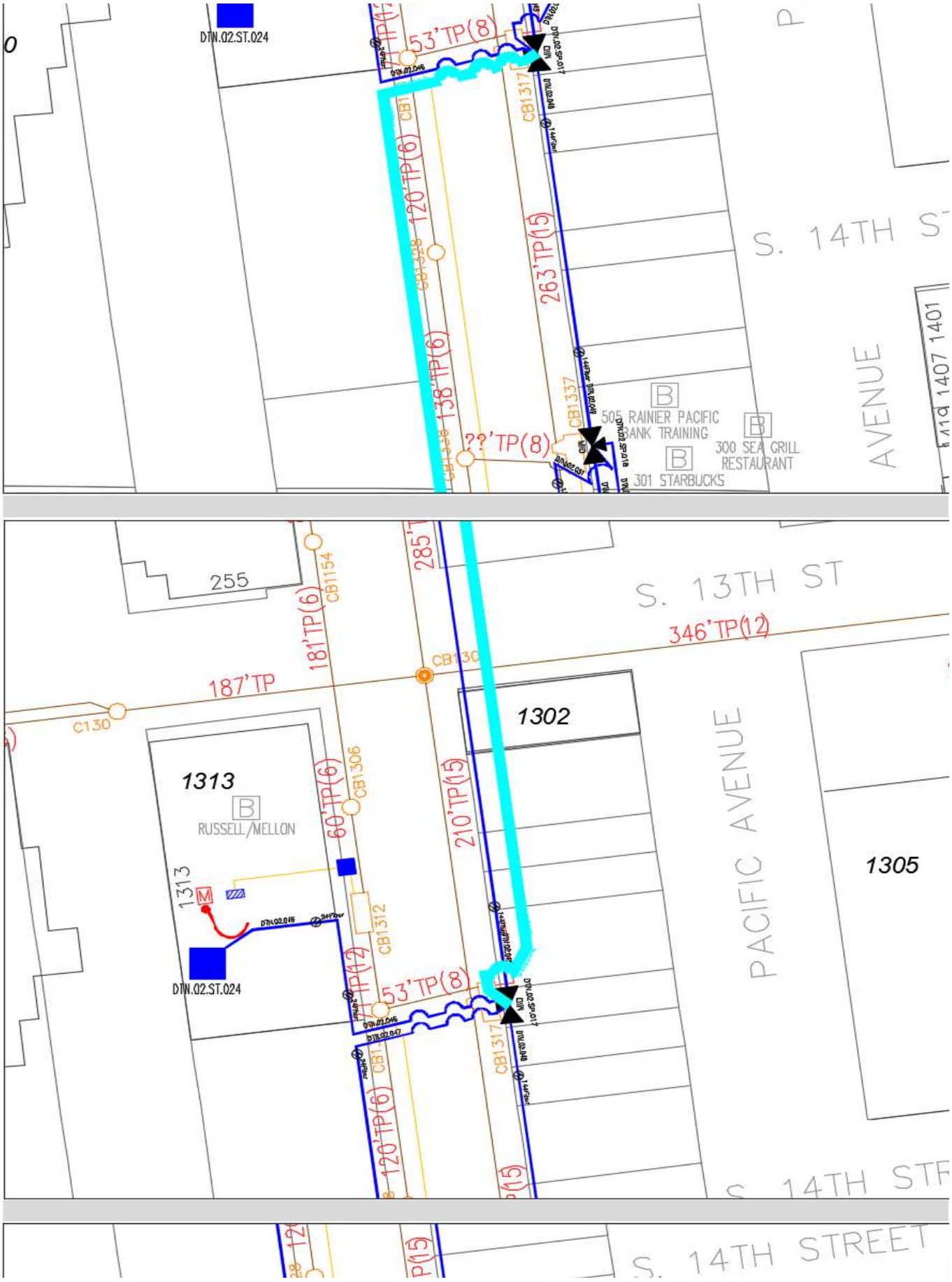

5'TF
(12)
130


138'TP(6)
??'TP(8)
CB1337
505 RAINIER PACIFIC BANK TRAINING
300 SEA GRILL RESTAURANT
301 STARBUCKS
AVENUE
1401
1407
1419

	Network - Power Crew Required

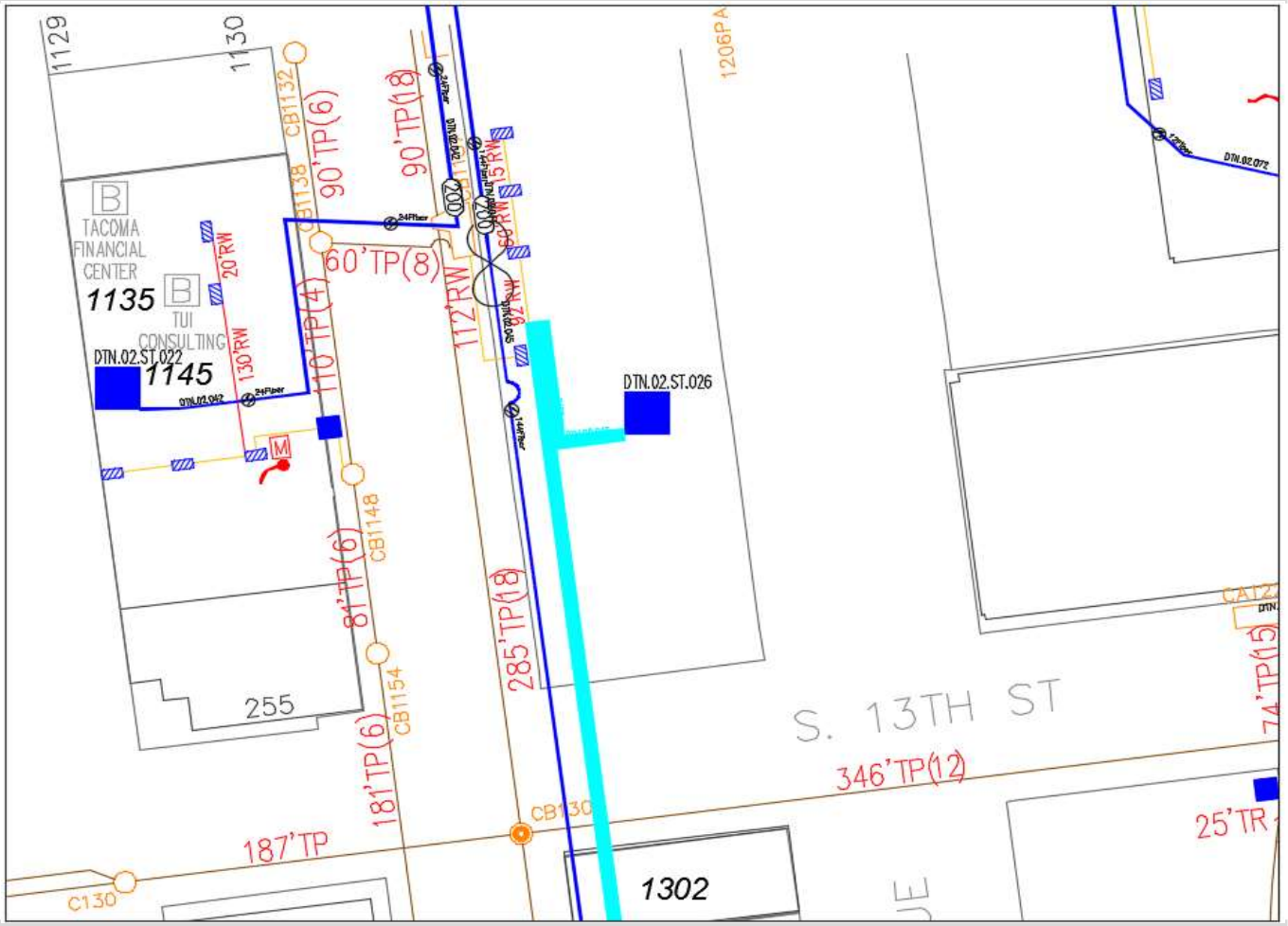
Sheath	DTN.02.048
Count	24
Starting Pole #	UG
Starting Address	1317 Broadway
Ending Address	1250 Pacific Ave
Footage	657
Notes	Downtown Vault
	Network - Power Crew Required

Sheath	DTN.02.050
Count	24


DTN.02.ST.024
53'TP(8)
120'TP(6)
138'TP(6)
263'TP(15)
??'TP(8)
CB1317
CB1337
505 RAINIER PACIFIC BANK TRAINING
300 SEA GRILL RESTAURANT
301 STARBUCKS
S. 14TH S
AVENUE
1401
1407
255
CB1154
181'TP(6)
285'T
S. 13TH ST
346'TP(12)
187'TP
C130
CB1306
1313
RUSSELL/MELLON
60'TP(6)
210'TP(15)
1302
PACIFIC AVENUE
1305
CB1312
12'TP(12)
53'TP(8)
120'TP(6)
S. 14TH STREET

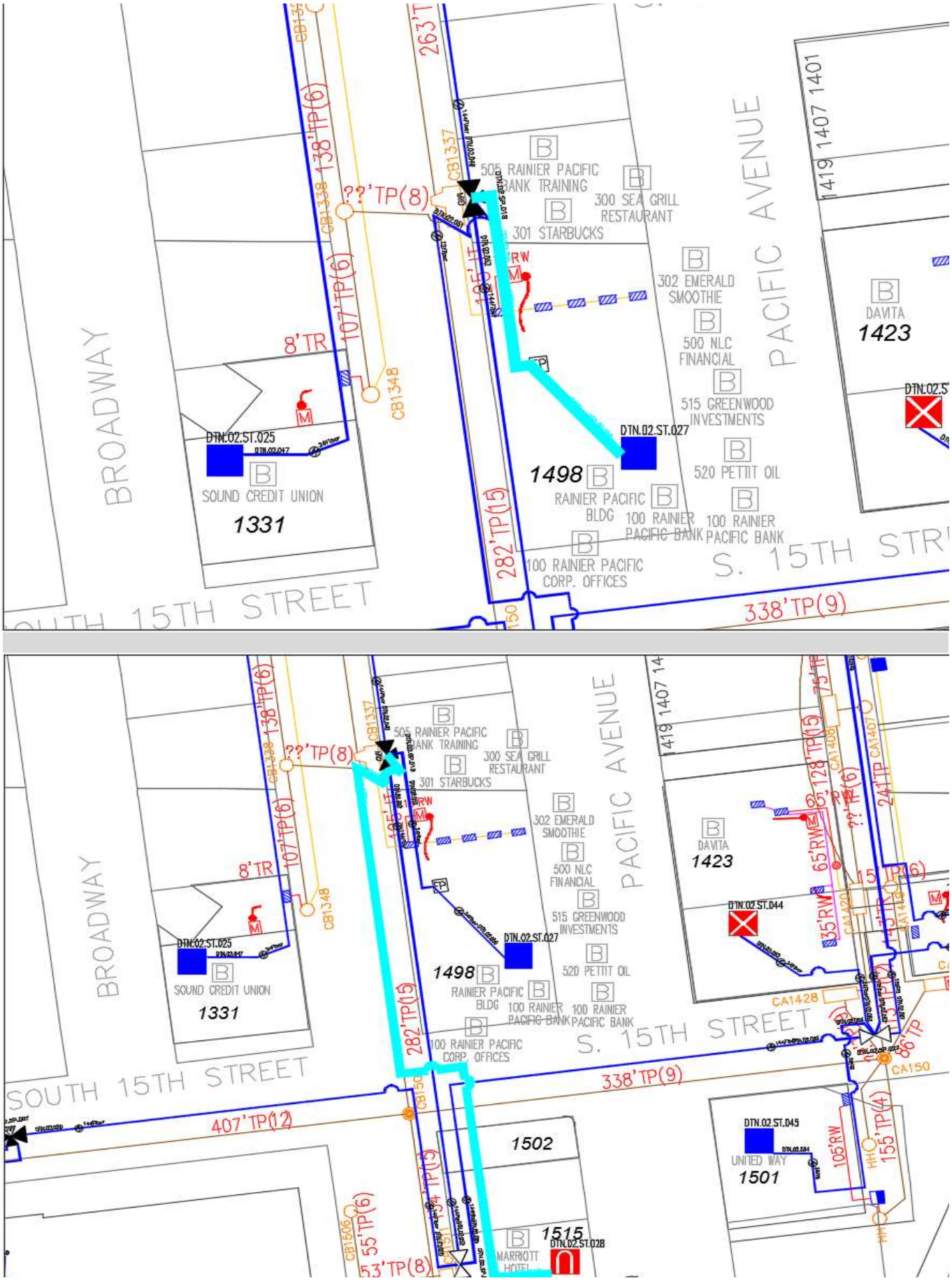

TR
25'T
REE
CA14


BROADWAY
SOUTH 15TH STREET
S. 15TH
PACIFIC
8'TR
107'TP(6)
CB1348
DTN.02.ST.025
SOUND CREDIT UNION
1331
DTN.02.ST.027
1498
RAINIER PACIFIC BLDG
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC CORP. OFFICES
302 EMERALD SMOOTHIE
500 NLC FINANCIAL
515 GREENWOOD INVESTMENTS
520 PETTIT OIL
282'TP(15)
338'TP(9)
CB150
407'TP(12)
1502
DTN.02.SP.007
144Fiber


1129
1130
CB1132
90'TP(6)
90'TP(18)
TACOMA FINANCIAL CENTER
1135
TUI CONSULTING
1145
DTN.02.ST.022
20'RW
130'RW
110'TP(4)
60'TP(8)
112'RW
92'RW
DTN.02.ST.026
CB1138
CB1148
81'TP(6)
CB1154
181'TP(6)
285'TP(18)
255
S. 13TH ST
346'TP(12)
187'TP
CB130
C130
1302
1206PA
74'TP(15)
25'TR
24Fiber
144Fiber

Starting Pole #	UG
Starting Address	1337 Broadway
Ending Address	1498 Pacific
Footage	275
Notes	Downtown Vault
	Network - Power Crew Required

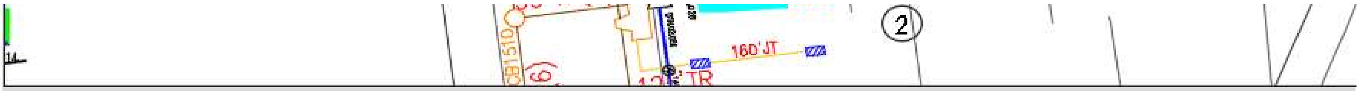
Sheath	DTN.02.051
Count	12
Starting Pole #	UG
Starting Address	1337 Broadway
Ending Address	1515 Broadway
Footage	456
Notes	Downtown Vault
	Network - Power Crew Required

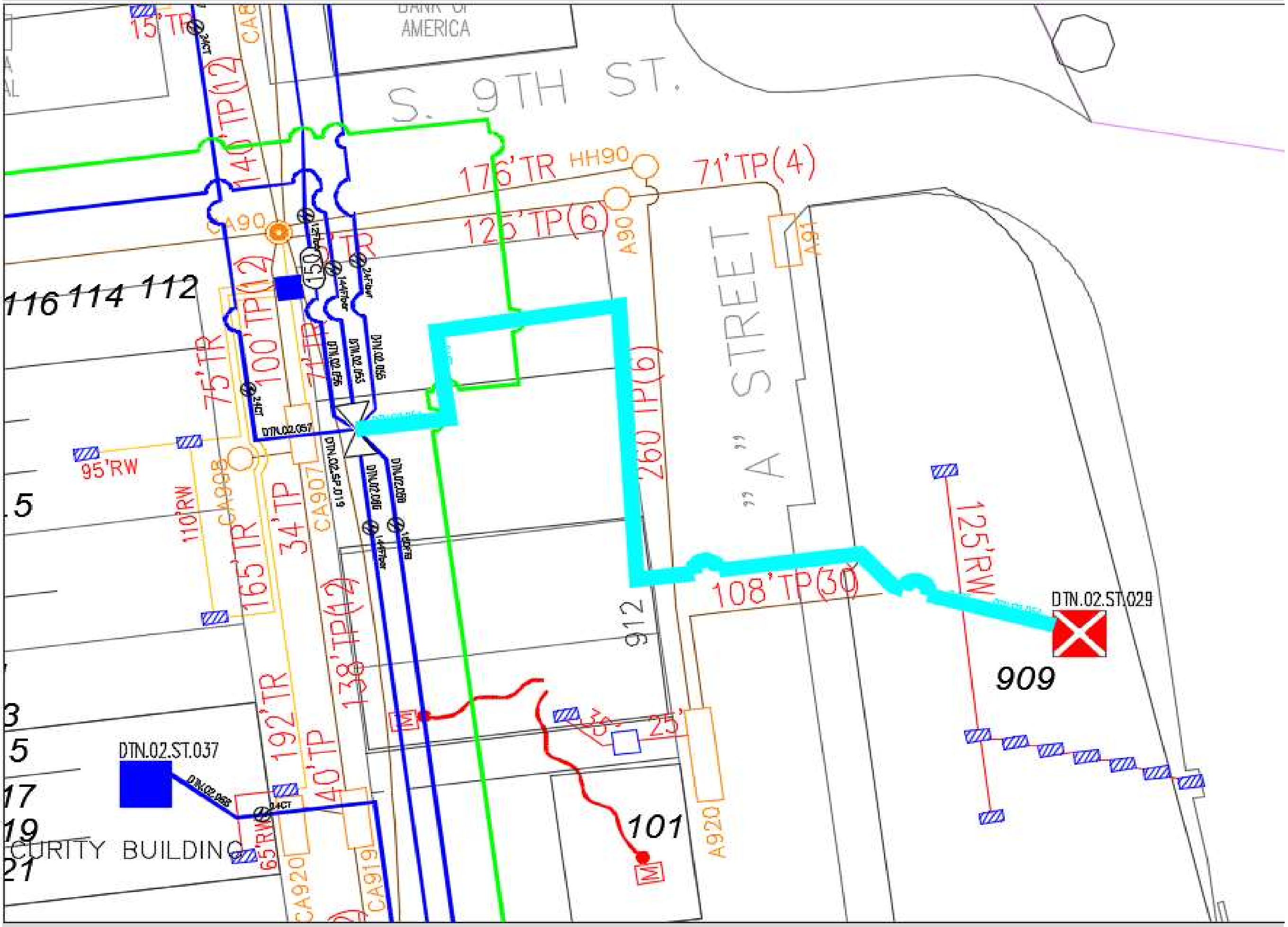

BROADWAY
SOUTH 15TH STREET
S. 15TH STREET
PACIFIC AVENUE
8'TR
107'TP(6)
138'TP(6)
??'TP(8)
263'T
282'TP(15)
338'TP(9)
407'TP(12)
105'HF
DTN.02.ST.025
SOUND CREDIT UNION
1331
DTN.02.ST.027
1498
RAINIER PACIFIC BLDG
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC CORP. OFFICES
505 RAINIER PACIFIC BANK TRAINING
300 SEA GRILL RESTAURANT
301 STARBUCKS
302 EMERALD SMOOTHIE
500 NLC FINANCIAL
515 GREENWOOD INVESTMENTS
520 PETTIT OL
DAVITA
1423
1419 1407 1401
DTN.02.ST.044
DTN.02.ST.045
UNITED WAY
1501
1502
1515
MARRIOTT HOTEL
DTN.02.ST.028
CB1348
CB1337
CB1506
CA1428
CA150
65'RW
35'RW
105'RW
155'TP(4)
241'TP
128'TP(15)
55'TP(6)
53'TP(8)

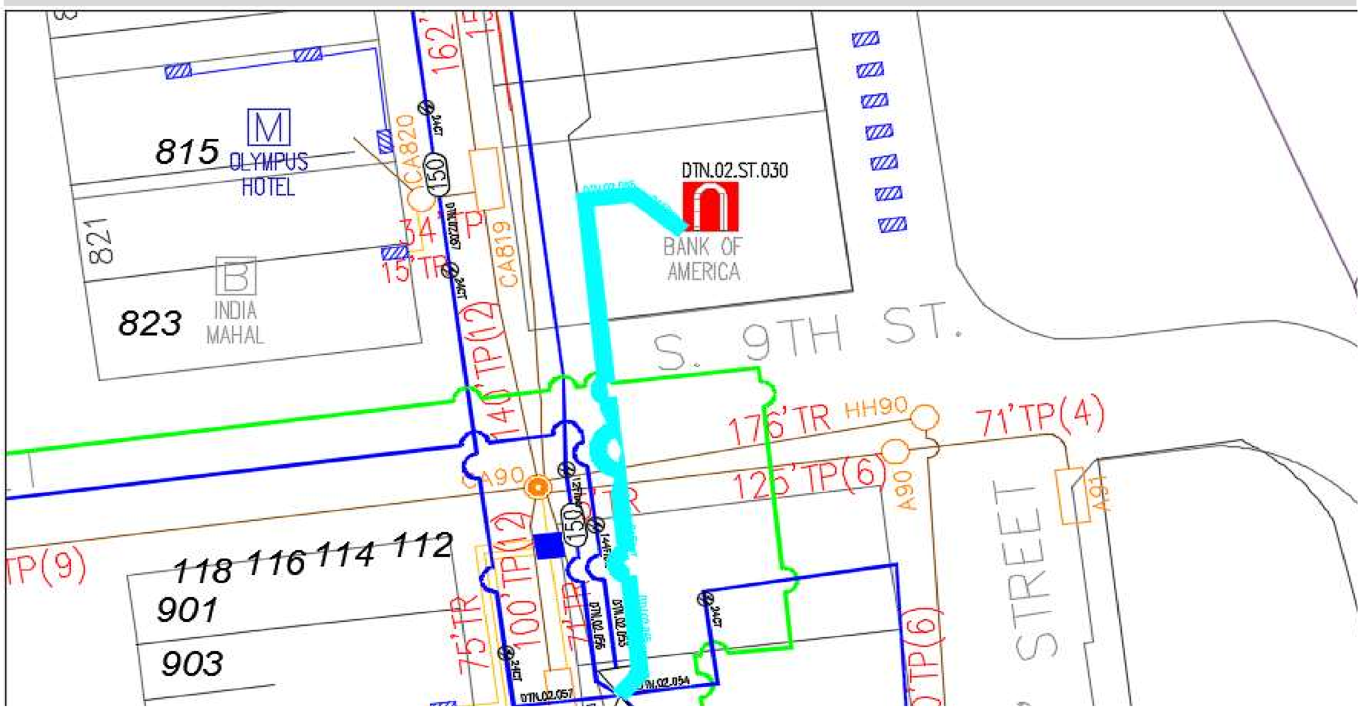

T.044
CA1
EE
1441
A1429

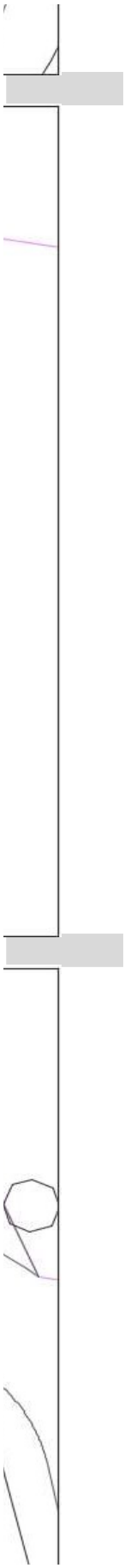
Sheath	DTN.02.054
Count	24
Starting Pole #	UG
Starting Address	907 Pacific Ave
Ending Address	909 A Street
Footage	740
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.055
Count	24
Starting Pole #	UG
Starting Address	907 Pacific Ave
Ending Address	820 Court A
Footage	240
Notes	Downtown Vault Network - Power Crew Required


