

# City of San Diego

CONTRACTOR'S NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
TELEPHONE NO.: \_\_\_\_\_ FAX NO.: \_\_\_\_\_  
CITY CONTACT: DAMIAN SINGLETON, Contract Specialist, Email: [Dsingleton@sandiego.gov](mailto:Dsingleton@sandiego.gov)  
Phone No. (619) 533-3482, Fax No. (619) 533-3633  
MLiaghat/BDoringo/egz

## CONTRACT DOCUMENTS



## FOR

### Pipeline Rehab – Phase J-2 (Laterals)

VOLUME 1 OF 2

BID NO.: \_\_\_\_\_ K-15-1347-DBB-3  
SAP NO. (WBS/IO/CC): \_\_\_\_\_ B-11061  
CLIENT DEPARTMENT: \_\_\_\_\_ 2011  
COUNCIL DISTRICT: \_\_\_\_\_ CITYWIDE  
PROJECT TYPE: \_\_\_\_\_ JA

**THIS CONTRACT IS SUBJECT TO THE FOLLOWING:**

- PHASED-FUNDING
- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- PREVAILING WAGE RATES: STATE  FEDERAL
- APPRENTICESHIP

**BID DUE DATE:**

**2:00 PM  
JUNE 24, 2015  
CITY OF SAN DIEGO  
PUBLIC WORKS CONTRACTS  
1010 SECOND AVENUE, 14<sup>th</sup> FLOOR, MS 614C  
SAN DIEGO, CA 92101**

# ENGINEER OF WORK

The engineering Specifications and Special Provisions contained herein have been prepared by or under the direction of the following Registered Engineer:

Malcolm  
For City Engineer

5/12/15  
Date

Seal





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# CITY OF SAN DIEGO, CALIFORNIA

## NOTICE INVITING BIDS

1. **RECEIPT AND OPENING OF BIDS:** Bids will be received at the Public Works Contracts at the location, time, and date shown on the cover of these specifications for performing work on **Pipeline Rehab – Phase J-2 (Laterals)** (Project).
2. **SUMMARY OF WORK:** The Work involves furnishing all labor, materials, equipment, services, and other incidental works and appurtenances for the construction of the Project as described in ATTACHMENT A.
3. **BIDS ARE PUBLIC RECORDS:** Upon receipt by the City, Bids shall become public records subject to public disclosure. It is the responsibility of the respondent to clearly identify any confidential, proprietary, trade secret or otherwise legally privileged information contained within the Bid. General references to sections of the California Public Records Act (PRA) will not suffice. If the Contractor does not provide applicable case law that clearly establishes that the requested information is exempt from the disclosure requirements of the PRA, the City shall be free to release the information when required in accordance with the PRA, pursuant to any other applicable law, or by order of any court or government agency, and the Contractor will hold the City harmless for release of this information.
4. **SUBCONTRACTING PARTICIPATION PERCENTAGES:**
  - 4.1. The City has incorporated **mandatory** SLBE-ELBE subcontractor participation percentages to enhance competition and maximize subcontracting opportunities. For the purpose of achieving the mandatory subcontractor participation percentages, a recommended breakdown of the SLBE and ELBE subcontractor participation percentages based upon certified SLBE and ELBE firms has also been provided to achieve the mandatory subcontractor participation percentages:

1. SLBE participation	<b>4.0%</b>
2. ELBE participation	<b>11.3%</b>
3. Total mandatory participation	<b>15.3%</b>
  - 4.2. The Bidders are strongly encouraged to attend the Pre-Bid Meeting to better understand the Good Faith Effort requirements of this contract. See the City’s document titled “SLBE Program, Instructions For Bidders Completing The Good Faith Effort Submittal” available at: <http://www.sandiego.gov/eoc/>
  - 4.3. The Bid will be declared **non-responsive** if the Bidder fails the following mandatory conditions:
    - 4.3.1. Bidder’s inclusion of SLBE-ELBE certified subcontractors at the overall mandatory participation percentage identified in this document; OR.
    - 4.3.2. Bidder’s submission of Good Faith Effort documentation, saved in searchable Portable Document Format (PDF) and stored on Compact Disc (CD) or Digital Video Disc (DVD), demonstrating the Bidder made a good

faith effort to outreach to and include SLBE-ELBE Subcontractors required in this document within **3 Working Days** of the Bid opening if the overall mandatory participation percentage is not met.

- 4.4. For additional Equal Opportunity Contracting Program requirements, see Attachment C.
5. **PRE-BID MEETING:**
  - 5.1. There will be a Pre-Bid Meeting to discuss the scope of the Project, bidding requirements, pre-qualification process, and Equal Opportunity Contracting Program requirements and reporting procedures in the Public Works Contracts, Conference Room, at 1010 Second Avenue 14<sup>th</sup> Floor, San Diego, CA 92101 at **10:00 AM**, on **JUNE 4, 2015**.
  - 5.2. All potential bidders are encouraged to attend.
  - 5.3. To request a copy of the agenda on an alternative format, or to request a sign language or oral interpreter for this meeting, call the Public Works Contracts at (619) 533-3450 at least 5 Working Days prior to the Pre-Bid Meeting to ensure availability.
6. **CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM:**
  - 6.1. **Prior** to the Award of the Contract or each Task Order, you and your Subcontractors and Suppliers must register with the City's web-based vendor registration and bid management system, BidsOnline™ hosted by PlanetBids System. For additional information go to:  
  
<http://www.sandiego.gov/purchasing/bids-contracts/vendorreg.shtml>.
  - 6.2. The City may not award the contract until registration of all subcontractors and suppliers is complete. In the event this requirement is not met within the time frame specified in the Notice of Intent to Award letter, the City reserves the right to rescind the Notice of Award / Intent to Award and to make the award to the next responsive and responsible bidder / proposer.
7. **JOINT VENTURE CONTRACTORS:** Provide a copy of the Joint Venture agreement and the Joint Venture license to the City within 10 Working Days after receiving the Contract forms. See 2-1.1.2, "Joint Venture Contractors" in The WHITEBOOK for details.
8. **PREVAILING WAGE RATES:** Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Contract is subject to State prevailing wage laws. For construction work performed under this Contract cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Contract cumulatively exceeding \$15,000, the Contractor and its subcontractors shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.
  - 8.1. **Compliance with Prevailing Wage Requirements.** Pursuant to sections 1720 through 1861 of the California Labor Code, the Contractor and its subcontractors shall ensure that all workers who perform work under this Contract are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of

Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

**8.1.1.** Copies of such prevailing rate of per diem wages are on file at the City and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Contractor and its subcontractors shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.

**8.1.2.** The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Contract. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Contract in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Contract, each successive predetermined wage rate shall apply to this Contract on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Contract, such wage rate shall apply to the balance of the Contract.

**8.2. Penalties for Violations.** Contractor and its subcontractors shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed.

**8.3. Payroll Records.** Contractor and its subcontractors shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Contractor shall require its subcontractors to also comply with section 1776. Contractor and its subcontractors shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Contractor is responsible for ensuring its subcontractors submit certified payroll records to the City.

**8.3.1.** For contracts entered into on or after April 1, 2015, Contractor and their subcontractors shall furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.

**8.4. Apprentices.** Contractor and its subcontractors shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Contractor is held responsible for the compliance of their subcontractors with sections 1777.5, 1777.6 and 1777.7.

- 8.5. Working Hours.** Contractor and their subcontractors shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight hours a day and forty hours a week, unless all hours worked in excess of 8 hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on design professionals and subcontractors of \$25 per worker per day for each day the worker works more than 8 hours per day and 40 hours per week in violation of California Labor Code sections 1810 through 1815.
- 8.6. Required Provisions for Subcontracts.** Contractor shall include at a minimum a copy of the following provisions in any contract they enter into with a subcontractor: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- 8.7. Labor Code Section 1861 Certification.** Contractor in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Contract, Contractor certifies that “I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers’ compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract.”
- 8.8. Labor Compliance Program.** The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred. For questions or assistance, please contact the City of San Diego’s Equal Opportunity Contracting Department at 619-236-6000.
- 8.9. Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. As of March 1, 2015, no contractor or subcontractor may be listed on a bid or proposal for a public works project unless registered with the DIR pursuant to Labor Code section 1725.5. As of April 1, 2015, a contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, or enter into any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5. By submitting a bid or proposal to the City, Contractor is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Contractor shall provide proof of registration to the City upon request.
- 8.9.1.** A Contractor’s inadvertent error in listing a subcontractor who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a bid protest or grounds for considering the bid non-responsive provided that any of the following apply: (1) the subcontractor is registered prior to bid opening; (2) within twenty-four hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subcontractor is replaced by another registered subcontractor pursuant to Public Contract Code section 4107.

**9. INSURANCE REQUIREMENTS:**

- 9.1. All certificates of insurance and endorsements required by the contract are to be provided upon issuance of the City’s Notice of Intent to Award letter.
- 9.2. Refer to sections 7-3, “LIABILITY INSURANCE”, and 7-4, “WORKERS’ COMPENSATION INSURANCE” of the Supplementary Special Provisions (SSP) for the insurance requirements which must be met.

**10. PREQUALIFICATION OF CONTRACTORS:**

- 10.1. Contractors submitting Bid must be pre-qualified for the total amount proposed, inclusive of all alternate items prior to the date of submittal. Bids from contractors who have not been pre-qualified as applicable and Bids that exceed the maximum dollar amount at which contractors are pre-qualified will be deemed **non-responsive** and ineligible for award. Complete information and links to the online prequalification application are available at:

<http://www.sandiego.gov/cip/bidopps/prequalification.shtml>

- 10.2. The completed questionnaire, financial statement, and bond letter or a copy of the contractor’s SLBE-ELBE certification and bond letter, must be submitted no later than 2 weeks prior to the bid opening to the Public Works Contracts, Prequalification Program, 1010 Second Avenue 14<sup>th</sup> Floor, San Diego, CA 92101. For additional information or the answer to questions about the prequalification program, contact David Stucky at 619-533-3474 or [dstucky@sandiego.gov](mailto:dstucky@sandiego.gov).
- 10.3. As a result of the City’s fiduciary requirement to safeguard vendor data, City staff will not be able to provide information regarding contractors’ prequalification status over the telephone. Contractors may access real-time information about their prequalification status via their vendor profile on [PlanetBids](#)<sup>TM</sup>.

**11. REFERENCE STANDARDS:** Except as otherwise noted or specified, the Work shall be completed in accordance with the following standards:

Title	Edition	Document Number
Standard Specifications for Public Works Construction (“The GREENBOOK”)	2012	PITS070112-01
City of San Diego Standard Specifications for Public Works Construction (“The WHITEBOOK”)*	2012	PITS070112-02
City of San Diego Standard Drawings*	2012	PITS070112-03
Caltrans Standard Specifications	2010	PITS070112-04
Caltrans Standard Plans	2010	PITS070112-05
California MUTCD	2012	PITS070112-06
City Standard Drawings - Updates Approved For Use (when specified)*	Varies	Varies
Standard Federal Equal Employment Opportunity Construction Contract Specifications and the Equal Opportunity Clause Dated 09-11-84	1984	769023



Title	Edition	Document Number
NOTE: *Available online under Engineering Documents and References at: <a href="http://www.sandiego.gov/publicworks/edocref/index.shtml">http://www.sandiego.gov/publicworks/edocref/index.shtml</a>		

12. **CITY’S RESPONSES AND ADDENDA:** The City at its option, may respond to any or all questions submitted in writing, via letter, or FAX in the form of an addendum. No oral comment shall be of any force or effect with respect to this solicitation. The changes to the Contract Documents through addendum are made effective as though originally issued with the Bid. The Bidders shall acknowledge the receipt of Addenda on the form provided for this purpose in the Bid.
13. **CITY’S RIGHTS RESERVED:** The City reserves the right to cancel the Notice Inviting Bids at any time, and further reserves the right to reject submitted Bids, without giving any reason for such action, at its sole discretion and without liability. Costs incurred by the Bidder(s) as a result of preparing Bids under the Notice Inviting Bids shall be the sole responsibility of each bidder. The Notice Inviting Bids creates or imposes no obligation upon the City to enter a contract.
14. **CONTRACT PRICING FORMAT:** This solicitation is for a Lump Sum contract with Unit Price provisions as set forth in the Bid Proposal Form(s), Volume 2.
15. **SUBMITTAL OF “OR EQUAL” ITEMS:** See Section 4-1.6, “Trade Names or Equals” in The WHITEBOOK and as amended in the SSP.
16. **AWARD PROCESS:**
  - 16.1. The Award of this contract is contingent upon the Contractor’s compliance with all conditions precedent to Award.
  - 16.2. Upon acceptance of a Bid, the City will prepare contract documents for execution within approximately 21 days of the date of the Bid opening and award the Contract approximately within 7 days of receipt of properly executed Contract, bonds, and insurance documents.
  - 16.3. This contract will be deemed executed, and effective, only upon the signing of the Contract by the Mayor or designee of the City.
17. **SUBCONTRACT LIMITATIONS:** The Bidder’s attention is directed to Standard Specifications for Public Works Construction, Section 2-3, “SUBCONTRACTS” in The GREENBOOK and as amended in the SSP which requires the Contractor to self-perform not less than the specified amount. Failure to comply with this requirement shall render the bid **non-responsive** and ineligible for award.
18. **AVAILABILITY OF PLANS AND SPECIFICATIONS:** Contract Documents may be obtained by visiting the City’s website: <http://www.sandiego.gov/cip/>. Plans and Specifications for this contract are also available for review in the office of the City Clerk or Public Works Contracts.
19. **SUBMISSION OF QUESTIONS:**
  - 19.1. The Director (or designee), of the Public Works Department is the officer responsible for opening, examining, and evaluating the competitive Bids submitted to the City for the acquisition, construction and completion of any public improvement except when otherwise set forth in these documents. All questions related to this solicitation shall be submitted to:

Public Works Contracts  
1010 Second Avenue, 14<sup>th</sup> Floor  
San Diego, California, 92101  
Attention: [Contract Specialist listed on the front cover hereof]

OR:

Email address of the Contract Specialist listed on the front cover hereof.

- 19.2. Questions received less than 14 days prior to the date for opening of Bids may not be considered.
  - 19.3. Clarifications deemed by the City to be material shall be issued by Addenda and uploaded to the City's online bidding service.
  - 19.4. Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. It is the Bidder's responsibility to become informed of any Addenda that have been issued and to include all such information in its Bid.
20. **ELIGIBLE BIDDERS:** No person, firm, or corporation shall be allowed to make, file, or be interested in more than one (1) Bid for the same work unless alternate Bids are called for. A person, firm or corporation who has submitted a sub-proposal to a Bidder, or who has quoted prices on materials to a Bidder, is not hereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from submitting a Bid in its own behalf. Any Bidder who submits more than one bid will result in the rejection of all bids submitted.
21. **SAN DIEGO BUSINESS TAX CERTIFICATE:** The Contractor and Subcontractors, not already having a City of San Diego Business Tax Certificate for the work contemplated shall secure the appropriate certificate from the City Treasurer, Civic Center Plaza, first floor and submit to the Contract Specialist upon request or as specified in the Contract Documents. Tax Identification numbers for both the Bidder and the listed Subcontractors must be submitted on the City provided forms with the Notice Inviting Bids and Contract forms.
22. **PROPOSAL FORMS:** Bid shall be made only upon the Bidding Documents i.e., Proposal form attached to and forming a part of the specifications. The signature of each person signing shall be in longhand.
- 22.1. Bidder shall complete and submit all pages in the "Bidding Document" Section (see Volume 2) as their Bid per the schedule given under "Required Documents Schedule," (see Volume 1). Bidder is requested to retain for their reference other portions of the Contract Documents that are not required to be submitted with the Bid. The entire specifications for the bid package do not need to be submitted with the bid.
  - 22.2. The City may require any Bidder to furnish a statement of experience, financial responsibility, technical ability, equipment, and references.
  - 22.3. Bids and certain other forms and documents as specified in the Volume 2 of 2 of the Contract Documents shall be enclosed in a sealed envelope and shall bear the title of the work and name of the Bidder and the appropriate State Contractors License designation which the Bidder holds.



22.4. Bids may be withdrawn by the Bidder prior to, but not after, the time fixed for opening of Bids.

**23. BIDDER'S GUARANTEE OF GOOD FAITH (BID SECURITY):**

23.1. Bidders shall submit Bid Security at bid time. Bid Security shall be in one of the following forms: a cashier's check, or a properly certified check upon some responsible bank; or an approved corporate surety bond payable to the City of San Diego for an amount of not less than 10% of the total bid amount.

23.2. This check or bond, and the monies represented thereby, will be held by the City as a guarantee that the Bidder, if awarded the contract, will in good faith enter into the contract and furnish the required final performance and payment bonds.

23.3. The Bidder agrees that in the event of the Bidder's failure to execute this contract and provide the required final bonds, the money represented by the cashier's or certified check will remain the property of the City; and the Surety agrees that it will pay to the City the damages, not exceeding the sum of 10% of the amount of the Bid, that the City may suffer as a result of such failure.

23.4. A Bid received without the specified bid security may be rejected as **non-responsive**.

**24. AWARD OF CONTRACT OR REJECTION OF BIDS:**

24.1. This contract may be awarded to the lowest responsible and reliable Bidder.

24.2. Bidders shall complete the entire Bid schedule (also referred to as "schedule of prices" or Proposal form). Incomplete price schedules will be rejected as being non-responsive.

24.3. The City reserves the right to reject any or all Bids, and to waive any informality or technicality in Bids received and any requirements of these specifications as to bidding procedure.

24.4. Bidders will not be released on account of their errors of judgment. Bidders may be released only upon receipt by the City from the Bidder within 3 Working Days, excluding Saturdays, Sundays, and state holidays, after the opening of Bids, of written notice which includes proof of honest, credible, clerical error of material nature, free from fraud or fraudulent intent, and of evidence that reasonable care was observed in the preparation of the Bid.

24.5. A non-selected Bidder may protest award of the Contract to the selected Bidder by submitting a written "Notice of Intent to Protest" including supporting documentation which shall be received by Public Works Contracts no later than 10 days after the City's announcement of the selected Bidder or no later than 10 days from the date that the City issues notice of designation of a Bidder as non-responsive in accordance with San Diego Municipal Code Chapter 2, § 22.3029, "Protests of Contract Award."

24.6. The City of San Diego will not discriminate with regard to race, religious creed, color, national origin, ancestry, physical handicap, marital status, sex or age, in the award of contracts.

- 24.7. Each Bid package properly executed as required by these specifications shall constitute a firm offer, which may be accepted by the City within the time specified in the Proposal.
- 24.8. The City reserves the right to evaluate all Bids and determine the lowest Bidder on the basis of any proposed alternates, additive items or options, at its discretion that will be disclosed in the Volume 2 of 2.

**25. BID RESULTS:**

- 25.1. The Bid opening by the City shall constitute the public announcement of the Apparent Low Bidder. In the event that the Apparent Low Bidder is subsequently deemed non-responsive or non-responsible, a public announcement will be posted in the City's web page <http://www.sandiego.gov/cip/index.shtml>, with the name of the newly designated Apparent Low Bidder.
- 25.2. To obtain Bid results, either attend Bid opening, review the results on the City's web site, or provide a self-addressed, stamped envelope, referencing Bid number, and Bid tabulation will be mailed to you upon verification of extensions. Bid results cannot be given over the telephone.

**26. THE CONTRACT:**

- 26.1. The Bidder to whom award is made shall execute a written contract with the City of San Diego and furnish good and approved bonds and insurance certificates specified by the City within 14 days after receipt by Bidder of a form of contract for execution unless an extension of time is granted to the Bidder in writing.
- 26.2. If the Bidder takes longer than 14 days to fulfill these requirements, then the additional time taken shall be added to the Bid guarantee. The Contract shall be made in the form adopted by the City, which includes the provision that no claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
- 26.3. If the Bidder to whom the award is made fails to enter into the contract as herein provided, the award may be annulled and the Bidder's Guarantee of Good Faith will be subject to forfeiture. An award may be made to the next lowest responsible and reliable Bidder who shall fulfill every stipulation embraced herein as if it were the party to whom the first award was made.
- 26.4. Pursuant to the San Diego City Charter section 94, the City may only award a public works contract to the lowest responsible and reliable Bidder. The City will require the Apparent Low Bidder to (i) submit information to determine the Bidder's responsibility and reliability, (ii) execute the Contract in form provided by the City, and (iii) furnish good and approved bonds and insurance certificates specified by the City within 14 Days, unless otherwise approved by the City, in writing after the Bidder receives notification from the City, designating the Bidder as the Apparent Low Bidder and formally requesting the above mentioned items.

- 26.5.** The award of the Contract is contingent upon the satisfactory completion of the above mentioned items and becomes effective upon the signing of the Contract by the Mayor or designee. If the Apparent Low Bidder does not execute the Contract or submit required documents and information, the City may award the Contract to the next lowest responsible and reliable Bidder who shall fulfill every condition precedent to award. A corporation designated as the Apparent Low Bidder shall furnish evidence of its corporate existence and evidence that the officer signing the Contract and bond for the corporation is duly authorized to do so.
- 27. EXAMINATION OF PLANS, SPECIFICATIONS, AND SITE OF WORK:** The Bidder shall examine carefully the Project Site, the Plans and Specifications, other materials as described in the Special Provisions, Section 2-7, and the proposal forms (e.g., Bidding Documents). The submission of a Bid shall be conclusive evidence that the Bidder has investigated and is satisfied as to the conditions to be encountered, as to the character, quality, and scope of Work, the quantities of materials to be furnished, and as to the requirements of the Bidding Documents Proposal, Plans, and Specifications.
- 28. CITY STANDARD PROVISIONS:** This contract is subject to the following standard provisions. See The WHITEBOOK for details.
- 28.1.** The City of San Diego Resolution No. R-277952 adopted on May 20, 1991 for a Drug-Free Workplace.
- 28.2.** The City of San Diego Resolution No. R-282153 adopted on June 14, 1993 related to the Americans with Disabilities Act.
- 28.3.** The City of San Diego Municipal Code §22.3004 for Pledge of Compliance.
- 28.4.** The City of San Diego’s Labor Compliance Program and the State of California Labor Code §§1771.5(b) and 1776.
- 28.5.** Sections 1777.5, 1777.6, and 1777.7 of the State of California Labor Code concerning the employment of apprentices by contractors and subcontractors performing public works contracts.
- 28.6.** The City’s Equal Benefits Ordinance (EBO), Chapter 2, Article 2, Division 43 of The San Diego Municipal Code (SDMC).
- 28.7.** The City’s Information Security Policy (ISP) as defined in the City’s Administrative Regulation 90.63.
- 29. PRE-AWARD ACTIVITIES:**
- 29.1.** The selected contractor by the City to execute a contract for this Work shall provide the information required within the time specified in “Required Documents,” of this bid package. Failure to provide the information within the time specified may result in the Bid being rejected as **non-responsive**.
- 29.2.** If the Bid is rejected as non-responsive, the selected contractor by the City to execute a contract for this Work shall forfeit the required Bid. The decision that the selected contractor by the City to execute a contract for this Work is non-responsive for failure to provide the information required within the time specified shall be at the sole discretion of the City.

**30. PHASED FUNDING:**

For additional Phased Funding Provisions, see Attachment B.

**31. REQUIRED DOCUMENT SCHEDULE:**

**31.1.** The Bidder’s attention is directed to the City’s Municipal Code §22.0807(e), (3)-(5) for important information regarding grounds for debarment for failure to submit required documentation.

**31.2.** The specified Equal Opportunity Contracting Program (EOCP) forms are available for download from the City’s web site at:

<http://www.sandiego.gov/eoc/forms/index.shtml>

ITEM	WHEN DUE	FROM	DOCUMENT TO BE SUBMITTED
1.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid
2.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Bid Bond
3.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Non-collusion Affidavit to be Executed By Bidder and Submitted with Bid under 23 USC 112 and PCC 7106
4.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Contractors Certification of Pending Actions
5.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Equal Benefits Ordinance Certification of Compliance
6.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA35 - List of Subcontractors
7.	BID SUBMITTAL DATE/TIME	ALL BIDDERS	Form AA40 - Named Equipment/Material Supplier List
8.	WITHIN 3 WORKING DAYS OF BID OPENING	ALL BIDDERS	SLBE Good Faith Efforts Documentation
9.	WITHIN 3 WORKING DAYS OF BID OPENING WITH GOOD FAITH EFFORT DOCUMENTATION	ALL BIDDERS	Form AA60 – List of Work Made Available
10.	WITHIN 3 WORKING DAYS OF BID OPENING WITH GOOD FAITH EFFORT DOCUMENTATION	ALL BIDDERS	Proof of Valid DBE-MBE-WBE-DVBE Certification Status e.g., Certs.

<b>ITEM</b>	<b>WHEN DUE</b>	<b>FROM</b>	<b>DOCUMENT TO BE SUBMITTED</b>
11.	WITHIN 5 WORKING DAYS OF THE BID OPENING DATE	3 APPARENT LOW BIDDERS	Contractor's Experience and Past Project Documentation. See Sections 500 and 700
12.	WITHIN 5 WORKING DAYS OF THE BID OPENING DATE	3 APPARENT LOW BIDDERS	<ul style="list-style-type: none"> <li>• Manufacturer Certification per Section 500-1.1.2.1</li> </ul>
13.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Phased Funding Schedule Agreement (when required)
14.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Pre-Award Schedule (Phased Funded Contracts Only)
15.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Names of the principal individual owners of the Apparent Low Bidder
16.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	If the Contractor is a Joint Venture: <ul style="list-style-type: none"> <li>• Joint Venture Agreement</li> <li>• Joint Venture License</li> </ul>
17.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Form BB05 - Work Force Report
18.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Agreement
19.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contract Forms - Payment and Performance Bond
20.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Certificates of Insurance and Endorsements
21.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - Drug-Free Workplace
22.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractor Certification - American with Disabilities Act
23.	WITHIN 10 WORKING DAYS AFTER RECEIPT BY BIDDER OF CONTRACT FORMS	APPARENT LOW BIDDER	Contractors Standards - Pledge of Compliance

**CONTRACT FORMS  
AGREEMENT**

## CONTRACT FORMS

---

### CONSTRUCTION CONTRACT

This contract is made and entered into between THE CITY OF SAN DIEGO, a municipal corporation, herein called "City", and SOUTHWEST PIPELINE AND TRENCHLESS CORPORATION, herein called "Contractor" for construction of **Pipeline Rehab–Phase J-2 (Laterals)**; Bid No. **K-15-1347-DBB-3**; in the amount of SEVEN MILLION SEVEN HUNDRED EIGHTY-THREE THOUSAND FOUR HUNDRED FIFTY-SIX DOLLARS AND 00/100 (\$7,783,456.00), which is comprised of the Base Bid alone.