2
160' JT

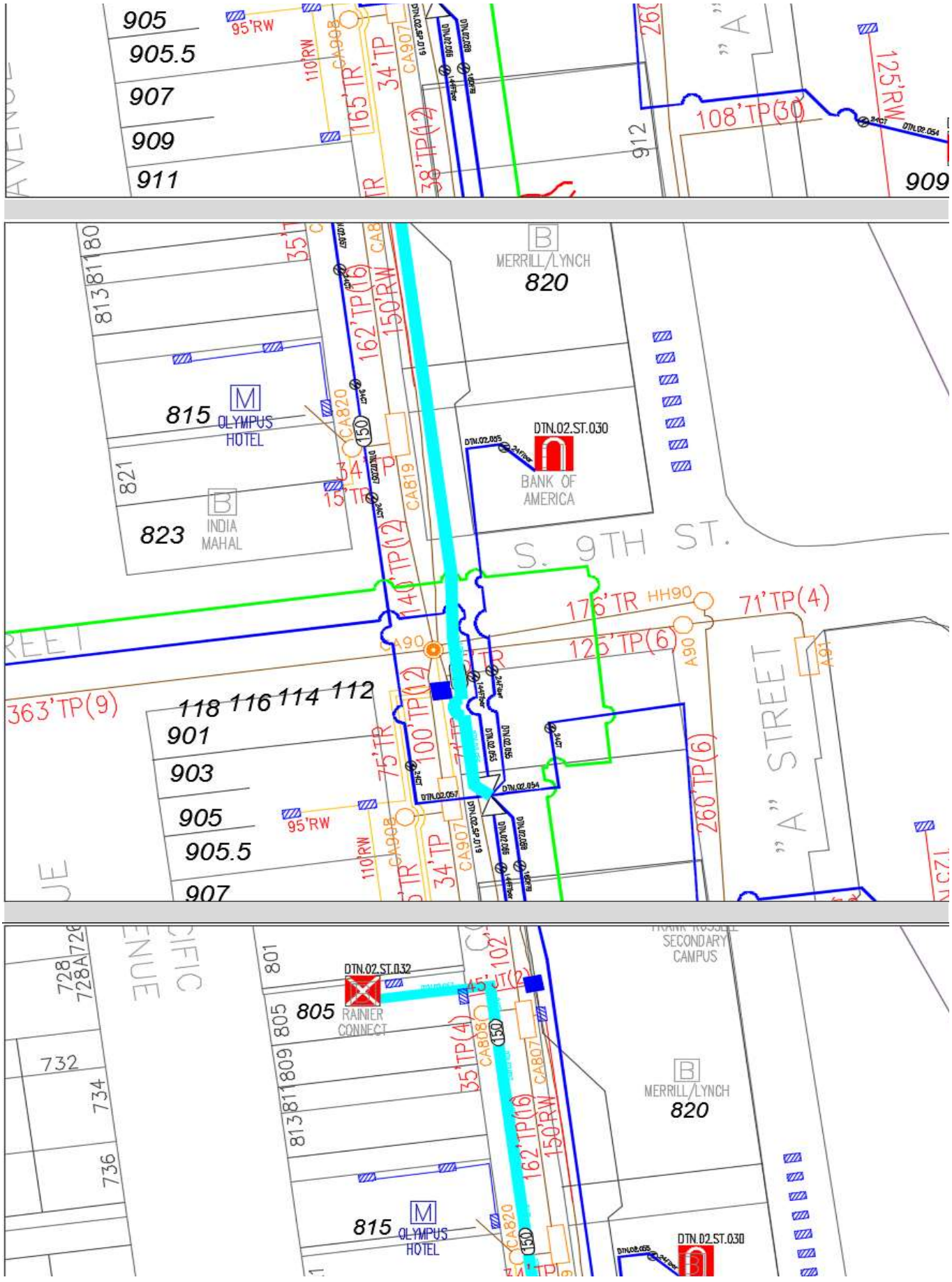

AMERICA
15' TP
S. 9TH ST.
140' TP(12)
176' TR
HH90
71' TP(4)
125' TP(6)
A90
A91
116 114 112
100' TP(12)
71' TP
75' TR
DTN.02.057
95' RW
260' TP(6)
"A" STREET
110' RW
165' TR
34' TP
CA907
CA908
108' TP(30)
125' RW
DTN.02.ST.029
909
912
138' TP(12)
192' TR
40' TP
25'
101
A920
DTN.02.ST.037
65' RW
CA920
CA919
SECURITY BUILDING

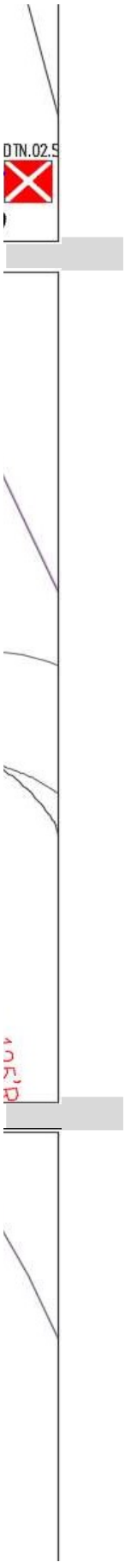

162'
815
OLYMPUS HOTEL
CA820
150
DTN.02.ST.030
BANK OF AMERICA
34' TP
15' TP
CA819
821
823
INDIA MAHAL
S. 9TH ST.
140' TP(12)
176' TR
HH90
71' TP(4)
125' TP(6)
A90
A91
TP(9)
118 116 114 112
901
903
100' TP(12)
75' TR
71' TP
DTN.02.057
DTN.02.054
STREET

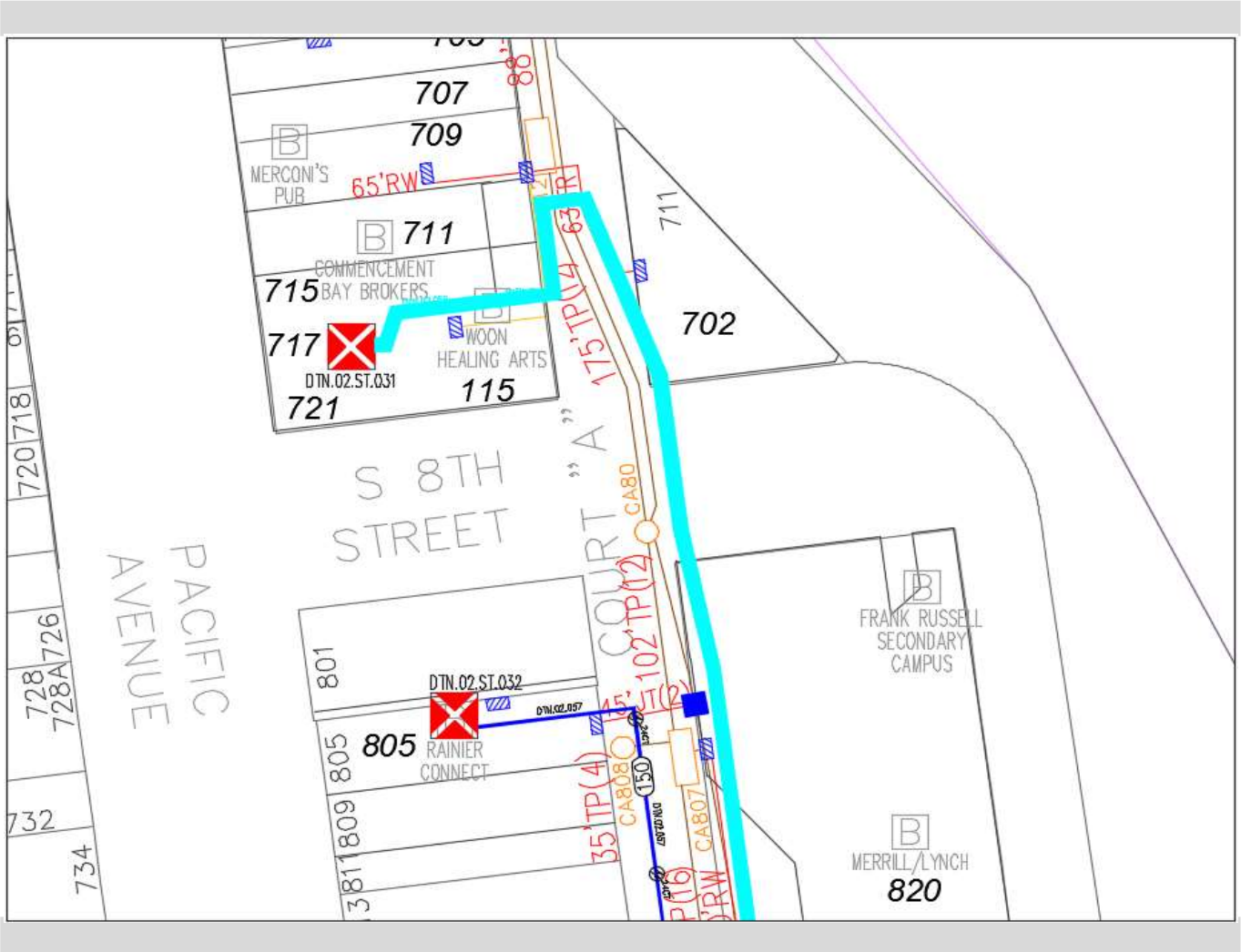


Sheath	DTN.02.056
Count	12
Starting Pole #	UG
Starting Address	907 Pacific Ave
Ending Address	721 Pacific Ave
Footage	779
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.057
Count	24
Starting Pole #	UG
Starting Address	907 Pacific Ave
Ending Address	805 Pacific Ave
Footage	447
Notes	Downtown Vault Network - Power Crew Required

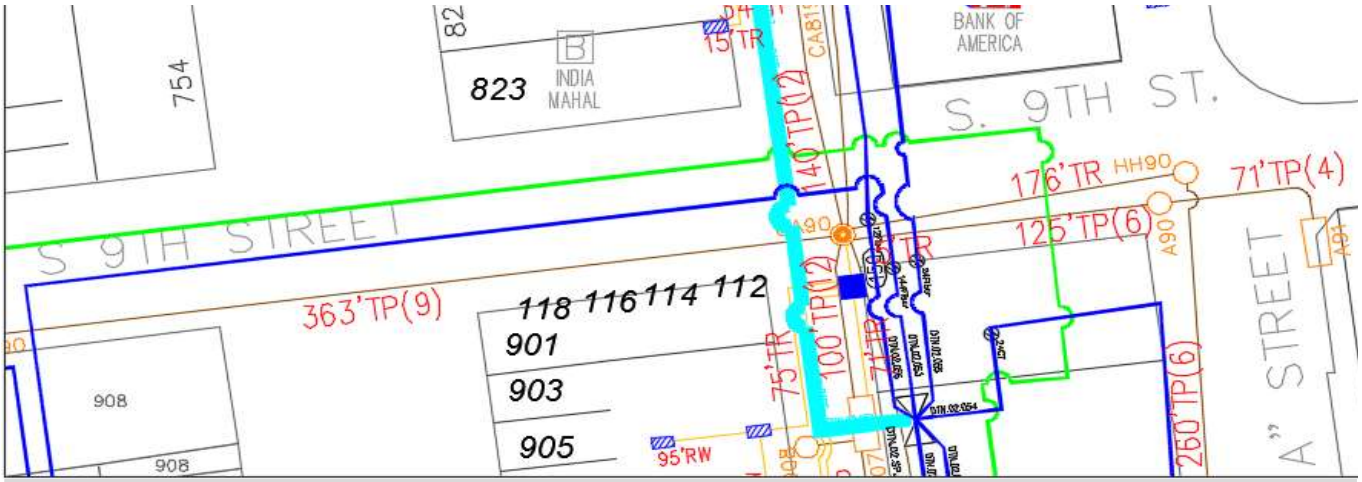

905
905.5
907
909
911
95'RW
110'RW
165'TR
34'TP
CA907
38'TP(12)
912
108'TP(30)
125'RW
909
813
811
80
MERRILL/LYNCH
820
150'RW
162'TP(16)
CA820
815
OLYMPUS
HOTEL
821
823
INDIA
MAHAL
DTN.02.ST.030
BANK OF
AMERICA
CA819
S. 9TH ST.
140'TP(12)
175'TR HH90
71'TP(4)
125'TP(6)
A90
363'TP(9)
118 116 114 112
901
903
905
905.5
907
100'TP(12)
75'TR
260'TP(6)
"A" STREET
A91
728
728A
732
734
736
801
805
809
DTN.02.ST.032
RAINIER
CONNECT
35'TP(4)
CA808
CA807
45'
102'
SECONDARY
CAMPUS

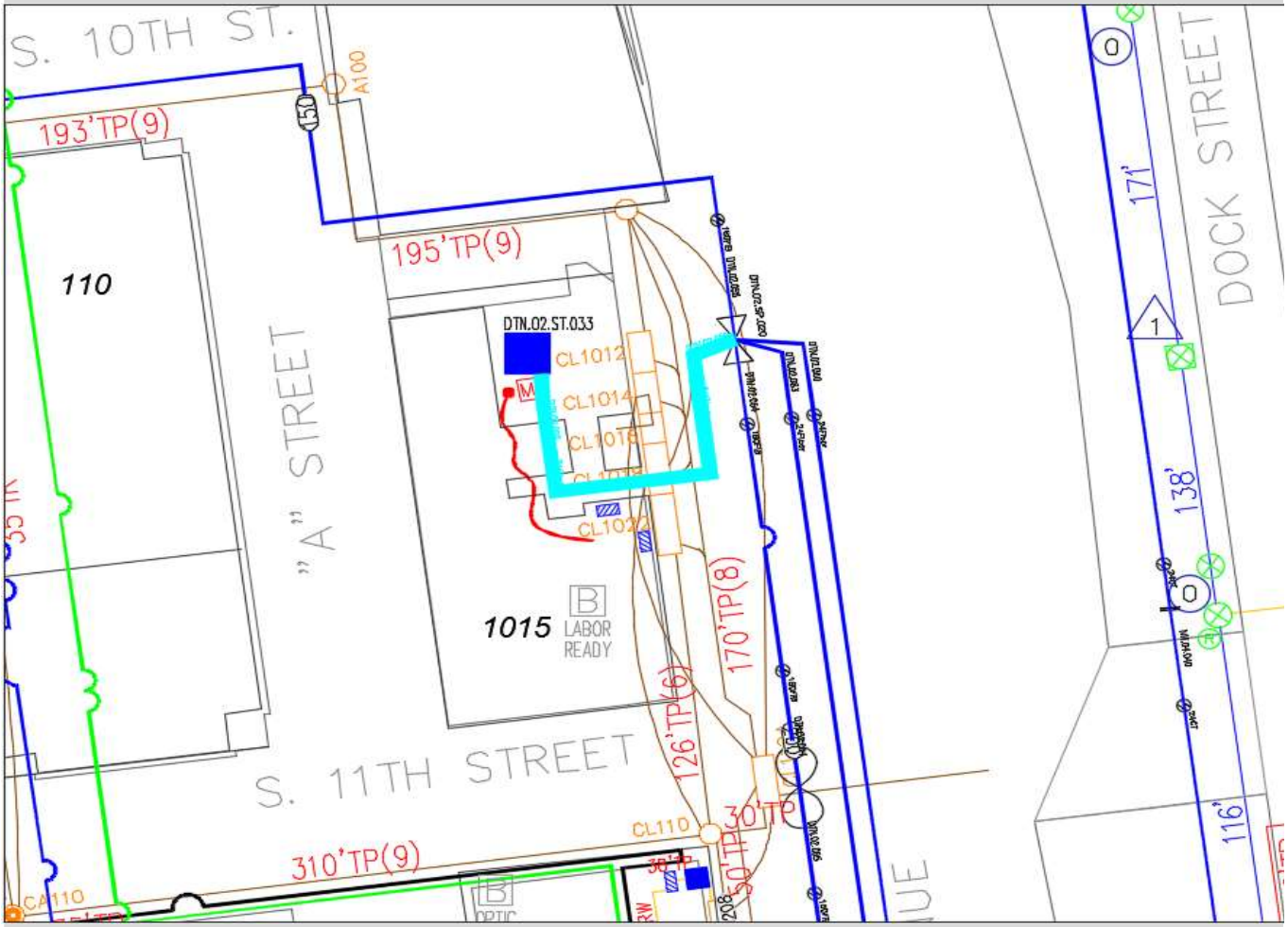

DTN.02.S

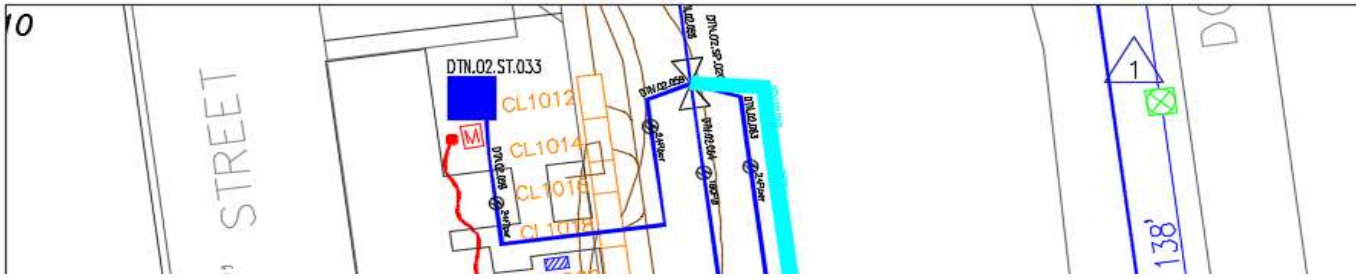

707
709
MERCONI'S PUB
65'RW
711
715
COMMENCEMENT BAY BROKERS
717
DTN.02.ST.031
721
WOON HEALING ARTS
115
702
S 8TH STREET
"A" COURT
PACIFIC AVENUE
718
720
726
728
728A
732
734
801
805
809
811
DTN.02.ST.032
RAINIER CONNECT
CA808
CA807
CA80
175'TP(4)
102'TP(12)
35'TP(4)
FRANK RUSSELL SECONDARY CAMPUS
MERRILL/LYNCH
820

Sheath	DTN.02.059
Count	24
Starting Pole #	UG
Starting Address	1012 Cliff Ave
Ending Address	1015 A St
Footage	204
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.060
Count	24
Starting Pole #	UG
Starting Address	1012 Cliff Ave
Ending Address	1101 A Street
Footage	220
Notes	Downtown Vault


754
823
INDIA MAHAL
BANK OF AMERICA
S. 9TH ST.
S 9TH STREET
363'TP(9)
118 116 114 112
901
903
905
908
908
95'RW
140'TP(12)
100'TP(12)
75'TR
71'TR
176'TR HH90
125'TP(6)
71'TP(4)
260'TP(6)
A STREET


S. 10TH ST.
193'TP(9)
195'TP(9)
110
"A" STREET
DTN.02.ST.033
CL1012
CL1014
CL1016
CL1022
1015 LABOR READY
S. 11TH STREET
126'TP(6)
170'TP(8)
310'TP(9)
CL110
CA110
DOCK STREET
171'
138'
116'


DTN.02.ST.033
CL1012
CL1014
CL1016
138'

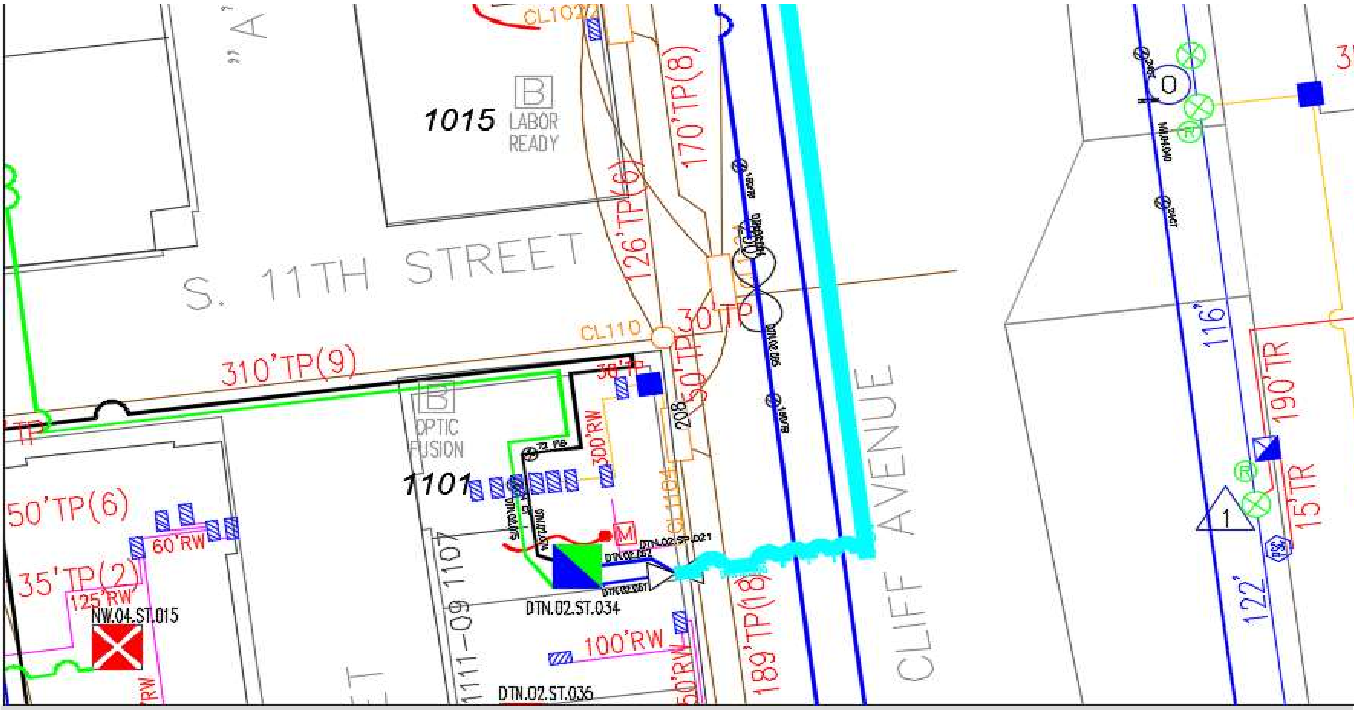

190'TR

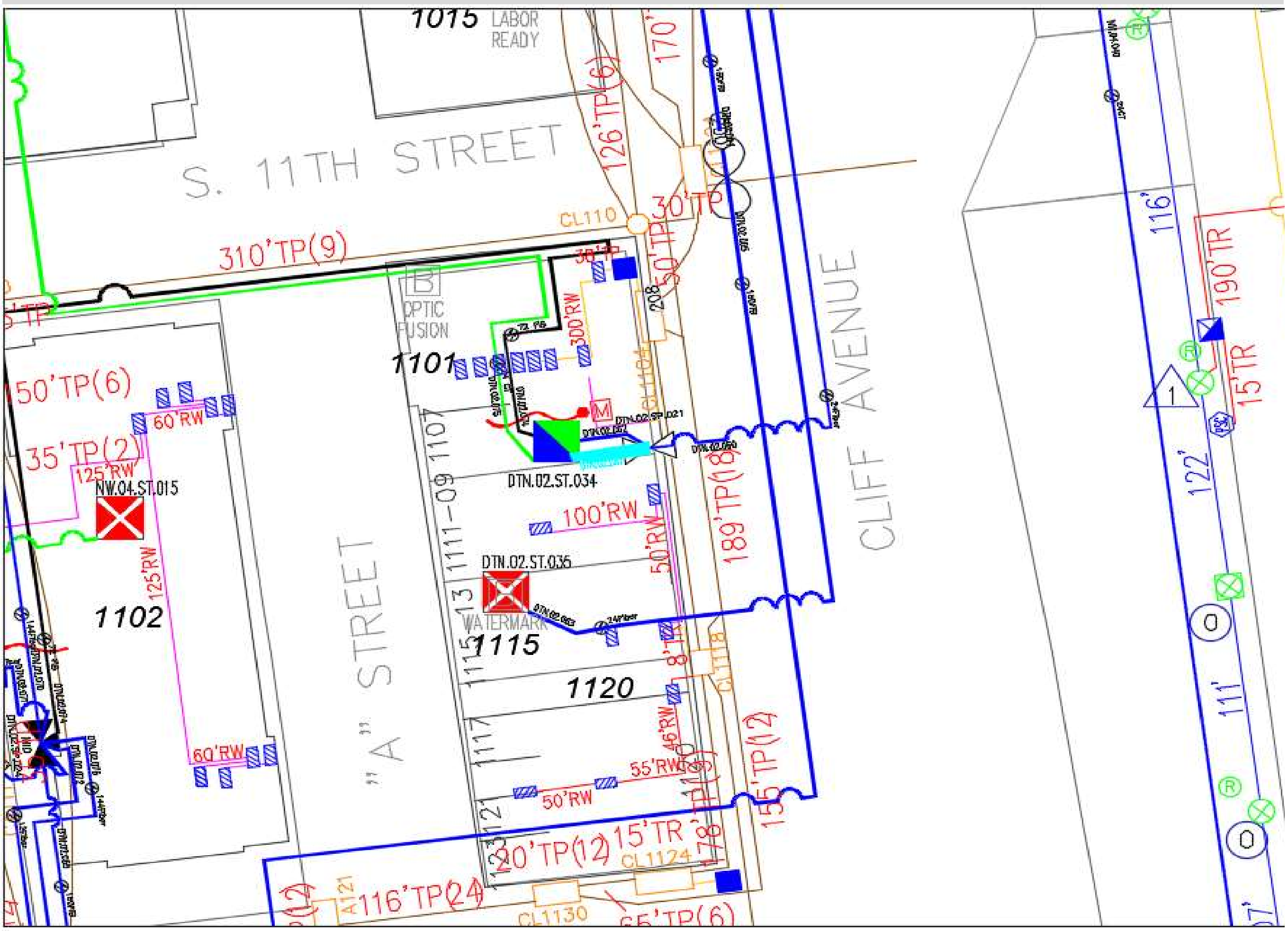
Network - Power Crew Required

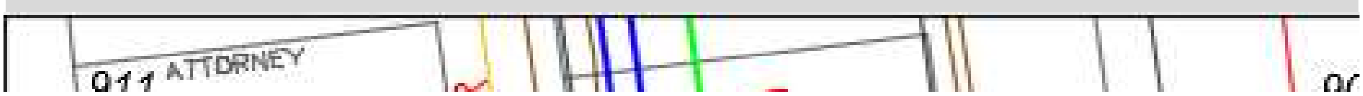
Sheath	DTN.02.061
Count	24
Starting Pole #	UG
Starting Address	1101 A Street
Ending Address	1101 A Street
Footage	260
Notes	Downtown Vault

Network - Power Crew Required

Sheath	DTN.02.068
Count	24


1015
LABOR READY
170'TP(8)
126'TP(6)
S. 11TH STREET
CL110
30'TP
310'TP(9)
50'TP
208
OPTIC FUSION
1101
300'RW
50'TP(6)
60'RW
35'TP(2)
125'RW
NW.04.ST.015
DTN.02.ST.034
1111-09 1107
100'RW
DTN.02.ST.036
189'TP(18)
CLIFF AVENUE
116'
190'TR
15'TR
122'
1

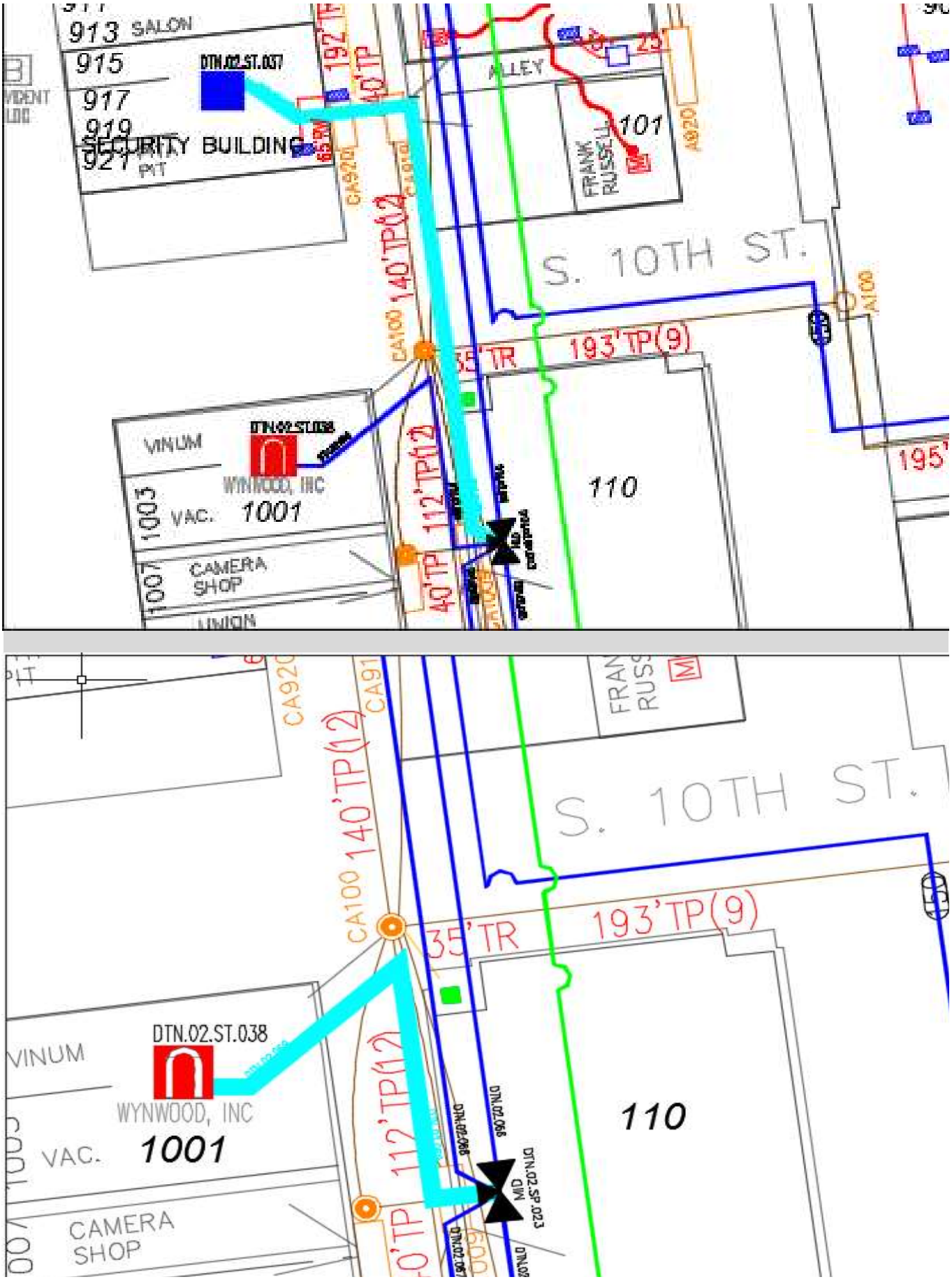

1015 LABOR READY
170'
126'TP(6)
S. 11TH STREET
CL110
30'TP
310'TP(9)
50'TP
208
OPTIC FUSION
1101
300'RW
50'TP(6)
60'RW
35'TP(2)
125'RW
NW.04.ST.015
DTN.02.ST.034
1111-09 1107
100'RW
50'RW
189'TP(18)
CLIFF AVENUE
116'
190'TR
15'TR
122'
1
"A" STREET
125'RW
1102
DTN.02.ST.036
WATERMARK
1115
1115-13
1120
1117
60'RW
46'RW
55'RW
50'RW
155'TP(12)
111'
20'TP(12)
15'TR
CL1124
78'TP
116'TP(24)
A121
CL1130
65'TP(6)

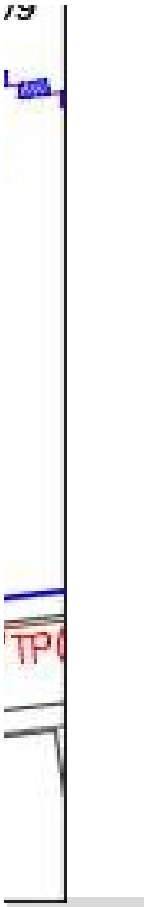

ATTORNEY


5'JT
EA
152'JT(2)
EA
152'JT(2)

Starting Pole #	UG
Starting Address	110 Court "A"
Ending Address	917 Pacific Avenue
Footage	450
Notes	Downtown Vault
	Network - Power Crew Required

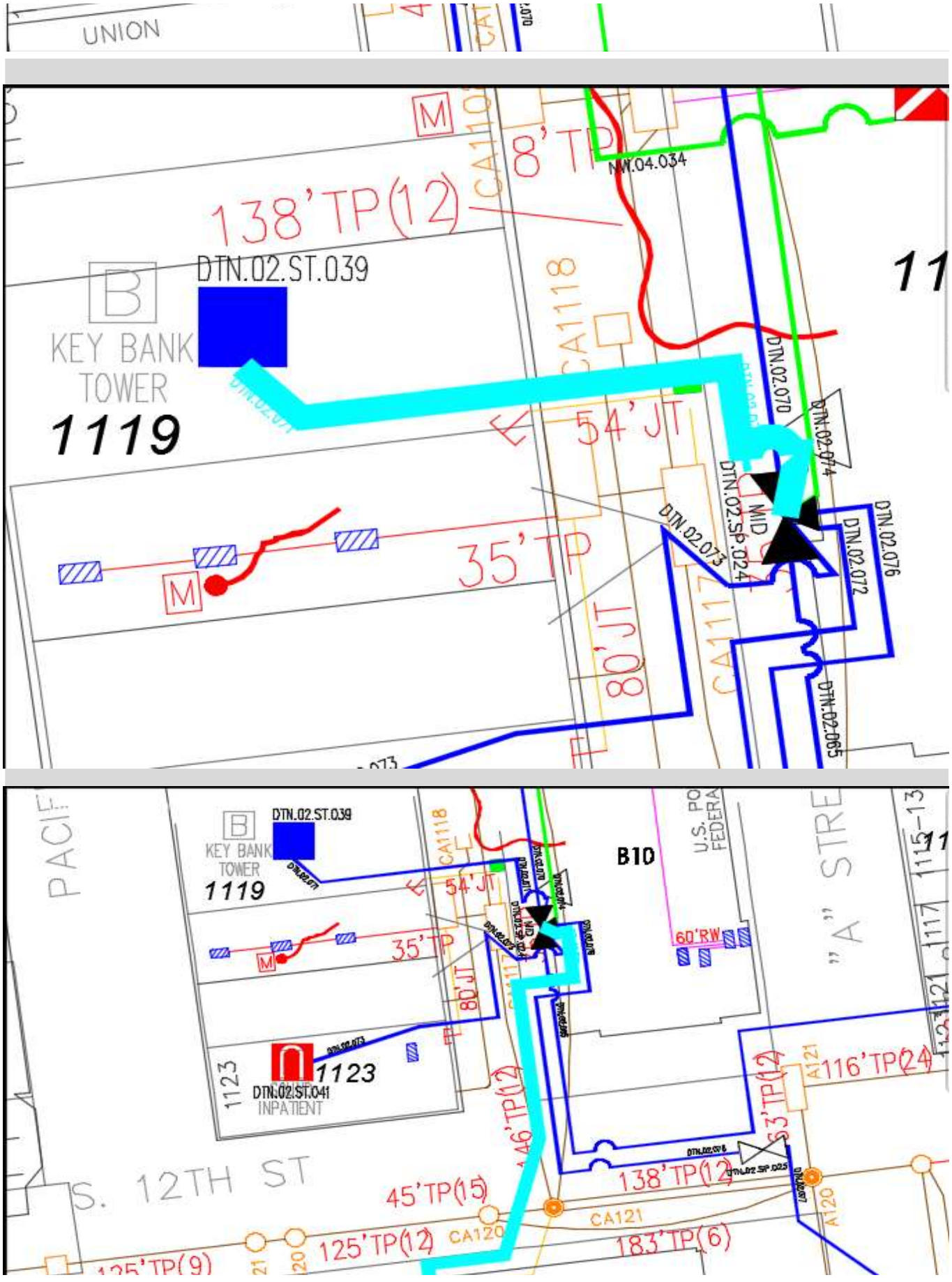
Sheath	DTN.02.069
Count	12
Starting Pole #	UG
Starting Address	110 Court "A"
Ending Address	1001 Pacific Avenue
Footage	300
Notes	Downtown Vault
	Network - Power Crew Required


913 SALON
915
917
919
921
SECURITY BUILDING
DTN.02.ST.037
192'TP
40'TP
ALLEY
101
FRANK RUSSELL
S. 10TH ST.
140'TP(12)
193'TP(9)
35'TR
VINUM
DTN.02.ST.038
WYNWOOD, INC
VAC. 1001
1003
1007
CAMERA SHOP
UNION
112'TP(12)
110
DTN.02.SP.023
DTN.02.066



Sheath	DTN.02.071
Count	
Starting Pole #	UG
Starting Address	1102 Court "A"
Ending Address	1119 Pacific Avenue
Footage	224
Notes	Downtown Vault
	Network - Power Crew Required

Sheath	DTN.02.072
Count	12
Starting Pole #	UG
Starting Address	1102 Court "A"
Ending Address	1201 Pacific Ave
Footage	642
Notes	Downtown Vault
	Network - Power Crew Required

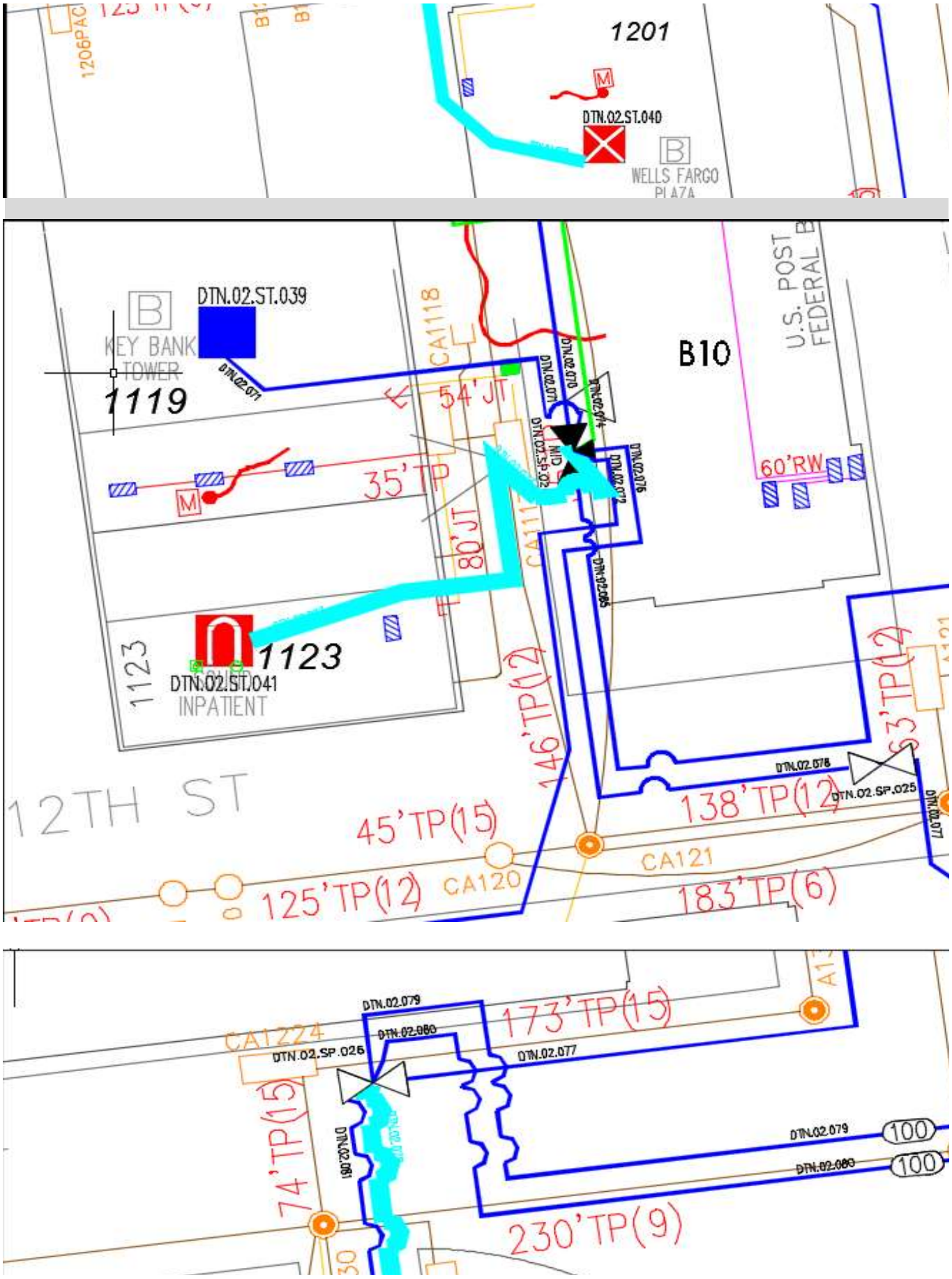

UNION
138'TP(12)
8'TP
DTN.02.ST.039
KEY BANK TOWER
1119
54'JT
35'TP
80'JT
DTN.02.070
DTN.02.074
DTN.02.073
DTN.02.SP.024
MID
DTN.02.072
DTN.02.076
DTN.02.065
B10
60'RW
1123
DTN.02.ST.041
INPATIENT
S. 12TH ST
45'TP(15)
125'TP(12)
CA120
CA121
138'TP(12)
183'TP(6)
116'TP(24)
63'TP(12)
146'TP(12)


B1

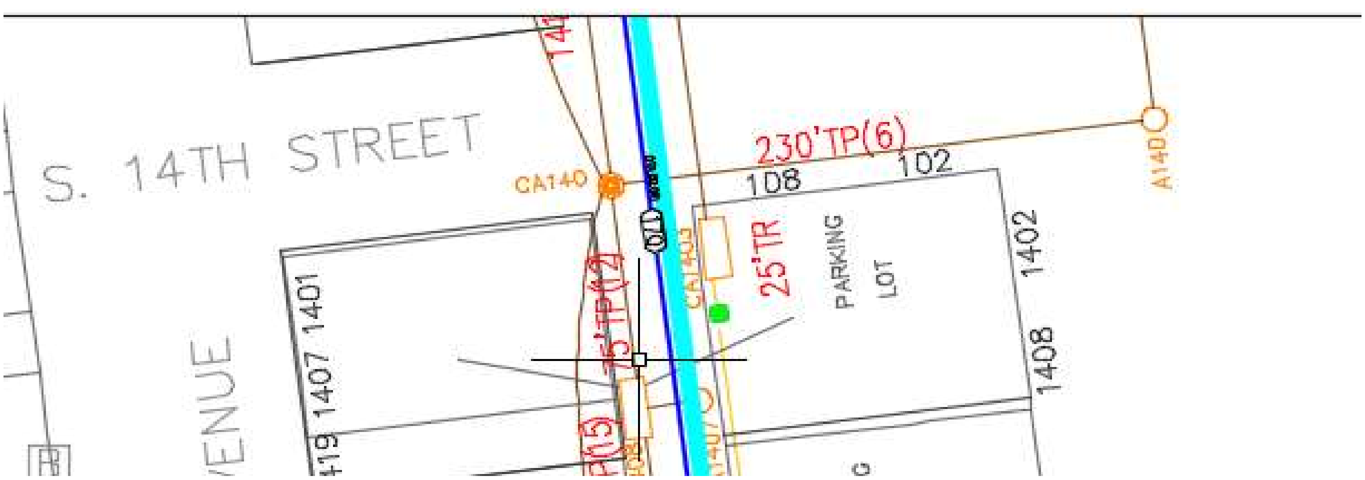

15
PHO
CLIFF

Sheath	DTN.02.073
Count	24
Starting Pole #	UG
Starting Address	1102 Court "A"
Ending Address	1123 Pacific Ave
Footage	404
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.078
Count	24
Starting Pole #	UG
Starting Address	1224 Court "A"
Ending Address	1441 Court "A"
Footage	898
Notes	Downtown Vault Network - Power Crew Required

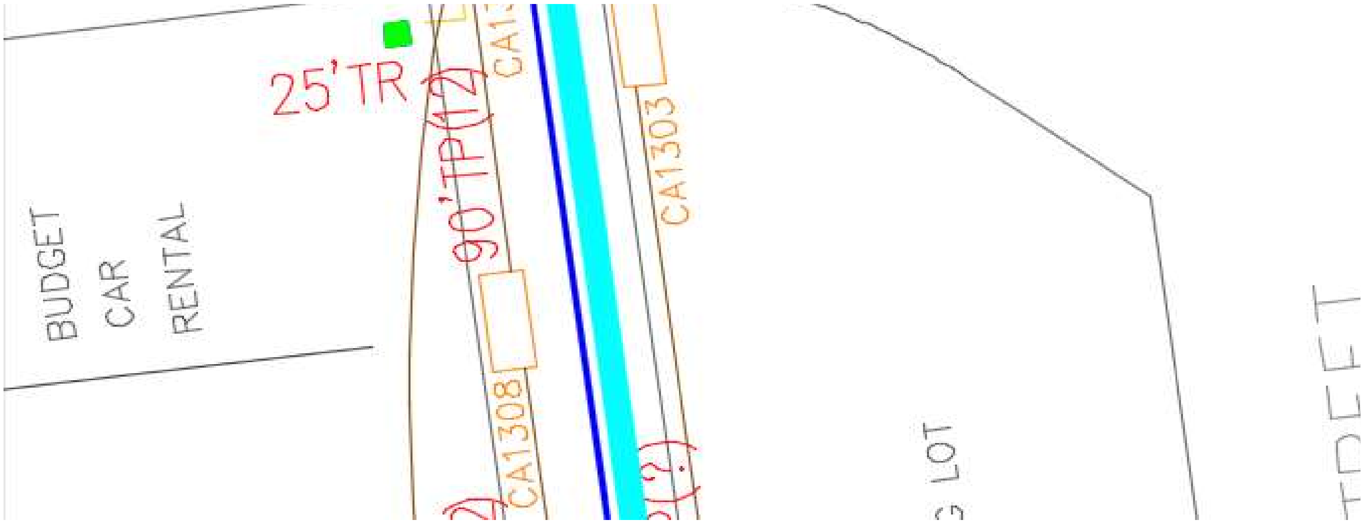

1201
DTN.02.ST.040
WELLS FARGO PLAZA
DTN.02.ST.039
KEY BANK TOWER
1119
B10
U.S. POST FEDERAL B
CA1118
54'JT
35'TP
80'JT
60'RW
1123
DTN.02.ST.041
INPATIENT
12TH ST
146'TP(12)
63'TP(12)
138'TP(12)
45'TP(15)
125'TP(12)
CA120
CA121
183'TP(6)
DTN.02.079
DTN.02.080
DTN.02.SP.026
CA1224
173'TP(15)
DTN.02.077
74'TP(15)
DTN.02.081
100
230'TP(9)