IN CONSIDERATION of the payments to be made hereunder and the mutual undertakings of the parties hereto, City and Contractor agree as follows:

1. The following are incorporated into this contract as though fully set forth herein:
  - (a) The attached Faithful Performance and Payment Bonds.
  - (b) The attached Proposal included in the Bid documents by the Contractor.
  - (c) Reference Standards listed in the Notice Inviting Bids and the Supplementary Special Provisions (SSP).
  - (d) Phased Funding Schedule Agreement.
  - (e) That certain documents entitled **Pipeline Rehab – Phase J-2 (Laterals)**, on file in the office of the Public Works Department as Document No. **B-11061**, as well as all matters referenced therein.
2. The Contractor shall perform and be bound by all the terms and conditions of this contract and in strict conformity therewith shall perform and complete in a good and workmanlike manner **Pipeline Rehab – Phase J-2 (Laterals)**, Bid Number **K-15-1347-DBB-3**, San Diego, California.
3. For such performances, the City shall pay to Contractor the amounts set forth at the times and in the manner and with such additions or deductions as are provided for in this contract, and the Contractor shall accept such payment in full satisfaction of all claims incident to such performances.
4. No claim or suit whatsoever shall be made or brought by Contractor against any officer, agent, or employee of the City for or on account of anything done or omitted to be done in connection with this contract, nor shall any such officer, agent, or employee be liable hereunder.
5. This contract is effective as of the date that the Mayor or designee signs the agreement.

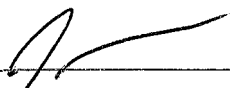
**CONTRACT FORMS (continued)**


**IN WITNESS WHEREOF**, this Agreement is signed by the City of San Diego, acting by and through its Mayor or designee, pursuant to Municipal Code §22.3102 authorizing such execution.

**THE CITY OF SAN DIEGO**

**APPROVED AS TO FORM**

Jan I. Goldsmith, City Attorney

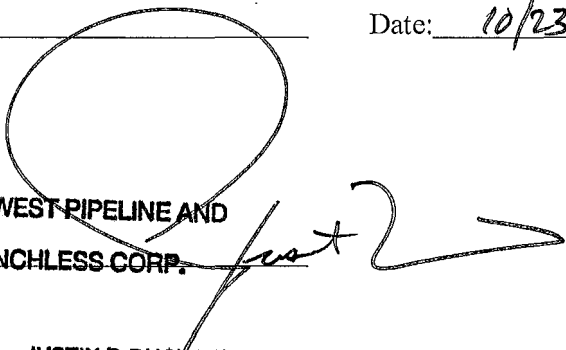
By:   
Print Name: James Nagelvoort  
Public Works Director

By:   
Print Name: Pedro De Lara, Jr.  
Deputy City Attorney

Date: \_\_\_\_\_

Date: 10/23/15

**CONTRACTOR**

  
By: SOUTHWEST PIPELINE AND TRENCHLESS CORP.  
Print Name: JUSTIN P. DUCHAINEAU  
PRESIDENT/TREASURER/RMO  
SOUTHWEST PIPELINE AND  
TRENCHLESS CORP.

Title: \_\_\_\_\_

Date: 8/5/2015

City of San Diego License No.: B2003006118

State Contractor's License No.: 773862-A



**CONTRACT FORMS  
ATTACHMENTS**

**CONTRACT FORMS ATTACHMENTS  
PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND**

---

**FAITHFUL PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND:**

Southwest Pipeline and Trenchless Corp., a corporation, as principal, and Liberty Mutual Insurance Company, a corporation authorized to do business in the State of California, as Surety, hereby obligate themselves, their successors and assigns, jointly and severally, to The City of San Diego a municipal corporation in the sum of Seven Million Seven Hundred Eighty Three Thousand Four Hundred Fifty Six Dollars and 00/100 Dollars (\$7,783,456.00 ) for the faithful performance of the annexed contract, and in the sum of Seven Million Seven Hundred Eighty Three Thousand Four Hundred Fifty Six Dollars and 00/100 Dollars (\$7,783,456.00 ) for the benefit of laborers and materialmen designated below.

**Conditions:**

If the Principal shall faithfully perform the annexed contract Pipeline Rehab-Phase J-2 (Laterals), Bid Number K-15-1347-DBB-3, San Diego, California then the obligation herein with respect to a faithful performance shall be void; otherwise it shall remain in full force.

If the Principal shall promptly pay all persons, firms and corporations furnishing materials for or performing labor in the execution of this contract, and shall pay all amounts due under the California Unemployment Insurance Act then the obligation herein with respect to laborers and materialmen shall be void; otherwise it shall remain in full force.

The obligation herein with respect to laborers and materialmen shall inure to the benefit of all persons, firms and corporations entitled to file claims under the provisions of Chapter 3 of Division 5 of Title 1 of the Government Code of the State of California or under the provisions of Section 3082 et seq. of the Civil Code of the State of California.

Changes in the terms of the annexed contract or specifications accompanying same or referred to therein shall not affect the Surety's obligation on this bond, and the Surety hereby waives notice of same.

**CONTRACT FORMS ATTACHMENTS (continued)**  
**PERFORMANCE BOND AND LABOR AND MATERIALMEN'S BOND**

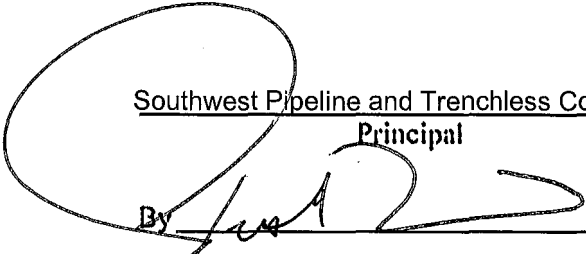
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The Surety shall pay reasonable attorney's fees should suit be brought to enforce the provisions of this bond.


Dated August 4, 2015

Approved as to Form

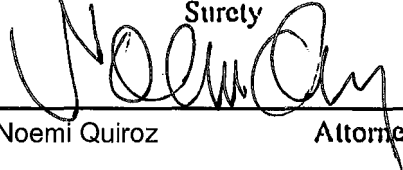
Southwest Pipeline and Trenchless Corp.  
Principal

By   
JUSTIN DUCHAINEAU  
Printed Name of Person Signing for Principal

Jan I. Goldsmith, City Attorney

By   
Deputy City Attorney

Liberty Mutual Insurance Company  
Surety

By   
Noemi Quiroz Attorney-in-fact

Approved:

By:   
Public Works Director

790 The City Drive South, Suite 200  
Local Address of Surety

Orange, CA 92868  
Local Address (City, State) of Surety

(800) 763-9268  
Local Telephone No. of Surety

Premium \$ 52,334.00

Bond No. 024063817

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**Civil Code § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )  
 ) ss  
County of Los Angeles )

On AUG 04 2015, before me, Natalie K. Trofimoff, Notary Public, personally appeared Noemi Quiroz, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



(Seal)

Signature: *Natalie K. Trofimoff*  
Natalie K. Trofimoff, Notary Public

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees. To confirm the validity of this Power of Attorney call 610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

American Fire and Casualty Company  
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company  
West American Insurance Company

### POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Noemi Quiroz of the city of Los Angeles, state of CA its true and lawful attorney-in-fact, with full power and authority hereby conferred to sign, execute and acknowledge the following surety bond:

Principal Name: Southwest Pipeline and Trenchless Corp.

Obligee Name: City of San Diego

Surety Bond Number: 024063817

Bond Amount: See Bond Form

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 18<sup>th</sup> day of November, 2013.



American Fire and Casualty Company  
The Ohio Casualty Insurance Company  
Liberty Mutual Insurance Company  
West American Insurance Company

By: David M. Carey  
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss  
COUNTY OF MONTGOMERY

On this 18<sup>th</sup> day of November, 2013, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Teresa Pastella, Notary Public  
Plymouth Twp., Montgomery County  
My Commission Expires March 28, 2017  
Member, Pennsylvania Association of Notaries

By: Teresa Pastella  
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

**ARTICLE IV – OFFICERS – Section 12. Power of Attorney.** Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

**ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings.** Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

**Certificate of Designation –** The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

**Authorization –** By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 4<sup>th</sup> day of August, 2015.



By: Gregory W. Davenport  
Gregory W. Davenport, Assistant Secretary

# CONTRACTOR CERTIFICATION

## DRUG-FREE WORKPLACE

**PROJECT TITLE:** Pipeline Rehab – Phase J-2 (Laterals)

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-17 regarding Drug-Free Workplace as outlined in the WHITEBOOK, Section 7-13.3, "Drug-Free Workplace", of the project specifications, and that;

**SOUTHWEST PIPELINE AND  
TRENCHLESS CORP.**

(Name under which business is conducted)

has in place a drug-free workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of subdivisions a) through c) of the policy as outlined.

Signed 

Printed Name JUSTIN P. DUCHAINEAU

**PRESIDENT/TREASURER/RMO  
SOUTHWEST PIPELINE AND  
TRENCHLESS CORP.**

Title \_\_\_\_\_

# CONTRACTOR CERTIFICATION

## AMERICAN WITH DISABILITIES ACT (ADA) COMPLIANCE CERTIFICATION

PROJECT TITLE: Pipeline Rehab – Phase J-2 (Laterals)

I hereby certify that I am familiar with the requirements of San Diego City Council Policy No. 100-4 regarding the American With Disabilities Act (ADA) outlined in the WHITEBOOK, Section 7-13.2, "American With Disabilities Act", of the project specifications, and that;

**SOUTHWEST PIPELINE AND**

**TRENCHLESS CORP.**

(Name under which business is conducted)

has in place a workplace program that complies with said policy. I further certify that each subcontract agreement for this project contains language which indicates the subcontractor's agreement to abide by the provisions of the policy as outlined.

Signed

Printed Name

Title

**JUSTIN P. DUCHAINEAU**  
**PRESIDENT/TREASURER/RMO**  
**SOUTHWEST PIPELINE AND**  
**TRENCHLESS CORP.**

# CONTRACTOR CERTIFICATION

## CONTRACTOR STANDARDS – PLEDGE OF COMPLIANCE

PROJECT TITLE: Pipeline Rehab J-2 (Laterals)

I declare under penalty of perjury that I am authorized to make this certification on behalf of \_\_\_\_\_, as Contractor, that I am familiar with the requirements of City of San Diego Municipal Code § 22.3224 regarding Contractor Standards as outlined in the WHITEBOOK, Section 7-13.4, ("Contractor Standards"), of the project specifications, and that Contractor has complied with those requirements.

I further certify that each of the Contractor's subcontractors whose subcontracts are greater than \$50,000 in value has completed a Pledge of Compliance attesting under penalty of perjury of having complied with City of San Diego Municipal Code § 22.3224.

Dated this 5<sup>th</sup> Day of August, 2015.

Signed \_\_\_\_\_

Printed Name \_\_\_\_\_

**JUSTIN P. DUCHAINEAU  
PRESIDENT/TREASURER/RMO  
SOUTHWEST PIPELINE AND  
TRENCHLESS CORP.**

Title \_\_\_\_\_



**AFFIDAVIT OF DISPOSAL**

**WHEREAS**, on the \_\_\_\_\_ DAY OF \_\_\_\_\_, 2\_\_\_\_ the undersigned entered into and executed a contract with the City of San Diego, a municipal corporation, for:

**Pipeline Rehab – Phase J-2 (Laterals)**

(Name of Project)

as particularly described in said contract and identified as Bid No. **K-15-1347-DBB-3**; SAP No. (WBS/IO/CC) **B-11061**; and **WHEREAS**, the specification of said contract requires the Contractor to affirm that "all brush, trash, debris, and surplus materials resulting from this project have been disposed of in a legal manner"; and **WHEREAS**, said contract has been completed and all surplus materials disposed of:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**NOW, THEREFORE**, in consideration of the final payment by the City of San Diego to said Contractor under the terms of said contract, the undersigned Contractor, does hereby affirm that all surplus materials as described in said contract have been disposed of at the following location(s)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

and that they have been disposed of according to all applicable laws and regulations.

Dated this \_\_\_\_\_ DAY OF \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Contractor  
by

**ATTEST:**

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ DAY OF \_\_\_\_\_, 2\_\_\_\_, before the undersigned, a Notary Public in and for said County and State, duly commissioned and sworn, personally appeared \_\_\_\_\_ known to me to be the \_\_\_\_\_ Contractor named in the foregoing Release, and whose name is subscribed thereto, and acknowledged to me that said Contractor executed the said Release.

Notary Public in and for said County and State

# ATTACHMENTS

**ATTACHMENT A**  
**SCOPE OF WORK**

**SCOPE OF WORK**

1. **SCOPE OF WORK:** This project consists of furnishing all labors, material, equipment, services and construction of sewer laterals, cleanout, and cleaning, lining and televising approx. 3,298 of existing 4-inch laterals.

1.1. The Work shall be performed in accordance with:

1.1.1. The Notice Inviting Bids inclusive.

2. **CONSTRUCTION COST:** The City’s estimated construction cost for this contract is **\$7,945,000.00**

3. **LOCATION OF WORK: The location of the Work is as follows:**

See Appendix E, Location Maps and Appendix H, Key Maps.

4. **CONTRACT TIME:** The Contract Time for completion of the Work shall be **500 Working Days**.

5. **CONTRACTOR'S LICENSE CLASSIFICATION:** In accordance with the provisions of California Law, the Contractor shall possess valid appropriate license(s) at the time that the Bid is submitted. Failure to possess the specified license(s) shall render the Bid as **non-responsive** and shall act as a bar to award of the Contract to any Bidder not possessing required license(s) at the time of Bid.

5.1. The City has determined the following licensing classifications for this contract:

Option	Classifications
1	CLASS A
2	CLASS C34
3	CLASS C42

5.2. The Bidder shall satisfy the licensing requirement by meeting **at least** one of the listed options.

**ATTACHMENT B**  
**PHASED FUNDING PROVISIONS**

## PHASED FUNDING PROVISIONS

### 1. PHASED FUNDING:

- 1.1. For phased funded contracts, the City typically secures enough funds for the first 90 days of the contract prior to award. Within 10 Working Days after Bid opening date the Apparent Low Bidder must contact the Project Manager to discuss fund availability and the duration of the first phase and submit the Pre-Award Schedule to the City for approval and preparation of the first Phased Funding Schedule Agreement.
- 1.2. The Apparent Low Bidder will be required to provide a Pre-award Schedule in accordance with 6-1, "CONSTRUCTION SCHEDULE AND COMMENCEMENT OF THE WORK" and 9-3, "PAYMENT" prior to award of Contract.
- 1.3. If the Bid submitted by the Apparent Low Bidder is rejected by the City for any reason, then within 5 Working Days after receiving notice, the next Apparent Low Bidder must provide the Pre-Award Schedule. This process will continue until the City has selected the Apparent Low Bidder or have decided to reject all Bids.
- 1.4. The first Phased Funding Schedule Agreement must show the fund availability for the first phase. Within 22 Working Days from the date of the Bid Opening or notice to the next Apparent Low Bidder (whichever occurs last) and once a Pre-Award Schedule is accepted by the City, the City will present the first Phased Funding Schedule Agreement to you when you are selected as the Apparent Low Bidder as defined in the City's Municipal Code, §22.3003.
- 1.5. At the City's request, you must meet with the City's project manager before execution of the first Phased Funding Schedule Agreement to discuss his or her comments and requests for revision to the Pre-Award Schedule.
- 1.6. Your failure to perform the following may result in the Bid being rejected as **non-responsive**:
  1. meet with the City's project manager, if requested to do so, to discuss and respond to the City's comments regarding the Pre-Award Schedule,
  2. revise the Pre-Award Schedule as requested by the City within the specified 22 Working Days timeframe, or
  3. execute the first Phased Funding Schedule Agreement within a day after receipt.

**PHASED FUNDING SCHEDULE AGREEMENT**

**Check one:**

- First Phased Funding Schedule Agreement
- Final Phased Funding Schedule Agreement

**NOTE: THIS IS A SAMPLE PHASED FUNDING SCHEDULE AGREEMENT FORM.** Particulars left blank in this sample, the total number of phases, and the amounts assigned to each phase will be filled with funding specific information as the result of the Pre-Award Schedule, and subsequent Schedules, required by these Bid Documents and approved by the City.

**BID NUMBER:** \_\_\_\_\_

**CONTRACT OR TASK TITLE:** \_\_\_\_\_

**CONTRACTOR:** \_\_\_\_\_

<b>Funding Phase</b>	<b>Phase Description</b>	<b>Phase <u>Start</u></b>	<b>Phase <u>Finish</u></b>	<b>Not-to-Exceed Amount</b>
1				\$
	<b><u>Additional phases to be added</u></b>			
	<b><u>to this form as necessary.</u></b>			
<b>Total</b>				<b>\$</b>

Notes:

- (1) City Supplement 9-3.6, "PHASED FUNDING COMPENSATION" applies.
- (2) The total of all funding phases shall be equal to the TOTAL BID PRICE as shown on BID SCHEDULE 1 - PRICES.
- (3) This PHASED FUNDING SCHEDULE AGREEMENT will be incorporated into the CONTRACT and shall only be revised by a written modification to the CONTRACT.

CITY OF SAN DIEGO

CONTRACTOR

By: \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_  
Project Manager

Name: \_\_\_\_\_

Department Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**-END OF PHASED FUNDING SCHEDULE AGREEMENT-**

**ATTACHMENT C**  
**EQUAL OPPORTUNITY CONTRACTING PROGRAM**



## **EQUAL OPPORTUNITY CONTRACTING PROGRAM REQUIREMENTS**

1. To The WHITEBOOK, Chapter 10, Sections D and E, DELETE each in its entirety, and SUBSTITUTE with the following:

### **D. CITY'S EQUAL OPPORTUNITY COMMITMENT.**

#### **1. Nondiscrimination in Contracting Ordinance.**

1. The Contractor, Subcontractors and Suppliers shall comply with requirements of the City's Nondiscrimination in Contracting Ordinance, San Diego Municipal Code §§22.3501 through 22.3517.

The Contractor shall not discriminate on the basis of race, gender, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. The Contractor shall provide equal opportunity for subcontractors to participate in subcontracting opportunities. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

2. Disclosure of Discrimination Complaints. As part of its Bid or Proposal, the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.
3. Upon the City's request, the Contractor agrees to provide to the City, within 60 days, a truthful and complete list of the names of all Subcontractors and Suppliers that the Contractor has used in the past 5 years on any of its contracts that were undertaken within San Diego County, including the total dollar amount paid by the Contractor for each subcontract or supply contract.
4. The Contractor further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code §§22.3501 through 22.3517. The Contractor understands and agrees that violation of this clause shall be considered a material breach of the Contract and may result in remedies being ordered against the Contractor up to and including contract termination, debarment and other sanctions for violation of the provisions of the Nondiscrimination in Contracting Ordinance. The Contractor further understands and agrees that the procedures,

remedies and sanctions provided for in the Nondiscrimination in Contracting Ordinance apply only to violations of the Ordinance.

**E. EQUAL EMPLOYMENT OPPORTUNITY OUTREACH PROGRAM.**

1. The Contractor, Subcontractors and Suppliers shall comply with the City's Equal Employment Opportunity Outreach Program, San Diego Municipal Code §§22.2701 through 22.2707.

The Contractor shall not discriminate against any employee or applicant for employment on any basis prohibited by law. Contractor shall provide equal opportunity in all employment practices. Prime Contractor shall ensure their subcontractors comply with this program. Nothing in this section shall be interpreted to hold a prime contractor liable for any discriminatory practice of its subcontractors.

The Contractor shall include the foregoing clause in all contracts between the Contractor and Subcontractors and Suppliers.

2. If the Contract is competitively solicited, the selected Bidder shall submit a Work Force Report (Form BB05), within 10 Working Days after receipt by the Bidder of Contract forms to the City for approval as specified in the Notice of Intent to Award letter from the City.
3. If a Work Force Report is submitted, and the City determines there are under-representations when compared to County Labor Force Availability data, the selected Bidder shall submit an Equal Employment Opportunity Plan.
4. If the selected Bidder submits an Equal Employment Opportunity Plan, it shall include the following assurances:
  1. The Contractor shall maintain a working environment free of discrimination, harassment, intimidation and coercion at all sites and in all facilities at which the Contractor's employees are assigned to work.
  2. The Contractor reviews its EEO Policy, at least annually, with all on-site supervisors involved in employment decisions.
  3. The Contractor disseminates and reviews its EEO Policy with all employees at least once a year, posts the policy statement and EEO posters on all company bulletin boards and job sites, and documents every dissemination, review and posting with a written record to identify the time, place, employees present, subject matter, and disposition of meetings.
  4. The Contractor reviews, at least annually, all supervisors' adherence to and performance under the EEO Policy and maintains written documentation of these reviews.
  5. The Contractor discusses its EEO Policy Statement with subcontractors with whom it anticipates doing business, includes the

EEO Policy Statement in its subcontracts, and provides such documentation to the City upon request.

6. The Contractor documents and maintains a record of all bid solicitations and outreach efforts to and from subcontractors, contractor associations and other business associations.
7. The Contractor disseminates its EEO Policy externally through various media, including the media of people of color and women, in advertisements to recruit, maintains files documenting these efforts, and provides copies of these advertisements to the City upon request.
8. The Contractor disseminates its EEO Policy to union and community organizations.
9. The Contractor provides immediate written notification to the City when any union referral process has impeded the Contractor's efforts to maintain its EEO Policy.
10. The Contractor maintains a current list of recruitment sources, including those outreaching to people of color and women, and provides written notification of employment opportunities to these recruitment sources with a record of the organizations' responses.
11. The Contractor maintains a current file of names, addresses and phone numbers of each walk-in applicant, including people of color and women, and referrals from unions, recruitment sources, or community organizations with a description of the employment action taken.
12. The Contractor encourages all present employees, including people of color and women employees, to recruit others.
13. The Contractor maintains all employment selection process information with records of all tests and other selection criteria.
14. The Contractor develops and maintains documentation for on-the-job training opportunities, participates in training programs, or both for all of its employees, including people of color and women, and establishes apprenticeship, trainee, and upgrade programs relevant to the Contractor's employment needs.
15. The Contractor conducts, at least annually, an inventory and evaluation of all employees for promotional opportunities and encourages all employees to seek and prepare appropriately for such opportunities.
16. The Contractor ensures the company's working environment and activities are non-segregated except for providing separate or single-user toilets and necessary changing facilities to assure privacy between the sexes.

**ATTACHMENT D**  
**INTENTIONALLY LEFT BLANK**

**ATTACHMENT E**  
**SUPPLEMENTARY SPECIAL PROVISIONS**

## **SUPPLEMENTARY SPECIAL PROVISIONS**

The following Supplementary Special Provisions (SSP) modifies the following documents:

- 1) Standard Specifications for Public Works Construction (The GREENBOOK) currently in effect.
  - 2) The City of San Diego Standard Specifications for Public Works Construction (The WHITEBOOK).
- 

### **SECTION 1 – TERMS, DEFINITIONS, ABBREVIATIONS, UNITS OF MEASURE, AND SYMBOLS**

#### **1-2 TERMS AND DEFINITIONS.**

**Normal Working Hours.** To the City Supplement, ADD the following:

The Normal Working Hours are 8:30 AM to 3:30 PM.

### **SECTION 2 - SCOPE AND CONTROL OF WORK**

#### **2-3.2 Self Performance.** DELETE in its entirety and SUBSTITUTE with the following:

1. You must perform, with your own organization, Contract work amounting to at least 50% of the base bid alone or base bid and any additive or deductive alternate(s) that together when added or deducted form the basis of award.
2. The self performance percentage requirement will be waived for contracts when a “B” License is required or allowed.

#### **2-5.3.1 General.** To the City Supplement, ADD the following

7. For products for which an AML is available, products listed in the AML shall be used. A submittal review will be conducted for products not identified on an AML on a case-by-case basis when:
  - a) The product type or category is not in the AML.
  - b) The AML does not list at least two available manufacturers of the product.
  - c) The material or manufacturer listed in the AML is no longer available. Documentation to substantiate the product is no longer available or in production is required as part of the submittal.

In the case of conducting a submittal review when required by the Plans or Special Provisions, or when requested by the Engineer, all submittals shall be accompanied by the City’s submittal form.

The Product Submittal Form is available for download at:

<http://www.sandiego.gov/publicworks/edocref/index.shtml>

**2-9.1 Permanent Survey Markers.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

Pursuant to Division 3, Chapter 15 of the Business and Professions Code, the Contractor shall not disturb survey monuments that “control the location of subdivisions, tracts, boundaries, roads, streets, or highways, or provide horizontal or vertical survey control” until they have been tied out by a Registered Land Surveyor or Registered Civil Engineer authorized to practice land surveying within the State of California.

The Contractor shall submit to the Engineer a minimum of 7 Days prior to the start of the Work a list of controlling survey monuments which may be disturbed. The Agency (or the owner on a Private Contract) will:

- a) set survey points outside the affected work area that reference and locate each controlling survey monument that may be disturbed,
- b) file a Corner Record or Record of Survey with the County Surveyor after setting the survey points to be used for re-establishment of the disturbed controlling survey monuments, and
- c) file a Corner Record of Record of Survey with the County Surveyor after re-establishment of the disturbed controlling survey monuments.

#### **SECTION 4 - CONTROL OF MATERIALS**

**4-1.3.6 Preapproved Materials.** To the City Supplement, ADD the following:

3. You shall submit in writing a list of all products to be incorporated in the Work that are on the AML.

**4-1.6 Trade Names or Equals.** ADD the following:

You must submit your list of proposed substitutions for “an equal” (“or equal”) item(s) **no less than 15 Working Days prior to Bid due date** and on the City’s Product Submittal Form available at:

<http://www.sandiego.gov/publicworks/edocref/index.shtml>

#### **SECTION 6 - PROSECUTION, PROGRESS AND ACCEPTANCE OF WORK**

**6-2.1 Moratoriums.** To the City Supplement, ADD the following:

Do not work in the areas where there is currently a moratorium issued by the City. The areas subject to moratorium are listed here:

- a) See **Appendix “J”** of this document.

**6-7.1**            **General.** To the City Supplement, ADD the following:

5.        30 Working days for full depth asphalt final mill and resurfacing work required per SDG-107.

## **SECTION 7 - RESPONSIBILITIES OF THE CONTRACTOR**

**7-3**                **LIABILITY INSURANCE.** DELETE in its entirety and SUBSTITUTE with the following:

The insurance provisions herein must not be construed to limit your indemnity obligations contained in the Contract.

**7-3.1**            **Policies and Procedures.**

1.        You must procure the insurance described below, at its sole cost and expense, to provide coverage against claims for loss including injuries to persons or damage to property, which may arise out of or in connection with the performance of the Work by you, your agents, representatives, officers, employees or Subcontractors.
2.        Insurance coverage for property damage resulting from your operations is on a replacement cost valuation. The market value will not be accepted.
3.        You must maintain this insurance for the duration of this contract and at all times thereafter when you are correcting, removing, or replacing Work in accordance with this contract. Your liabilities under the Contract, e.g., your indemnity obligations, is not deemed limited to the insurance coverage required by this contract.
4.        Payment for insurance is included in the various items of Work as bid by you, and except as specifically agreed to by the City in writing, you are not entitled to any additional payment. Do not begin any work under this contract until you have provided and the City has approved all required insurance.
5.        Policies of insurance must provide that the City is entitled to 30 days (10 days for cancellation due to non-payment of premium) prior written notice of cancellation or non-renewal of the policy. Maintenance of specified insurance coverage is a material element of the Contract. Your failure to maintain or renew coverage or to provide evidence of renewal during the term of the Contract may be treated by the City as a material breach of the Contract.

**7-3.2**            **Types of Insurance.**

**7-3.2.1**        **Commercial General Liability Insurance.**

1.        Commercial General Liability Insurance must be written on the current version of the ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad.