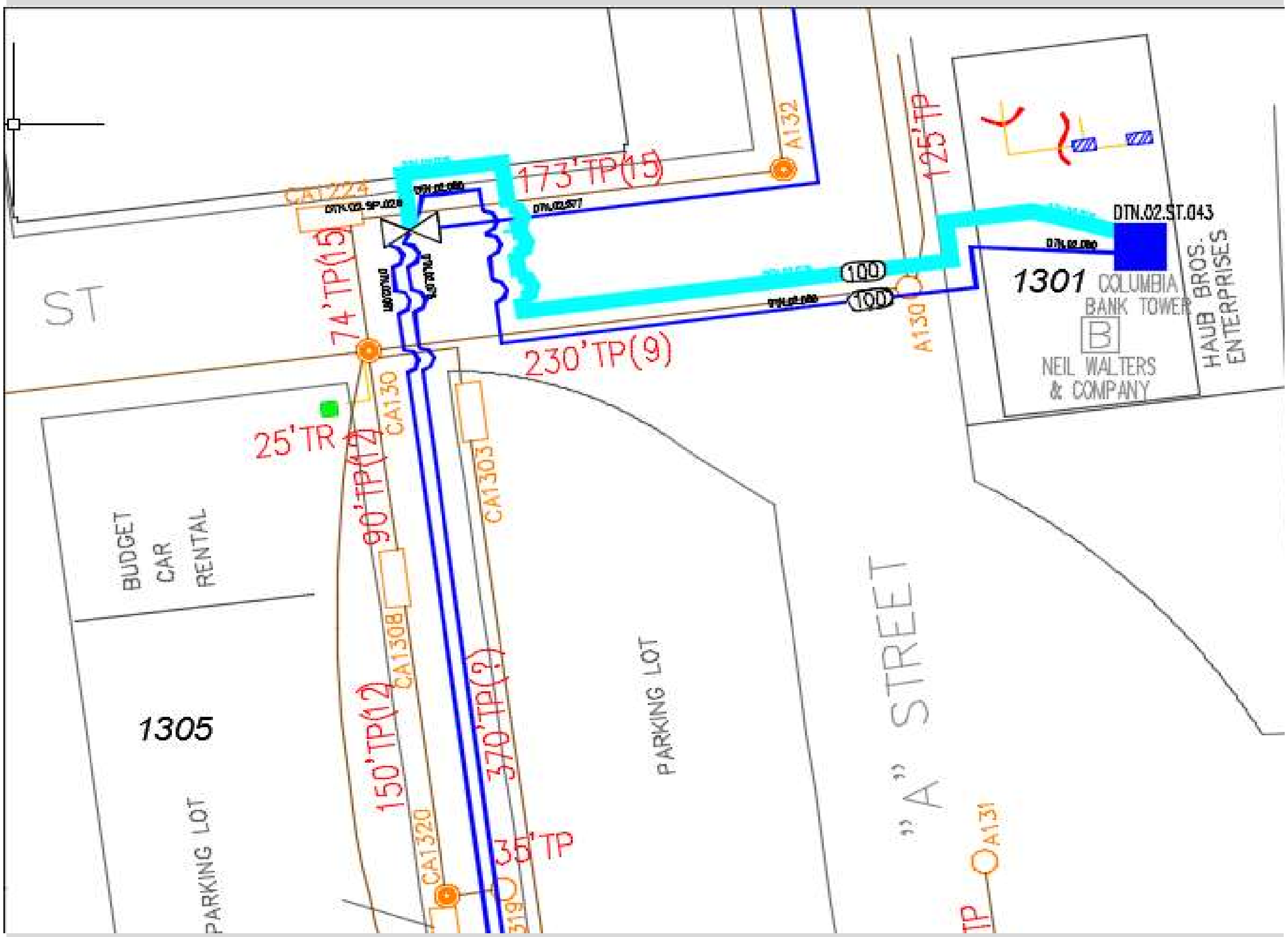

STREET
116
A120
A130

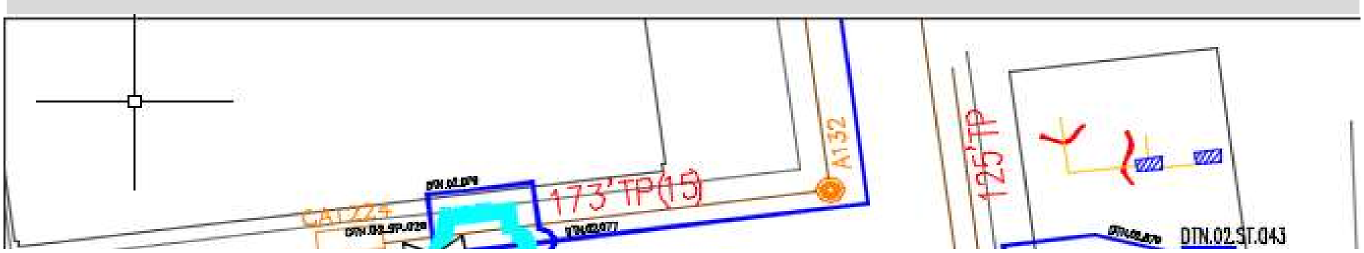

S. 14TH STREET
230'TP(6)
CA140
A140
108
102
PARKING
LOT
1402
1408
1407 1401
25'TR
ENUE

Sheath	DTN.02.079
Count	12
Starting Pole #	UG
Starting Address	1224 Court "A"
Ending Address	1301 "A" St
Footage	752
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.080
Count	24
Starting Pole #	UG
Starting Address	1224 Court "A"
Ending Address	1301 "A" St
Footage	752


25'TR
90'TP(12)
CA1303
CA1308
BUDGET
CAR
RENTAL


173'TP(15)
A132
125'TP
DTN.02.ST.043
CA1224
74'TP(15)
ST
230'TP(9)
100
A130
1301
COLUMBIA
BANK TOWER
NEIL WALTERS
& COMPANY
HAUB BROS.
ENTERPRISES
25'TR
90'TP(12)
CA130
CA1303
BUDGET
CAR
RENTAL
CA1308
1305
150'TP(12)
370'TP(?)
PARKING LOT
"A" STREET
A131
CA1320
35'TP
PARKING LOT

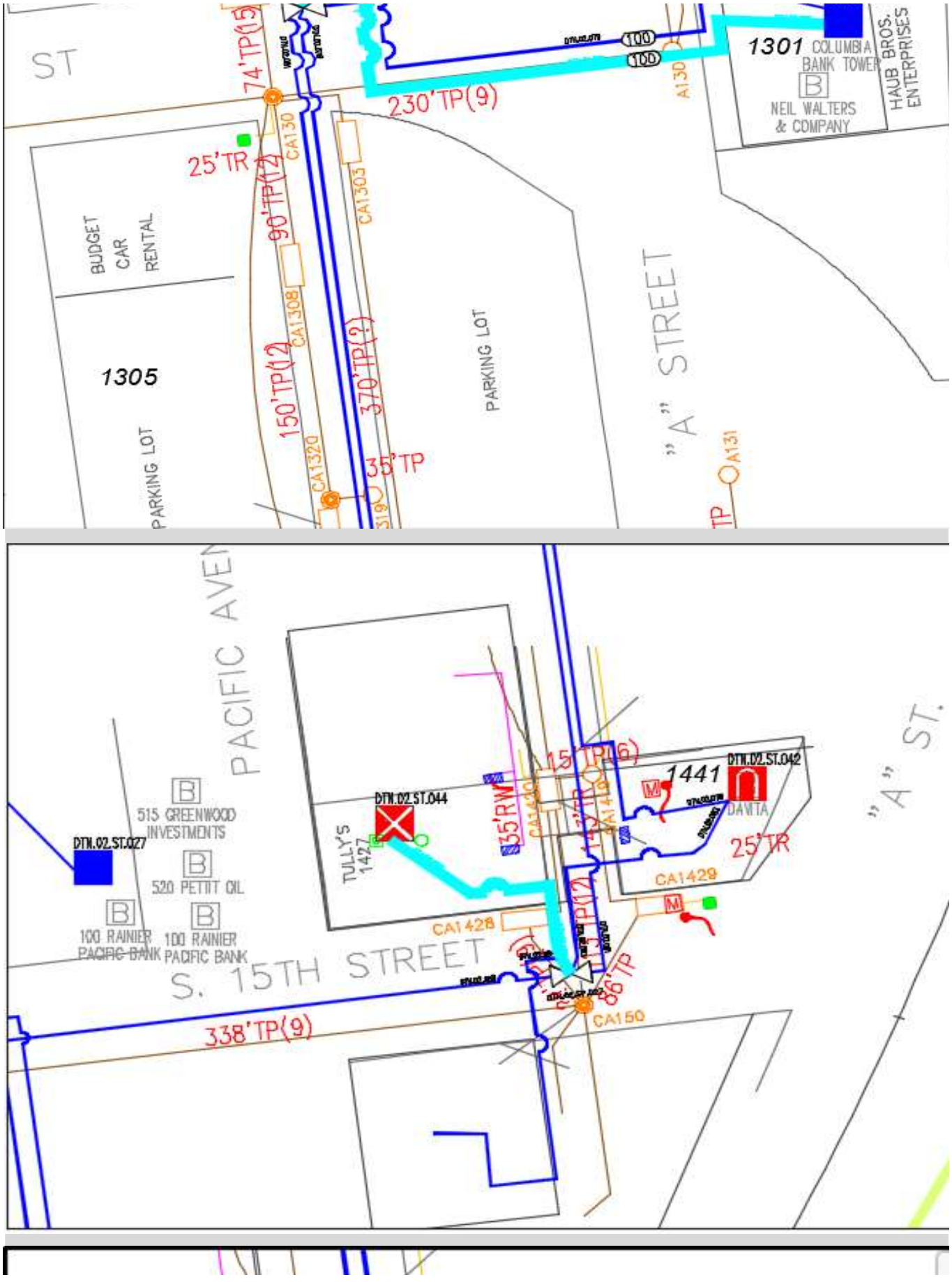

A132
125'TP
173'TP(15)
CA1224
DTN.02.ST.043


ID SEA GRILL
ESTAURANT
PACIFIC AV
302 EMERALD SMOOTHIE
500 NLC FINANCIAL
515 GREENWOOD INVESTMENTS
520 PETIT OIL
DTN.02.ST.027
DAVITA
1423
TULLY'S
1427
DTN.02.ST.044
65'RW
35'RW
PARKING LOT
CIP #2100
DAVITA
1441
DTN.02.ST.042
DAVITA
25' TR
CA1429
"A" ST.

Notes	Downtown Vault Network - Power Crew Required

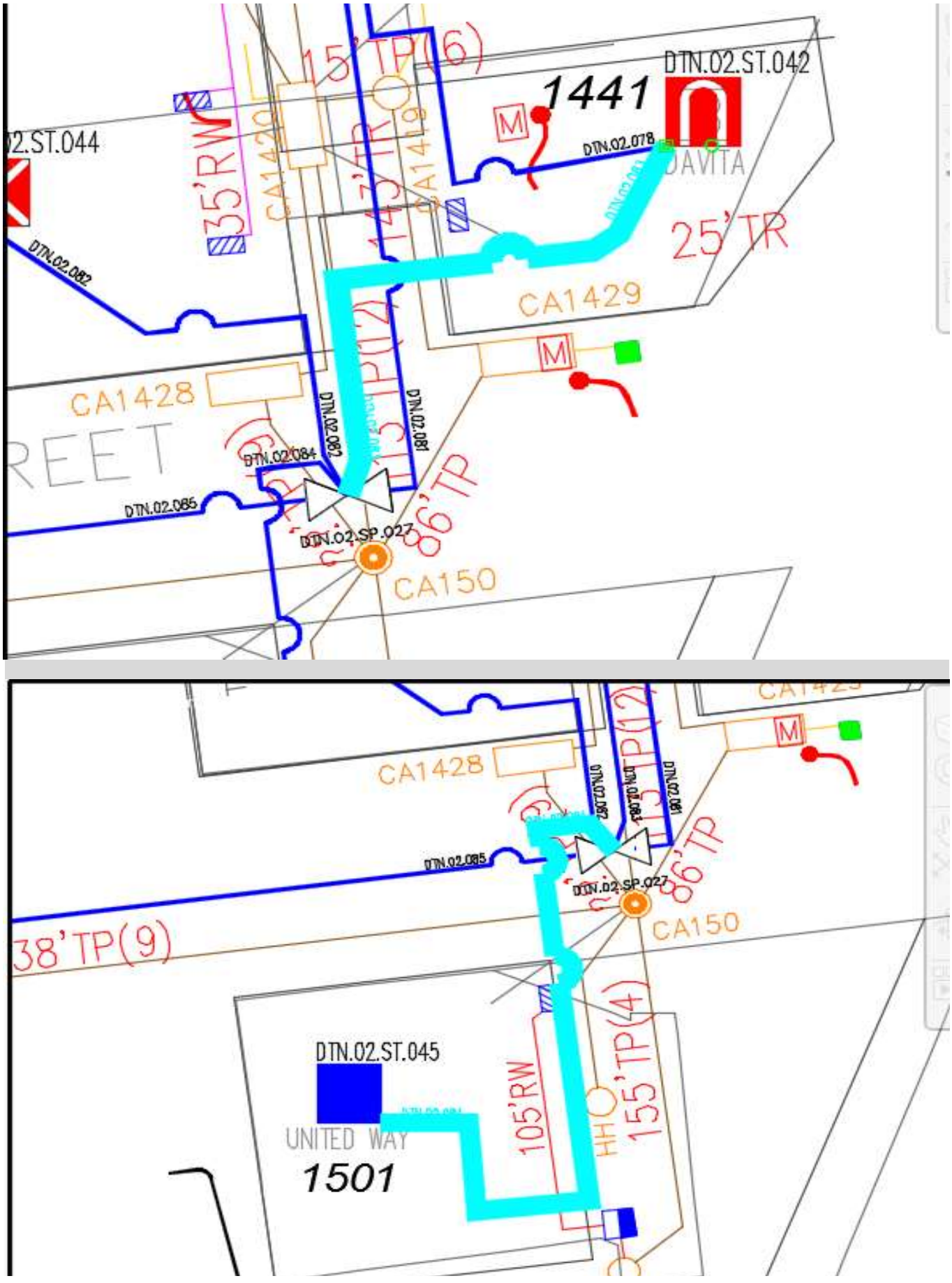
Sheath	DTN.02.082
Count	24
Starting Pole #	UG
Starting Address	15th St.& Court "A"
Ending Address	1423 Pacific Ave
Footage	250
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTN.02.083


ST
74'TP(15)
230'TP(9)
1301 COLUMBIA BANK TOWER
NEIL WALTERS & COMPANY
HAUB BROS. ENTERPRISES
A130
100
100
25'TR
CA130
90'TP(12)
CA1308
150'TP(12)
CA1320
CA1303
370'TP(?)
35'TP
BUDGET CAR RENTAL
1305
PARKING LOT
PARKING LOT
"A" STREET
A131
TP
PACIFIC AVEN
515 GREENWOOD INVESTMENTS
DTN.02.ST.027
520 PETIT OIL
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC BANK
DTN.02.ST.044
TULLY'S 1427
35'RW
15'TP(6)
1441
DTN.02.ST.042
DAVITA
25'TR
CA1429
CA1428
S. 15TH STREET
86'TP
CA150
338'TP(9)
"A" ST.

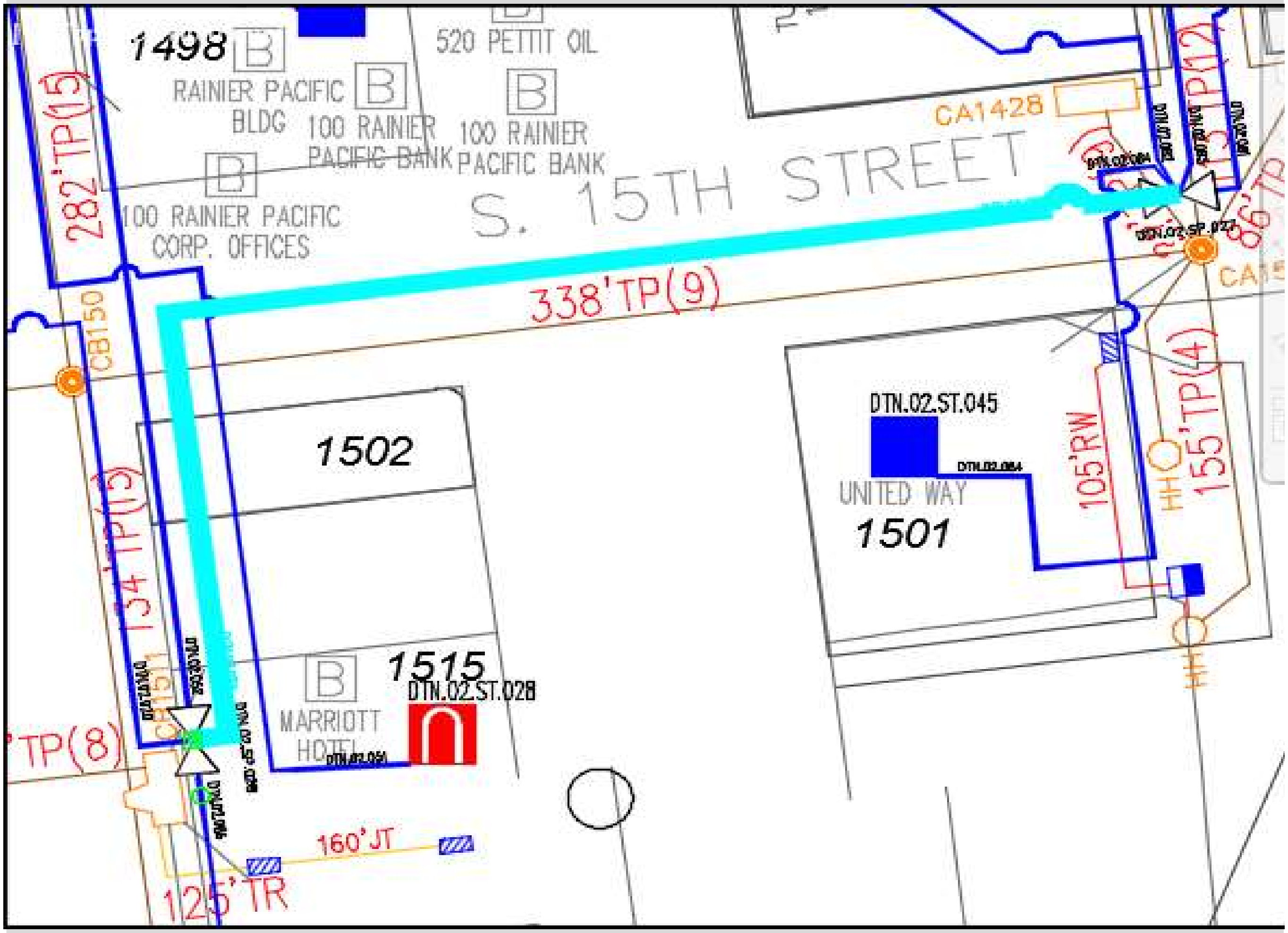
Count	12
Starting Pole #	UG
Starting Address	15th St.& Court "A"
Ending Address	1441 Court "A"
Footage	402
Notes	Downtown Vault
	Network - Power Crew Required

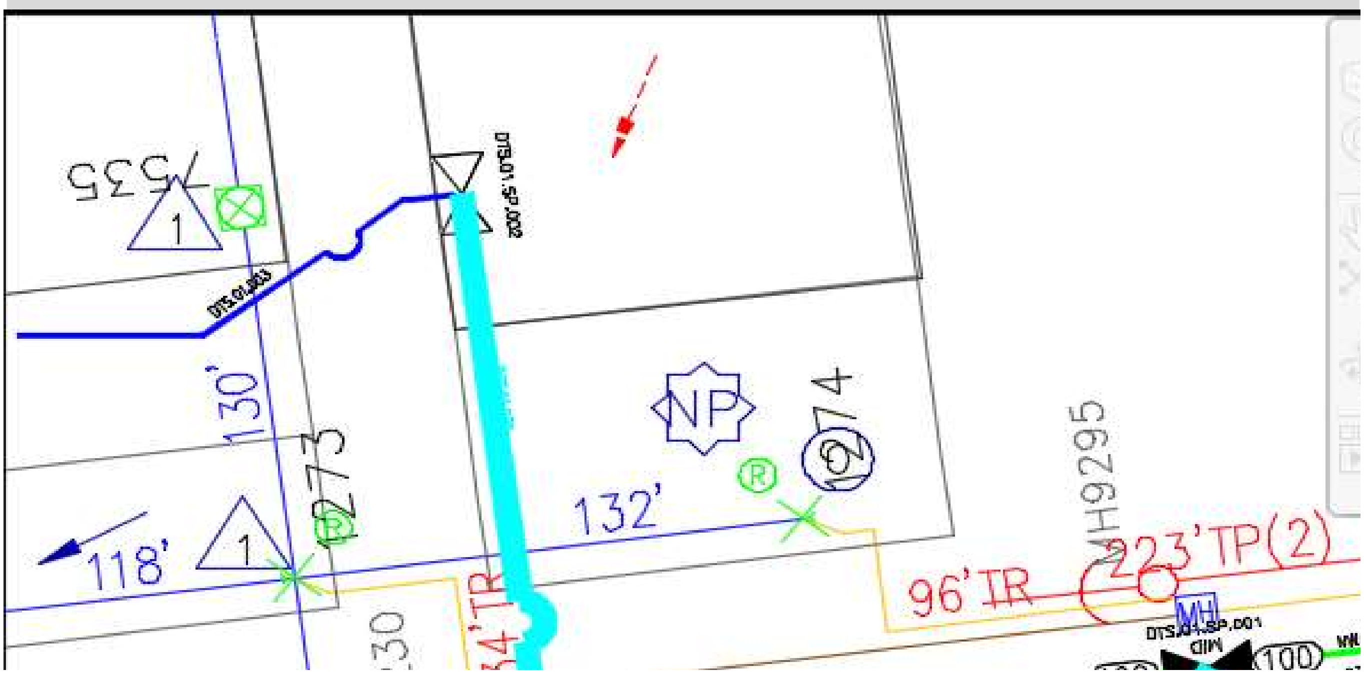
Sheath	DTN.02.084
Count	36
Starting Pole #	UG
Starting Address	15th St.& Court "A"
Ending Address	1501 Pacific Ave
Footage	270
Notes	Downtown Vault
	Network - Power Crew Required

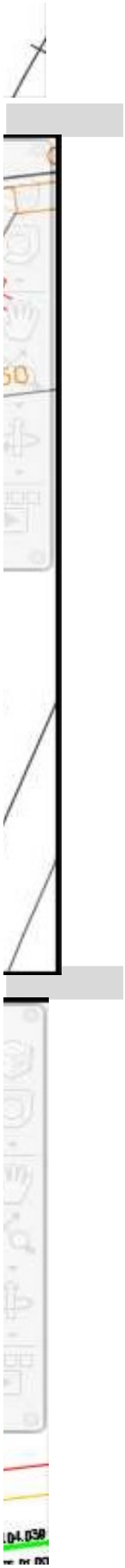

DTN.02.ST.042
1441
DTN.02.078
DAVITA
25'TR
CA1429
CA1428
DTN.02.082
DTN.02.084
DTN.02.085
DTN.02.081
DTN.02.SP.027
86'TP
CA150
38'TP(9)
DTN.02.ST.045
UNITED WAY
1501
105'RW
155'TP(4)
HH

Sheath	DTN.02.085
Count	144
Starting Pole #	UG
Starting Address	15th St.& Court "A"
Ending Address	1511 Court "B"
Footage	650
Notes	Downtown Vault Network - Power Crew Required

Sheath	DTS.01.002
Count	24
Starting Pole #	7535
Starting Address	2215 Pacific Ave (In Alley)
Ending Address	So.23rd & "A" St. (In Manhole)
Footage	618
Notes	Downtown Vault Network - Power Crew Required