2. The policy must cover liability arising from premises and operations, XCU (explosions, underground, and collapse), independent contractors, products/completed operations, personal injury and advertising injury, bodily injury, property damage, and liability assumed under an insured’s contract (including the tort liability of another assumed in a business contract).
3. There must be no endorsement or modification limiting the scope of coverage for either “insured vs. insured” claims or contractual liability. You must maintain the same or equivalent insurance for at least 10 years following completion of the Work.
4. All costs of defense must be outside the policy limits. Policy coverage must be in liability limits of not less than the following:

<u>General Annual Aggregate Limit</u>	<u>Limits of Liability</u>
Other than Products/Completed Operations	\$2,000,000
Products/Completed Operations Aggregate Limit	\$2,000,000
Personal Injury Limit	\$1,000,000
Each Occurrence	\$1,000,000

**7-3.2.2 Commercial Automobile Liability Insurance.**

1. You must provide a policy or policies of Commercial Automobile Liability Insurance written on the current version of the ISO form CA 00 01 12 90 or later version or equivalent form providing coverage at least as broad in the amount of \$1,000,000 combined single limit per accident, covering bodily injury and property damage for owned, non-owned, and hired automobiles (“Any Auto”).
2. All costs of defense must be outside the limits of the policy.

**7-3.2.3 Contractors Pollution Liability Insurance.**

1. You must procure and maintain at your expense or require Subcontractor, as described below to procure and maintain, the Contractors Pollution Liability Insurance including contractual liability coverage to cover liability arising out of cleanup, removal, storage, or handling of hazardous or toxic chemicals, materials, substances, or any other pollutants by you or any Subcontractor in an amount not less than \$2,000,000 limit for bodily injury and property damage.
2. All costs of defense must be outside the limits of the policy. Any such insurance provided by Subcontractor instead of you must be approved separately in writing by the City.
3. For approval of a substitution of Subcontractor’s insurance, you must certify that all activities for which the Contractors Pollution Liability Insurance will provide coverage will be performed exclusively by the Subcontractor providing the insurance. The deductible must not exceed \$25,000 per claim.

4. Contractual liability must include coverage of tort liability of another party to pay for bodily injury or property damage to a third person or organization. There must be no endorsement or modification of the coverage limiting the scope of coverage for either “insured vs. insured” claims or contractual liability.
5. Occurrence based policies must be procured before the Work commences and must be maintained for the Contract Time. Claims Made policies must be procured before the Work commences, must be maintained for the Contract Time, and must include a 12 month extended Claims Discovery Period applicable to this contract or the existing policy or policies must continue to be maintained for 12 months after the completion of the Work without advancing the retroactive date.
6. Except as provided for under California law, the policy or policies must provide that the City is entitled to 30 days prior written notice (10 days for cancellation due to non-payment of premium) of cancellation or non-renewal of the policy or policies.

**7-3.3 Rating Requirements.** Except for the State Compensation Insurance Fund, all insurance required by this contract as described herein must be carried only by responsible insurance companies with a rating of, or equivalent to, at least “A-, VI” by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State, and that have been approved by the City.

**7-3.3.1 Non-Admitted Carriers.** The City will accept insurance provided by non-admitted, “surplus lines” carriers only if the carrier is authorized to do business in the State and is included on the List of Approved Surplus Lines Insurers (LASLI list).

All policies of insurance carried by non-admitted carriers must be subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

**7-3.4 Evidence of Insurance.** Furnish to the City documents e.g., certificates of insurance and endorsements evidencing the insurance required herein, and furnish renewal documentation prior to expiration of this insurance. Each required document must be signed by the insurer or a person authorized by the insurer to bind coverage on its behalf. We reserve the right to require complete, certified copies of all insurance policies required herein.

**7-3.5 Policy Endorsements.**

**7-3.5.1 Commercial General Liability Insurance.**

**7-3.5.1.1 Additional Insured.**

- a) You must provide at your expense policy endorsement written on the current version of the ISO Occurrence form CG 20 10 11 85 or an equivalent form providing coverage at least as broad.

- b) To the fullest extent allowed by law e.g., California Insurance Code §11580.04, the policy must be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured.
- c) The additional insured coverage for projects for which the Engineer's Estimate is \$1,000,000 or more must include liability arising out of: (a) Ongoing operations performed by you or on your behalf, (b) your products, (c) your work, e.g., your completed operations performed by you or on your behalf, or (d) premises owned, leased, controlled, or used by you.
- d) The additional insured coverage for projects for which the Engineer's Estimate is less than \$1,000,000 must include liability arising out of: (a) Ongoing operations performed by you or on your behalf, (b) your products, or (c) premises owned, leased, controlled, or used by you.

**7-3.5.1.2 Primary and Non-Contributory Coverage.** The policy must be endorsed to provide that the coverage with respect to operations, including the completed operations, if appropriate, of the Named Insured is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives. Further, it must provide that any insurance maintained by the City and its elected officials, officers, employees, agents and representatives must be in excess of your insurance and must not contribute to it.

**7-3.5.1.3 Project General Aggregate Limit.** The policy or policies must be endorsed to provide a Designated Construction Project General Aggregate Limit that will apply only to the Work. Only claims payments which arise from the Work must reduce the Designated Construction Project General Aggregate Limit. The Designated Construction Project General Aggregate Limit must be in addition to the aggregate limit provided for the products-completed operations hazard.

**7-3.5.2 Commercial Automobile Liability Insurance.**

**7-3.5.2.1 Additional Insured.** Unless the policy or policies of Commercial Auto Liability Insurance are written on an ISO form CA 00 01 12 90 or a later version of this form or equivalent form providing coverage at least as broad, the policy must be endorsed to include the City and its respective elected officials, officers, employees, agents, and representatives as additional insured, with respect to liability arising out of automobiles owned, leased, hired or borrowed by you or on your behalf. This endorsement is limited to the obligations permitted by California Insurance Code §11580.04.

**7-3.5.3 Contractors Pollution Liability Insurance Endorsements.**

**7-3.5.3.1 Additional Insured.**

- a) The policy or policies must be endorsed to include as an Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of: (a) Ongoing operations performed by you or on your behalf, (b) your products, (c) your work, e.g., your completed operations performed by you or on your behalf, or (d) premises owned, leased, controlled, or used by you; except that in connection with, collateral to, or affecting any construction contract to which the provisions of subdivision (b) of § 2782 of the

California Civil Code apply, this endorsement must not provide any duty of indemnity coverage for the active negligence of the City and its respective elected officials, officers, employees, agents, and representatives in any case where an agreement to indemnify the City and its respective elected officials, officers, employees, agents, and representatives would be invalid under subdivision (b) of §2782 of the California Civil Code.

- b) In any case where a claim or loss encompasses the negligence of the Insured and the active negligence of the City and its respective elected officials, officers, employees, agents, and representatives that is not covered because of California Insurance Code §11580.04, the insurer's obligation to the City and its respective elected officials, officers, employees, agents, and representatives must be limited to obligations permitted by California Insurance Code §11580.04.

**7-3.5.3.2 Primary and Non-Contributory Coverage.** The policy or policies must be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives must be in excess of your insurance and must not contribute to it.

**7-3.5.3.3 Severability of Interest.** For Contractors Pollution Liability Insurance, the policy or policies must provide that your insurance must apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and must provide cross-liability coverage.

**7-3.6 Deductibles and Self-Insured Retentions.** You must pay for all deductibles and self-insured retentions. You must disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided.

**7-3.7 Reservation of Rights.** The City reserves the right, from time to time, to review your insurance coverage, limits, deductibles and self-insured retentions to determine if they are acceptable to the City. The City will reimburse you, without overhead, profit, or any other markup, for the cost of additional premium for any coverage requested by the Engineer but not required by this contract.

**7-3.8 Notice of Changes to Insurance.** You must notify the City 30 days prior to any material change to the policies of insurance provided under this contract.

**7-3.9 Excess Insurance.** Policies providing excess coverage must follow the form of the primary policy or policies e.g., all endorsements.

**7-4 WORKERS' COMPENSATION INSURANCE.** DELETE in its entirety and SUBSTITUTE with the following:

**7-4.1 Workers' Compensation Insurance and Employers Liability Insurance.**

1. In accordance with the provisions of §3700 of the California Labor Code, you must provide at your expense Workers' Compensation Insurance and

Employers Liability Insurance to protect you against all claims under applicable state workers compensation laws. The City, its elected officials, and employees will not be responsible for any claims in law or equity occasioned by your failure to comply with the requirements of this section.

2. Limits for this insurance must be not less than the following:

<u>Workers' Compensation</u>	<u>Statutory Employers Liability</u>
Bodily Injury by Accident	\$1,000,000 each accident
Bodily Injury by Disease	\$1,000,000 each employee
Bodily Injury by Disease	\$1,000,000 policy limit

3. By signing and returning the Contract you certify that you are aware of the provisions of §3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code and you must comply with such provisions before commencing the Work as required by §1861 of the California Labor Code.

**7-4.1.1 Waiver of Subrogation.** The policy or policies must be endorsed to provide that the insurer will waive all rights of subrogation against the City, and its respective elected officials, officers, employees, agents, and representatives for losses paid under the terms of the policy or policies and which arise from work performed by the Named Insured for the City.

**7-8.6 Water Pollution Control.** ADD the following:

1. Based on a preliminary assessment by the City, the Contract is subject to WPCP.

**7-10.5.3 Steel Plate Covers.** Table 7-10.5.3(A), REVISE the plate thickness for 5'-3" trench width to read 1 3/4".

**7-15 INDEMNIFICATION AND HOLD HARMLESS AGREEMENT.** To the City Supplement, fourth paragraph, last sentence, DELETE in its entirety and SUBSTITUTE with the following:

Your duty to indemnify and hold harmless does not include any claims or liability arising from the established active or sole negligence, or willful misconduct of the City, its officers, or employees.

**7-16 COMMUNITY LIAISON.** To the City Supplement, DELETE in its entirety and SUSBTITUTE with the following:

**ADD:**

**7-16 COMMUNITY OUTREACH.**

**7-16.1 General.**

1. To ensure consistency with the City's community outreach plan for the project, the City will work with the Contractor to inform the public (which includes, but is not limited to, property owners, renters, homeowners,

business owners, recreational users, and other community members and stakeholders) of construction impacts. Efforts by the Contractor to mitigate construction impacts by communicating with the public require close coordination and cooperation with the City.

2. The Contractor will perform the community outreach activities required throughout the Contract Time.
3. The Contractor shall closely coordinate the Work with the businesses, institutions, residents and property owners impacted by the Project. Example duties of the Contractor include notification to the businesses, institutions and residents of the commencement of construction activities not less than 5 days in advance, coordination of access for vehicular and pedestrian traffic to businesses, institutions and residences impacted by the Project, reporting of Contractor activities at all Project progress meetings scheduled by the Engineer, attendance to the Project Pre-construction Meeting, attendance at 2 community meetings, response to community questions and complaints related to Contractor activities, and written documentation including logging in all inquiries and complaints received into the City's Public Contact Log located on the City's SDSHare site:

<http://sdshare/forums/ecp/PITS/picr/Lists/Public%20Contact%20Log/AllItems.aspx>.

4. The Contractor shall execute the Information Security Policy Acknowledgement Form - For Non-City Employees within 15 days of the award of the Contract if:
  - a) The contact information for the Contractor is made available on any outreach materials or;
  - b) The Contractor will be the primary point of contact to resolve project related inquiries and complaints.

5. Electronic Communication.

All inquiries and complaints will be logged in to the City's SDSHare site within 24 hours of receipt of inquiries and complaints.

Any updates or a resolution of inquiries, and complaints shall be documented in the City's SDSHare site within 24 hours.

Copies of email communications shall be saved on to the City's SDSHare site as individually as an Outlook Message Format (\*.msg).

All graphics, photos, and other electronic files associated with the inquiries and or complaints shall be saved into the individual record.

6. **When specified**, present your Exclusive Community Liaison to the Engineer, in writing, within 15 days of the award of the Contract.

#### **7-16.1.1 Quality Assurance.**

1. During the course of community outreach, the Contractor shall ensure the character of all persons that conduct community outreach (distributing door



hangers, attending community meetings, interacting with the public, etc.), on behalf of the Contractor:

- a. Have the ability to speak and comprehend English and/or Spanish, as appropriate for the community or public they are informing,
- b. Possess and display easily verifiable and readable personal identification that identifies the person as an employee of the Contractor,
- c. Have the interpersonal skills to effectively, professionally, and tactfully represent the project, Contractor, and City to the public.

#### **7-16.1.2 Submittals.**

1. The Contractor shall submit to the Resident Engineer, for review and approval, all drafts of letters, notices, postcards, door hangers, signs, mailing lists, proposed addresses for hand-delivery, and any other notices and letters that are to be mailed and or distributed to the public.
  - a. Prior to distributing or mailing, the Contractor shall submit final drafts of letters, notices, postcards, door hangers, signs, and any other notices and letters to the Resident Engineer for final review and approval. Submit a PDF copy of the approved door hangers to the Engineer.
  - b. After distributing or mailing, the Contractor shall submit verification of delivery and any copies of returned notices to the Resident Engineer. Submit a PDF copy of the approved letters and notices to the Engineer.
2. The Contractor will use the City's SDSShare site to identify and summarize communications (via phone, in person, and email) with the public the within 24 hours of receipt, even if the Contractor's response to the individual is still incomplete. The Contractor will upload to the City's SDSShare site copies of all written, electronic, and verbal communications and conversations with the public.

#### **7-16.2 Community Outreach Services.**

##### **7-16.2.1 Public Notice by Contractor.**

1. Post Project Identification Signs in accordance with section 7-10.6.2
2. Notify businesses, institutions, property owners, residents or any other impacted stakeholders, within a minimum 300 feet radius of the Project, of construction activities and utility service interruptions not less than 5 days in advance.
3. Furnish and distribute public notices in the form of door hangers using the City's format to all occupants and/or property owners along streets:
  - a. Where Work is to be performed at least 5 days before starting construction or survey activities or impacting the community as approved by the Resident Engineer.

- b. Within 5 days of the completion of your construction activities where work was performed, you shall distribute public notices in the form of door hangers, which outlines the anticipated dates of Asphalt Resurfacing or Slurry Seal.
  - c. No less than 48 hours in advance and no more than 72 hours in advance of the scheduled resurfacing.
4. Leave the door hanger notices on or at the front door of each dwelling and apartment unit and at each tenant of commercial buildings abutting each of the street block segments. Where the front doors of apartment units are inaccessible, distribute the door hanger notices to the apartment manager or security officer.
  5. Door Hanger Material: The Contractor shall use Blanks/USA brand, Item Number DHJ5B6WH, 1 1/4" Holes (removed), 2-up Jumbo Door Hanger in Bristol White, or approved equal.
  6. Mailed Notice Material: The Contractor shall use Cougar by Domtar, Item Number 2834 or approved equal.
  7. For all Work on private property, contact each owner and occupant individually a minimum of 15 days prior to the Work. If the Work has been delayed, re-notify owners and occupants of the new Work schedule, as directed by the Resident Engineer.
  8. A sample of public notices is included in the Contract Appendix.

**7-16.2.2 Communications with the Public.**

1. Coordinate access for vehicular and pedestrian traffic to businesses, institutions and residences impacted by the Project.
2. The Contractor shall provide updates on construction impacts to the Resident Engineer. The Contractor shall notify the Resident Engineer in advance about time-sensitive construction impacts and may be required to distribute construction impact notices to the public on short notice.
3. The Contractor shall incorporate community outreach activities related to construction impacts in the baseline schedule and update the Resident Engineer with each week's submittal of the Three-Week Look Ahead Schedule.
4. At the request of the Resident Engineer, the Contractor shall attend and participate in project briefings at community meetings.
5. The Contractor shall coordinate with the Resident Engineer on all responses and actions taken to address public inquiries and complaints within 24-hours that they are received.



### 7-16.2.3

#### **Communications with Media.**

1. The City may allow members of the media access to its construction site(s) on a case-by-case basis only.
2. Occasionally, members of the media may show up at construction sites, uninvited. Members of the media (including, but not limited to newspaper, magazine, radio, television, bloggers, and videographers) do not have the legal right to be in the construction site without the City's permission.
3. In the event media representatives arrive near or on the construction site(s), the Contractor shall keep them off the site(s), in a courteous and professional manner, until a Public Information Officer is available to meet them at an approved location.
4. The Contractor shall report all members of the media visits to the Resident Engineer as quickly as possible, so that the City's Public Information Officer can meet with the members of the media at the construction site(s).
5. If the City allows members of the media to access a construction site, the Contractor shall allow the City to escort the media representatives while they are on the construction site and shall ensure their safety.
6. The Contractor shall require media representatives to sign in and out of the Site Visitor Log and to use Personal Protective Equipment.
7. The Contractor has a right to speak to members of the media about its company and its role on the project. All other questions shall be referred to the City.

### 7-16.3

**Exclusive Community Liaison Services.** If directed to conduct Exclusive Community Liaison Services, the Contractor shall retain an Exclusive Community Liaison for the Project whose sole responsibilities will be to implement 7-16.2 , "Community Outreach Services" and as follows:

1. Develop a contact list of community, tenants, property owners, and agencies with a stake in the project.
2. Prepare and present of materials in coordination with the Resident Engineer.
3. Respond to community questions and complaints related to Contractor activities.
4. Write, edit, update, or produce brochures, pamphlets and news releases.
5. Provide standard telephone inquiries and e-mail responses:
  - a) Respond to telephone calls and e-mails from the public.
  - b) Record calls and e-mails on the City's SDSShare site.

6. Provide a monthly summary report of all inquiries and complaints, including the name of the person, source of inquiry (via information line or email), phone number, address, date, and time of inquiry, who responded, and a summary of resolutions or pending resolutions to the Resident Engineer.
7. Report Exclusive Community Liaison activities at all progress meetings scheduled by the Resident Engineer.
8. Attendance at pre-construction, community and stakeholders meetings.

**7-16.3.1 Exclusive Community Liaison Work Plan.** The Work plan for the Exclusive Community Liaison shall address the items of Work specified in these specifications. Present your Exclusive Community Liaison and submit your exclusive community outreach plan (in writing) **as specified** within 15 days of the Award of the Contract.

**7-16.4 Payment.** The Payment for the Community Outreach Service is included in the various Bid items. The payment for exclusive community liaison is in the bid item for “Exclusive Community Liaison Services.”

**7-20 ELECTRONIC COMMUNICATION.** ADD the following:

Virtual Project Manager will be used on this contract.

## SECTION 9 - MEASUREMENT AND PAYMENT

**9-3.2.5 Withholding of Payment.** To the City Supplement, item i), DELETE in its entirety and SUBSTITUTE with the following:

- i) Your failure to comply with 7-2.3, “PAYROLL RECORDS” and 2-16, “CONTRACTOR REGISTRATION AND ELECTRONIC REPORTING SYSTEM.”

**ADD:**

**9-3.7 Compensation Adjustments for Price Index Fluctuations.** This Contract is not subject to the provisions of The WHITEBOOK for Compensation Adjustments for Price Index Fluctuations for the paving asphalt.

## SECTION 203 – BITUMINOUS MATERIALS

**203-15 RUBBER POLYMER MODIFIED SLURRY (RPMS).** To the City Supplement, CORRECT section numbering as follows:

OLD SECTION NUMBER	TITLE	NEW SECTION NUMBER
203-15	RUBBER POLYMER MODIFIED SLURRY (RPMS)	203-16

<b>OLD SECTION NUMBER</b>	<b>TITLE</b>	<b>NEW SECTION NUMBER</b>
<b>203-15.1</b>	<b>General</b>	<b>203-16.1</b>
<b>203-15.2</b>	<b>Materials</b>	<b>203-16.2</b>
<b>203-15.3</b>	<b>Composition and Grading</b>	<b>203-16.3</b>
<b>203-15.4</b>	<b>Mix Design</b>	<b>203-16.4</b>

ADD the following:

RPMS shall be used on this contract.

### **SECTION 207 – PIPE**

**207-17.2.3 Pipe Manufacturer.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

PVC products as manufactured or distributed by J-M Manufacturing Company shall not be used on the Contract for pressurized pipe **unless specified otherwise**.

### **SECTION 300 – EARTHWORK**

**300-1.4 Payment.** To the City Supplement, paragraph (2), DELETE in its entirety and SUBSTITUTE with the following:

2. Payment for existing pavement removal and disposal of up to 12” thick, within the excavation e.g., trench limits, shall be included in the Bid item for installation of the mains or the Work item that requires pavement removal.

### **SECTION 302 – ROADWAY SURFACING**

**302-3 PREPARATORY REPAIR WORK.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

**302-3 PREPARATORY REPAIR WORK.**

1. Prior to roadway resurfacing or the application of slurry, the Contractor shall complete all necessary preparation and repair work to the road segment e.g., tree trimming, weed spray, weed abatement, crack sealing, asphalt repair, hump removal, miscellaneous asphalt patching, removal of raised pavement markers, removal of pavement markings, etc. and as specified in the Special Provisions.
2. Preparatory work shall include, but not be limited to, tree trimming, weed spray, weed abatement, crack sealing, asphalt repair i.e., mill and pave, hump removal, miscellaneous asphalt patching, removal of raised pavement markers, removal of pavement markings, etc.

3. The Contractor shall repair areas of distressed asphalt concrete pavement by milling or removing damaged areas of pavement to a minimum depth of 2” for Residential streets, and a minimum depth of 3” for all others to expose firm and unyielding pavement. The Contractor shall prepare subgrade as needed and install a minimum of 2” for residential streets, and a minimum of 3” for all others, of compacted asphalt concrete pavement over compacted native material as directed by the Engineer.
4. If, in order to achieve the minimum specified depth, the base material is exposed, the material shall be compacted to 95% relative compaction to a depth 10” below the finished grade (dig out). Compaction tests shall be made to ensure compliance with the specifications. The Engineer will determine when and where the test will occur. The City will pay for the soils testing required by the Engineer, which meets the required compaction. The Contractor shall reimburse the City for the cost of retesting failing compaction tests. If additional base material is required, the Contractor shall use Class 2 Aggregate Base in accordance with 200-2.2, “Crushed Aggregate Base.”
5. Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, “Crushed Miscellaneous Aggregate Base.”
6. Prior to replacing asphalt, the area shall be cleaned by removing all loose and damaged material, moisture, dirt, and other foreign matter and shall be tack coated in accordance with 302-5.4 “Tack Coat.”
7. The Contractor shall install new asphalt within the repair area or for patches in accordance with 302-5, “ASPHALT CONCRETE PAVEMENT.” Asphalt concrete shall be C2-PG 64-10 in compliance with 400-4, “ASPHALT CONCRETE.”
8. No preparatory asphalt work shall be done when the atmospheric temperature is below 50 °F or during unsuitable weather.
9. Following the asphalt placement, the Contractor shall roll the entire area of new asphalt in both directions at least twice. The finished patch shall be level and smooth in compliance with 302-5.6.2 “Density and Smoothness.” After placement and compaction of the asphalt patch, the Contractor shall seal all finished edges with a 4” wide continuous band of SS-1H.
10. The minimum dimension for each individual repair shall be 4’ x 4’ and shall be subject to the following conditions:
  - a) If the base material is exposed to achieve the required minimum removal thickness, the base material shall be prepared conforming to 301-1, “SUBGRADE PREPARATION.”
  - b) When additional base material is required, then the contractor shall use Class 2 Aggregate Base in accordance with 200-2.2, “Crushed Aggregate Base.” Recycled base material shall conform to Crushed Miscellaneous Base Material in accordance with 200-2.4, “Crushed Miscellaneous Base.”

- c) The Contractor may use grinding as a method for removal of deteriorated pavement when the areas indicated for removal are large enough (a minimum of the machine drum width) and when approved by the Engineer.
- d) For both scheduled and unscheduled base repairs, failed areas may be removed by milling or by excavation provided that the edges are cut cleanly with a saw. The areas shall be cleaned and tack coated in accordance with 302-5.4, "Tack Coat" before replacing the asphalt. The areas for scheduled repairs have been marked on the street.

**302-3.1 Asphalt Patching.**

- 1. Asphalt patching shall consist of patching potholes, gutter-line erosion, and other low spots in the pavement that are deeper than ½" per 302-5.6.2, "Density and Smoothness." These areas are generally smaller and more isolated than those areas in need of mill and pave.
- 2. The areas requiring patching have been identified in the Contract Documents, marked on the streets, or as directed by the Engineer. The Contractor shall identify any new areas that may require patching prior to slurry work to ensure the smoothness and quality of the finished product.
- 3. The Contractor shall identify and repair any areas that may require patching, prior to the placement of slurry seal for smooth finished product.
- 4. Asphalt overlay shall not be applied over deteriorated pavement. Preparatory asphalt work shall be completed and approved by the Engineer before proceeding with asphalt overlay.
- 5. The Contractor shall remove distressed asphalt pavement either by saw cutting or milling, to expose firm and unyielding pavement; prepare subgrade (as needed); and install compacted asphalt concrete pavement over compacted native material as directed by the Engineer.
- 6. Prior to replacing asphalt, the area shall be cleaned and tack coated per 302-5.4, "Tack Coat".
- 7. Following the asphalt placement, the Contractor shall roll the entire patch in both directions covering the patch at least twice.
- 8. After placement and compaction of the asphalt patch, the Contractor shall seal all finished edges with a 4" wide continuous band of SS-1H.
- 9. Base repairs shall not exceed 20% RAP in content.

**302-3.2 Payment.**

- 1. Payment for replacement of existing pavement when required shall be included in the unit bid price for Asphalt Pavement repair for the total area replaced and no additional payment shall be made regardless of the number

of replacements completed. No payment shall be made for areas of over excavation or outside trench areas in utility works unless previously approved by the Engineer. No payment for pavement replacement will be made when the damage is due to the Contractor's failure to protect existing improvements. The Contractor shall reimburse the City for the cost of retesting all failing compaction tests.

2. The areas and quantities shown on the road segments and in appendices are given only for the Contractor's aid in planning the Work and preparing Bids. The Engineer will designate the limits to be removed and these designated areas shall be considered to take precedent over the area shown in an Appendix to the Contract Documents. The quantities shown in the appendices are based on a street assessment survey and may vary.
3. At the end of each day, the Contractor shall submit to the Engineer an itemized list of the asphalt pavement repair work completed. The list shall include the location of the work and the exact square footage of the repair.
4. Preparatory repair work and tack coating will be paid at the Contract unit price per ton for Asphalt Pavement Repair. No payment shall be made for areas of over excavation unless previously approved by the Engineer.
5. Milling shall be included in the Bid item for Asphalt Pavement Repair unless separate Bid item has been provided.
6. Payment for miscellaneous asphalt patching shall be included in the Contract unit price for slurry and no additional payment shall be made therefore.

**302-5.1.1 Damaged AC Pavement Replacement.** To the City Supplement, DELETE in its entirety.

**302-5.1.2 Measurement and Payment.** To the City Supplement, DELETE in its entirety.

**302-5.2.1 Measurement and Payment.** To the City Supplement, item c), ADD the following:  
Imported Subgrade material shall be paid per bid item "Imported Backfill".

**SECTION 306 – UNDERGROUND CONDUIT CONSTRUCTION**

**306-1 OPEN TRENCH OPERATIONS.** To the City Supplement, CORRECT certain section numbering as follows:

<b>OLD SECTION NUMBER</b>	<b>TITLE</b>	<b>NEW SECTION NUMBER</b>
<b>306-1.8</b>	<b>House Connection Sewer (Laterals) and Cleanouts</b>	<b>306-1.9</b>
<b>306-1.7.1</b>	<b>Payment</b>	<b>306-1.9.1</b>

OLD SECTION NUMBER	TITLE	NEW SECTION NUMBER
306-1.7.2	<b>Sewer Lateral with Private Replumbing</b>	306-1.9.2
306-1.7.2.1	<b>Location</b>	306-1.9.2.1
306-1.7.2.2	<b>Permits</b>	306-1.9.2.2
306-1.7.2.3	<b>Submittals</b>	306-1.9.2.3
306-1.7.2.4	<b>Trenchless Construction</b>	306-1.9.2.4
306-1.7.2.5	<b>Payment</b>	306-1.9.2.5
306-1.7.3.6	<b>Private Pump Installation</b>	306-1.9.2.6
306-1.7.3.7	<b>Payment</b>	306-1.9.2.7

**306-1.6 Basis of Payment for Open Trench Installations.** ADD the following:

Payment for imported backfill when the Contractor elects to import material from a source outside the project limits and when authorized by the Engineer shall be included in the Bid unit price for Imported Backfill. The price shall include the removal and disposal of unsuitable materials.

**306-1.8.3 Polyurethane Lining.** To the City Supplement, item 5, DELETE in its entirety.

#### **SECTION 500 – PIPELINE**

**500-1.1.1 General.** To the City Supplement, (1) (a), ADD the following:

The felt and resin system shall be selected from those listed in the City’s approved material list.

**500-1.1.2.1 Initial Submittals.** To the City Supplement, ADD the following:

Within 5 Working Days of the Bid opening date, the three apparent low bidders shall submit the following:

- Contractor’s Experience; past project documentation
- Manufacturer Certification
- Authorize Installer Certificates

**500-1.1.5 Video Inspection.** To the City Supplement, after the last paragraph, ADD the following:

During the pre-installation video the contractor must identify all existing protruding laterals with the existing main and trim them flush to the main prior to rehabilitation. The cost of trimming the existing laterals will be included in the pipe rehabilitation bid item.



**500-1.1.9 Measurement and Payment.** Third Paragraph, DELETE in its entirety.

**500-1.2.4 Sewer Bypassing and Dewatering.** DELETE in its entirety and SUBSTITUTE with the following:

When required by the Contract Documents, the Contractor shall bypass the sewer flow around the Work and dewater the Site in conformance with 704, "SEWAGE SPILL PREVENTION" and 705-2.1, "General."

**500-1.6 Service Laterals.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

**ADD:**

**500-1.6 Service Lateral Rehabilitation.**

**500-1.6.1 General.**

- a) The rehabilitation shall be accomplished using a fabric or fiberglass tube of particular length and a thermoset resin with physical and chemical properties appropriate for the application without excavation and disturbing surface improvements. The tube is vacuum impregnated with the resin. Access to an upstream end of the service lateral is made by excavation in the public right of way. Installation of the resin-impregnated tube into the service lateral may be performed either by Type A inversion in accordance with ASTM F1216 or by Type B pull-in in accordance with ASTM F 1743, and may be performed from either the mainline or the excavated end of the lateral.
- b) The cured-in-place liner shall extend the entire length of the lateral from the access point to the mainline. The liner shall be extended sufficiently to create a water tight seal at the main and the liner interface. Once the tube or resin composite is cured, the installation equipment shall be removed and the protruding end in the collector shall be cut using a robotic cutting device. A sewer cleanout in accordance with the Standard Drawing SDS-102 "Sewer Lateral Cleanout (In Driveway, Paved Alley, Sidewalk, or Other Area Subject to Traffic)" or SDS-103 "Sewer Lateral Cleanout Outside Traveled Way" shall be installed at the access point and properly backfilled.

A lateral rehabilitation including the installation of lateral cleanout and backfill process should be completed within 15 Working Days.

- c) The liner shall be extended sufficiently to create a water tight seal at the main and the liner interface.
- d) If there is a SLC in place, then the cured-in-place lateral liner shall have a minimum overlap of 2" over the previously installed SLC sewer main lateral connection.



**500-1.6.2 Material.**

- a) The tube shall consist of one or more layers of flexible needled felt, or an equivalent material. Where the tube is fabricated from non woven felt, the longitudinal and circumferential joints are made up by seal bonding. The tube shall be capable of conforming to bends, off-set joints, bells, and disfigured pipe sections. The resin and catalyst system as designed for the specific application shall meet the chemical resistance requirements of 210-2.3.3, “Chemical Resistance Test (Pickle Jar Test).”
- b) The composite of the materials above shall, upon installation inside the host pipe, shall exceed the minimum test standards specified in Table 500-1.4.2 (A).
- c) The thickness of the lateral lining shall be not less than 0.12 inches (3 mm) and not more than 0.18 inches (4.5 mm) for laterals up to and including 8” in diameter. The thickness of the lateral lining shall be in accordance with Table 500-1.1.1.1[A] for laterals larger than 8” in diameter.

**500-1.6.3 Installation Procedures (ASTM F1216-98 and ASTM F1743).**

- a) The Property Owner of the lateral being reconstructed shall be informed, and the flow stopped, for the period of reconstruction work.
- b) The Contractor shall excavate an access pit at the appropriate upstream point on the service lateral in accordance with the reconstruction length determined by the Engineer.
- c) The Contractor shall always clean and color video the lateral line immediately prior to reconstruction and determine the structural condition of the pipeline. Roots, debris, and protruding service connections shall be removed prior to reconstruction.
- d) The tube shall be inspected for torn or frayed sections. The tube in good condition shall then be vacuum impregnated with the thermoset resin.
- e) No open pans or uncontrolled open-air pouring of resin shall be allowed during tube saturation. Resin shall be contained within the inflation bladder during vacuum impregnation and insertion. The Contractor shall ensure that no public property is exposed to contamination by liquid resin compounds or components.
- f) The saturated tube along with the inflation bladder shall be inserted into the installation equipment and the end closed. The entire installation equipment shall be placed in the pipe access pit and aligned with the exposed end of the pipe.
- g) The resin and tube shall be completely protected during the placement. The resin shall not be contaminated or diluted by exposure to dirt, debris, or water during the placement.
- h) The tube shall be installed from the installation equipment by controlled air, water or steam pressure as in accordance with manufacturer instructions. The

installation shall be stopped when the tube extends the entire length of the lateral section to be lined. The tube is held tightly in place against the wall of the host pipe by the pressure until the cure is complete.

- i) When the curing process is complete, the pressure is released and the inflation bladder reverted back into the installation equipment and removed from the access point.
- j) No barriers, coatings, or any material other than the cured tube or resin composite specifically designed for desirable physical and chemical resistance properties shall be left in the host pipe. Any materials used in the installation other than the cured tube or resin composite shall be removed.
- k) Any cured tube or resin composite pipe left protruding from the service connection shall be trimmed back using a hydraulic-powered robotic cutting device specifically designed for cutting cured-in-place pipe made from these materials.
- l) A second color video inspection shall be performed to verify the proper cure of the material, the proper trim of service connection, and the integrity of the seamless pipe.
- m) The bypass pumping system shall be removed and the sewer flows restored to normal flow conditions. The service lateral pipes shall be coupled together. The excavation shall be properly backfilled. The property owner of the service connection shall be informed when the Work is complete.

**500-1.6.4**      **Deviations.** If pre-installation inspection reveals conditions in the service lateral to be substantially different than those used in the design of wall thickness, tube construction, tube length, or resin system; then the Contractor shall correct the situation as approved by the Engineer.

**500-1.6.5**      **Acceptance.** Upon completion, the Contractor shall deliver the video records and written reports to the Engineer. The Engineer shall review the documentation and the Site to determine if the Work is complete and the work may be accepted.

**500-1.6.6**      **Payment.**

- a) Payment for the Sewer Lateral Lining covered under 500-1.6, “Service Laterals Rehabilitation” shall be made per each lateral.
- b) The payment for the installation of a sewer cleanout at the access point and televising of the service laterals shall be included in the following Bid items:

Service Lateral Lining with Cleanout up to 7 Feet in Depth
Service Lateral Lining with Cleanout Greater than 7 Feet in Depth

- c) Payment for in-situ point repairs shall be included in the bid price for in-situ point repairs and paid for in accordance with 500-1.1.9, “Measurement and Payment” and 500-1.2.7, “Payment.”

**500-1.7.10 Payment.** To the City Supplement, DELETE in its entirety.

**500-1.10.7 Payment.** To the City Supplement, DELETE in its entirety.

**500-1.13.10 Payment.** To the City Supplement, DELETE in its entirety.

**500-4 SERVICE LATERAL CONNECTION SEALING.** DELETE in its entirety and SUBSTITUTE with the following:

**500-4 SERVICE LATERAL CONNECTION (SLC) SEALING.**

**500-4.1 General.**

1. SLC is the interface of the house sewer lateral with the main sewer. SLC to rehabilitated sanitary sewer lines shall be sealed, normally without excavation, by the installation of a resin-impregnated, flexible, felt tube or fiberglass tube installed into the existing service lateral. The tube shall form a “tee” section with a full lap inside the main pipe and shall extend continuously from the sewer main into the lateral for a minimum of 4”. SLC may be a combination of “tees” or “wyes” of varying angle. The resin shall be cured to form the tube into a hard impermeable pipe-within-a-pipe. When cured, the SLC shall seal the connection of the lateral to the mainline in a continuous tight-fitting, watertight pipe-within-a-pipe to eliminate any visible leakage between the lateral and mainline and shall provide a leak-proof seal designed for a minimum 50-year life to prevent root intrusion, infiltration, and exfiltration between a liner and a host pipe.
2. Prior to cleaning and pre-rehab video inspection, the Contractor shall submit a detailed operational plan for the proposed cleaning of all roots inside the pipe and around the service connection for the Engineer’s approval. After cleaning, the Contractor shall proceed with lining of the pipe and reinstating all live service connections. The service connection openings shall conform to the shape and the size of the inside diameter of the existing service connection. Contractor shall use a wire brush or other methods and equipment as recommended by other lining system providers, or other approved means and methods to provide a smooth opening for connecting the lateral to the newly lined pipeline.
3. The Contractor shall trim all protruding laterals which interfere with the lining installation, as flush with the pipe interior as practicable.

**500-4.2 Reference Specification.** This specification references ASTM test methods which are made a part hereof by such reference and shall be the latest edition and revision thereof and shall meet the chemical resistance requirements of section 210-2.3.3, “Chemical Resistance Test (Pickle Jar Test).”

**500-4.3 General Corrosion Requirements.**

- a) The finished SLC product shall be fabricated from materials which when cured shall be chemically resistant to withstand internal exposure to domestic sewage and shall meet the chemical resistance requirements of 210-2.3.3, “Chemical Resistance Test (Pickle Jar Test)” and Table 210-2.4.1 (A).
- b) The SLC product shall be compatible with the lining system materials utilized in the main sewer line.

**500-4.4 SLC Materials.**

- a) A flexible, felt tube shall be fabricated to neatly fit the internal circumference of the conduit specified by the City. Allowance shall be made for circumferential stretching during insertion.
- b) The SLC connection shall extend minimum 4” from the mainline into the lateral.
- c) The Contractor shall furnish a specially designed, unsaturated polyester or vinyl ester resin, and catalyst system compatible with the SLC process that provides cured physical strengths specified herein.

**500-4.5 Physical Properties.**

- a) The cured SLC shall conform to the minimum structural standards as listed in Table 500-1.4.2 (A).
- b) No cured-in-place pipe rehabilitation technology shall be allowed that requires bonding to the existing pipe for any part of its structural strength.
- c) Design methods are to be derived for various loading parameters and modes of failure. Equations shall be modified to include deformation in the shape of an oval as a design parameter. The design method shall be submitted to the Engineer for approval prior to the Pre-construction Meeting.

**500-4.6 Installation Preparation.**

- a) The Contractor shall remove internal debris out of the sewer line.
- b) Inspection of pipelines shall be performed by experienced personnel trained in locating breaks and obstacles by closed circuit television. The interior of the pipeline shall be carefully inspected to determine the location of any conditions which may prevent proper installation of the SLC into the pipelines, and it shall be noted so that these conditions can be corrected. A color video and suitable log shall be kept for later reference by the City.
- c) The Contractor, when required, shall provide for the flow of sewage around the section or sections of mainline pipe where the service lateral designated for SLC is located. The bypass shall be made by plugging the line at an existing upstream manhole and pumping the flow into a downstream manhole or adjacent system. The pump and bypass lines shall be of

adequate capacity and size to handle the flow without service interruption. The bypass systems shall be approved in advance by the City.

- d) The service lateral shall be inactive during the time of installation.
- e) The Contractor shall clear the line of obstructions that prevent the insertion of the SLC material. If inspection reveals an obstruction that cannot be removed by conventional sewer cleaning equipment, the Contractor shall make an external point repair excavation to uncover and remove the obstruction. The Contractor shall inform the Engineer prior to the commencement of the Work.
- f) The mainline pipe opening shall be prepared to accept the SLC and the mainline rehabilitated pipe shall be maximized to obtain the best possible connection.
- g) The transition from the mainline pipe to the service lateral shall be smooth and continuous to provide adequate support for the SLC during installation and cure.

**500-4.7 SLC Installation.**

- a) The resin impregnated tube shall be loaded inside a pressure apparatus. The pressure apparatus, attached to a robotic device, shall be positioned in the mainline pipe at the service connection. The robotic device, together with a television camera, shall be used to align the SLC repair with the service connection opening. Air pressure, supplied to the pressure apparatus through an air hose, shall be used to invert the resin impregnated SLC into the lateral pipe. The inversion pressure shall be adjusted to fully invert the SLC into the lateral pipe and hold the tube tight to the pipe wall. Care shall be taken during the curing process not to over-stress the tube.
- b) The pressure apparatus shall include a bladder which shall inflate in the mainline pipe, effectively seating the SLC repair against the service connection.
- c) After inversion or pull in is completed, recommended pressure is maintained on the impregnated tube for the duration of the curing process. Curing method shall be compatible with the resin selected. An ultraviolet (UV) light cured, heat cured or ambient cured resin system is typically used.
- d) The initial cure shall be deemed to be completed when the SLC has been exposed to the UV light, heat source or held in place for the time period specified by the manufacturer.
- e) The Contractor shall cool the hardened SLC before relieving the pressure in the pressure apparatus. Cool-down may be accomplished by the introduction of cool air into the pressure apparatus. Care shall be taken to maintain proper pressure throughout the cure and cool-down period.
- f) The finished SLC shall be free of dry spots, lifts and delamination. The lateral SLC shall not inhibit the closed circuit television post video inspection of the mainline or service lateral pipes. Frayed ends of the SLC repair shall be removed prior to acceptance.

- g) During the warranty period, any defects which shall affect the integrity of strength of the SLC shall be repaired at the Contractor’s expense in a manner mutually agreed upon by the manufacturer, City, and the Contractor.
- h) After the Work is completed, the Contractor shall provide the City with a video disc showing the completed work including the restored conditions.

**500-4.8 Clean-Up.** Upon acceptance of the installation work, the Contractor shall reinstate the Site affected by its operations.

**500-4.9 Payment:** Payment for SLC sealing systems shall be made at the Contract Unit Price or lump sum price in the Bid for each SLC. The Contract Unit Price or lump sum price in the Bid shall include the installation of the SLC sealing system, surface preparation and repairs, preparation and tape submittal of all pre- and post-construction CCTV inspection, bypassing if required, and testing, unless otherwise specified in the Special Provisions.

**SECTION 705 – WATER DISCHARGES**

**705-2.6.1 General.** Paragraph (3), CORRECT reference to Section 803 to read “**Section 703.**”

**705-2.6.3 Community Health and Safety Plan.** To the City Supplement, DELETE in its entirety and SUBSTITUTE with the following:

**705-2.6.3 Community Health and Safety Plan.** See 703-2, “Community Health and Safety Plan.”

**SECTION 707 – RESOURCE DISCOVERIES**

**ADD:**

**707-1.1 Environmental Document.** The City of San Diego Environmental Analysis Section (EAS) of the Development Services Department has prepared a **Notice of Exemption for Pipeline Rehab – Phase J-2 (Laterals)**, as referenced in the Contract Appendix. You must comply with all requirements of the Notice of Exemption as set forth in the **Contract Appendix A.**

Compliance with the City’s environmental document is included in the various Bid items, unless a bid item has been provided.

**END OF SUPPLEMENTARY SPECIAL PROVISIONS (SSP)**

**SUPPLEMENTARY SPECIAL PROVISIONS**

**APPENDICES**

**APPENDIX A**  
**NOTICE OF EXEMPTION**



**NOTICE OF EXEMPTION**

(Check one or both)

TO:   X   RECORDER/COUNTY CLERK  
 P.O. BOX 1750, MS A-33  
 1600 PACIFIC HWY, ROOM 260  
 SAN DIEGO, CA 92101-2422

FROM: CITY OF SAN DIEGO  
 PLANNING DEPARTMENT  
 1222 FIRST AVENUE, MS 501  
 SAN DIEGO, CA 92101

           OFFICE OF PLANNING AND RESEARCH  
 1400 TENTH STREET, ROOM 121  
 SACRAMENTO, CA 95814

PROJECT NO.: B-11061.02.06

PROJECT TITLE: Pipeline Rehabilitation Phase J-2 (Sewer Laterals)

PROJECT LOCATION-SPECIFIC: Sewer laterals to be rehabilitated extend from the public right-of-way, alleys, and City utility easements onto private property in all Council Districts and in the following community planning areas or neighborhoods: Various streets within La Jolla, University City, Clairemont Mesa, Linda Vista, Midway-Pacific Highway, Pacific Beach, Peninsula, Balboa Park, Greater North Park, Uptown, Encanto, Rancho Bernardo, Scripps Miramar Ranch, Mira Mesa, Navajo, Serra Mesa, Otay-Mesa/Nestor, San Ysidro, Southeastern San Diego and College.

PROJECT LOCATION-CITY/COUNTY: San Diego/San Diego

DESCRIPTION OF NATURE, PURPOSE, AND BENEFICIARIES OF PROJECT: This project consists of rehabilitating 3,268 existing 4-inch sewer laterals, totaling approximately 103,417 Linear Feet (LF), or 19.6 miles. Sewer lateral rehabilitation projects line old and deteriorated sewer laterals with a hard plastic liner after the main has been lined. These laterals are connected to sewer main projects that have already been completed per Sewer Main Rehabilitation Phases J-1, J-1A, J-1B, and J-1C. So the lateral can be lined to the main, wherever a cleanout does not currently exist, a new clean out will be installed at the intersection of the lateral and the edge of the right-of-way. Depending on the location, a 4-foot by 4-foot area will be excavated for each clean out. All excavation would occur within city right-of-way. No disturbance of native soils is proposed. All staging areas would be located within the public right-of-way. The liner reinforces the old pipes, improves system reliability, and ultimately extends the service life of the old pipes without the need to create a trench to dig up and replace the old sewer lateral. Relining the existing pipelines is generally quicker and a more cost-effective alternative to digging up an entire pipeline, and creates less impacts to the community and environment.

Council District	# of Sewer Laterals	Linear Feet
1	480	16385
2	592	18327
3	33	230
4	10	220
5	112	2514
6	295	8712
7	1664	54634
8	55	1354
9	27	1041
<b>Grand Total</b>	<b>3268</b>	<b>103417</b>

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of San Diego

NAME OF PERSON OR AGENCY CARRYING OUT PROJECT: Maryam Liaghat, Project Manager, City of San Diego Public Works Department, 525 B St, Suite 750, MS 908a, San Diego, CA 92101; Tel: (619) 533-5192

EXEMPT STATUS: (CHECK ONE)

- MINISTERIAL (SEC. 21080(b)(1); 15268);
- DECLARED EMERGENCY (SEC. 21080(b)(3); 15269(a));
- EMERGENCY PROJECT (SEC. 21080(b)(4); 15269 (b)(c))
- CATEGORICAL EXEMPTION: 15301(b) [Existing Facilities], 15302(c) [Replacement or Reconstruction], and 15303(d) [New Construction]
- STATUTORY EXEMPTIONS:

REASONS WHY PROJECT IS EXEMPT: The City of San Diego conducted an environmental review which determined that this project meets the categorical exemption criteria set forth in CEQA State Guidelines, Section 15301(b), which allows for repair, maintenance or minor alteration of existing public and private structures and facilities (i.e. sewer laterals) involving negligible or no expansion of use beyond that at the time of the lead agency's determination; 15302(c), which allows for replacement or reconstruction of existing facilities and structures where the new the new structures will be located on the same site as the structure replaced and will have substantially the same capacity and purpose as the structure replaced (i.e. replacement of defective laterals within the existing lateral alignment); Section 15303(d), which allows for construction and location of limited numbers of new, small facilities or structures (i.e. cleanouts); and where the exceptions listed in CEQA Guidelines §15300.2 would not apply.

LEAD AGENCY CONTACT PERSON: MYRA HERRMANN, SENIOR PLANNER      TELEPHONE: 619-446-5372

IF FILED BY APPLICANT:

1. ATTACH CERTIFIED DOCUMENT OF EXEMPTION FINDING.
2. HAS A NOTICE OF EXEMPTION BEEN FILED BY THE PUBLIC AGENCY APPROVING THE PROJECT?  
 YES       NO



SENIOR PLANNER

SIGNATURE/TITLE

March 3, 2015

(DATE)

CHECK ONE:

- SIGNED BY LEAD AGENCY
- SIGNED BY APPLICANT

DATE RECEIVED FOR FILING AT OPR:

**APPENDIX B**  
**FIRE HYDRANT METER PROGRAM**

<b>CITY OF SAN DIEGO CALIFORNIA DEPARTMENT INSTRUCTIONS</b>	<b>NUMBER DI 55.27</b>	<b>DEPARTMENT Water Department</b>
<b>SUBJECT  FIRE HYDRANT METER PROGRAM (FORMERLY: CONSTRUCTION METER PROGRAM)</b>	<b>PAGE 1 OF 10</b>	<b>EFFECTIVE DATE  October 15, 2002</b>
	<b>SUPERSEDES DI 55.27</b>	<b>DATED April 21, 2000</b>

1. **PURPOSE**

- 1.1 To establish a Departmental policy and procedure for issuance, proper usage and charges for fire hydrant meters.

2. **AUTHORITY**

- 2.1 All authorities and references shall be current versions and revisions.
- 2.2 San Diego Municipal Code (NC) Chapter VI, Article 7, Sections 67.14 and 67.15
- 2.3 Code of Federal Regulations, Safe Drinking Water Act of 1986
- 2.4 California Code of Regulations, Titles 17 and 22
- 2.5 California State Penal Code, Section 498B.0
- 2.6 State of California Water Code, Section 110, 500-6, and 520-23
- 2.7 Water Department Director

**Reference**

- 2.8 State of California Guidance Manual for Cross Connection Programs
- 2.9 American Water Works Association Manual M-14, Recommended Practice for Backflow Prevention
- 2.10 American Water Works Association Standards for Water Meters
- 2.11 U.S.C. Foundation for Cross Connection Control and Hydraulic Research Manual

3. **DEFINITIONS**

- 3.1 **Fire Hydrant Meter:** A portable water meter which is connected to a fire hydrant for the purpose of temporary use. (These meters are sometimes referred to as Construction Meters.)

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- 3.2 **Temporary Water Use:** Water provided to the customer for no longer than twelve (12) months.
- 3.3 **Backflow Preventor:** A Reduced Pressure Principal Assembly connected to the outlet side of a Fire Hydrant Meter.

4. **POLICY**

- 4.1 The Water Department shall collect a deposit from every customer requiring a fire hydrant meter and appurtenances prior to providing the meter and appurtenances (see Section 7.1 regarding the Fees and Deposit Schedule). The deposit is refundable upon the termination of use and return of equipment and appurtenances in good working condition.
- 4.2 Fire hydrant meters will have a 2 ½" swivel connection between the meter and fire hydrant. The meter shall not be connected to the 4" port on the hydrant. All Fire Hydrant Meters issued shall have a Reduced Pressure Principle Assembly (RP) as part of the installation. Spanner wrenches are the only tool allowed to turn on water at the fire hydrant.
- 4.3 The use of private hydrant meters on City hydrants is prohibited, with exceptions as noted below. All private fire hydrant meters are to be phased out of the City of San Diego. All customers who wish to continue to use their own fire hydrant meters must adhere to the following conditions:
  - a. Meters shall meet all City specifications and American Water Works Association (AWWA) standards.
  - b. Customers currently using private fire hydrant meters in the City of San Diego water system will be allowed to continue using the meter under the following conditions:
    - 1. The customer must submit a current certificate of accuracy and calibration results for private meters and private backflows annually to the City of San Diego, Water Department, Meter Shop.

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2. The meter must be properly identifiable with a clearly labeled serial number on the body of the fire hydrant meter. The serial number shall be plainly stamped on the register lid and the main casing. Serial numbers shall be visible from the top of the meter casing and the numbers shall be stamped on the top of the inlet casing flange.
3. All meters shall be locked to the fire hydrant by the Water Department, Meter Section (see Section 4.7).
4. All meters shall be read by the Water Department, Meter Section (see Section 4.7).
5. All meters shall be relocated by the Water Department, Meter Section (see Section 4.7).
6. These meters shall be tested on the anniversary of the original test date and proof of testing will be submitted to the Water Department, Meter Shop, on a yearly basis. If not tested, the meter will not be allowed for use in the City of San Diego.
7. All private fire hydrant meters shall have backflow devices attached when installed.
8. The customer must maintain and repair their own private meters and private backflows.
9. The customer must provide current test and calibration results to the Water Department, Meter Shop after any repairs.
10. When private meters are damaged beyond repair, these private meters will be replaced by City owned fire hydrant meters.

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11. When a private meter malfunctions, the customer will be notified and the meter will be removed by the City and returned to the customer for repairs. Testing and calibration results shall be given to the City prior to any re-installation.
  12. The register shall be hermetically sealed straight reading and shall be readable from the inlet side. Registration shall be in hundred cubic feet.
  13. The outlet shall have a 2 ½ “National Standards Tested (NST) fire hydrant male coupling.
  14. Private fire hydrant meters shall not be transferable from one contracting company to another (i.e. if a company goes out of business or is bought out by another company).
- 4.4 All fire hydrant meters and appurtenances shall be installed, relocated and removed by the City of San Diego, Water Department. All City owned fire hydrant meters and appurtenances shall be maintained by the City of San Diego, Water Department, Meter Services.
- 4.5 If any fire hydrant meter is used in violation of this Department Instruction, the violation will be reported to the Code Compliance Section for investigation and appropriate action. Any customer using a fire hydrant meter in violation of the requirements set forth above is subject to fines or penalties pursuant to the Municipal Code, Section 67.15 and Section 67.37.
- 4.6 **Conditions and Processes for Issuance of a Fire Hydrant Meter**
- Process for Issuance
- a. Fire hydrant meters shall only be used for the following purposes:
    1. Temporary irrigation purposes not to exceed one year.