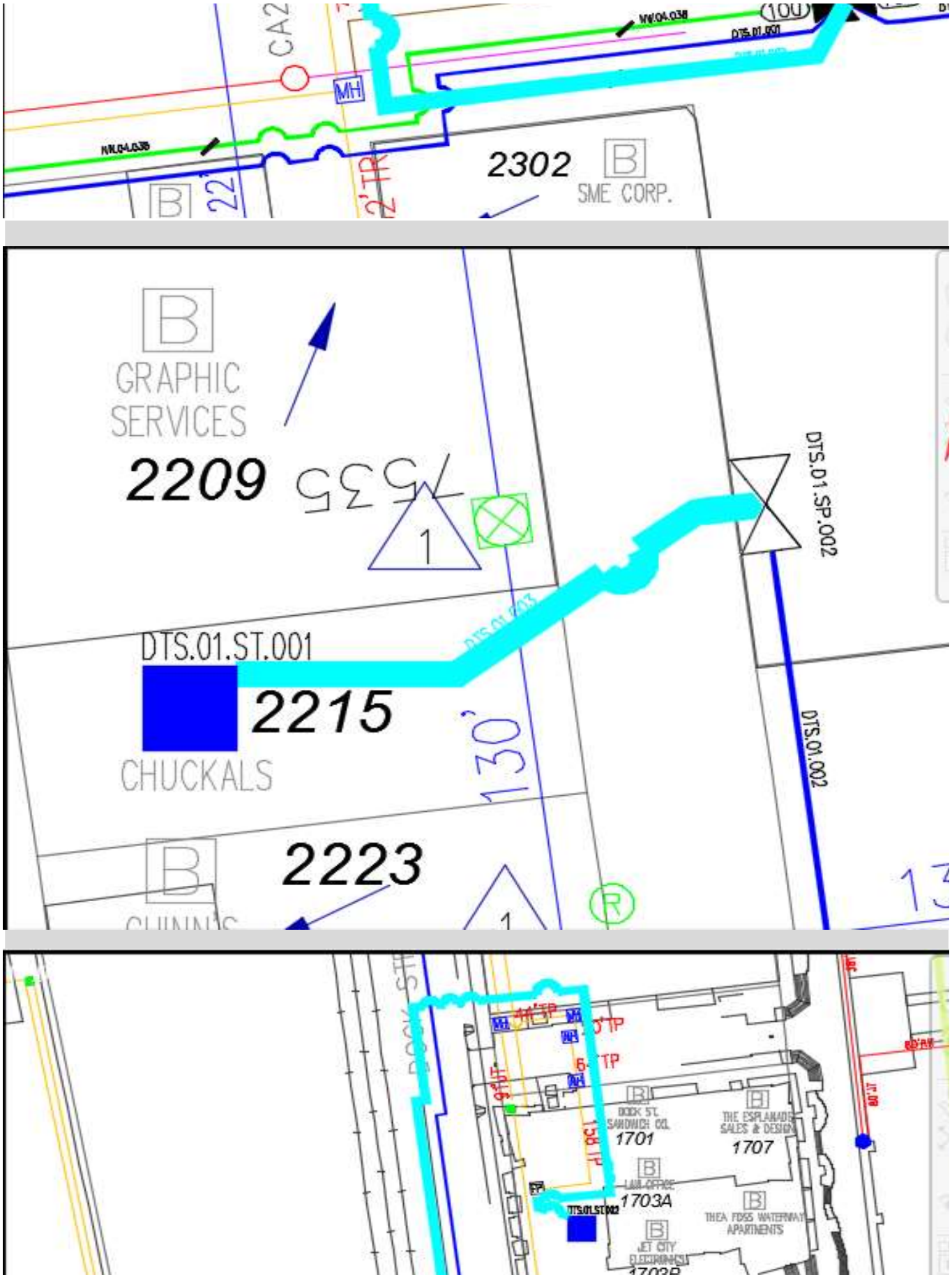

1498
RAINIER PACIFIC BLDG
520 PETTIT OIL
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC BANK
100 RAINIER PACIFIC CORP. OFFICES
S. 15TH STREET
CA1428
282'TP(15)
338'TP(9)
CB150
1502
DTN.02.ST.045
UNITED WAY
1501
105'RW
155'TP(4)
134'TP(15)
1515
DTN.02.ST.028
MARRIOTT HOTEL
160'JT
125'TR


DTS.01.SP.002
DTS.01.003
130'
NP
132'
MH9295
118'
96'TR
223'TP(2)
DTS.01.SP.001



Sheath	DTS.01.003
Count	12
Starting Pole #	7535
Starting Address	2215 Pacific Ave (In Alley)
Ending Address	2215 Pacific Ave
Footage	146
Notes	

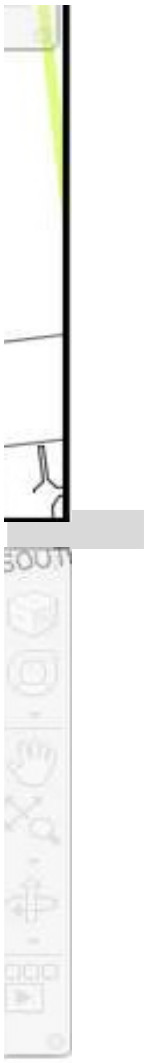
Sheath	DTS.01.005
Count	12
Starting Pole #	UG
Starting Address	1705 Dock Street
Ending Address	1709 Dock Street
Footage	774
Notes	Downtown Vault Network - Power Crew Required


MH
NW.04.038
2302
SME CORP.
GRAPHIC SERVICES
2209
DTS.01.SP.002
DTS.01.ST.001
2215
CHUCKALS
130'
DTS.01.002
2223
1701
1707
1703A
THEA FOSS WATERWAY APARTMENTS

Sheath	DTS.01.006
Count	12
Starting Pole #	UG
Starting Address	1705 Dock Street
Ending Address	1927 DOCK ST
Footage	1188
Notes	

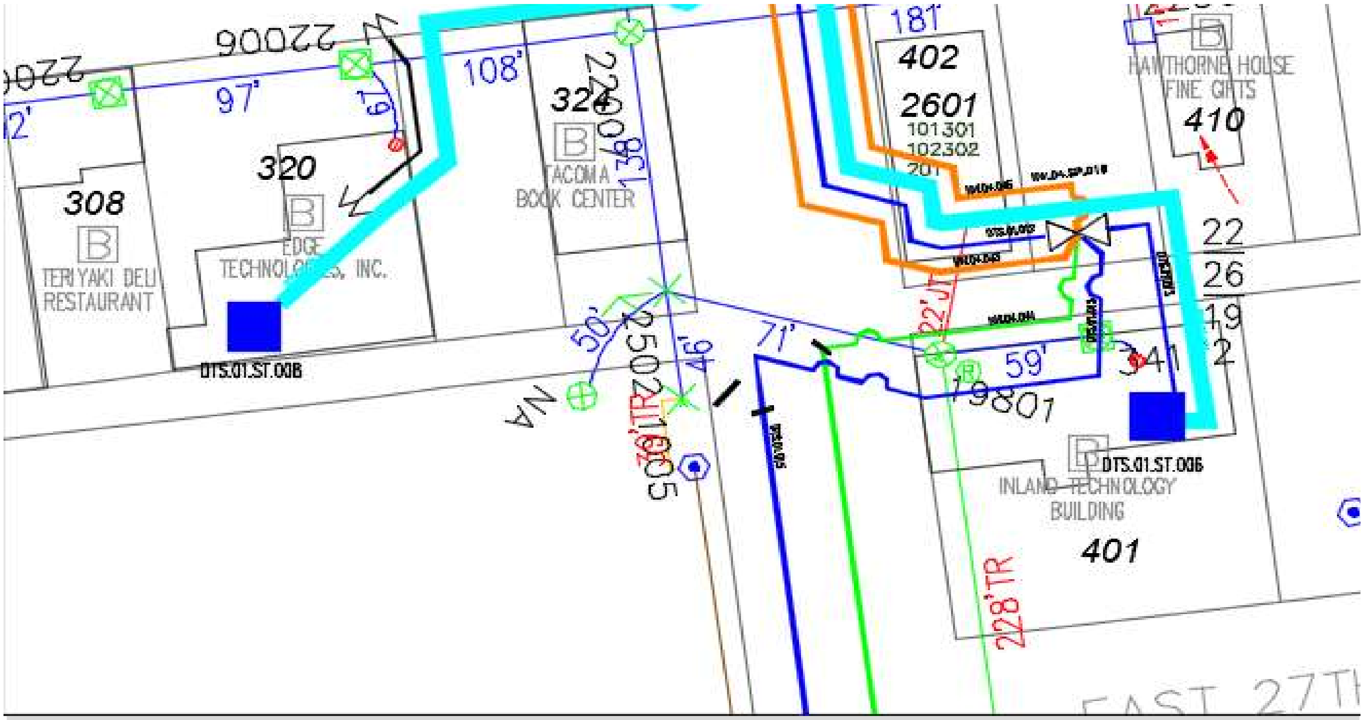
Sheath	DTS.01.014
Count	6
Starting Pole #	22006
Starting Address	320 E. 26th St
Ending Address	314 E. 26th St
Footage	67
Notes	

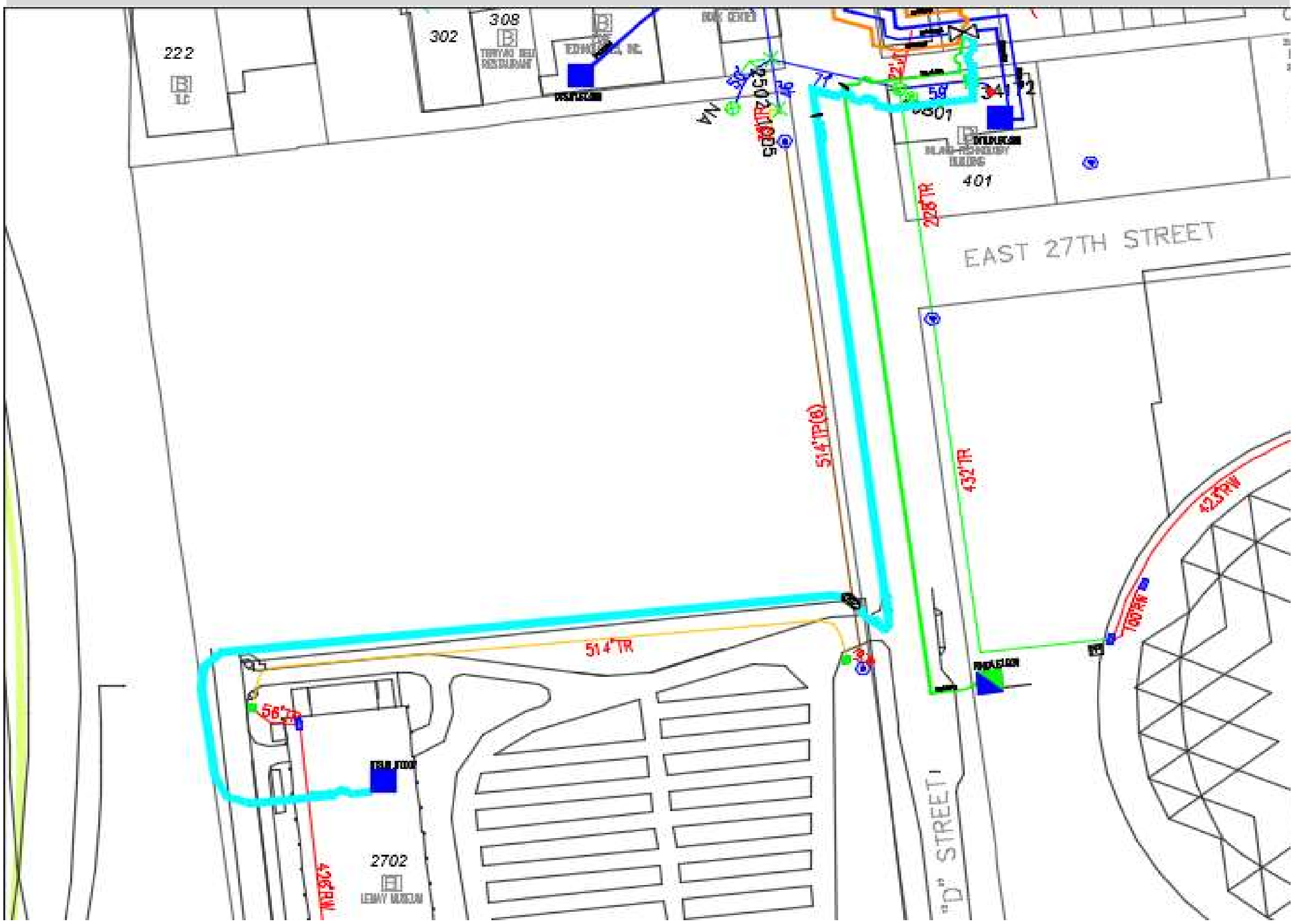

NW46
LAW OFFICE
1703C
DAVITA
1709
THEA'S LANDING LEASE OFFICE
1705
1709A
NW YACHTS
1717
SOCIAL
1715
325' JT(2)
680' JT
120'RW
36'RW
1801
1817
1821
1911
232' JT
300' TR
146' RW
325' TP
255' JT(2)
311
4499
ST 26TH STREET
D10
22008



Sheath	DTS.01.015
Count	12
Starting Pole #	1005
Starting Address	2616 E. "D" St.
Ending Address	2702 E "D" St
Footage	1133
Notes	

Sheath	DTS.01.017
Count	36


308
TERIYAKI DELI RESTAURANT
320
EDGE TECHNOLOGIES, INC.
DTS.01.ST.008
324
TACOMA BOOK CENTER
108'
97'
402
2601
HAWTHORNE HOUSE FINE GIFTS
410
59'
71'
50'
46'
19801
DTS.01.ST.006
INLAND TECHNOLOGY BUILDING
401
228'TR
EAST 27TH


222
302
308
401
EAST 27TH STREET
514'TP(8)
432'TR
514'TR
2702
"D" STREET

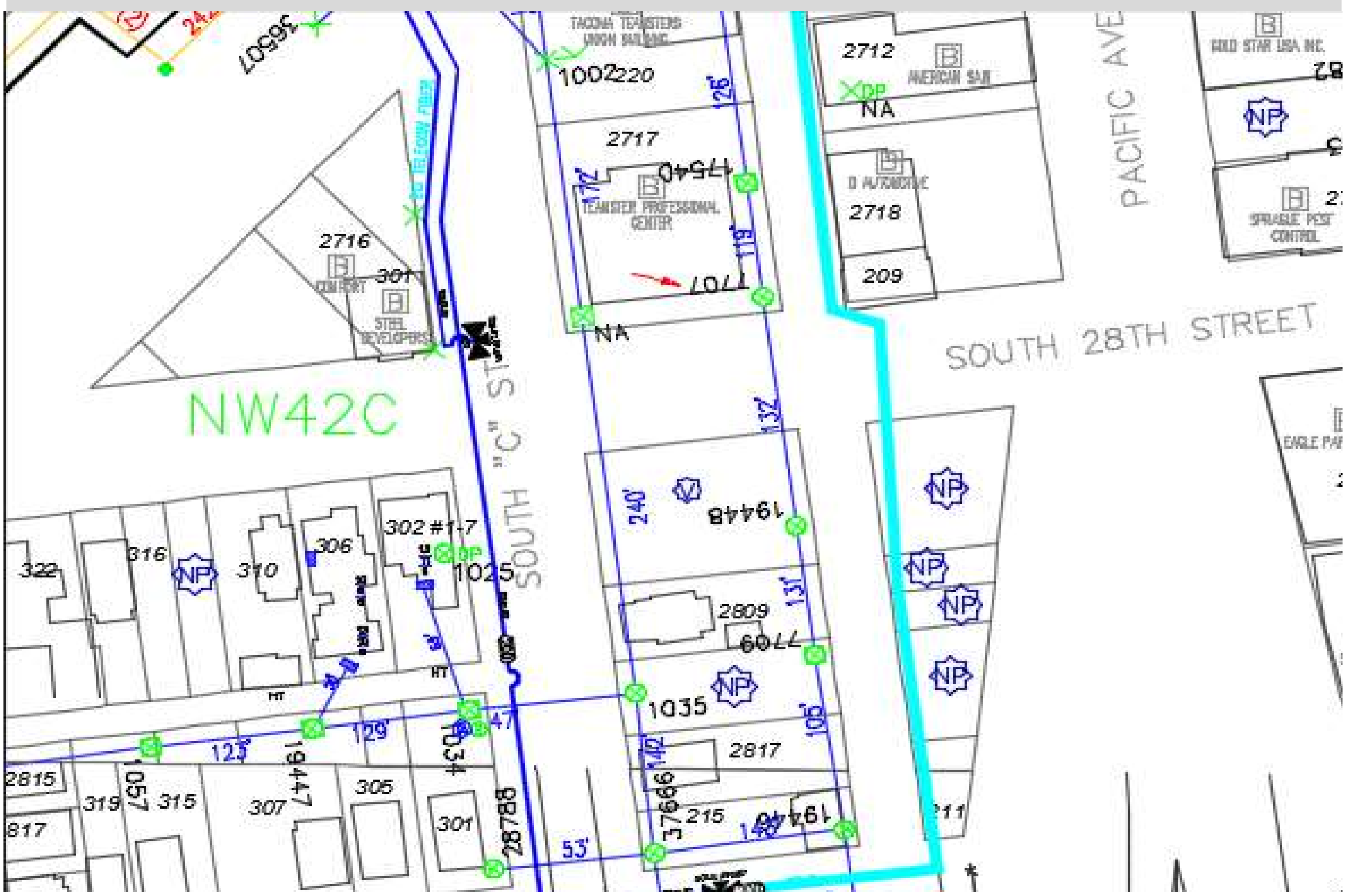

TACOMA TEAMSTERS UNION BUILDING
2712
AVE


EAST "E"

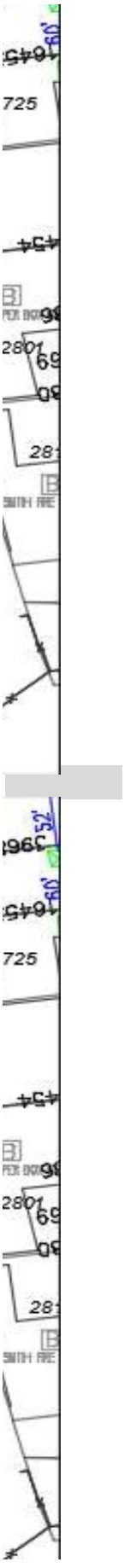
Starting Pole #	1002
Starting Address	220 S. 27th St.
Ending Address	215 S. 29th St.
Footage	554
Notes	

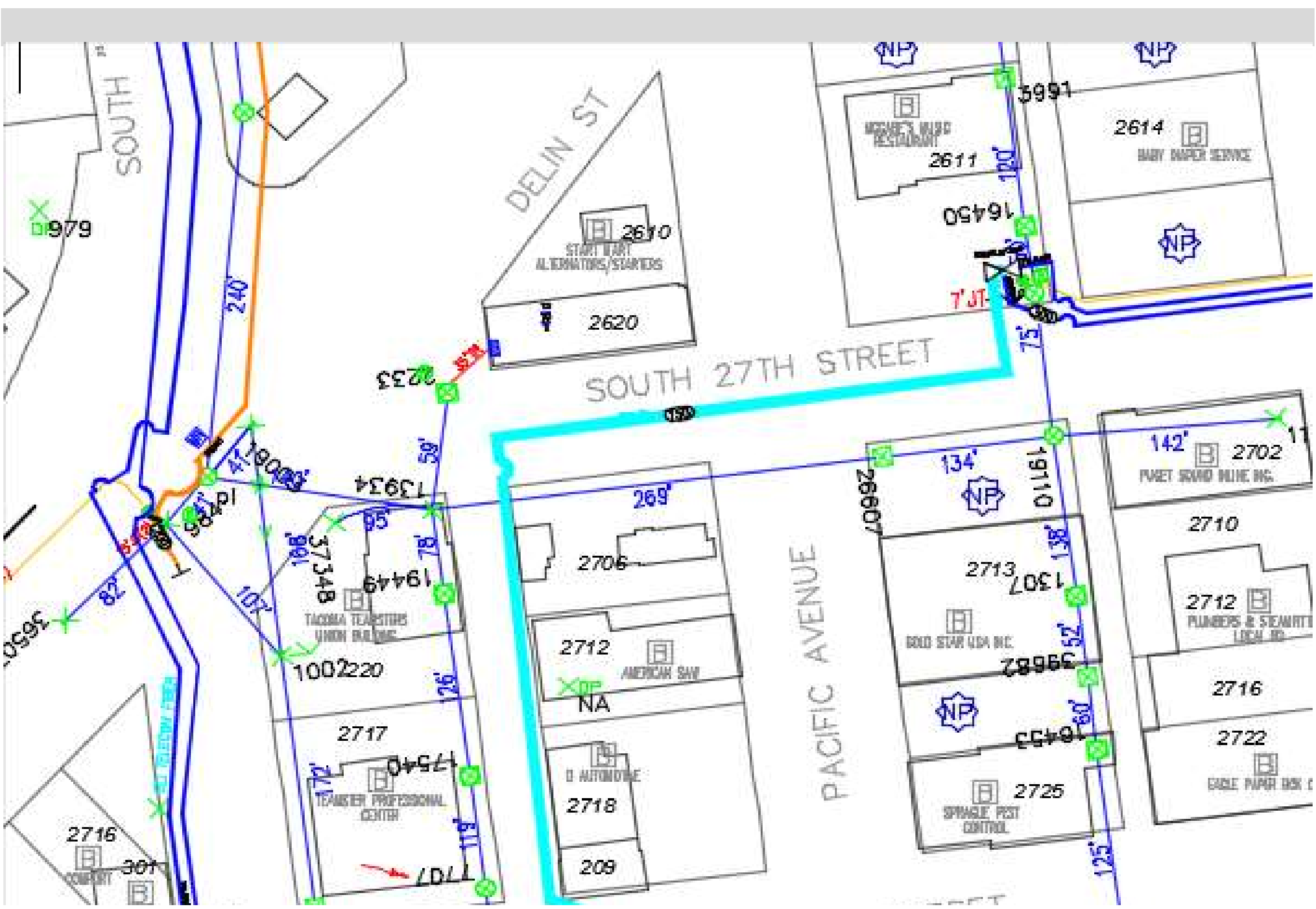
Sheath	DTS.01.018
Count	36
Starting Pole #	37666
Starting Address	215 S. 29th St.
Ending Address	2611 Pacific Ave S
Footage	1883
Notes	

SOUTH 28TH STREET
SOUTH "C" ST
PACIFIC
2717
TEAMSTER PROFESSIONAL CENTER
2718
209
2716
301
STEEL DEVELOPERS
NA
302 #1-7
306
1025
2809
1035
2817
215
305
301
28788
19447
19448
37666
53'
129'
240'
132'
131'
105'
147'