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2. Construction and maintenance related activities (see Tab 2).
  - b. No customer inside or outside the boundaries of the City of San Diego Water Department shall resell any portion of the water delivered through a fire hydrant by the City of San Diego Water Department.
  - c. The City of San Diego allows for the issuance of a temporary fire hydrant meter for a period not to exceed 12 months (365 days). An extension can only be granted in writing from the Water Department Director for up to 90 additional days. A written request for an extension by the consumer must be submitted at least 30 days prior to the 12 month period ending. No extension shall be granted to any customer with a delinquent account with the Water Department. No further extensions shall be granted.
  - d. Any customer requesting the issuance of a fire hydrant meter shall file an application with the Meter Section. The customer must complete a "Fire Hydrant Meter Application" (Tab 1) which includes the name of the company, the party responsible for payment, Social Security number and/or California ID, requested location of the meter (a detailed map signifying an exact location), local contact person, local phone number, a contractor's license (or a business license), description of specific water use, duration of use at the site and full name and address of the person responsible for payment.
  - e. At the time of the application the customer will pay their fees according to the schedule set forth in the Rate Book of Fees and Charges, located in the City Clerk's Office. All fees must be paid by check, money order or cashiers check, made payable to the City Treasurer. Cash will not be accepted.
  - f. No fire hydrant meters shall be furnished or relocated for any customer with a delinquent account with the Water Department.
  - g. After the fees have been paid and an account has been created, the



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meter shall be installed within 48 hours (by the second business day). For an additional fee, at overtime rates, meters can be installed within 24 hours (within one business day).

#### 4.7 Relocation of Existing Fire Hydrant Meters

- a. The customer shall call the Fire Hydrant Meter Hotline (herein referred to as “Hotline”), a minimum of 24 hours in advance, to request the relocation of a meter. A fee will be charged to the existing account, which must be current before a work order is generated for the meter’s relocation.
- b. The customer will supply in writing the address where the meter is to be relocated (map page, cross street, etc). The customer must update the original Fire Hydrant Meter Application with any changes as it applies to the new location.
- c. Fire hydrant meters shall be read on a monthly basis. While fire hydrant meters and backflow devices are in service, commodity, base fee and damage charges, if applicable, will be billed to the customer on a monthly basis. If the account becomes delinquent, the meter will be removed.

#### 4.8 Disconnection of Fire Hydrant Meter

- a. After ten (10) months a “Notice of Discontinuation of Service” (Tab 3) will be issued to the site and the address of record to notify the customer of the date of discontinuance of service. An extension can only be granted in writing from the Water Department Director for up to 90 additional days (as stated in Section 4.6C) and a copy of the extension shall be forwarded to the Meter Shop Supervisor. If an extension has not been approved, the meter will be removed after twelve (12) months of use.
- b. Upon completion of the project the customer will notify the Meter Services office via the Hotline to request the removal of the fire hydrant meter and appurtenances. A work order will be generated

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for removal of the meter.

- c. Meter Section staff will remove the meter and backflow prevention assembly and return it to the Meter Shop. Once returned to the Meter Shop the meter and backflow will be tested for accuracy and functionality.
- d. Meter Section Staff will contact and notify Customer Services of the final read and any charges resulting from damages to the meter and backflow or its appurtenance. These charges will be added on the customer's final bill and will be sent to the address of record. Any customer who has an outstanding balance will not receive additional meters.
- e. Outstanding balances due may be deducted from deposits and any balances refunded to the customer. Any outstanding balances will be turned over to the City Treasurer for collection. Outstanding balances may also be transferred to any other existing accounts.

5. **EXCEPTIONS**

- 5.1 Any request for exceptions to this policy shall be presented, in writing, to the Customer Support Deputy Director, or his/her designee for consideration.

6. **MOBILE METER**

- 6.1 Mobile meters will be allowed on a case by case basis. All mobile meters will be protected by an approved backflow assembly and the minimum requirement will be a Reduced Pressure Principal Assembly. The two types of Mobile Meters are vehicle mounted and floating meters. Each style of meters has separate guidelines that shall be followed for the customer to retain service and are described below:

- a) **Vehicle Mounted Meters:** Customer applies for and receives a City owned Fire Hydrant Meter from the Meter Shop. The customer mounts the meter on the vehicle and brings it to the Meter Shop for

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inspection. After installation is approved by the Meter Shop the vehicle and meter shall be brought to the Meter Shop on a monthly basis for meter reading and on a quarterly basis for testing of the backflow assembly. Meters mounted at the owner's expense shall have the one year contract expiration waived and shall have meter or backflow changed if either fails.

b) **Floating Meters:** Floating Meters are meters that are not mounted to a vehicle. **(Note: All floating meters shall have an approved backflow assembly attached.)** The customer shall submit an application and a letter explaining the need for a floating meter to the Meter Shop. The Fire Hydrant Meter Administrator, after a thorough review of the needs of the customer, (i.e. number of jobsites per day, City contract work, lack of mounting area on work vehicle, etc.), may issue a floating meter. At the time of issue, it will be necessary for the customer to complete and sign the "Floating Fire Hydrant Meter Agreement" which states the following:

- 1) The meter will be brought to the Meter Shop at 2797 Caminito Chollas, San Diego on the third week of each month for the monthly read by Meter Shop personnel.
- 2) Every other month the meter will be read and the backflow will be tested. This date will be determined by the start date of the agreement.

If any of the conditions stated above are not met the Meter Shop has the right to cancel the contract for floating meter use and close the account associated with the meter. The Meter Shop will also exercise the right to refuse the issuance of another floating meter to the company in question.

Any Fire Hydrant Meter using reclaimed water shall not be allowed use again with any potable water supply. The customer shall incur the cost of replacing the meter and backflow device in this instance.

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7. **FEE AND DEPOSIT SCHEDULES**

7.1 **Fees and Deposit Schedules:** The fees and deposits, as listed in the Rate Book of Fees and Charges, on file with the Office of the City Clerk, are based on actual reimbursement of costs of services performed, equipment and materials. These deposits and fees will be amended, as needed, based on actual costs. Deposits, will be refunded at the end of the use of the fire hydrant meter, upon return of equipment in good working condition and all outstanding balances on account are paid. Deposits can also be used to cover outstanding balances.

All fees for equipment, installation, testing, relocation and other costs related to this program are subject to change without prior notification. The Mayor and Council will be notified of any future changes.

8. **UNAUTHORIZED USE OF WATER FROM A HYDRANT**

8.1 Use of water from any fire hydrant without a properly issued and installed fire hydrant meter is theft of City property. Customers who use water for unauthorized purposes or without a City of San Diego issued meter will be prosecuted.

8.2 If any unauthorized connection, disconnection or relocation of a fire hydrant meter, or other connection device is made by anyone other than authorized Water Department personnel, the person making the connection will be prosecuted for a violation of San Diego Municipal Code, Section 67.15. In the case of a second offense, the customer's fire hydrant meter shall be confiscated and/or the deposit will be forfeited.

8.3 Unauthorized water use shall be billed to the responsible party. Water use charges shall be based on meter readings, or estimates when meter readings are not available.

8.4 In case of unauthorized water use, the customer shall be billed for all applicable charges as if proper authorization for the water use had been obtained, including but not limited to bi-monthly service charges, installation charges and removal charges.

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- 8.5 If damage occurs to Water Department property (i.e. fire hydrant meter, backflow, various appurtenances), the cost of repairs or replacements will be charged to the customer of record (applicant).

**Larry Gardner  
Water Department Director**

- Tabs: 1. Fire Hydrant Meter Application  
2. Construction & Maintenance Related Activities With No Return To Sewer  
3. Notice of Discontinuation of Service

### **APPENDIX**

**Administering Division:** Customer Support Division

**Subject Index:** Construction Meters  
Fire Hydrant  
Fire Hydrant Meter Program  
Meters, Floating or Vehicle Mounted  
Mobile Meter  
Program, Fire Hydrant Meter

**Distribution:** DI Manual Holders



# Application for Fire Hydrant Meter (EXHIBIT A)

(For Office Use Only)

NS REQ	FAC#
DATE	BY

METER SHOP (619) 527-7449

## Meter Information

Application Date	Requested Install Date:
------------------	-------------------------

Fire Hydrant Location: (Attach Detailed Map//Thomas Bros. Map Location or Construction drawing.) <u>Zip:</u>	<u>T.B.</u>	<u>G.B. (CITY USE)</u>
Specific Use of Water:		
Any Return to Sewer or Storm Drain, if so, explain:		
Estimated Duration of Meter Use: <input type="text"/>	<input type="checkbox"/>	Check Box if Reclaimed Water

## Company Information

Company Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ( )
*Business license#		*Contractor license#	
A Copy of the Contractor's license OR Business License is required at the time of meter issuance.			
Name and Title of Billing Agent: <small>(PERSON IN ACCOUNTS PAYABLE)</small>			Phone: ( )
Site Contact Name and Title:			Phone: ( )
Responsible Party Name:			Title:
Cal ID#			Phone: ( )
Signature:		Date:	
Guarantees Payment of all Charges Resulting from the use of this Meter. Insures that employees of this Organization understand the proper use of Fire Hydrant Meter			

<b>Fire Hydrant Meter Removal Request</b>	Requested Removal Date:
Provide Current Meter Location if Different from Above:	
Signature:	Title: Date:
Phone: ( )	Pager: ( )

<input type="checkbox"/> City Meter	<input type="checkbox"/> Private Meter
Contract Acct #:	Deposit Amount: <b>\$ 936.00</b> Fees Amount: <b>\$ 62.00</b>
Meter Serial #	Meter Size: <b>05</b> Meter Make and Style: <b>6-7</b>
Backflow #	Backflow Size: Backflow Make and Style:
Name: Pipeline Rehab - Phase J-2 (Laterals)	Signature: Date:

**WATER USES WITHOUT ANTICIPATED CHARGES FOR RETURN TO SEWER**

Auto Detailing  
Backfilling  
Combination Cleaners (Vactors)  
Compaction  
Concrete Cutters  
Construction Trailers  
Cross Connection Testing  
Dust Control  
Flushing Water Mains  
Hydro Blasting  
Hydro Seeing  
Irrigation (for establishing irrigation only; not continuing irrigation)  
Mixing Concrete  
Mobile Car Washing  
Special Events  
Street Sweeping  
Water Tanks  
Water Trucks  
Window Washing

**Note:**

1. If there is any return to sewer or storm drain, then sewer and/or storm drain fees will be charges.

Date

Name of Responsible Party  
Company Name and Address  
Account Number: \_\_\_\_\_

Subject:           Discontinuation of Fire Hydrant Meter Service

Dear Water Department Customer:

The authorization for use of Fire Hydrant Meter # \_\_\_\_\_, located at (*Meter Location Address*) ends in 60 days and will be removed on or after (*Date Authorization Expires*). Extension requests for an additional 90 days must be submitted in writing for consideration 30 days prior to the discontinuation date. If you require an extension, please contact the Water Department, or mail your request for an extension to:

City of San Diego  
Water Department  
Attention: Meter Services  
2797 Caminito Chollas  
San Diego, CA 92105-5097

Should you have any questions regarding this matter, please call the Fire Hydrant Hotline at (619) \_\_\_\_\_ - \_\_\_\_\_.

Sincerely,

Water Department



## APPENDIX C

### MATERIALS TYPICALLY ACCEPTED BY CERTIFICATE OF COMPLIANCE

## Materials Typically Accepted by Certificate of Compliance

1. Soil amendment
2. Fiber mulch
3. PVC or PE pipe up to 16 inch diameter
4. Stabilizing emulsion
5. Lime
6. Preformed elastomeric joint seal
7. Plain and fabric reinforced elastomeric bearing pads
8. Steel reinforced elastomeric bearing pads
9. Waterstops (Special Condition)
10. Epoxy coated bar reinforcement
11. Plain and reinforcing steel
12. Structural steel
13. Structural timber and lumber
14. Treated timber and lumber
15. Lumber and timber
16. Aluminum pipe and aluminum pipe arch
17. Corrugated steel pipe and corrugated steel pipe arch
18. Structural metal plate pipe arches and pipe arches
19. Perforated steel pipe
20. Aluminum underdrain pipe
21. Aluminum or steel entrance tapers, pipe downdrains, reducers, coupling bands and slip joints
22. Metal target plates
23. Paint (traffic striping)
24. Conductors
25. Painting of electrical equipment
26. Electrical components
27. Engineering fabric
28. Portland Cement
29. PCC admixtures
30. Minor concrete, asphalt
31. Asphalt (oil)
32. Liquid asphalt emulsion
33. Epoxy

**APPENDIX D**  
**SAMPLE CITY INVOICE**

City of San Diego, Field Engineering Div., 9485 Aero Drive, SD CA 92123						Contractor's Name:					
Project Name:						Contractor's Address:					
SAP No. (WBS/IO/CC):											
City Purchase Order No. :						Contractor's Phone #:			Invoice No.		
Resident Engineer (RE):						Contractor's Fax #:			Invoice Date:		
RE Phone#:			RE Fax#:			Contact Name:			Billing Period:		
Item #	Item Description	Contract Authorization				Previous Estimate		This Estimate		Totals to Date	
		Unit	Qty	Price	Extension	%/QTY	Amount	% / QTY	Amount	% / QTY	Amount
1	2 Parallel 4" PVC C900	LF	1,380	\$34.00	\$46,920.00						
2	48" Primary Steel Casing	LF	500	\$1,000.00	\$500,000.00						
3	2 Parallel 12" Secondary Steel	LF	1,120	\$53.00	\$59,360.00						
4	Construction and Rehab of PS 49	LS	1	\$150,000.00	\$150,000.00						
5	Demo	LS	1	\$14,000.00	\$14,000.00						
6	Install 6' High Chain Link Fence	LS	1	\$5,600.00	\$5,600.00						
7	General Site Restoration	LS	1	\$3,700.00	\$3,700.00						
8	10" Gravity Sewer	LF	10	\$292.00	\$2,920.00						
9	4" Blow Off Valves	EA	2	\$9,800.00	\$19,600.00						
10	Bonds	LS	1	\$16,000.00	\$16,000.00						
11	Field Orders	AL	1	80,000	\$80,000.00						
11.1	Field Order 1	LS	5,500	\$1.00	\$5,500.00						
11.2	Field Order 2	LS	7,500	\$1.00	\$7,500.00						
11.3	Field Order 3	LS	10,000	\$1.00	\$10,000.00						
11.4	Field Order 4	LS	6,500	\$1.00	\$6,500.00						
12	Certified Payroll	LS	1	\$1,400.00	\$1,400.00						
<b>CHANGE ORDERS</b>											
Change Order 1			4,890								
Items 1-4					\$11,250.00						
Item 5-Deduct Bid Item 3		LF	120	-\$53.00	(\$6,360.00)						
Change Order 2			160,480								
Items 1-3					\$95,000.00						
Item 4 Deduct Bid Item 1		LF	380	-\$340.00	(\$12,920.00)						
Item 5-Encrease bid Item 9		LF	8	\$9,800.00	\$78,400.00						
Change Order 3 (Close Out)			-121,500								
Item 1 Deduct Bid Item 3			53	-500.00	(\$26,500.00)						
Item 2 Deduct Bid Item 4		LS	-1	45,000.00	(\$45,000.00)						
Items 3-9			1	-50,500.00	(\$50,500.00)						
<b>SUMMARY</b>								Total This	\$ -	Total Billed	\$0.00
A. Original Contract Amount						<b>Retention and/or Escrow Payment Schedule</b>					
B. Approved Change Order 1 Thru 3						Total Retention Required as of this billing					
C. Total Authorized Amount (A+B)						Previous Retention Withheld in PO or in Escrow					
D. Total Billed to Date						Add'l Amt to Withhold in PO/Transfer in Escrow:					
E. Less Total Retention (5% of D)						Amt to Release to Contractor from PO/Escrow:					
F. Less Total Previous Payments											
G. Payment Due Less Retention						Contractor Signature and Date:					
H. Remaining Authorized Amount											

**APPENDIX E**  
**LOCATION MAPS**



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1- Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Storm Drain Inlet



Map 1, Area A  
Pueblo Vista Ln

City of San Diego, California



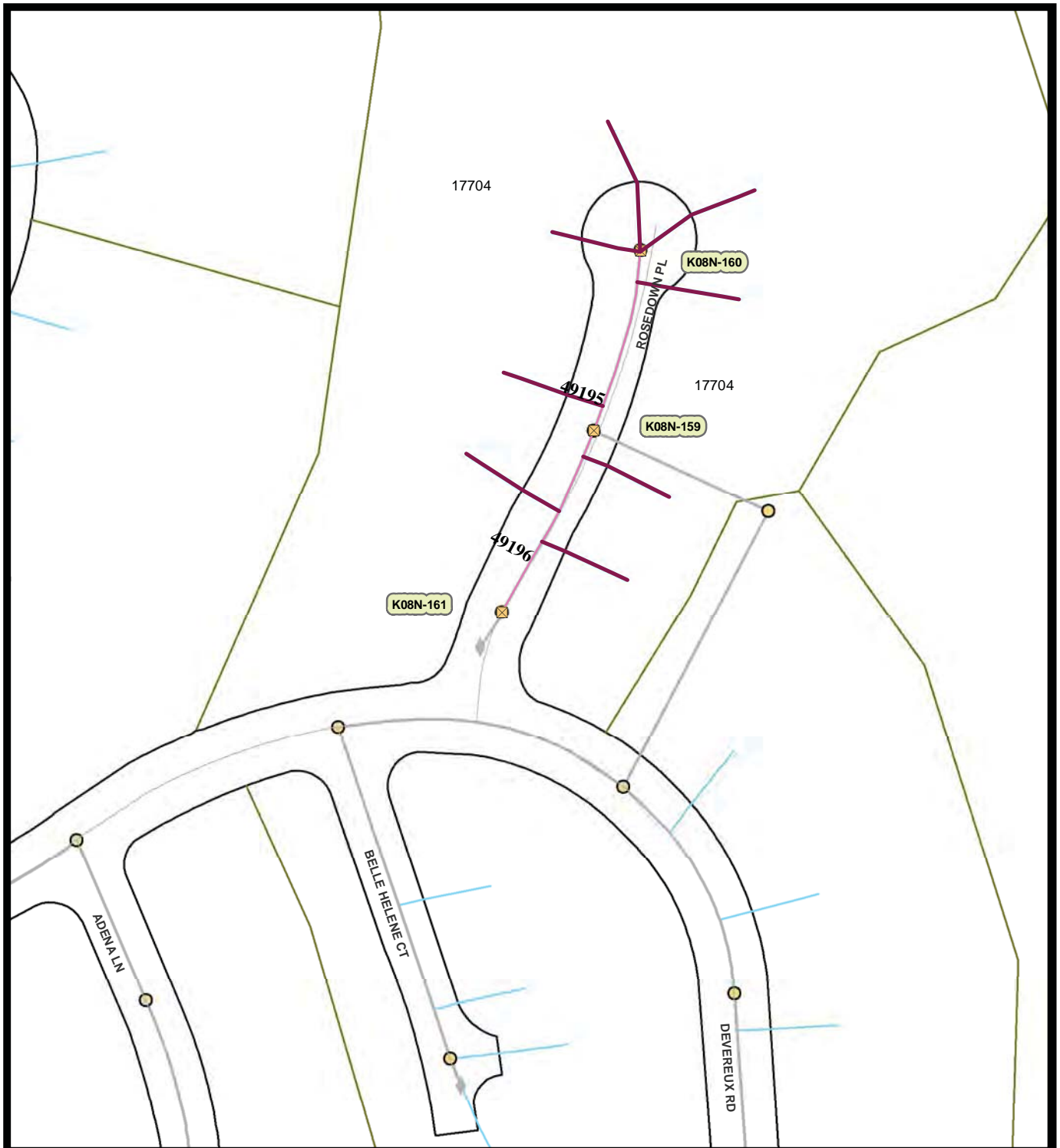
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1169-1H  
Field Book Pages: K08N



**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes
- Storm Drain Inlet
- Storm Drain System
- Associated Main



Map 2, Area A  
Rosedown PL

City of San Diego, California



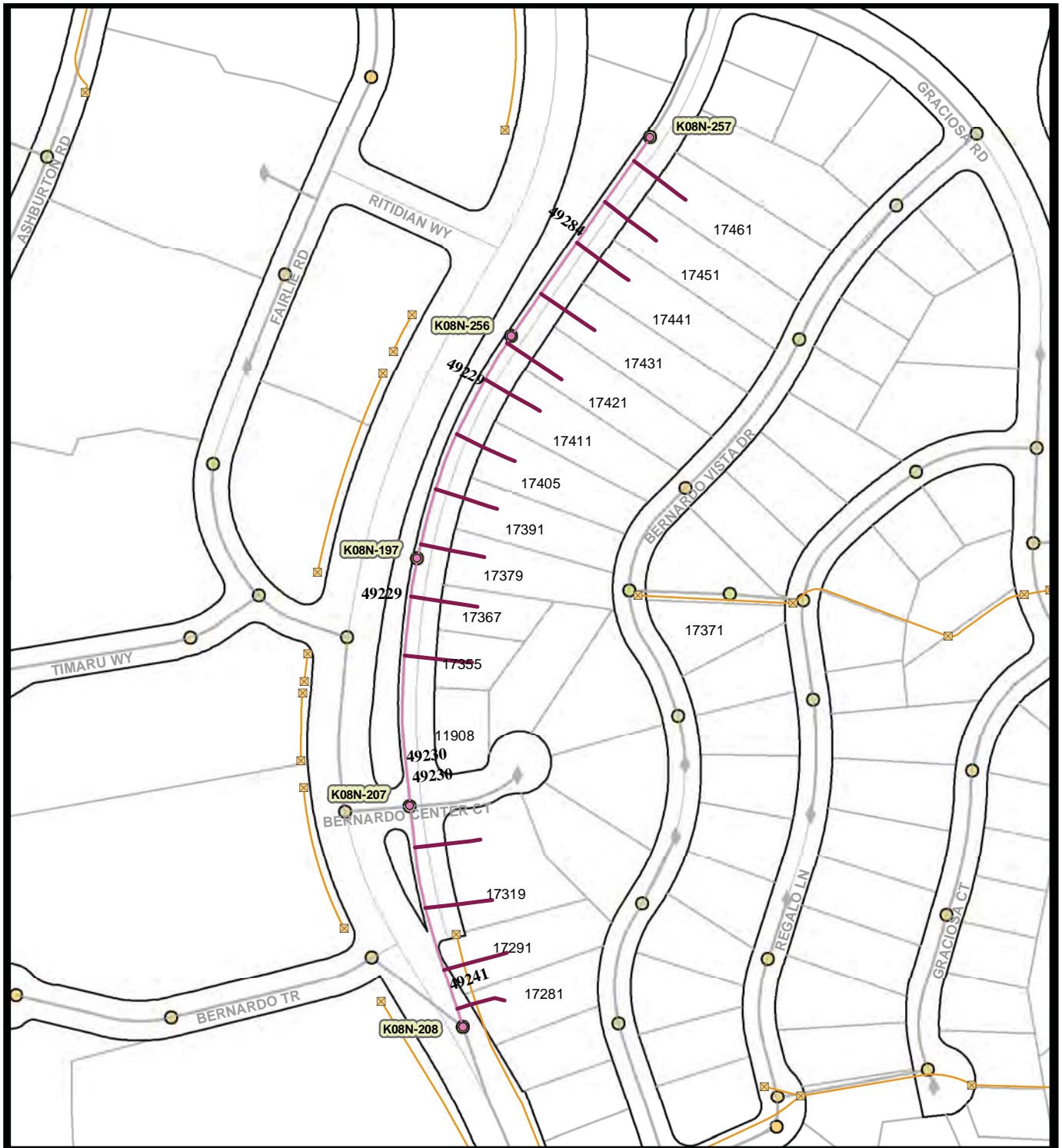
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1150 7A  
Field Book Pages: K08N



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1-Sept 15



Map 3, Area A  
Bernardo Center Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

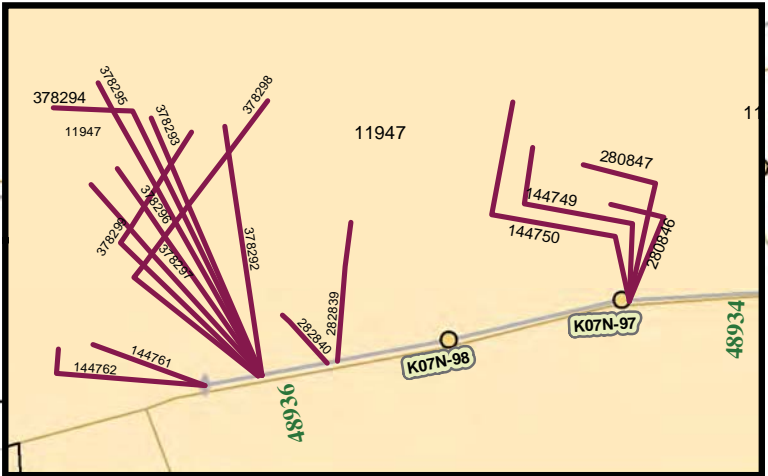
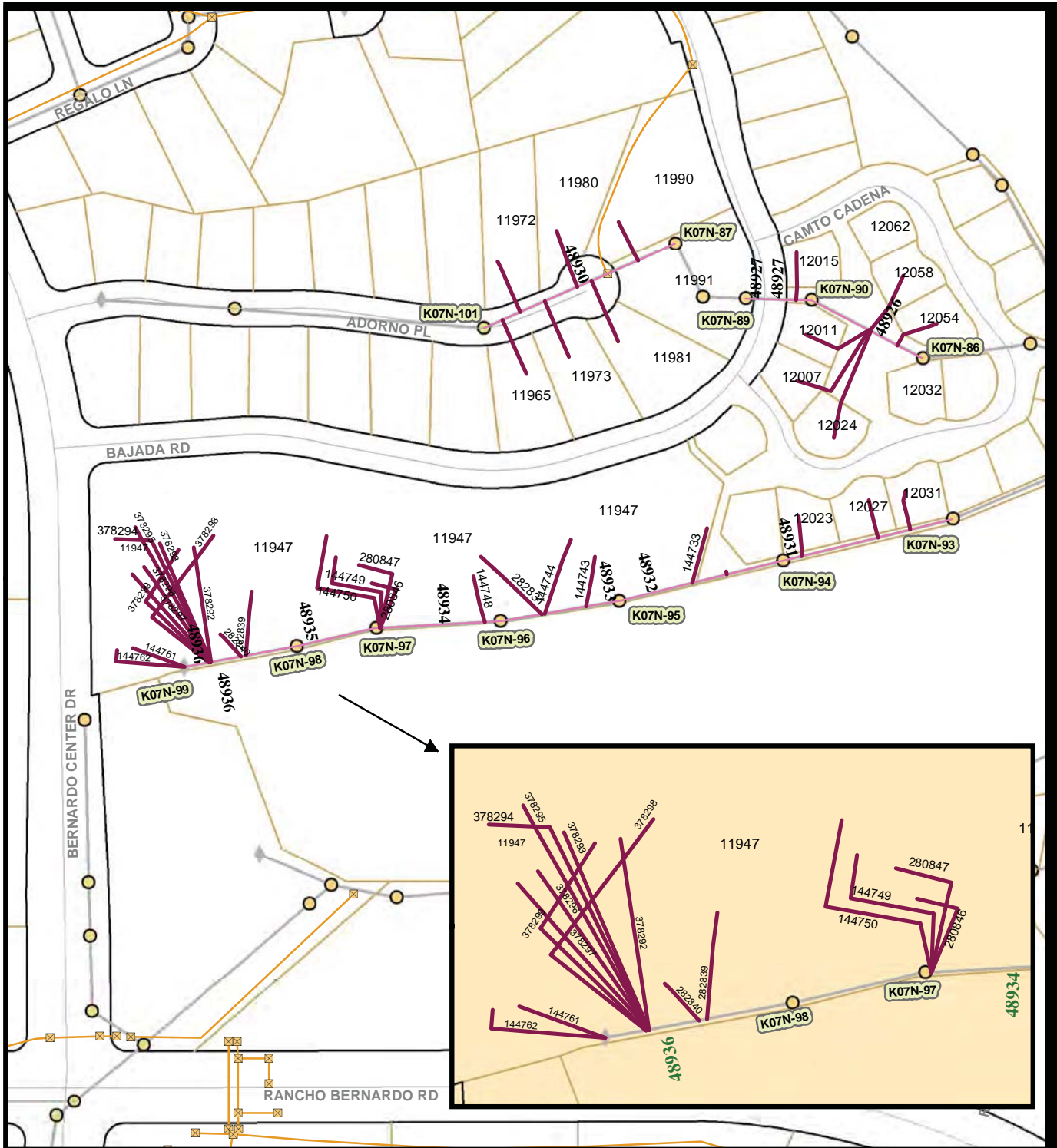
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1170-1A, 2A  
Field Book Pages: K08N