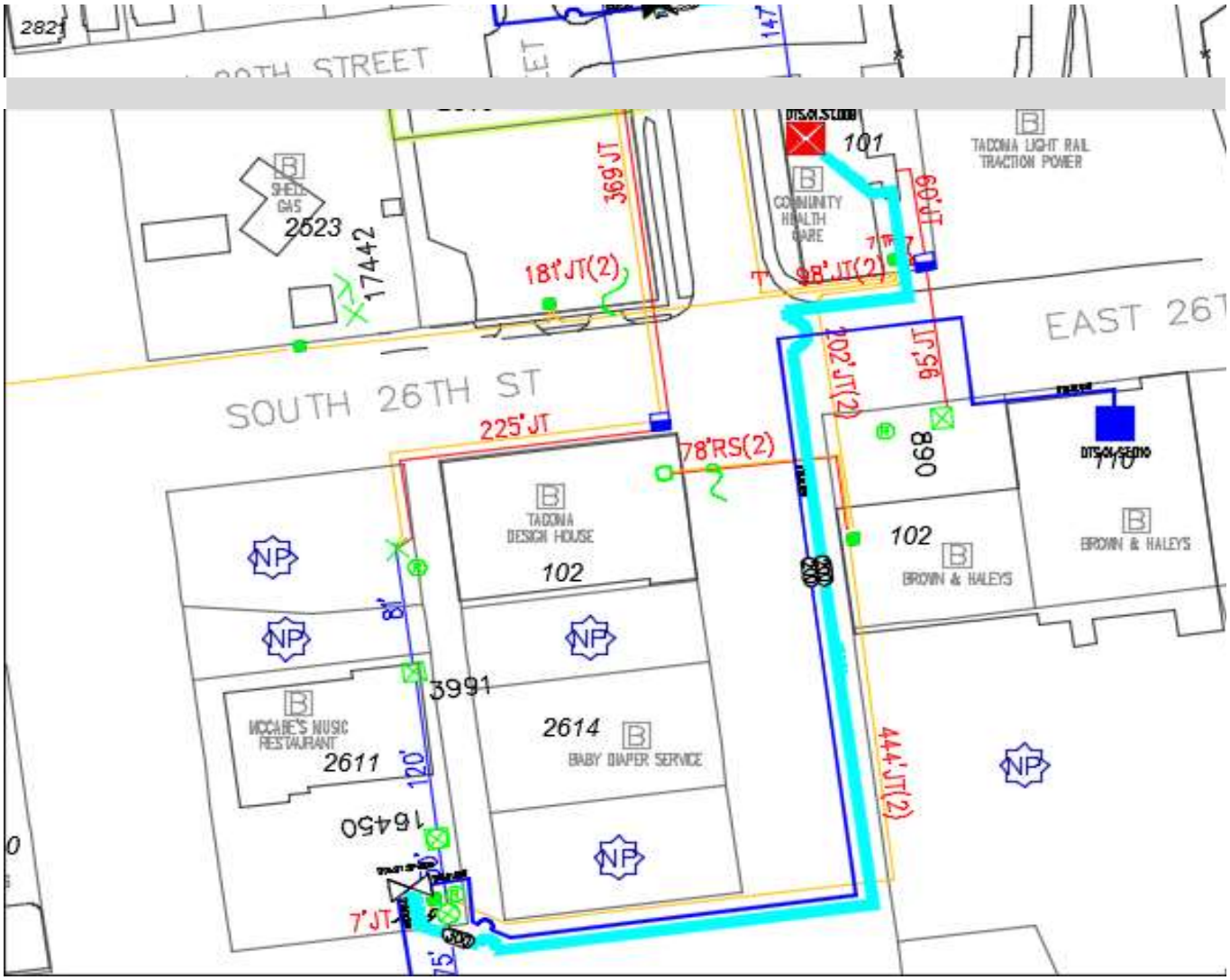
TACOMA TEAMSTERS UNION BUILDING
1002
220
2712
AMERICAN SAIL
PACIFIC AVE
GOLD STAR USA INC.
SOUTH 28TH STREET
SOUTH "C" ST
NW42C
2717
TEAMSTER PROFESSIONAL CENTER
2718
209
2716
STEEL DEVELOPERS
302 #1-7
322
316
310
306
1025
2809
1035
2817
2815
319
315
307
305
301
28788
19447
19448
37666
123'
129'
53'
240'
132'
105'

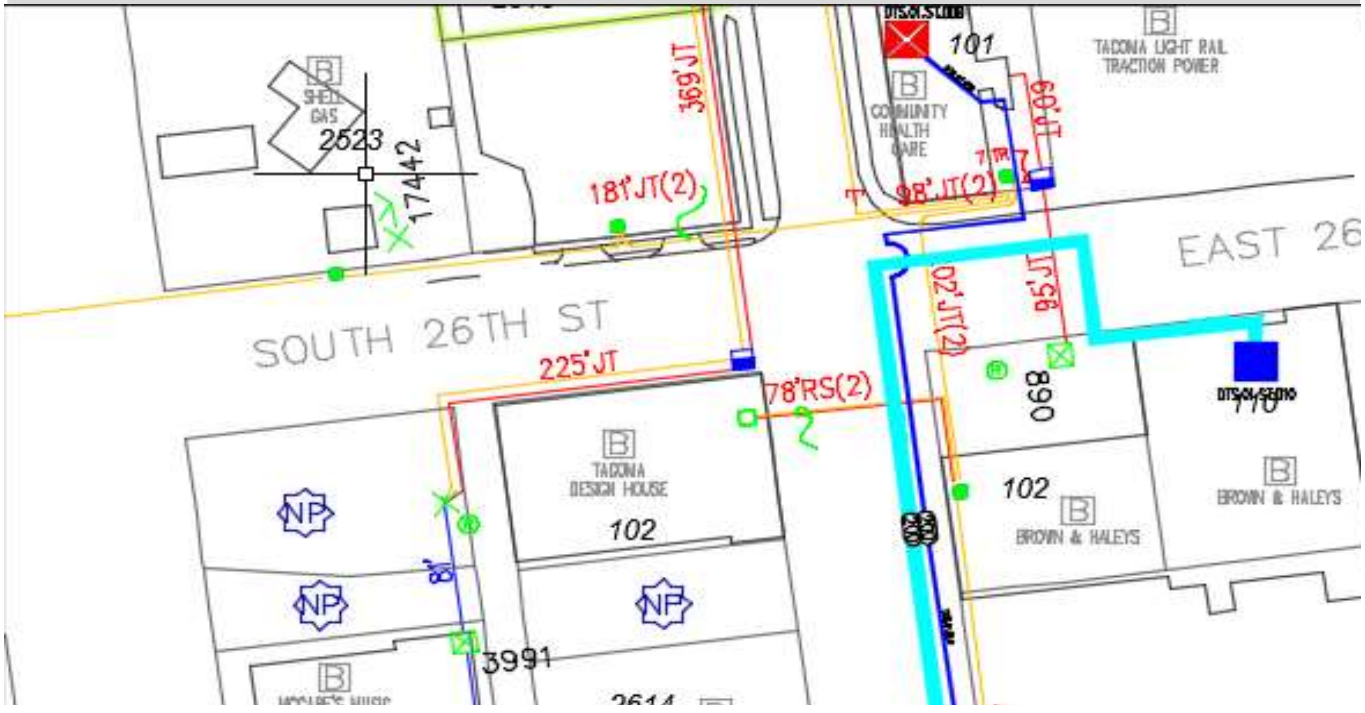

725
2801
725
2801


SOUTH
DELIN ST
SOUTH 27TH STREET
PACIFIC AVENUE
2610
START SMART ALTERNATORS/STARTERS
2620
2611
2614
BABY DIAPER SERVICE
2702
PUGET SOUND INLINE INC.
2710
2706
2712
AMERICAN SAW
2713
GOLD STAR USA INC.
2712
PLUMBERS & STEAMFITTERS LOCAL 32
2716
2722
2725
SPRAGUE PEST CONTROL
2717
TEAMSTER PROFESSIONAL CENTER
2718
209
TACOMA TEAMSTERS UNION BUILDING
220
2716
301
979
240'
269'
134'
142'
120'
75'
138'
52'
60'
125'
59'
78'
95'
126'
172'
119'
188'
107'
82'
7' JT
NA
3991
16450
19710
26607
13934
19449
37348
13307
39682
16453
17540
1002
9233

Sheath	DTS.01.019
Count	24
Starting Pole #	NT
Starting Address	2611 Pacific Ave S
Ending Address	101 East 26th St
Footage	1202
Notes	

Sheath	DTS.01.020
Count	12
Starting Pole #	NT
Starting Address	2611 Pacific Ave S
Ending Address	110 E 26th St.
Footage	1362
Notes	


SOUTH 26TH ST
EAST 26T
2821
SHELL GAS
2623
17442
369'JT
181'JT(2)
101
TACOMA LIGHT RAIL TRACTION POWER
COMMUNITY HEALTH CARE
98'JT(2)
102'JT(2)
95'JT
890
225'JT
78'RS(2)
TACOMA DESIGN HOUSE
102
BROWN & HALEYS
NP
3991
MCCABE'S MUSIC RESTAURANT
2611
2614
BABY DIAPER SERVICE
444'JT(2)
16450
7'JT


SOUTH 26TH ST
EAST 26
SHELL GAS
2623
17442
369'JT
181'JT(2)
101
TACOMA LIGHT RAIL TRACTION POWER
COMMUNITY HEALTH CARE
98'JT(2)
102'JT(2)
95'JT
890
225'JT
78'RS(2)
TACOMA DESIGN HOUSE
102
BROWN & HALEYS
NP
3991


TH
STH


NA
SOUTH 28TH STREET

85


MCCABE'S MUSIC
RESTAURANT
2611
120'
2614
BABY DIAPER SERVICE
NP
444' JT(2)
NP
NP
7' JT
75'

DTN.01.008

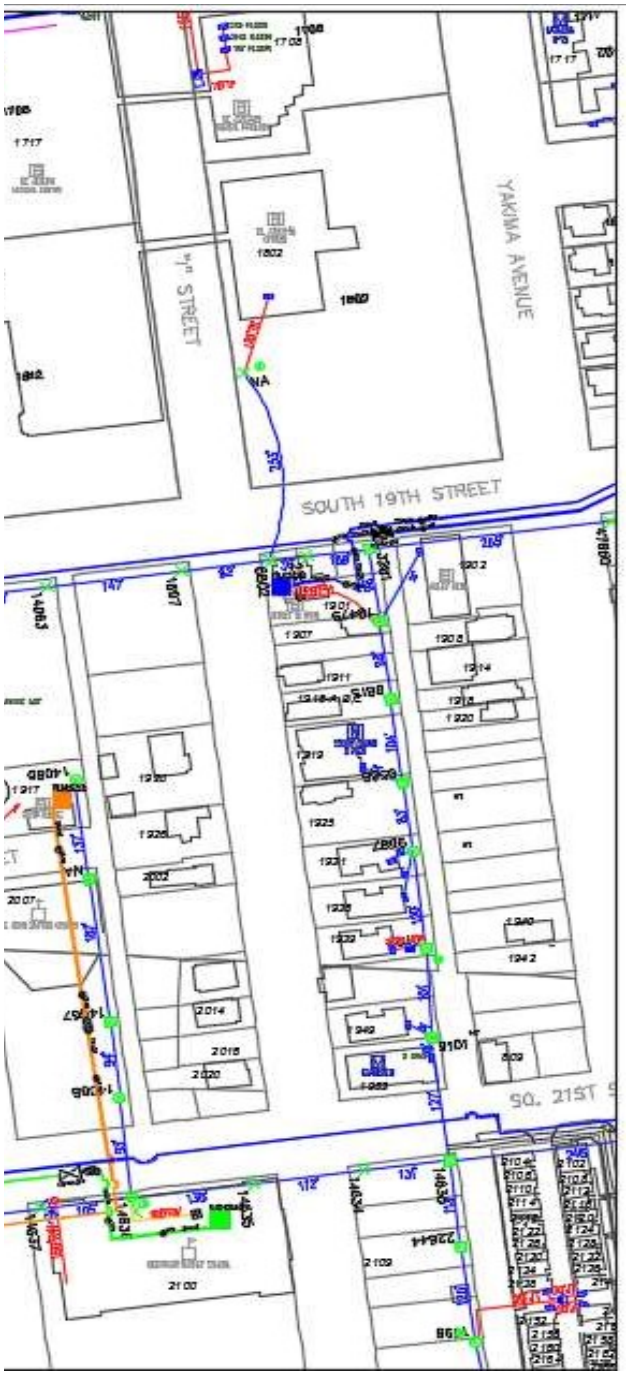

NW39D
S 16TH ST
S 17TH ST
S 18TH ST
S 19TH ST
S G ST
YAKIMA AVENUE
7TH STREET
SOUTH 19TH STREET
NW40B

DTN.01.014

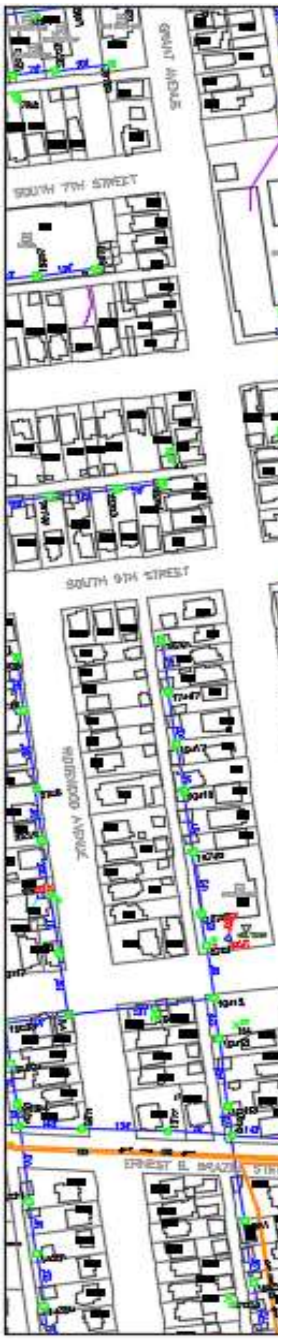

FAWCETT AVENUE
MARKET ST
SOUTH 17TH STREET
NW39A
TACOMA AVENUE SOUTH
COURT "D"
SOUTH 19TH STREET


21ST STREET

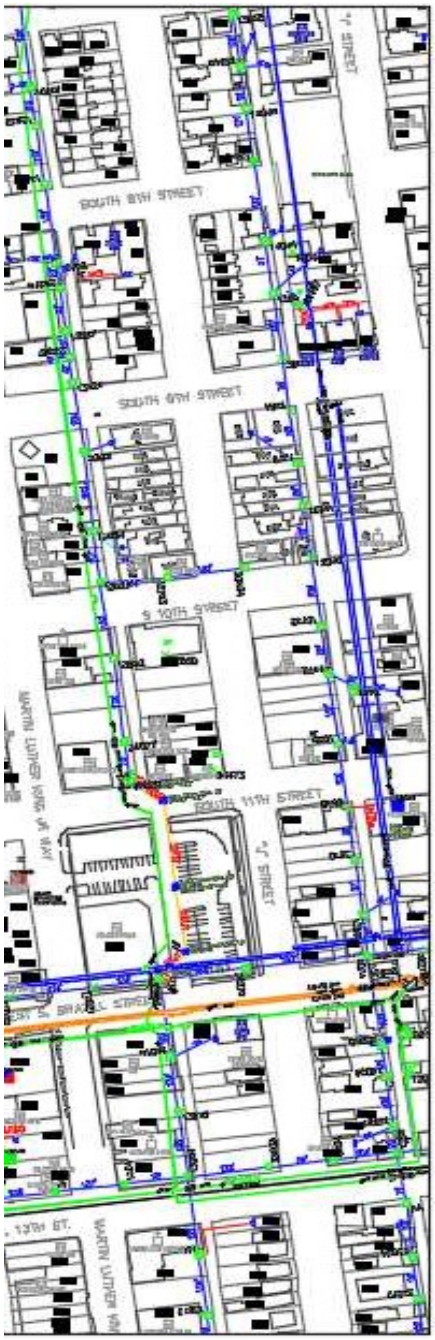

MARTIN LUTHER KING JR WAY
SOUTH 18TH ST.
"L" STREET
SOUTH "M" STREET
S. 21ST ST.
SOUTH 20TH STREE


YAKIMA AVENUE
"I" STREET
SOUTH 19TH STREET
SO. 21ST S

DTN.01.029


GRANT AVENUE
SOUTH 7TH STREET
SOUTH 9TH STREET
ERNEST E. BRAZIER STR


SOUTH 9TH STREET
SOUTH 8TH STREET
SOUTH 11TH STREET
SOUTH 13TH STREET
SIBLEY AVENUE
GRANT AVENUE
HARVEST TRAIL


SOUTH 8TH STREET
SOUTH 9TH STREET
S 10TH STREET
SOUTH 11TH STREET
MARTIN LUTHER KING JR WAY
"J" STREET
S 13TH ST.

UNITED STATES OF AMERICA

The State of Washington

Secretary of State

I, KIM WYMAN, Secretary of State of the State of Washington and custodian of its seal, hereby issue this certificate that according to records on file in this office, trademark:

CLICK! CABLE TV

registered in the State of Washington to

CITY OF TACOMA

with home jurisdiction of (if any) WASHINGTON and business address of (if any) 3628 S 35TH ST, TACOMA, WA 98409, USA

I certify that such trademark with registration # 54077 was issued on 07/07/2010 and will expire on 07/07/2015.

I further certify that the classification number(s) of the trademark is/are 41 and the actual goods or services with which the trademark is used are: 41 - Education & Entertainment.

The date the trademark was first used anywhere is 01/01/2009 and the date the trademark was first used in Washington is 01/01/2009.

Given under my hand and the Seal of the State of Washington at Olympia, the State Capital

Kim Wyman

Kim Wyman, Secretary of State

Date Issued: 08/21/2019

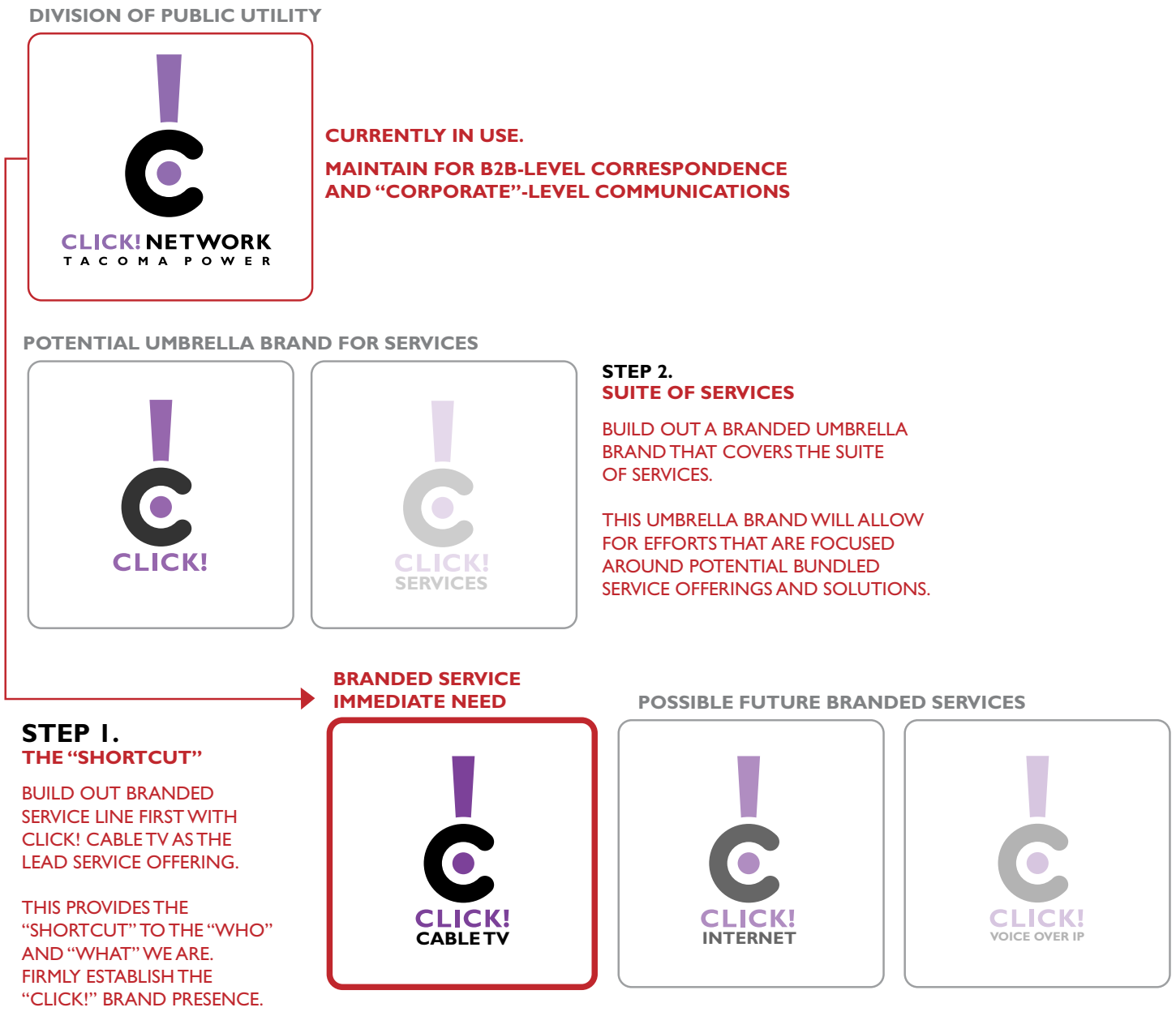
Click! is the cable TV service satisfaction leader. A division of Tacoma Power, Click! Network is a local company dedicated to local needs. Through Click! Cable TV, we deliver all the cable channel variety you want, better customer service from conscientious local experts and simple, straightforward plans.

We give local residents the best possible blend of reliability, accountability and value for their dollar.

CLICK!, THE BRAND

In our ongoing efforts to demonstrate the inherent value that Click! has to offer, we have focused on reshaping our brand. In doing so, we have created a strategy that will allow us to build our awareness and our customer base. We have always focused on quality and service and will continue to do so. The cornerstone to this new strategy is to adequately and accurately deliver this message to our customers, both new and existing. We are truly a local company that can deliver programming that is on par with the big cable companies and can offer unique regional programing they cannot. Not only can we deliver a quality product, but we can deliver it at a lower price point. We are THE local choice for cable, in quality, service and price.

In order to solidify this message to our customers, we are adding new layers to the Click! brand. The first step is creating the branded service Click! Cable TV. This provides clear messaging about who and what Click! is, and is the first step in a series of branded services and ultimately an umbrella brand for Click! The road map below will provide insight into where Click!, the brand, is headed.



CLICK! NETWORK CORPORATE IDENTITY

The identity shown below represents the corporate identity of Click! Network. The Click! Network corporate identity (shown here in positive and reverse) should be the first choice for any company wide communications such as business papers, fax forms, payroll, etc. If space is limited, alternate versions (shown on pages C.3 and C.4) may be used.

SPECIFICATIONS

CLICK! NETWORK CORPORATE IDENTITY

Size
This is the preferred version of the Click! Network corporate identity. It can be used at any size 1" in width or greater.

Clear space
A clear space should be maintained around the identity. The size of this area depends on the size of the identity in a given application. A distance equal to the width of the top of the "exclamation point" (indicated by "x"—see diagram) should be maintained on all sides.

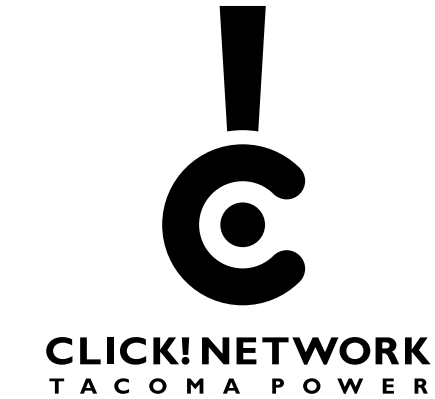
Color
The Click! Network corporate identity uses PMS 2593 and black. This identity should be used only on white or very light backgrounds. When the identity appears on a colored background, the one-color version should be used (see page C.3).