**Legend**

- Laterals To Be Rehabbed
- newMHAssoc
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 4, Area A  
 Adorno Pl, Bejada Dr  
 Bernardo Center Dr-Golf  
 Course Access Rd

City of San Diego, California



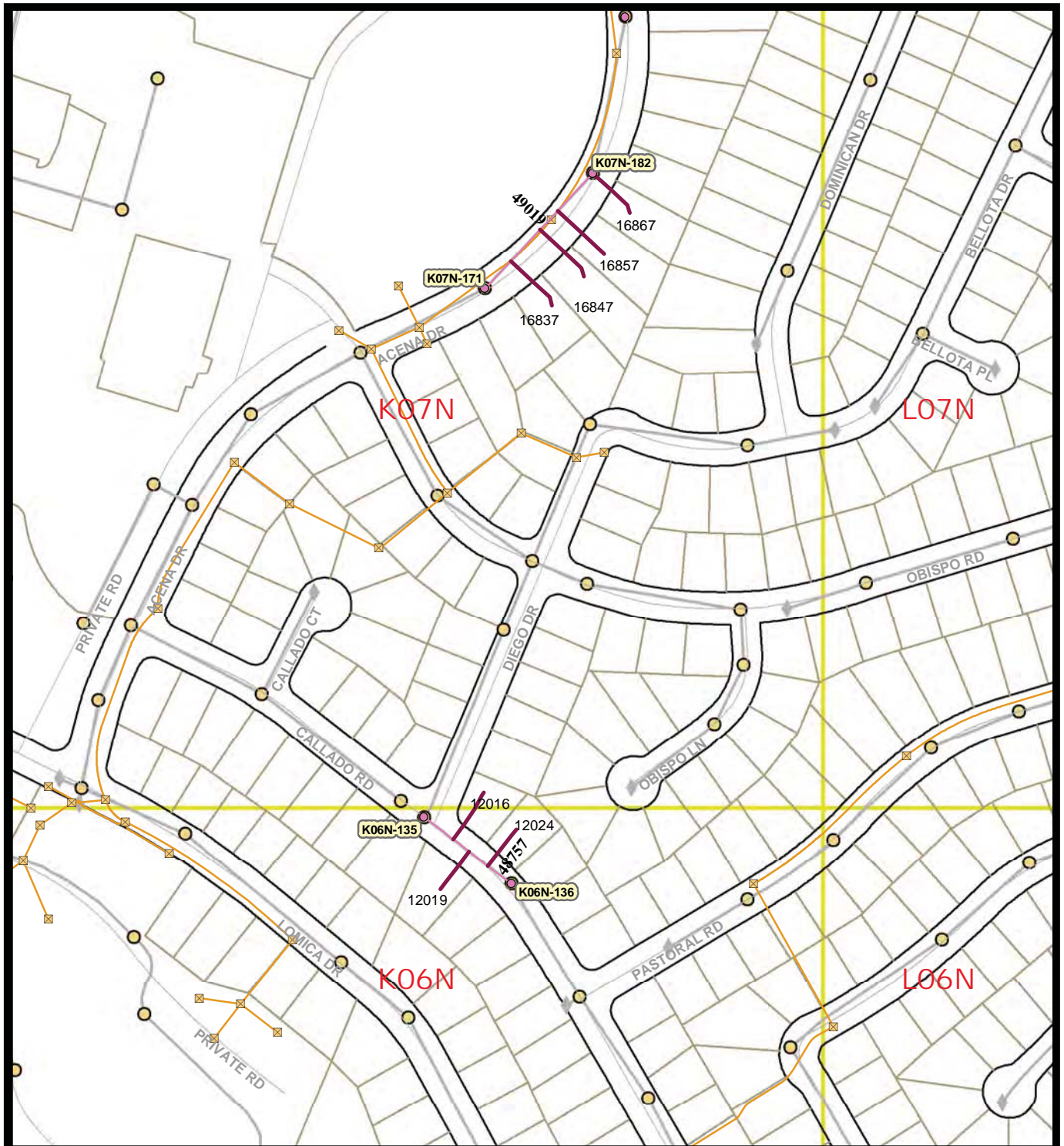
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1170-2A-2B  
 Field Book Pages:n K07N



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



Map 5, Area A  
Acena Dr  
Callado Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

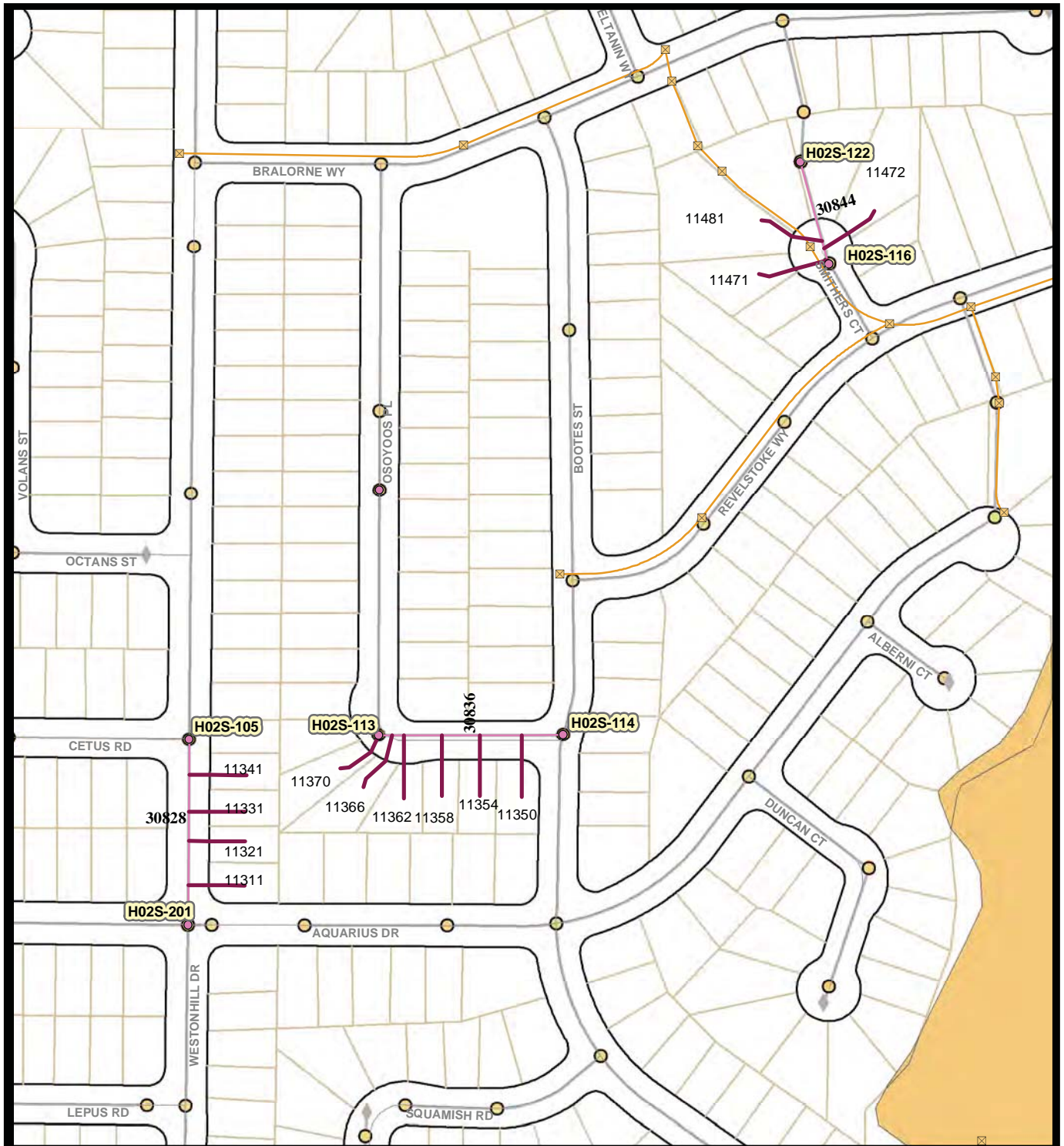
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1170-3A, 3B  
Field Book Pages :K06N, K07N





**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beach Construction
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



Map 6, Area B  
*Smithers Ct*  
*Westonhill Dr*  
*Osoyoos Pl*

City of San Diego, California



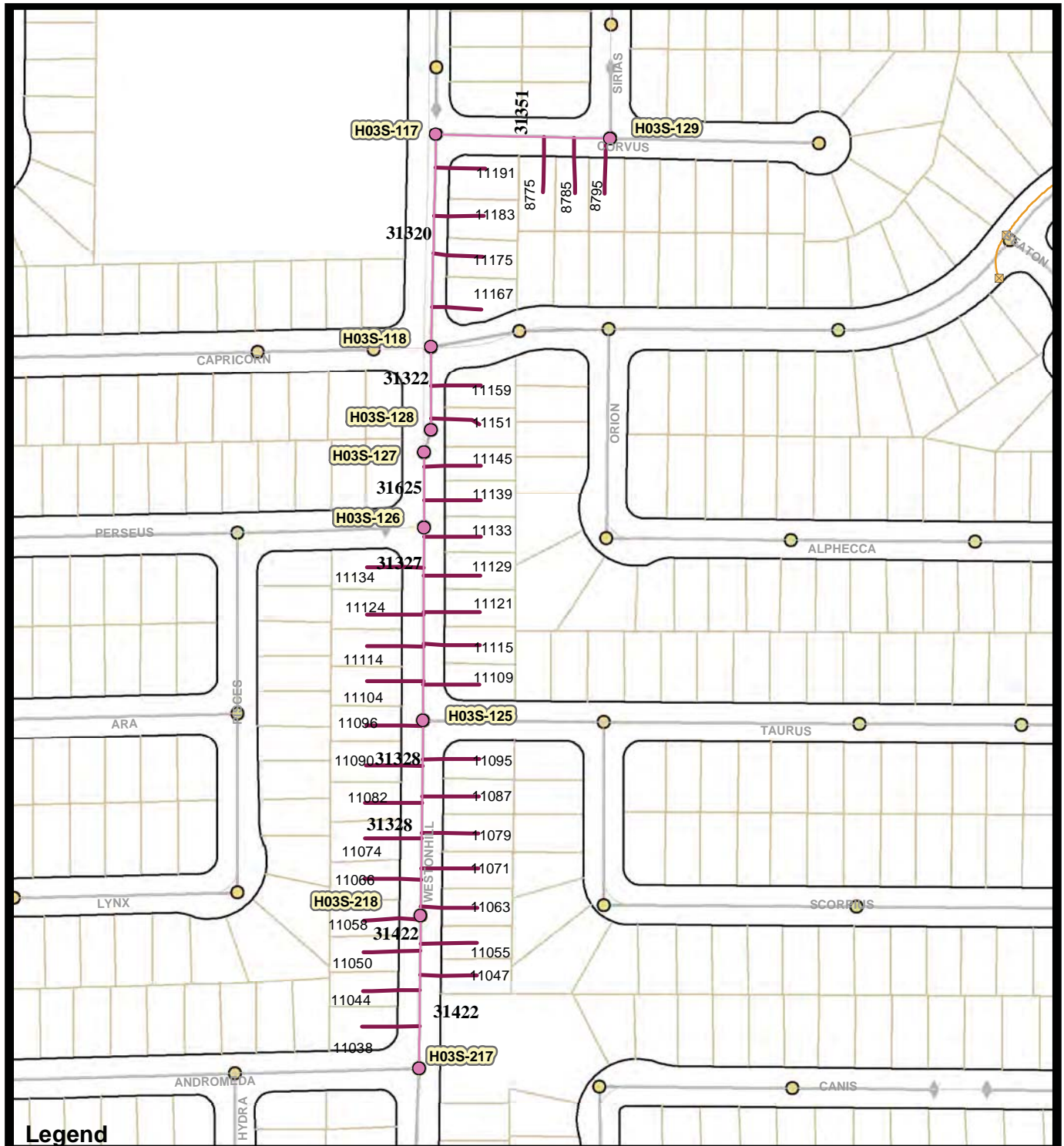
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

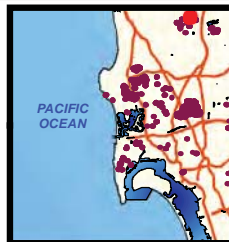
COUNCIL DISTRICT: 6

Thomas Bros:1209-1C-1D  
 Field Book Pages: H02S



**Legend**

- Associated Manholes
- Associated Mains
- Laterals To Be Rehabbed
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



Map 7, Area B  
Corvus Pl  
Westonhill Dr

City of San Diego, California



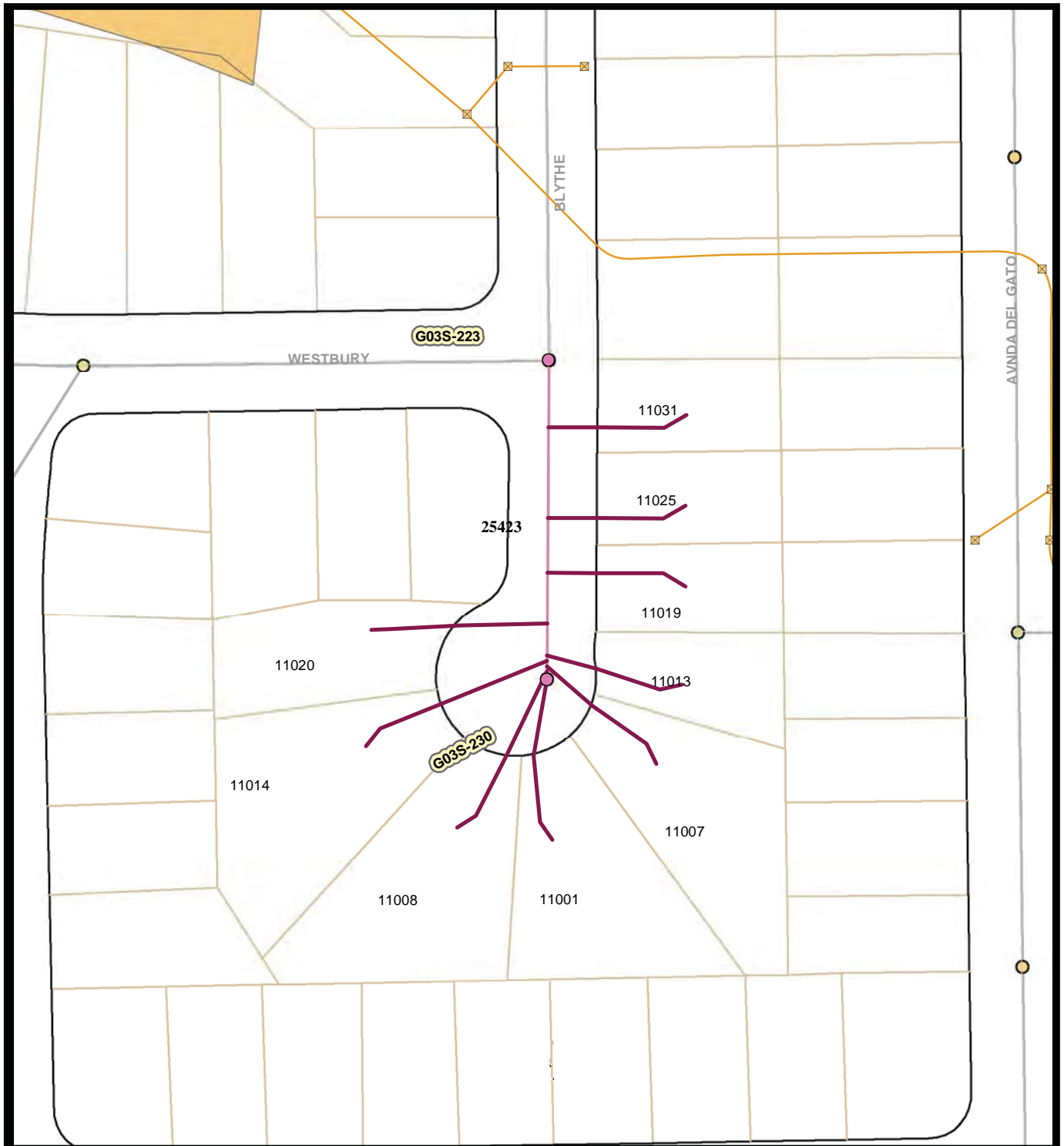
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-2C, 2D  
Field Book Pages: H03S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1- Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 8, Area B  
Blythe Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

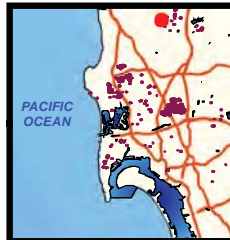
Thomas Bros:1209-3B  
Field Book Pages: G03S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 9, Area B  
 New Salem St  
 Sandy Hook Rd  
 Parkdale Av

City of San Diego, California



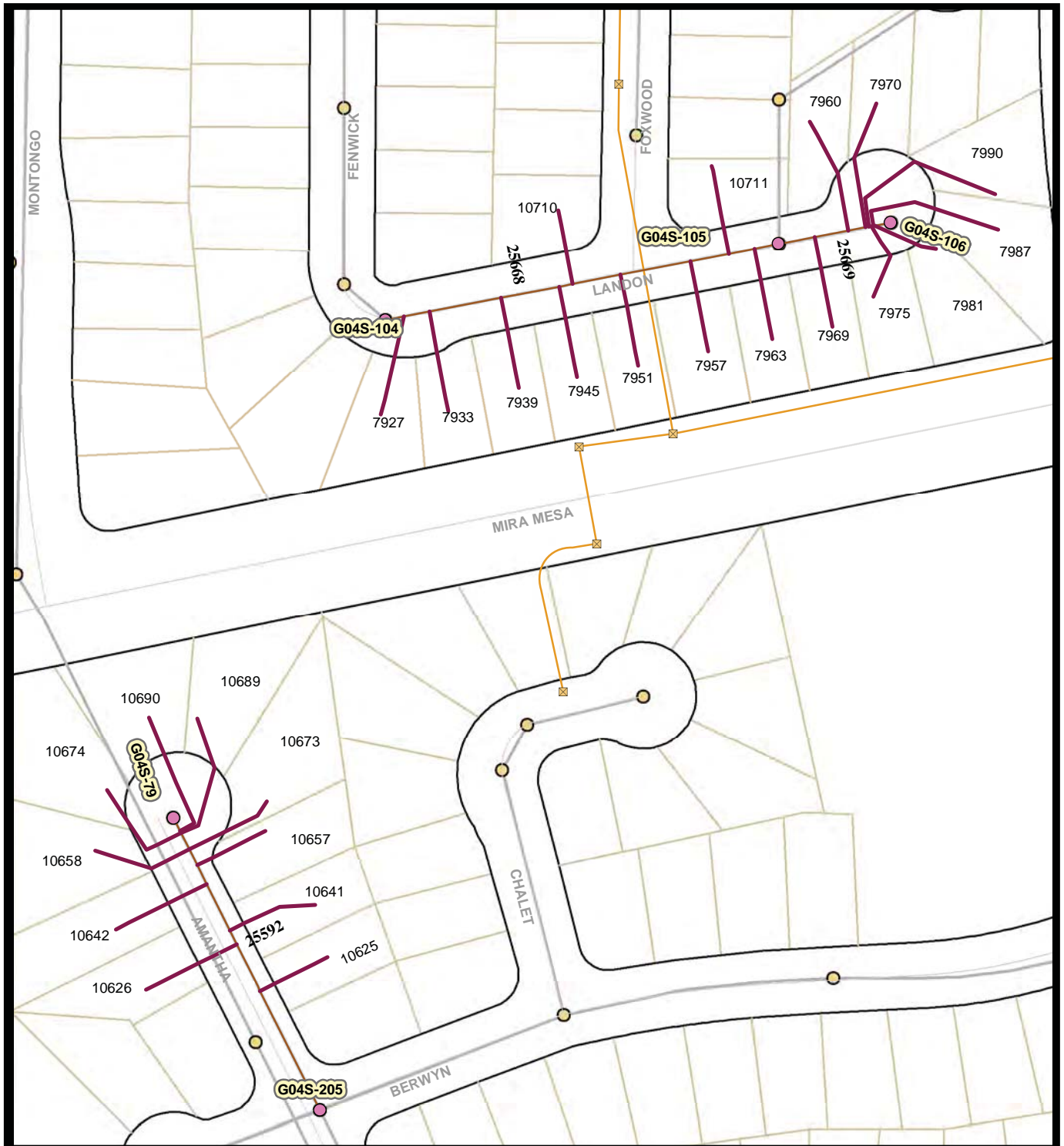
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-3A  
 Field Book Pages: G04S



**Legend**

- Associated Manholes
- Summer Beaches
- Laterals To Be Rehabbed
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



No Scale



Map 10, Area B  
Landon Pl  
Amantha Av

City of San Diego, California



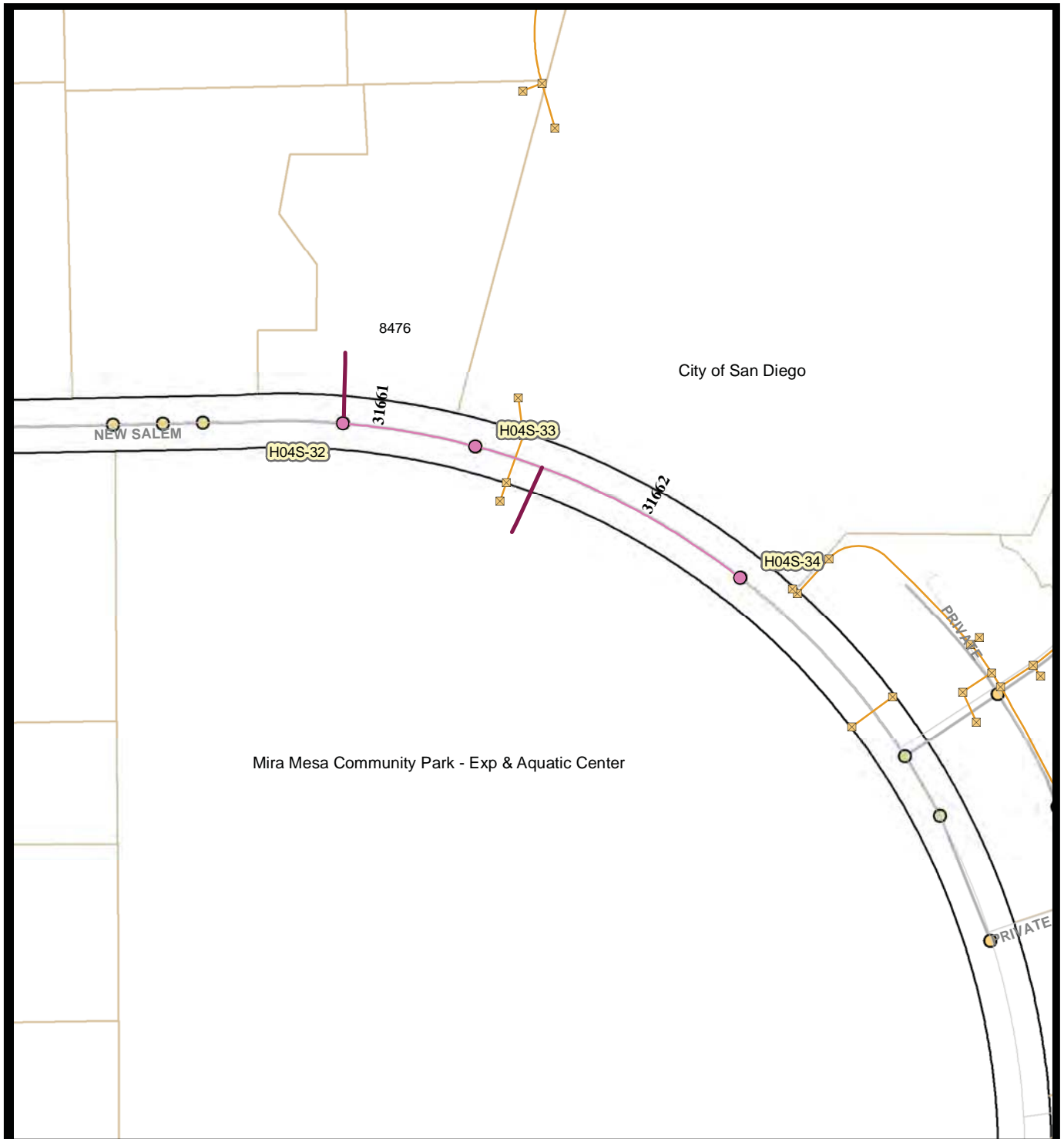
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1209-4B  
Field Book Pages: G04S



**Legend**

- Associated Manholes
- Summer Beaches
- Laterals To Be Rehabbed
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



**Map 11, Area B**  
*New Salem St*

City of San Diego, California



Engineering & Capital Projects/Public Works

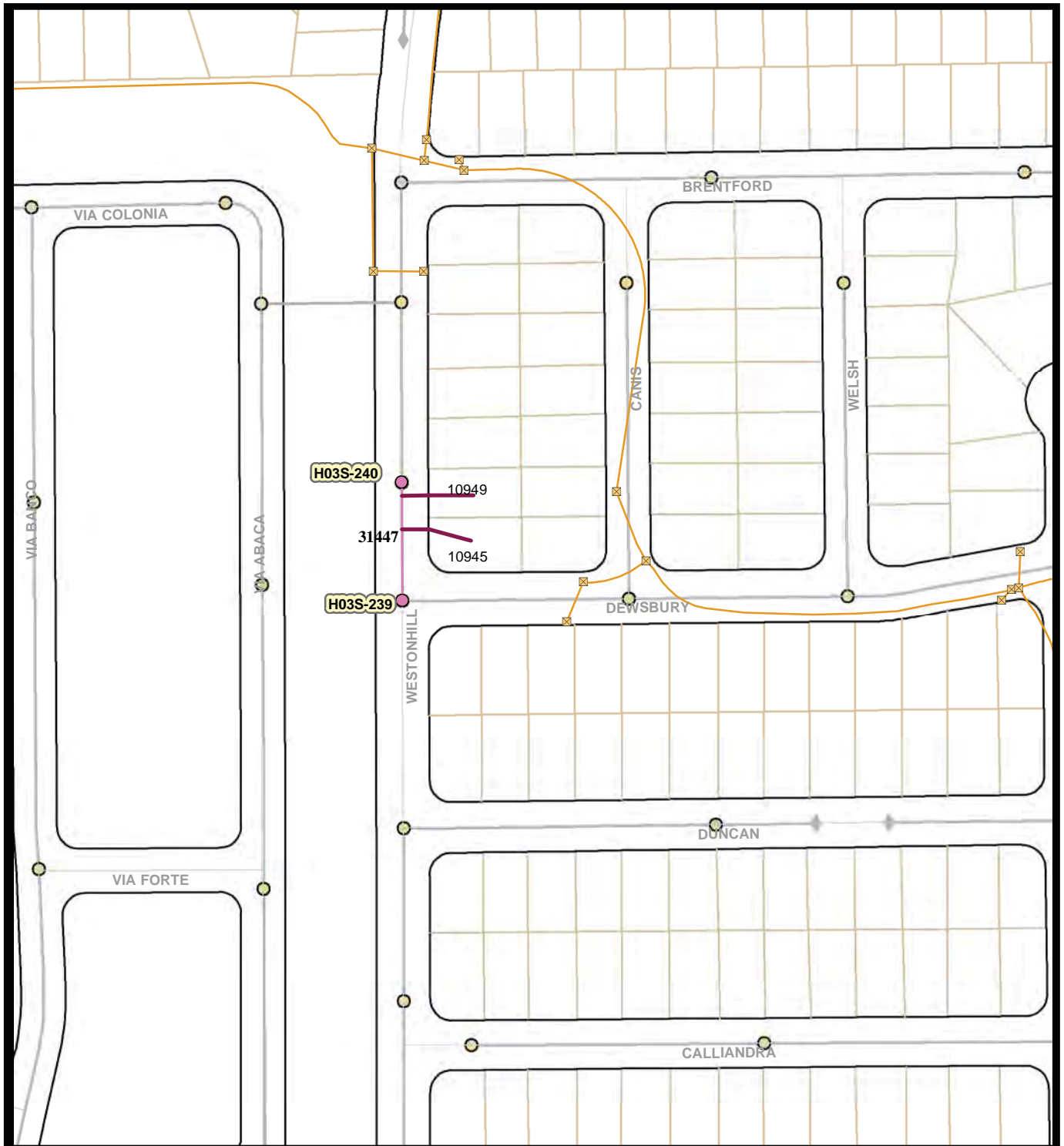
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-3C  
Field Book Pages: H03S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 -Sept 15



**Map 12, Area B**  
*Westonhill Dr*

City of San Diego, California



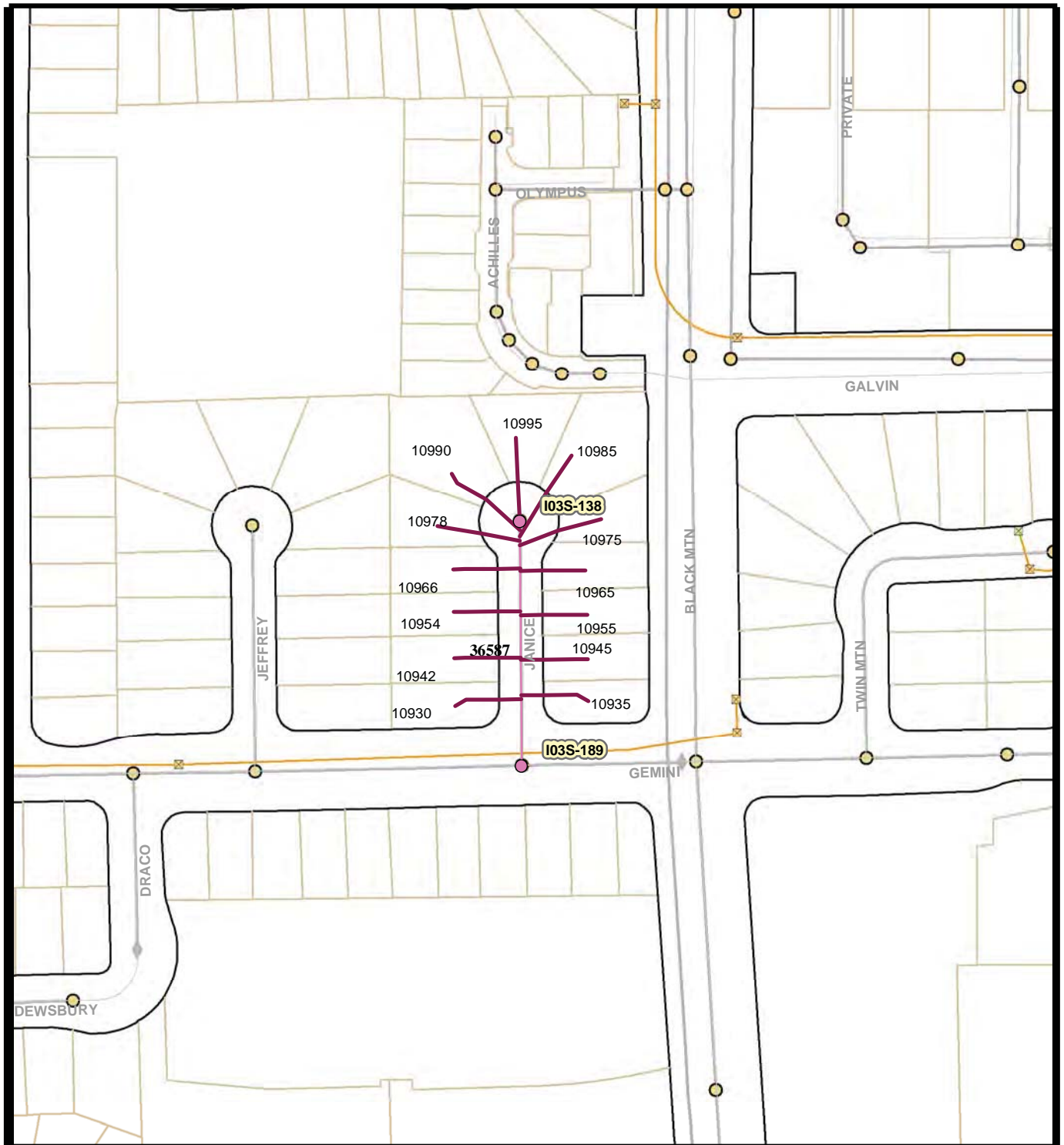
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-3B  
Field Book Pages: H03S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 13, Area B  
Janice Ct

City of San Diego, California



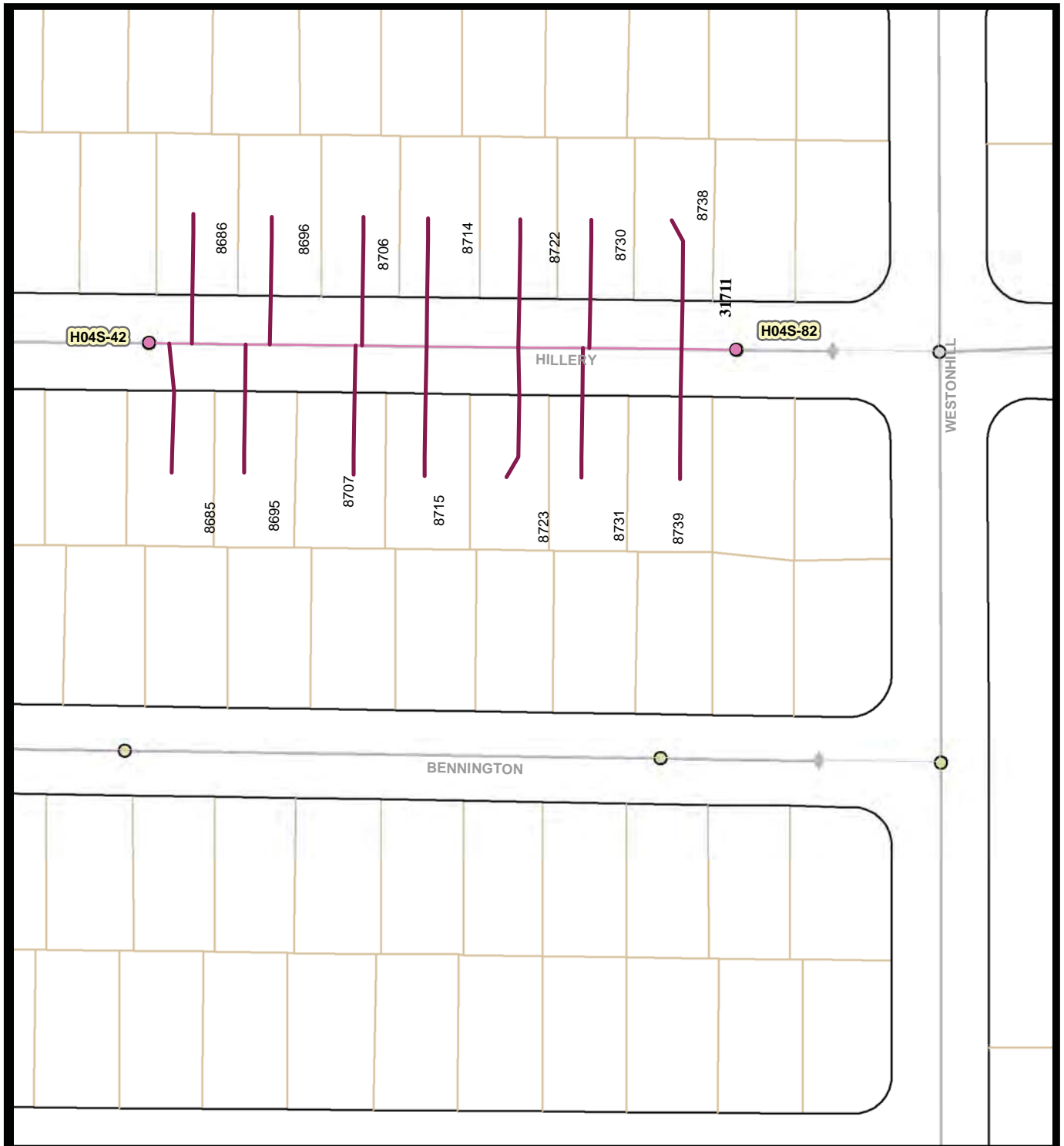
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-3E  
Field Book Pages: 103S



**Legend**

- Associated Manholes
- Summer Beaches
- Laterals To Be Rehabbed
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain INlet
- Storm Drain System



Map 14, Area B  
Hillery Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-4C  
Field Book Pages: H04S



**Legend**

- Associated Manhole
- Summer Beaches
- Laterals To Be Rehabbed
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



No Scale



Map 15, Area B  
*Calico St*

City of San Diego, California



Engineering & Capital Projects/Public Works

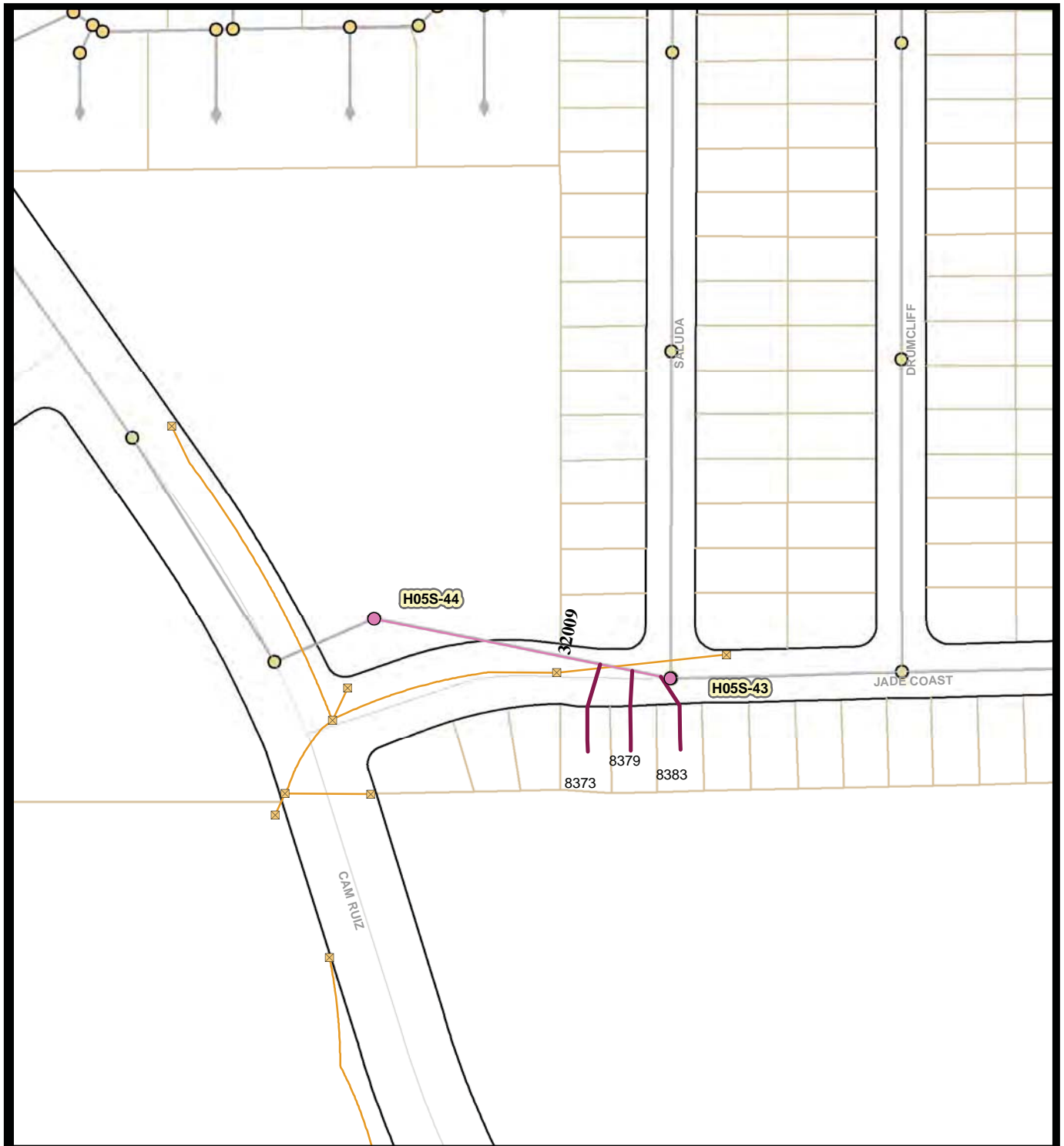
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-4B  
Field Book Pages: G04S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



No Scale



Map 16, Area B  
Jade Coast Dr

City of San Diego, California



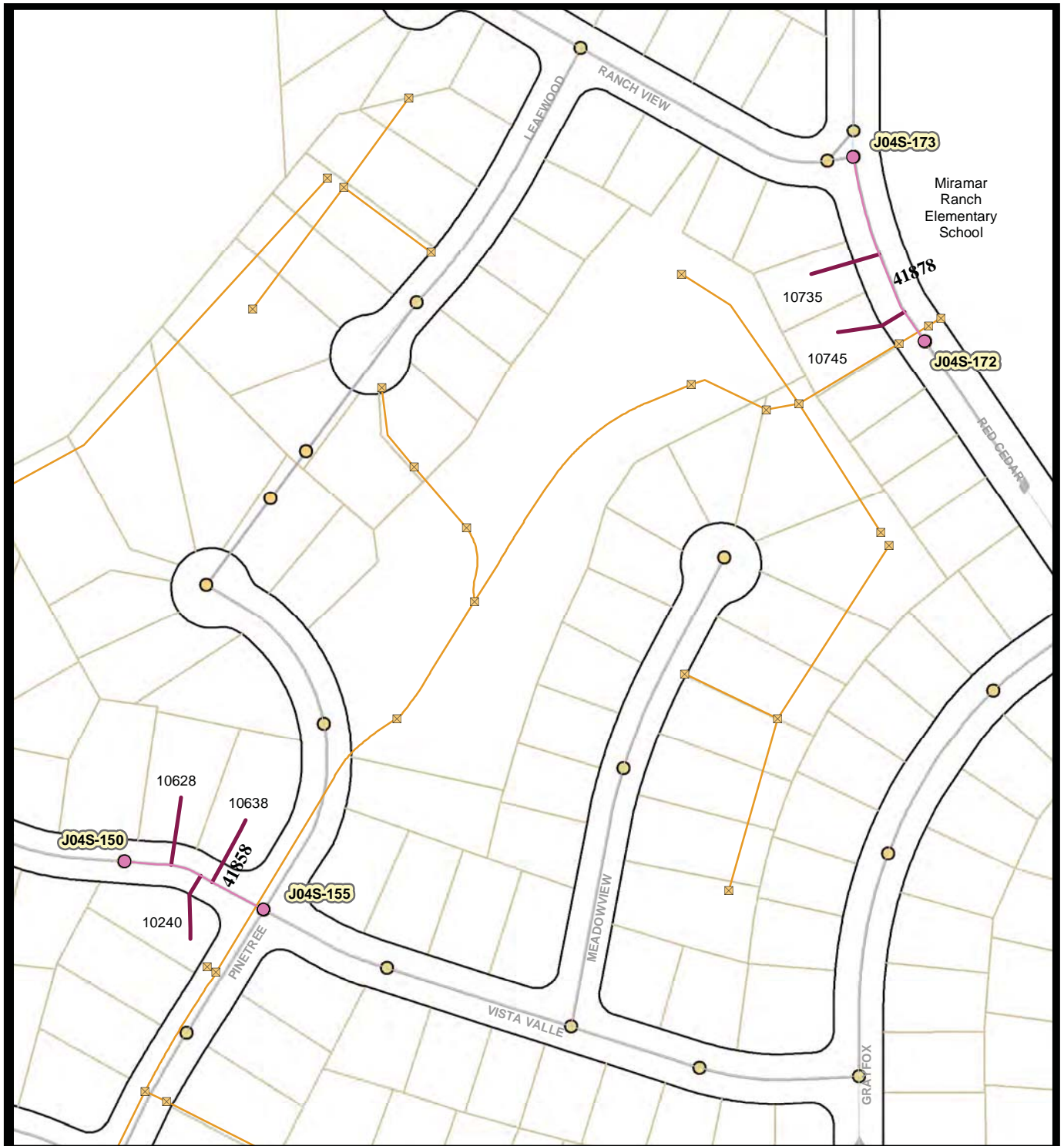
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-5C  
Field Book Pages: H05S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 17, Area B  
Red Cedar Dr  
Vista Valle Dr

City of San Diego, California



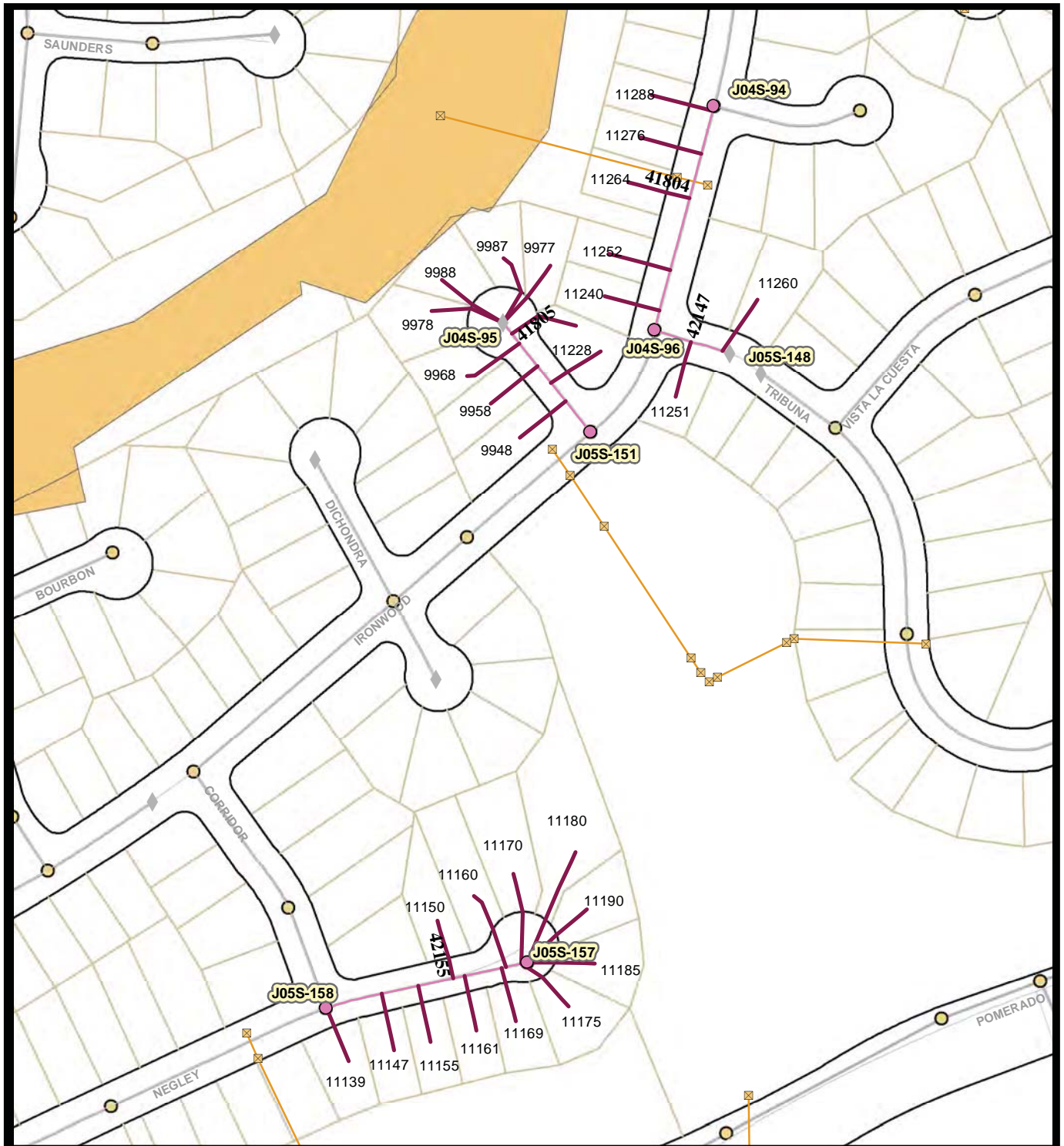
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-4G, -4H  
Field Book Pages: J04S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Main
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 18, Area B  
*Ironwood Rd*  
*Ironwood Ct*  
*Tribuna Av*  
*Negley Av*

City of San Diego, California



Engineering & Capital Projects/Public Works

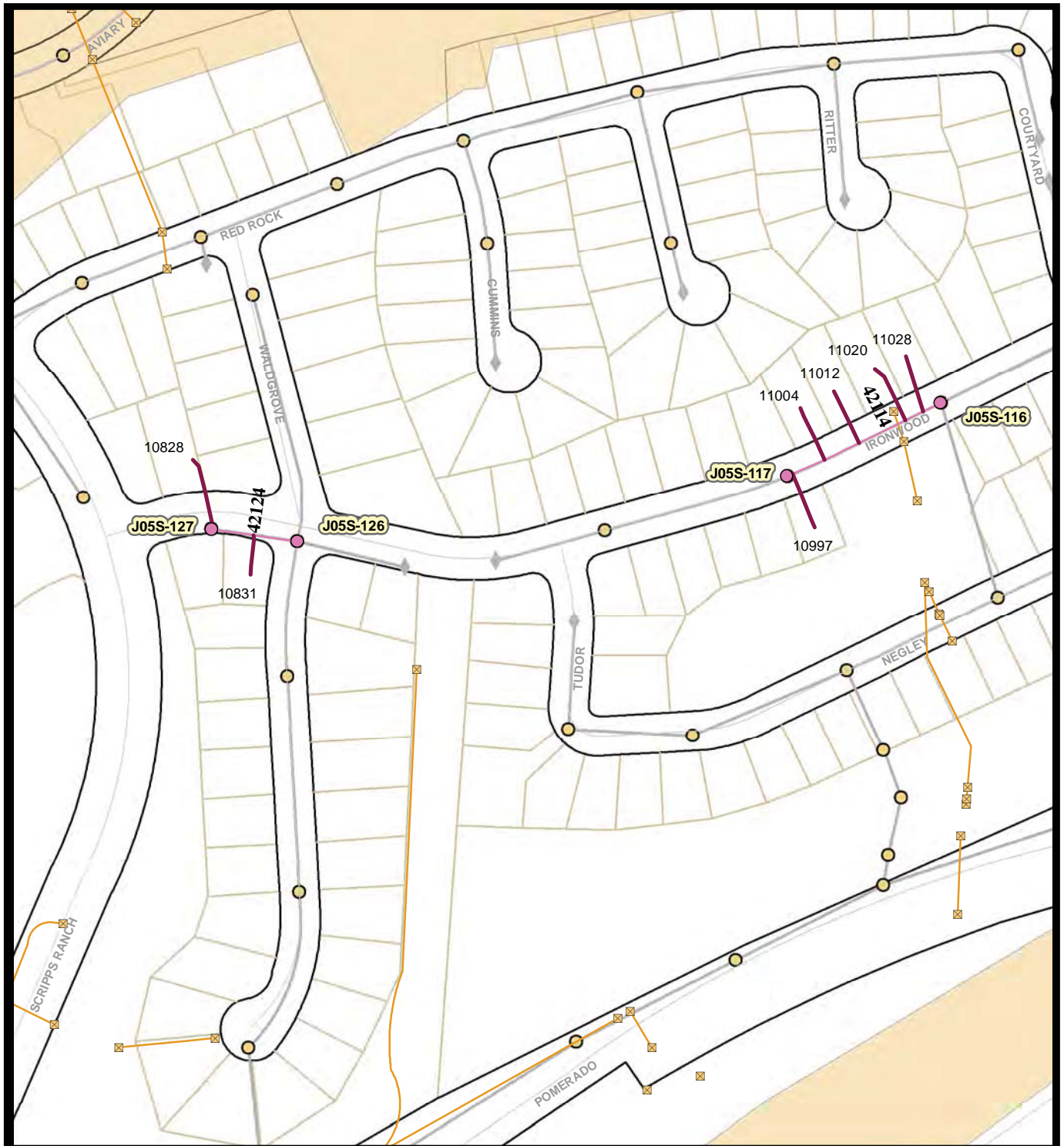
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 5

Thomas Bros:1209 4J, -5J  
 Field Book Pages:J04S, J05S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 19, Area B  
Ironwood Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