CLICK! NETWORK CORPORATE IDENTITY, REVERSED

When the Click! Network corporate identity appears on a black or very dark background, the reversed version should be used for maximum readability.

CLICK! NETWORK CORPORATE IDENTITY

When the Click! Network corporate identity appears on a photograph or on a colored field, or when printing limitations make it necessary, the one-color version should be used. The one-color identity can be used in either black or white (no other colors), whichever provides the higher contrast against the background.



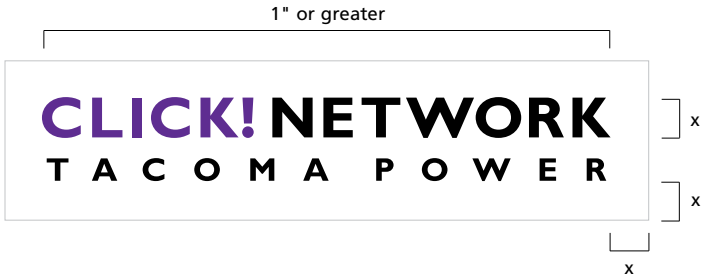
SPECIFICATIONS

ONE-COLOR CLICK! NETWORK CORPORATE IDENTITY

Note that when the Click! Network corporate identity appears in only one color, all artwork is solid color (there are no halftones).

HORIZONTAL CLICK! NETWORK CORPORATE IDENTITY (LOGOTYPE ONLY)

In situations where the primary Click! Network corporate identity will not work, the horizontal configuration may be used, either on its own or in conjunction with the logo mark (see page C.7).



SPECIFICATIONS

Size
This identity may be used at any size 1" in width or greater.

Clear space
Maintain a clear space equal to the height of the "Click! Network" logotype (indicated by "x"—see diagram) on all sides.

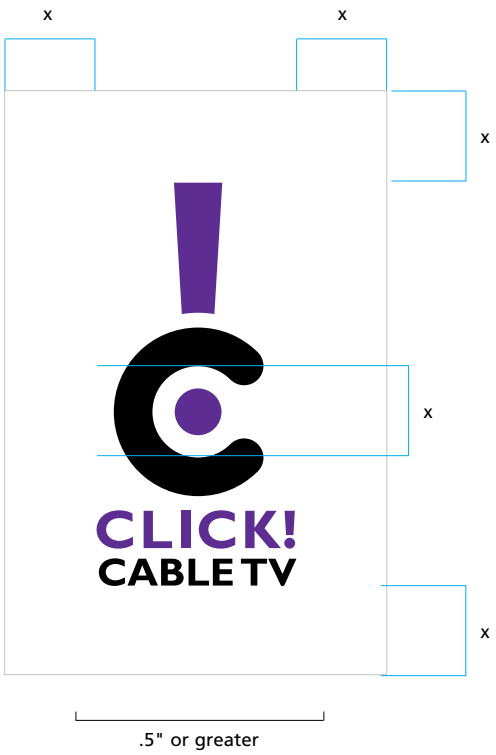
Color
This identity uses PMS 2593 and black. It should be used only on white or very light backgrounds. When it appears on a black or very dark background, the reversed version should be used for maximum readability. When the identity appears on a colored background, the one-color version should be used.

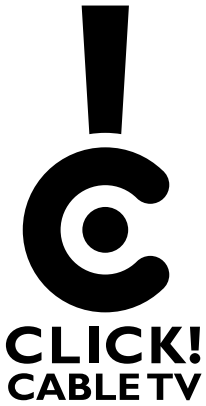
Introducing our new branded service: Click! Cable TV

CLICK! CABLE TV IDENTITY

The identity shown below represents the core brand of Click! Cable TV. All offers and product lines within Click! Cable TV should use this identity.

The Click! Cable TV identity in positive and reverse should be the first choice for any given application. The one-color identity is the second choice.





SPECIFICATIONS

CLICK! CABLE TV IDENTITY

Size
This is the preferred version of the Click! Cable TV identity. It can be used at any size .5" in width or greater.

Clear space
A clear space should be maintained around the identity. The size of this area depends on the size of the identity in a given application. A distance equal to the height of the center negative space of the "C" (indicated by "x"—see diagram) should be maintained on all sides.

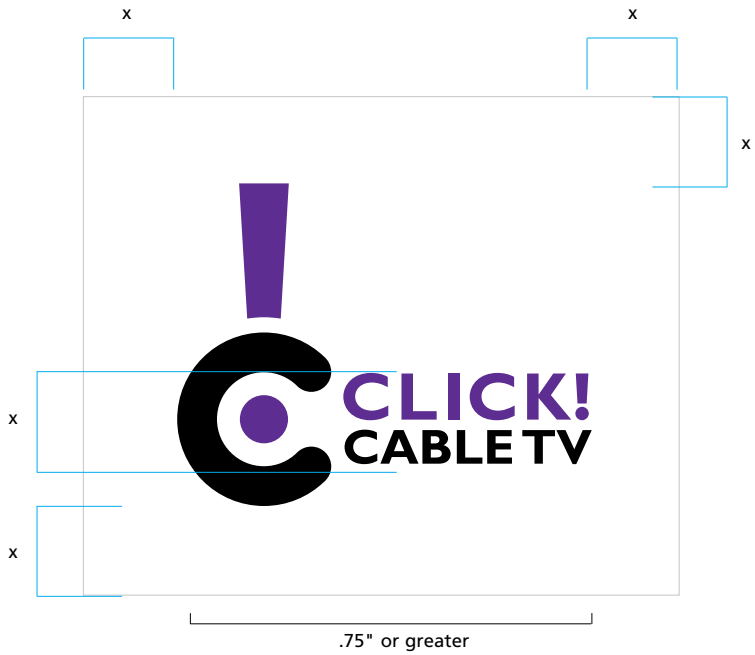
Color
The Click! Cable TV identity uses PMS 2593 and black. This identity should be used only on white or very light backgrounds. When the identity appears on a colored background, the one-color version should be used.

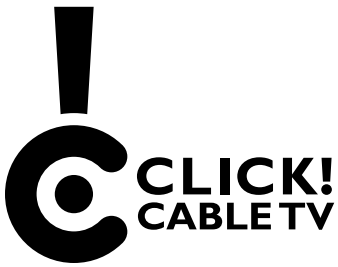
CLICK! CABLE TV IDENTITY, REVERSED

When the Click! Cable TV identity appears on a black or very dark background, the reversed version should be used for maximum readability.

CLICK! CABLE TV IDENTITY

The horizontal Click! Cable TV identity (shown here in positive and reverse) is an alterntive to the preferred vertical version.





SPECIFICATIONS

CLICK! CABLE TV IDENTITY

Size
This is the horizontal version of the Click! Cable TV identity. It can be used at any size .75" in width or greater.

Clear space
A clear space should be maintained around the identity. The size of this area depends on the size of the identity in a given application. A distance equal to the height of the center negative space of the "C" (indicated by "x"—see diagram) should be maintained on all sides.

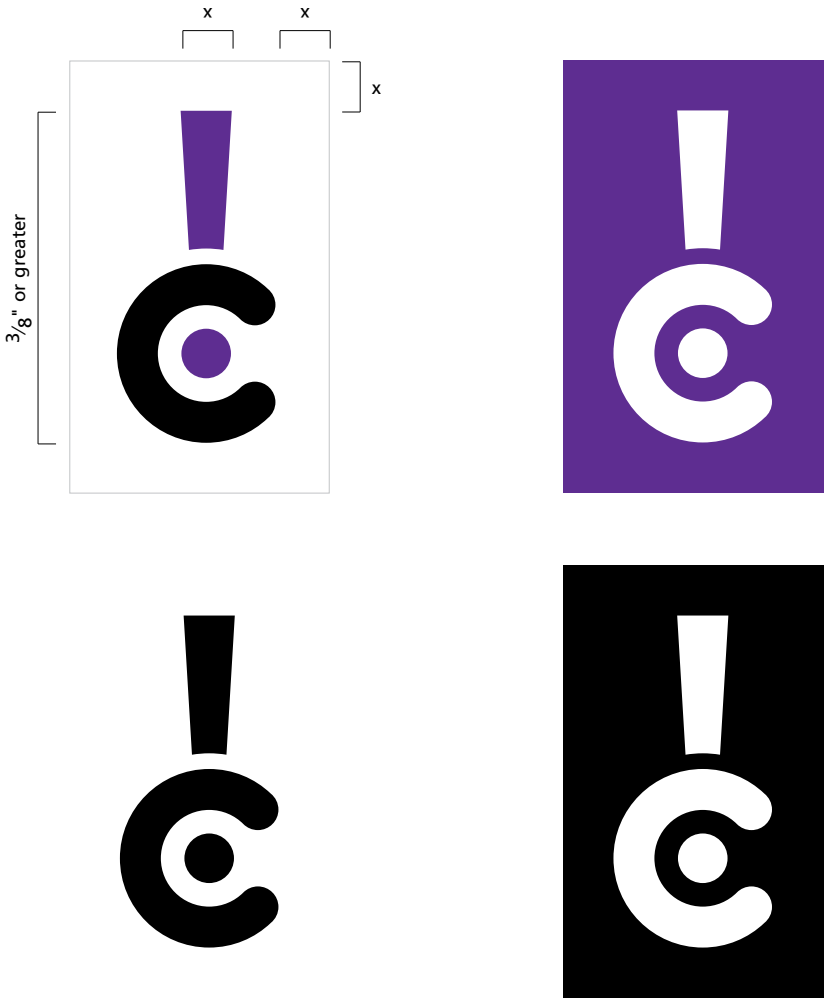
Color
The Click! Cable TV identity uses PMS 2593 and black. This identity should be used only on white or very light backgrounds. When the identity appears on a colored background, the one-color version should be used.

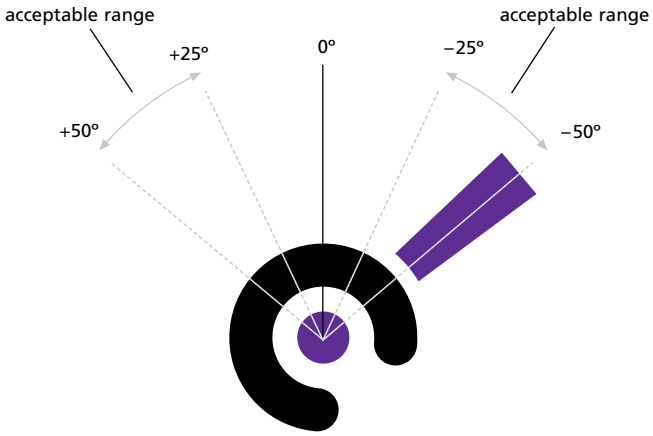
CLICK! INTERNET IDENTITY, REVERSED

When the Click! Cable TV identity appears on a black or very dark background, the reversed version should be used for maximum readability.

CLICK! LOGO—MARK ONLY

The Click! logo mark may be separated from the logotype for the purpose of creating engaging artwork, animations, or for layout considerations. Because the logo mark does not incorporate the name of the company, it is important that it be accompanied by either the full Click! Network identity (page C.6), the logotype (page C.4) or one of the branded servies identities somewhere in the layout.





SPECIFICATIONS

Size
The Click! logo mark may be used at any size 3/8" in height or greater.

Clear space
Maintain a clear space equal to the top of the "exclamation point" (indicated by "x"—see diagram) on all sides.

Color
This identity uses PMS 2593 and black. It should be used only on white or very light backgrounds. When it appears on a black or very dark background, the reversed version should be used for maximum readability. When the identity appears on a colored background, the one-color version should be used.

Rotation
The Click! logo mark may be rotated to create interesting and engaging layouts, or for animations, but it is important to follow these guidelines when doing so:

1. When the rotated mark appears on its own (not part of a series or animation), the rotation angle should fall between ±25° and ±50° (see diagram).
2. When rotated and cropped, the logo mark should maintain enough of its original form to be recognized easily. (See business cards, page C.19, for an example.
3. When animated, or used in a series, the mark may be rotated to any angle.

UNACCEPTABLE USES OF CLICK! NETWORK IDENTITIES

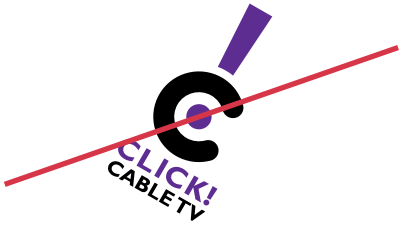
The different Click! Network identities allow for a wide variety of uses. However, to present a consistent image of Click! Network, Click! Cable TV and Tacoma Public Utilities, it is important to use the identities properly. Below are some examples of unacceptable use of the identities. If you have any questions about proper use, please contact the Graphics section.

SPECIFICATIONS

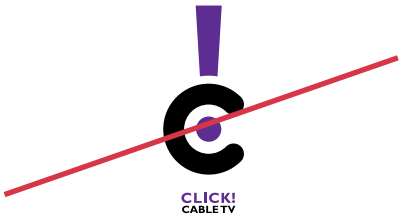
Incorrect scaling
The identities should never be stretched vertically or horizontally.

Incorrect background
The color versions of the Click! Network identities should never appear on fields of color. When an identity must appear on a colored background, use the one-color version.

Incorrect color
The Click! Network identities should only appear in the color configurations shown previously. Never substitute other colors for any part of the identity.



Incorrect rotation
Do not rotate the Click! Network identities (logo mark and logotype together).



Incorrect configuration
The Click! Network identities should only appear in the configurations shown previously.

POSITIONING LINE

The positioning statment is a key element in establishing Click! Cable TV as a competent local choice. When used in tandem with the Click! Cable TV identity, and Click! offers, it provides an additional layer of reinforcement in the consumer's mind to choose Click!.

Your local choice.

Prefered color PMS Cool Gray 11. Positioning line minimum size is 7 pt. or .75".

Your local choice.

Alternate color PMS 2593.

Your local choice.

Alternate color black.

Your local choice.

Alternate color white.

SPECIFICATIONS

POSITIONING LINE

Size
There is not specific point size for the positioning line as it will vary per the communication material created.There is a minimum point size of 7 pt.

Clear space
There is no specific clear space dedicated to the positioning line, but it should follow any recommended clear space requirements for the Click! Cable TV identity or third party logos.

Color
The positioning can be used in multiple color options depending on the communication material created. The preferred color is PMS Cool Gray 11 or 75% tint of black on a white background.

The alternate colors for the positioning line are PMS 2593 and black. These colors should only be used when the positioning line is not in close proximity to a Click! branded service logo, such as Click! Cable TV. Additionally, these colors should be used only on white or very light backgrounds. When it appears on a black or very dark background, the reversed version should be used for maximum readability.

Size relationship
The positiong line has a size relationship that maps to the size of the Click! branded service logo as illustrated to the left. It should never be larger than the cap height of "CLICK!" when used in close proximity of the logo. When it is used seperately, it has no set maximum size. In all cases the minimum size for the positioning line always applies.

COLOR

The color palette for the Click! brand is focused on delivering maximum impact through owning the color purple. The primary color is PMS 2593 or the Click! purple blend. These colors should be used whenever possible to help build equity into the brand. There is a secondary palette that can be used for accent colors.

PRIMARY PALETTE

Click! Purple
PMS 2593
c79 m100 y100 k0
r102 g51 b153

Click! Gray
PMS Cool Gray 11
c0 m0 y0 k75
r102 g102 b102

Click! Black
PMS Black
c0 m0 y0 k100
r0 g0 b0

Light Purple
PMS 2563
c41 m55 y100 k0
r178 g153 b204

Dark Purple
PMS 2593
c79 m100 y100 k0
r102 g51 b153

SECONDARY PALETTE—WEB SITE ONLY

Orange
PMS 180
c0 m50 y98 k3
r233 g143 b7

Teal
PMS 621
c15 m5 y8 k0
r218 g230 b231

BRAND ELEMENTS

CLICK! CABLE TV SUPPORTING GRAPHICS

There are several elements that are used to create the Click! Cable TV brand presence. These elements include a Mt. Rainier illustration, vibrant purple blend of color, a cable, and distincitve typographic treatments. These elements provide a flexible canvas in which to create compelling, offer-centric advetisements and communication materials with strong continuity.

SPECIFICATIONS

CLICK! PURPLE BLEND

The Click! purple blend is one of the key supporting graphics. It provides a strong backdrop for messaging, and a cohesive visual bond between all Click! communications. The strength of the new Click! purple should be leveraged whenever possible.

MT. RAINIER ILLUSTRATION

The Mt. Rainier illustration is an optional supporting graphic. This element provides an additional visual layer that ties back to the local community and region. It should only appear in a sublte fashion and never conflict with the primary messaging or offer. It should be used as a layer on top of the Click! purple blend. The layer setting is set to "Screen" and has a transparency of 60-80%.

CLICK! CABLE ILLUSTRATION

The Click! cable graphic is an optional supporting graphic. This element provides a strong visual link to the cable industry vertical, while also functioning as a layout tool. The cable provides a clean break between the purplbe background and the signoff area for other key elements such as the positioning line or logo.

The cable has a black shadow set to 65% with a blur of .1 inch.

An alternate graphic with the cable is the "cable box" graphic. This graphic creates a clean area for the logo.The graphic should bleed off the left or right side of the page or screen. If this is not possible it may bleed off from the top of the page or screen. The cable box has a rounded corner of 0.15 inch and a black shadow set to 65% with a blur with a range of .1 -.07 inch.

TYPOGRAPHY

Integrity, accountability and accessibility are the values inherent in the Tacoma Public Utilities brand. We want to project these qualities in our printed and electronic materials.

We are using Frutiger and Bembo—two classic, timeless, and easy-to-read type families—to establish hierarchy, to allow flexibility, and to maintain consistency in the presentation of information. To acquire the brand fonts, contact the Graphics section.

PRIMARY TYPE FAMILY: FRUTIGER

Use the typefaces in this family for headlines and short amounts of body copy. They may also be used for captions and for text callouts.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0	**Frutiger Light** Use this typeface for large headlines. Do not use it for large blocks of text or in very small point sizes.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0	**Frutiger Roman** Use this typeface for short headlines and for caption text. Use this typeface or Frutiger Bold in signage applications.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z *a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0*	**Frutiger Italic** Use this typeface to stress certain words in headline or caption text.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z **a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0**	**Frutiger Bold** Use this typeface for caption titles, text callouts, and small-type headlines. Do not use this weight of Frutiger for large-type headlines or for body text. Use this typeface or Frutiger Roman in signage applications.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z **a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0**	**Frutiger Black** Use this typeface for special situations when the Bold weight is not heavy enough (for instance, when printing limitations require a heavier weight).

SECONDARY TYPE FAMILY: BEMBO

Use the typefaces in this family to change typographic emphasis—for example, to differentiate between headlines and body copy. Bembo, a serif type family, is more suitable for large blocks of text, but it may be used for headlines or captions when Frutiger would be unsuitable.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0	**Bembo Regular** Use this typeface mainly for large blocks of text.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z *a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0*	**Bembo Italic, Old Style Figures** Use this typeface to separate and differentiate lines within body copy.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 0	**Bembo Small Caps** Use small capitals for text callouts and for headlines when Frutiger doesn't produce the desired visual effect.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z **a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0**	**Bembo Semibold, Old Style Figures** Use this typeface for caption headlines or small-type headlines when Frutiger doesn't produce the desired effect. Generally, this typeface should be used at small point sizes.
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z **a b c d e f g h i j k l m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0**	**Bembo Bold, Old Style Figures** Use this typeface for special situations when the Semibold weight is not heavy enough (for instance, when printing limitations require a heavier weight).

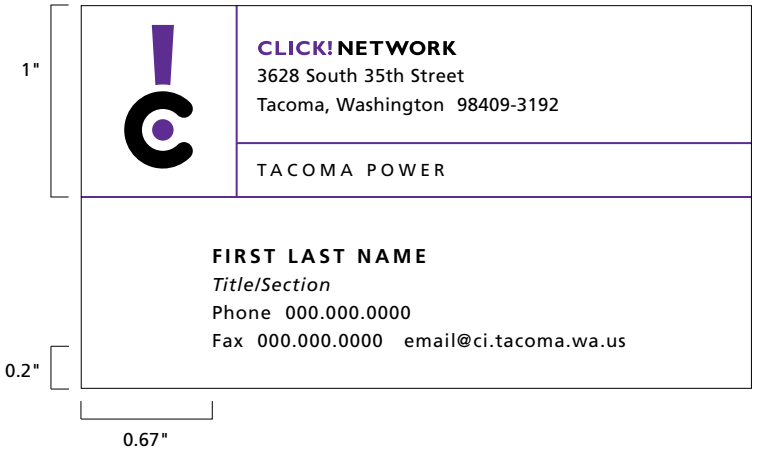
CLICK! NETWORK CORPORATE BUSINESS CARDS

To order Click! Network business cards, contact the Graphics section.

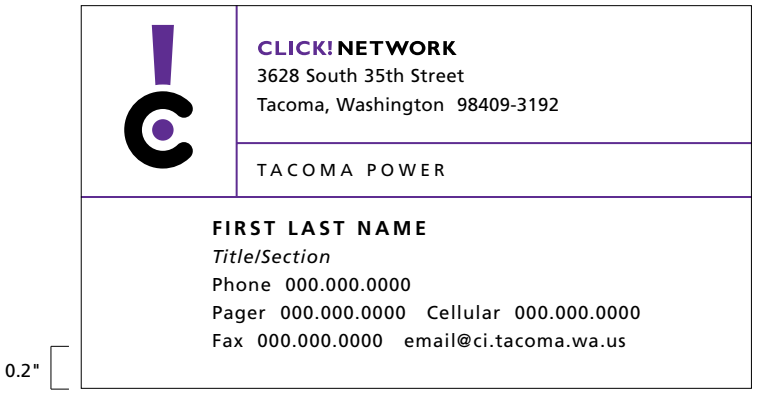
The address block will include the Click! Network logotype, appropriate street address, city, state, ZIP code and the "Tacoma Power" sign-off.

The employee block will include employee name, title and/or section (where applicable), telephone and fax numbers, and e-mail address. If necessary, up to two additional contact numbers can be listed.

4-LINE CONFIGURATION



5-LINE CONFIGURATION



BACK SIDE

SPECIFICATIONS

Size
2" x 3 1/2"

Color
The Click! Network corporate identity uses PMS 2593 U and black. All rules are PMS 2593 U; all type is black. The back of the card uses PMS 2593 U and black.

Paper
Approved paper stock is Gilbert Cover Recycled White Wove 80-lb.

Typography
"Click! Network"
- Use logotype artwork.

Address
- Font: Frutiger Roman
- Point size: 7
- Leading: 11
- Tracking: 3

"Tacoma Power"
- Font: Frutiger Roman, all caps
- Point size: 6.5
- Tracking: 45

Employee name
- Font: Frutiger Bold, all caps
- Point size: 7.5
- Leading: 10.5
- Tracking: 30

Title/Section
- Font: Frutiger Italic
- Point size: 7
- Leading: 10.5
- Tracking: 10

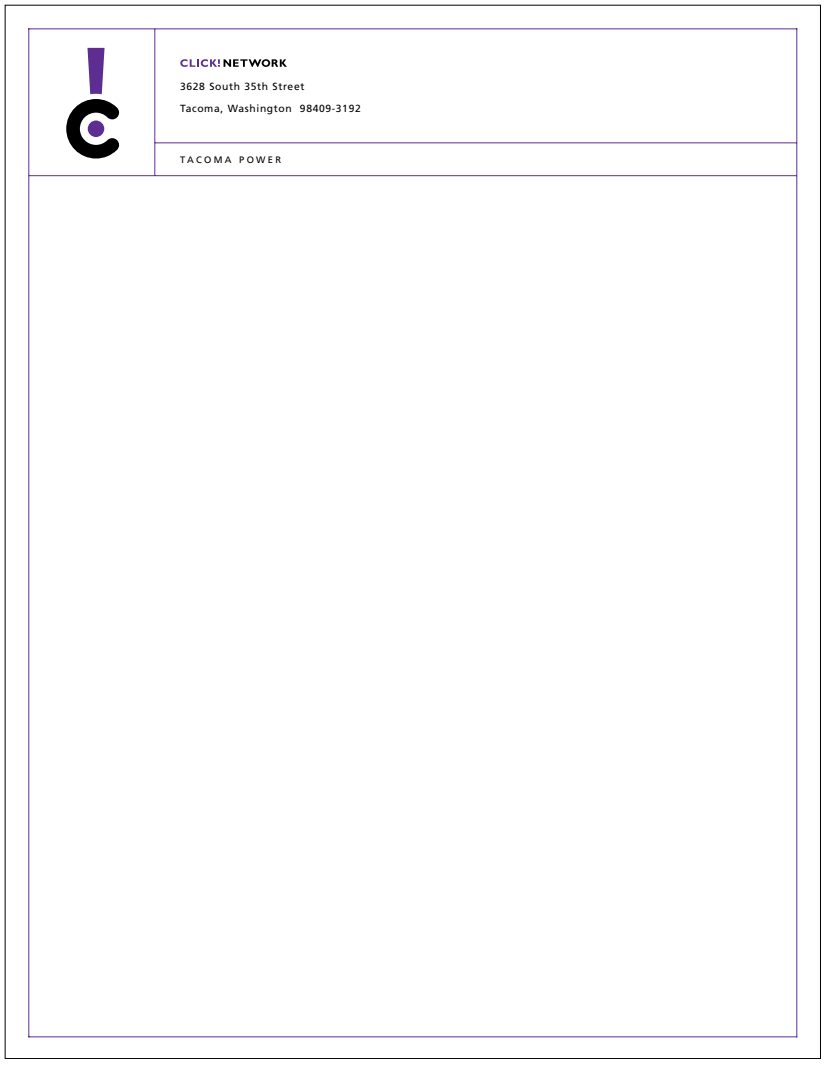
Contact information
- Font: Frutiger Roman
- Point size: 7
- Leading: 10.5
- Tracking: 10

Rules
Rule weight is .75 pt.

Logo mark on back of card
Rotation angle: 50° clockwise

CLICK! NETWORK CORPORATE LETTERHEAD

All Click! Network sections and product lines should use this letterhead. To order Click! Network corporate letterhead, contact the Graphics section.



SPECIFICATIONS

Size
8 1/2" x 11"

Color
The Click! Network corporate identity uses PMS 2593 U and black. All rules are PMS 2593 U; all type is black.

Paper
Approved paper stock is Torchglow Pearl White, 60-lb. Text, Vellum Finish.

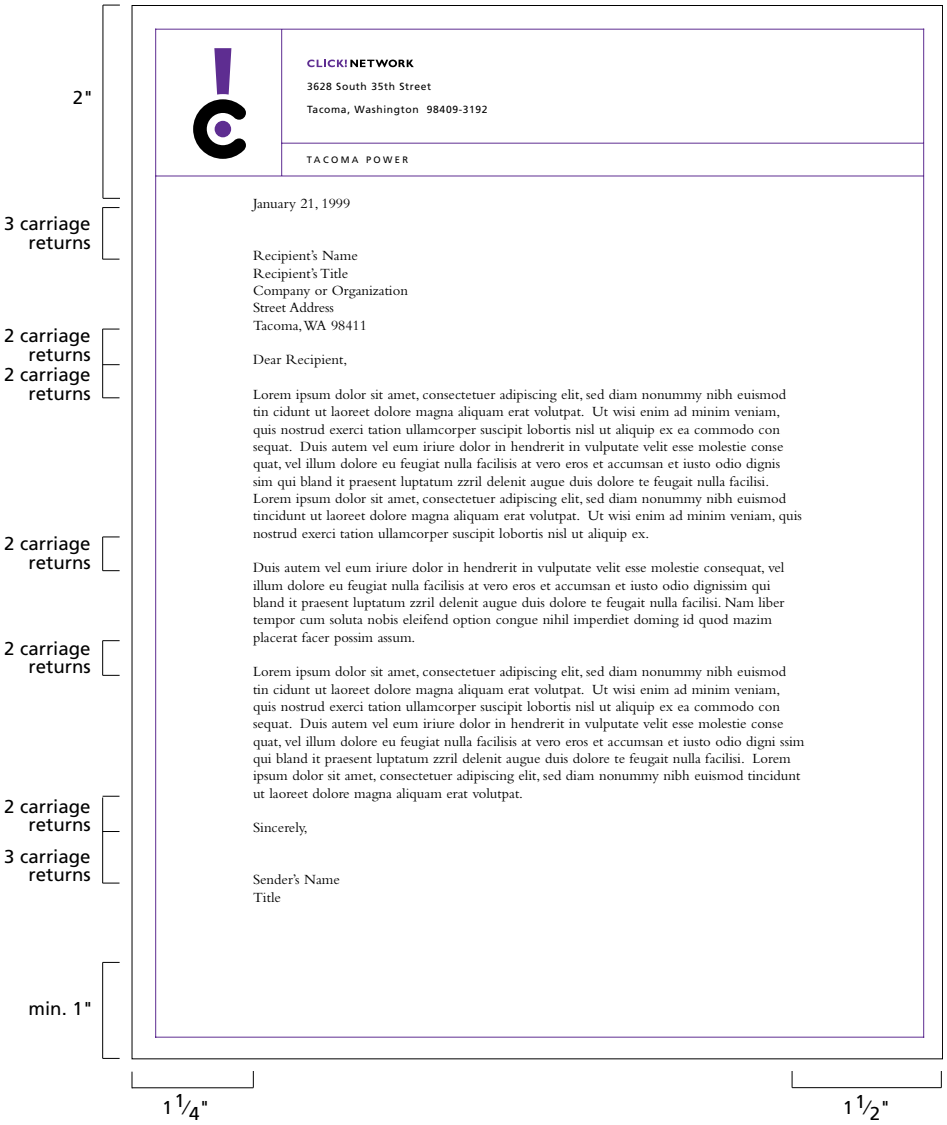
Typography
"Click! Network"
Use logotype artwork.
Address
Font: Frutiger Roman
Point size: 7.75
Leading: 17
Tracking: 11
"Tacoma Power"
Font: Frutiger Roman, all caps
Point size: 7
Tracking: 45

Rules
Rule weight is .75 pt.

50% of actual size

CLICK! NETWORK CORPORATE STANDARD LETTER FORMAT

Customers will see our identity most frequently on stationery, which means how each document is formatted becomes a critical part of our identity program. Please use this format when typing your correspondence, and follow the same format on all pages.



SPECIFICATIONS

Typing standards

Font: Times New Roman or equivalent serif typeface
Alignment: flush left, ragged right
Point size: 11
Line spacing: single-spaced (11-point leading)
Upper and lower case

Position

Left margin: 1 1/4"
Right margin: 1 1/2"
Top margin: 2"
Bottom margin: 1"

Personalized correspondence

Employees may personalize letters by entering name, position, and phone number, following these guidelines:

Alignment: flush left
Left margin: 1 1/8"
Position: 2 returns after date

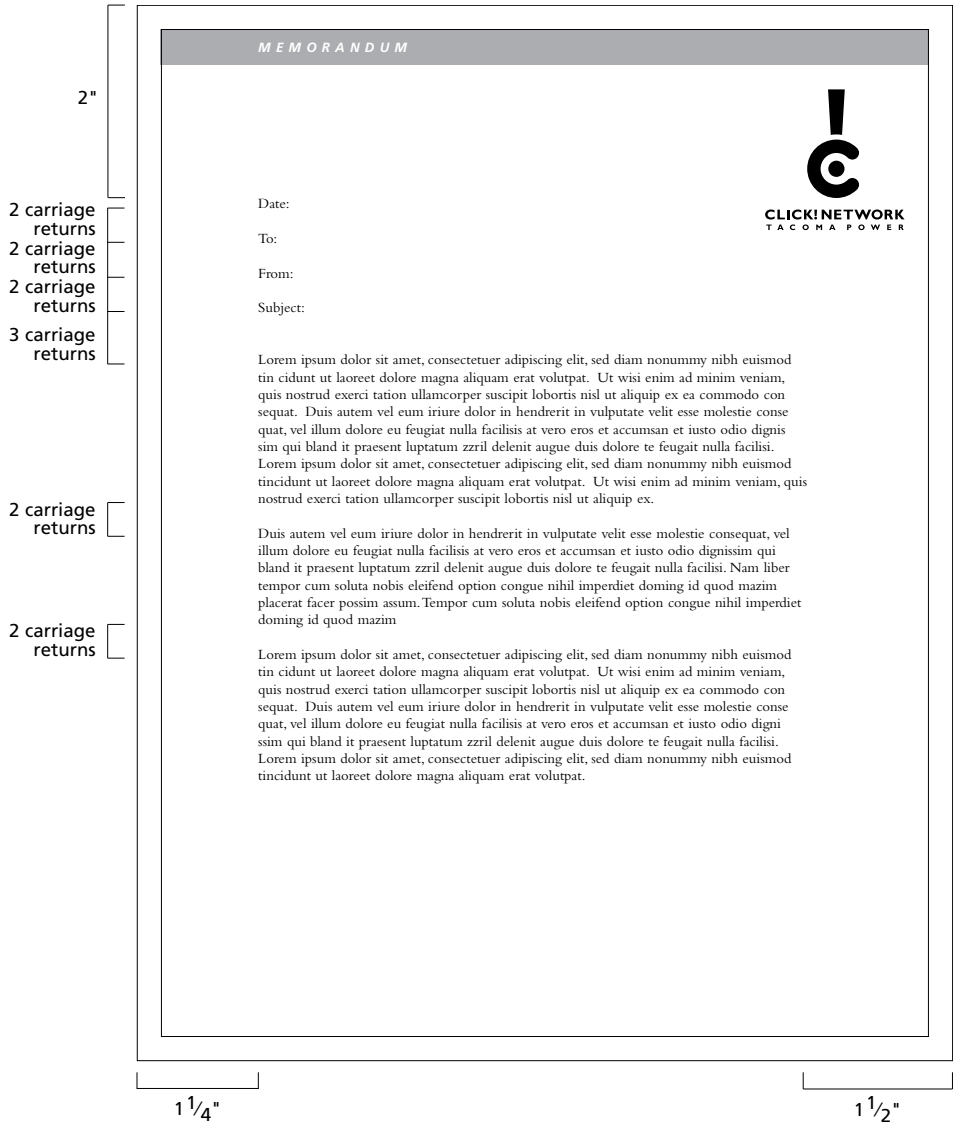
Additional pages

For correspondence longer than one page, use blank sheets of the same stock used for the first page. After page 1, top margin becomes 1 1/4".

50% of actual size

CLICK! NETWORK MEMORANDUM AND STANDARD MEMO FORMAT

Memos should be set on the one-color Click! Network corporate memorandum form shown below. Margins and type specifications for body text on these forms should be consistent with the Click! Network corporate standard letter format shown on page C.21, with the exceptions noted below. A digital Microsoft Word version of this document is also available. Contact the Graphics section.



SPECIFICATIONS

Gray bar
Bar across top of page is a 60% screen of black and should be printed at no less than 80 lpi.

Position
Margin guides are the same as for the Click! Network corporate standard letter format, shown on page C.21. Use the format shown at left for the "Date" through "Subject" lines.

Typing standards
Typing standards for body text are the same as for the Click! Network corporate standard letter format, shown on page C.21.

50% of actual size

CLICK! NETWORK CORPORATE FAX TRANSMITTAL COVER SHEET

This form should be used to send official Click! Network fax messages. It should be filled out by hand; there is room at the bottom to include comments or notes.

CLICK! NETWORK
3628 South 35th Street
Tacoma, Washington 98409-3192

TACOMA POWER

FAX TRANSMITTAL

> To: .....
Company: .....
Fax Number: .....
Date: .....
Pages (including cover): .....

> From: .....
Department/Section: .....
Phone No. or Ext: .....
Fax Number: .....

SPECIFICATIONS

Size
8 1/2" x 5 1/2"

Color
All artwork, rules and type are black.

Paper
Any white bond or fax paper.

Typography
"Click! Network"
Use logotype artwork.
Address
Font: Frutiger Roman
Point size: 8.5
Leading: 19
Tracking: 20
"Tacoma Power"
Font: Frutiger Roman, all caps
Point size: 8
Tracking: 55
"Fax Transmittal"
Font: Frutiger Bold, all caps
Point size: 15
Leading: 30
Tracking: 40
Sender/recipient information
Font: Frutiger Roman
Point size: 8
Leading: 30
Tracking: 11

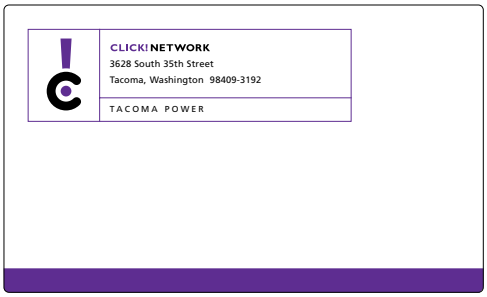
Rules
Rules surrounding address box are .75 pt.

Rules below content lines are .5 pt dotted lines.

50% of actual size

CLICK! NETWORK CORPORATE #10 ENVELOPE AND MAILING LABEL

Use the #10 envelope for general correspondence. Use a mailing label for parcels or for envelopes larger than #10 size.



50% of actual size

SPECIFICATIONS

#10 ENVELOPE

Size
4 1/8" x 9 1/2"

Color
The Click! Network corporate identity uses PMS 2593 U and black. All rules are PMS 2593 U; all type in address block is black. The words "Click! Network" reverse out of PMS 2593 U on flap.

Paper
Approved paper stock is Torchglow Pearl White, 60-lb. Text, Vellum Finish.

Typography
"Click! Network"
Use logotype artwork.
Address
Font: Frutiger Roman
Point size: 7
Leading: 12
Tracking: 3
"Tacoma Power"
Font: Frutiger Roman, all caps
Point size: 6.5
Tracking: 45

Rules
Rule weight is .75 pt.

MAILING LABEL

Size
5" x 4"

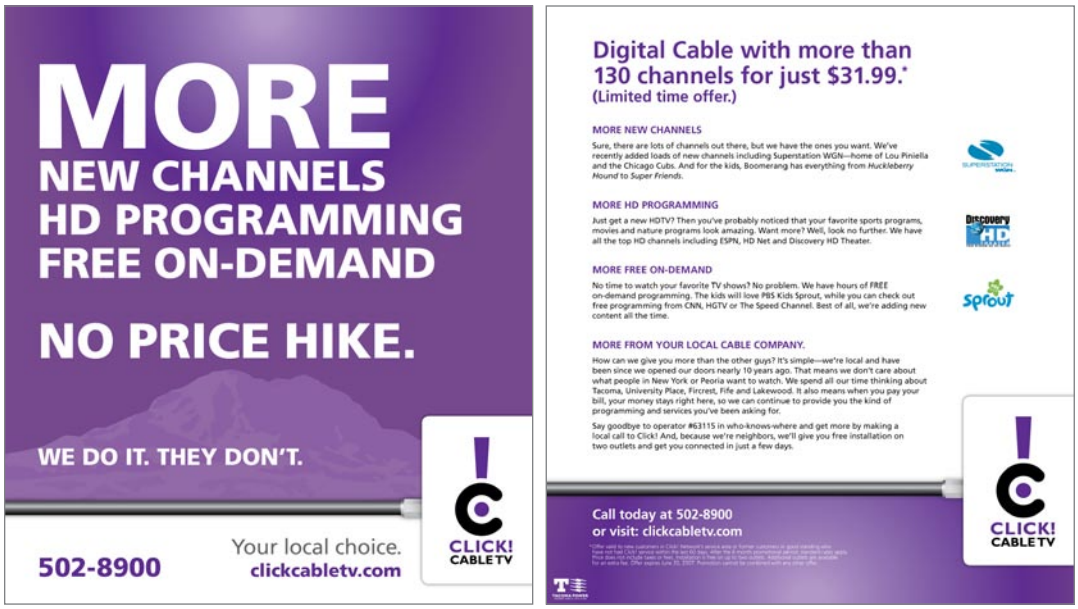
Color
The Click! Network corporate identity uses PMS 2593 U and black. Rules and color band are PMS 2593 U; all type is black.

Paper
Use any bright white, text weight, uncoated, crack 'n' peel stock, 1/8" radius kiss cut die.

Typography and rules are the same as for the #10 envelope.

CLICK! CABLE TV EXAMPLES

The following examples illustrate how to assemble the key supporting graphics to build cohesive Click! Cable TV branded communications.

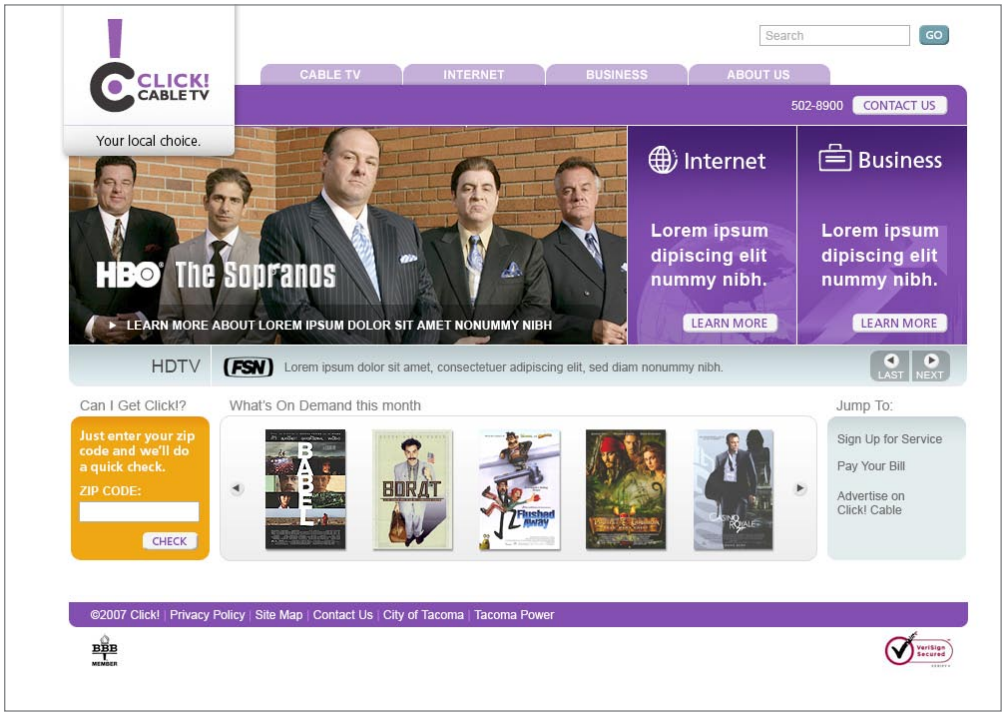


Sunday Insert

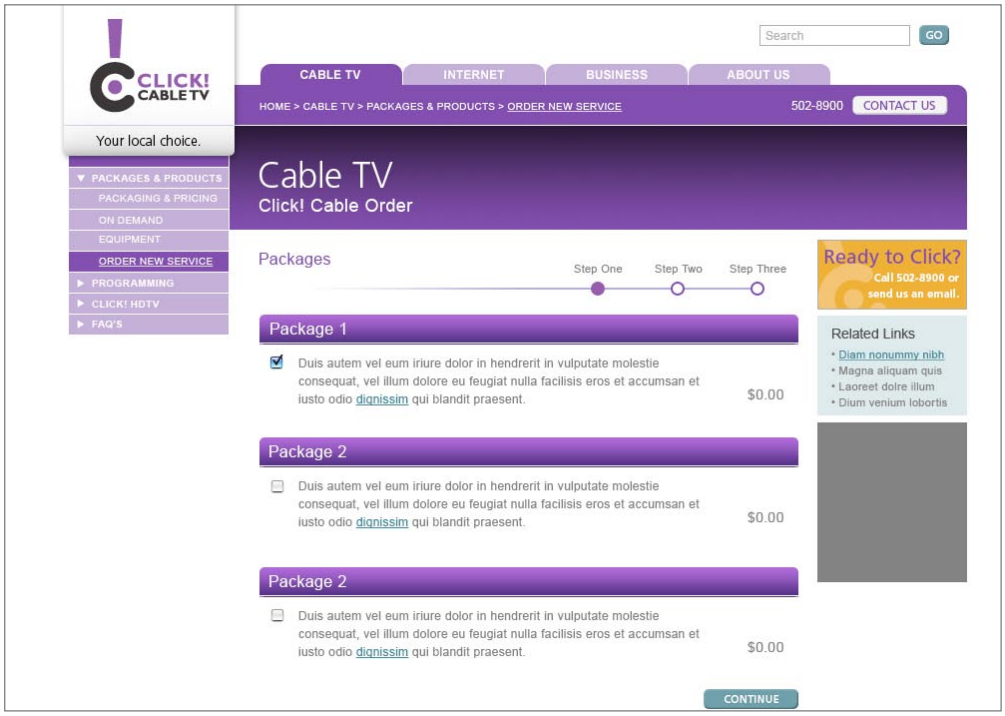
Outdoor Billboard

CLICK! CABLE TV EXAMPLES

The following examples illustrate how to assemble the key supporting graphics to build cohesive Click! Cable TV branded communications.



Web site-—Home page



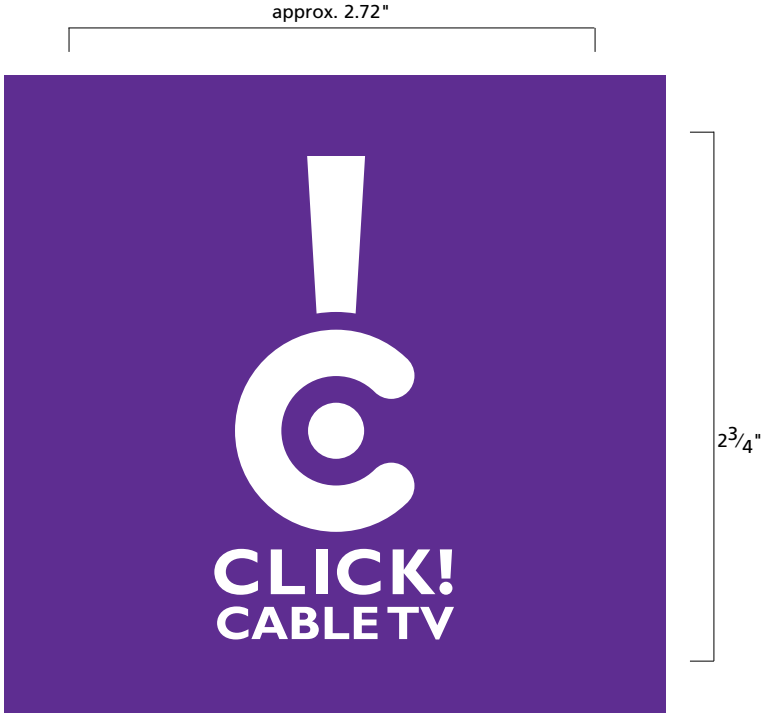
Web site—Interior page

CLICK! CABLE TV POLO SHIRT

Applications for promotional products need to adhere to graphic standards. For assistance, contact the Click! Marketing Department or Community/Media Services.

SPECIFICATIONS

Recommended polo shirt fabric is purple colored, dark enough to allow clear contrast against for the white Click! logo. Artwork should be reproduced in embroidery. Refer to this drawing when positioning artwork.



ACTUAL SIZE