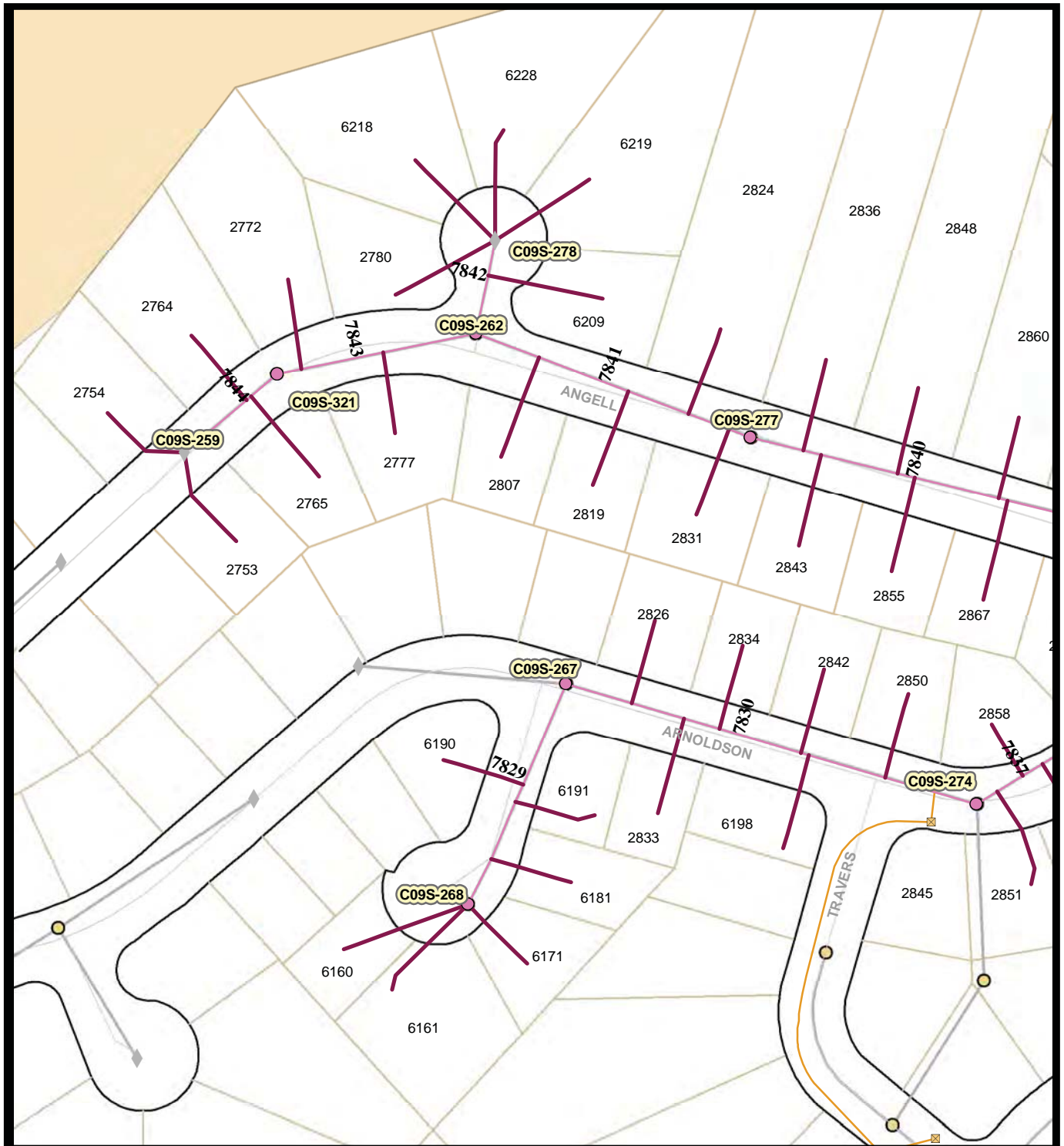
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1209-5H  
Field Book Pages: J05S





**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- SANGIS.DRAIN\_CONVEYANCE
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



No Scale



**Map 20, Area C**  
*Angell Av*  
*Angell Pl*  
*Arnoldson Av*  
*Arnoldson Ct*

City of San Diego, California



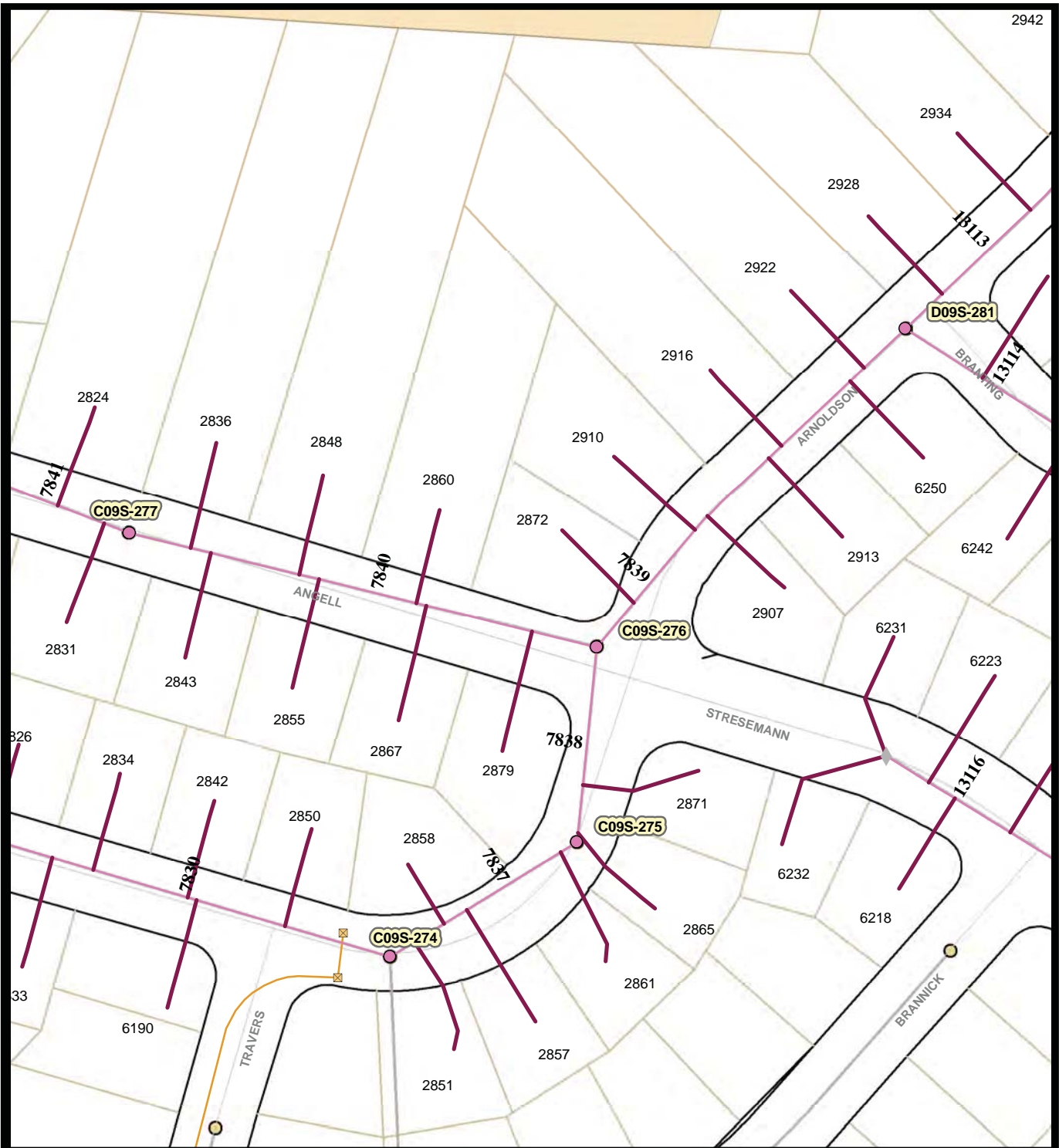
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228-5B  
 Field Book Pages: C09S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



Map 21, Area C  
 Stresemann St  
 Branning St  
 Arnoldson Av

City of San Diego, California



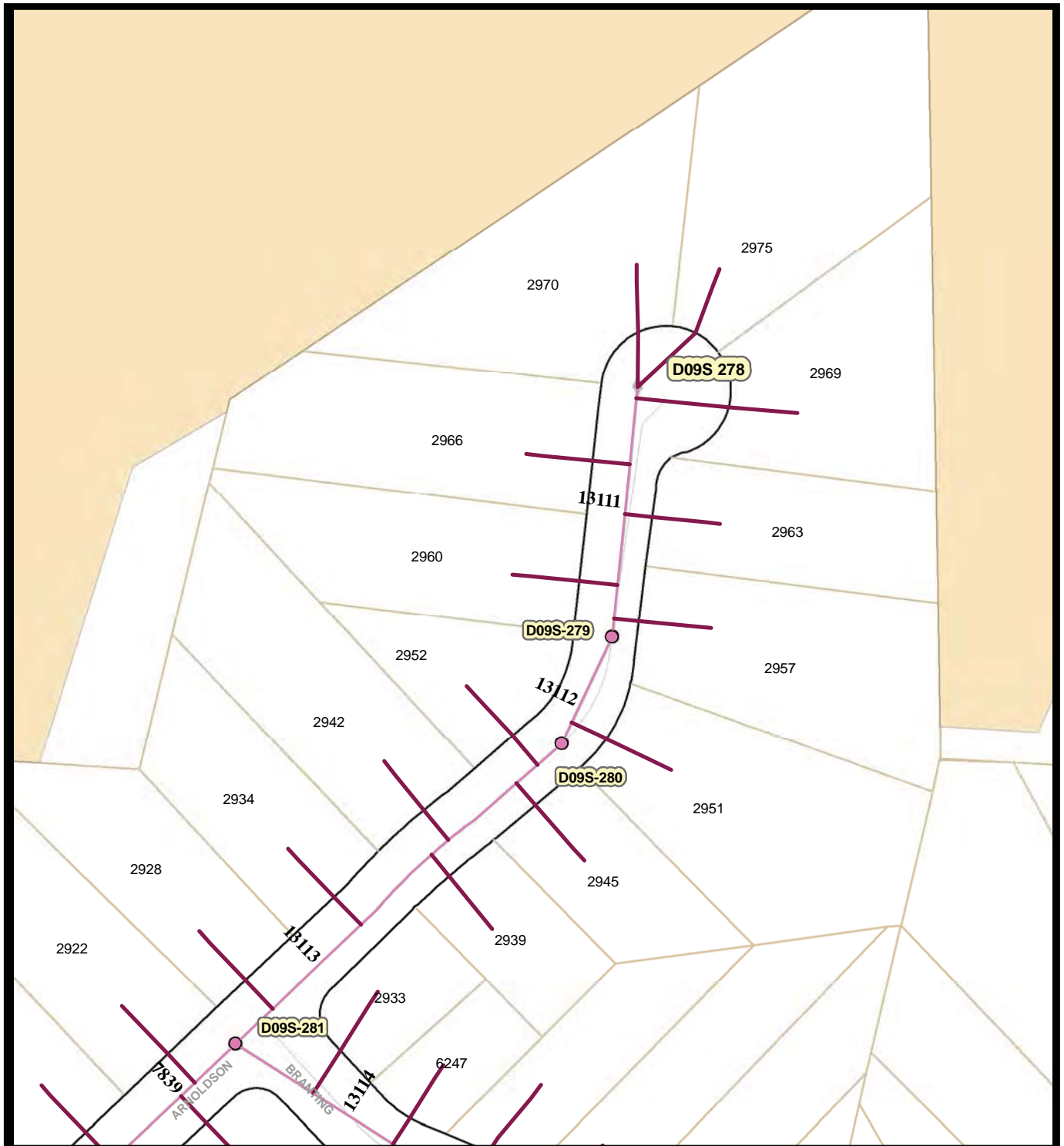
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228-5B  
Field Book Pages: C09S, D09S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 22, Area C  
Arnoldson Av

City of San Diego, California



Engineering & Capital Projects/Public Works

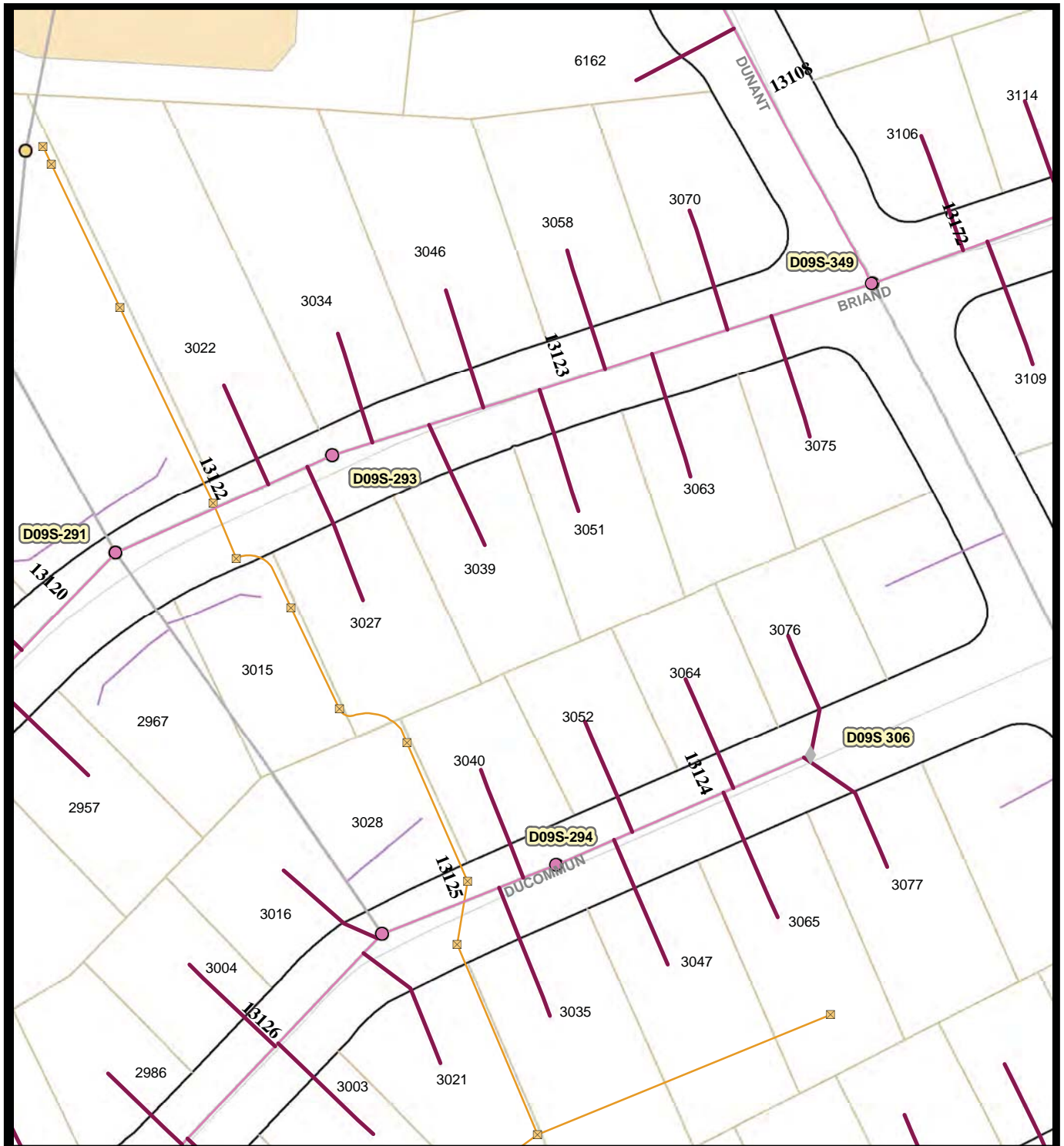
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228--5B, 5C  
Field Book Pages: D09S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 23, Area C  
 Bunche Av  
 Briand Av  
 Dunant St  
 Ducommun Av

City of San Diego, California



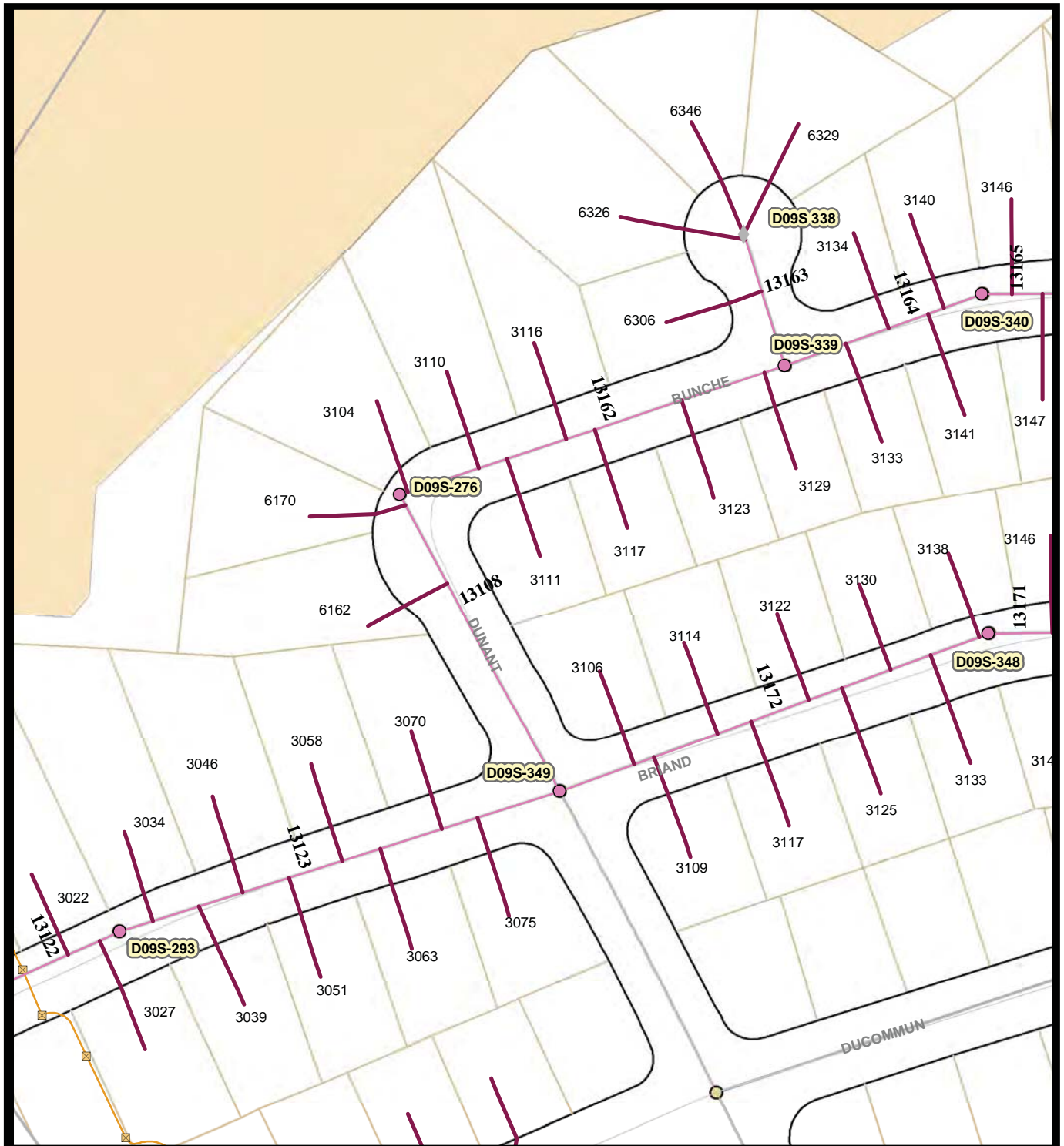
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228- 5C  
 Field Book Pages: D09S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 24, Area C  
*Bunche Av  
 Bunche Tr  
 Bunche Wy  
 Briand Av*

City of San Diego, California



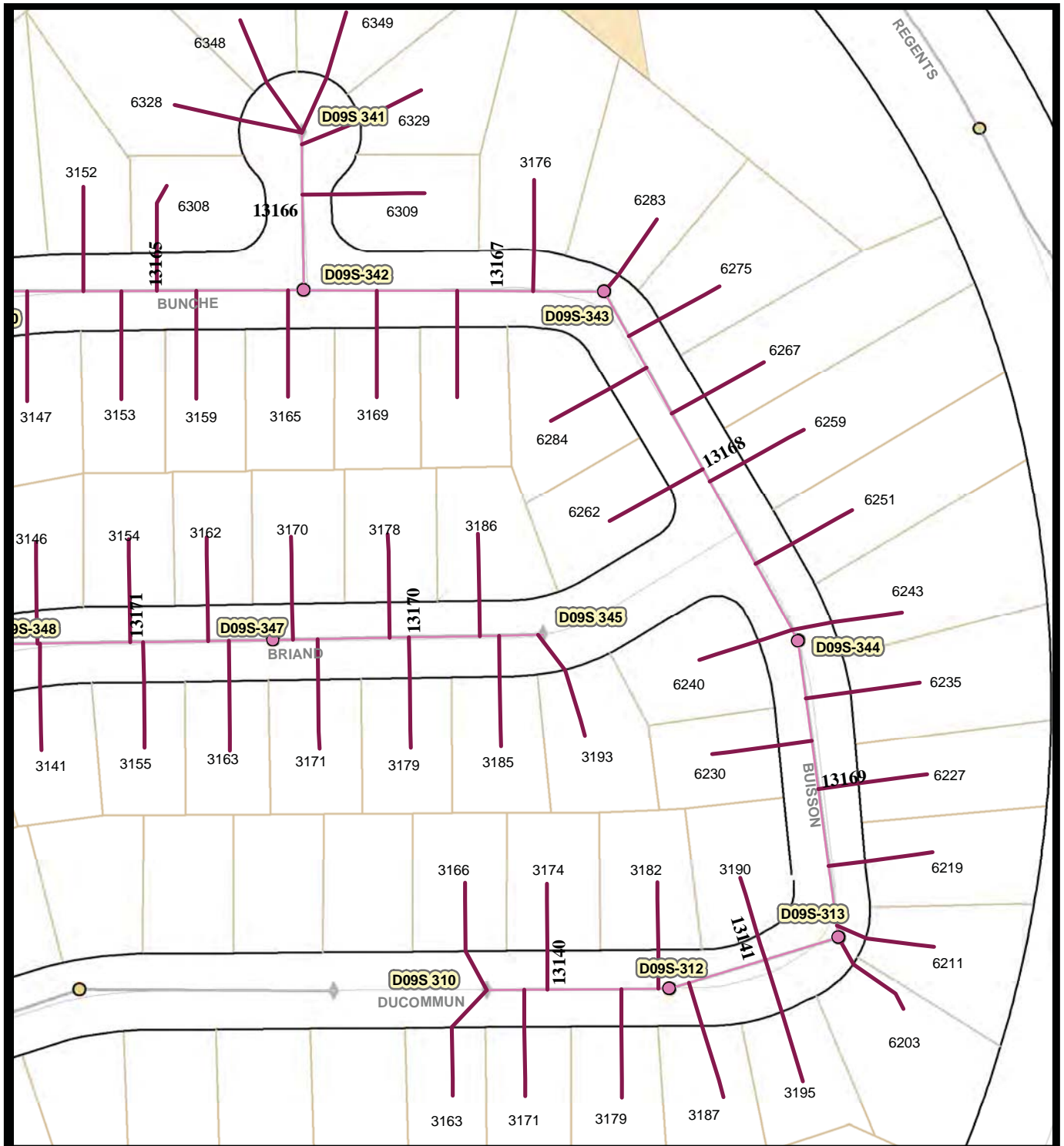
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228- 5C  
 Field Book Pages: D09S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 25, Area C  
 Bunche Av  
 Bunche Wy  
 Briand Av  
 Ducommun Av

City of San Diego, California



Engineering & Capital Projects/Public Works

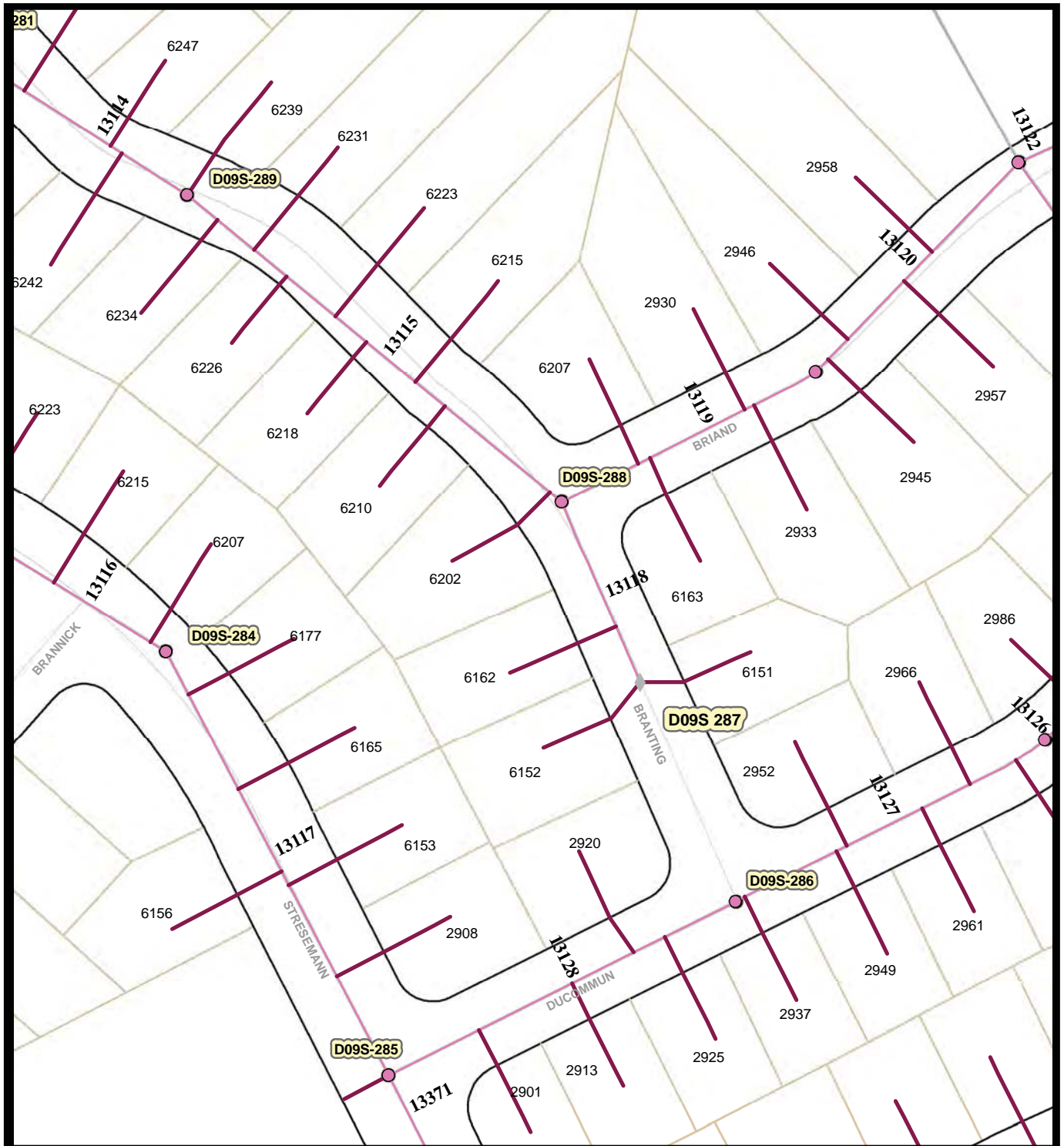
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228- 5C  
 Field Book Pages: D09S





**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 26, Area C  
 Stresemann St  
 Branting St  
 Briand Av  
 Ducommun Av

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228--5B, 5C  
 Field Book Pages: D09S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 27, Area C  
 Governor Dr  
 Stresemann St

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

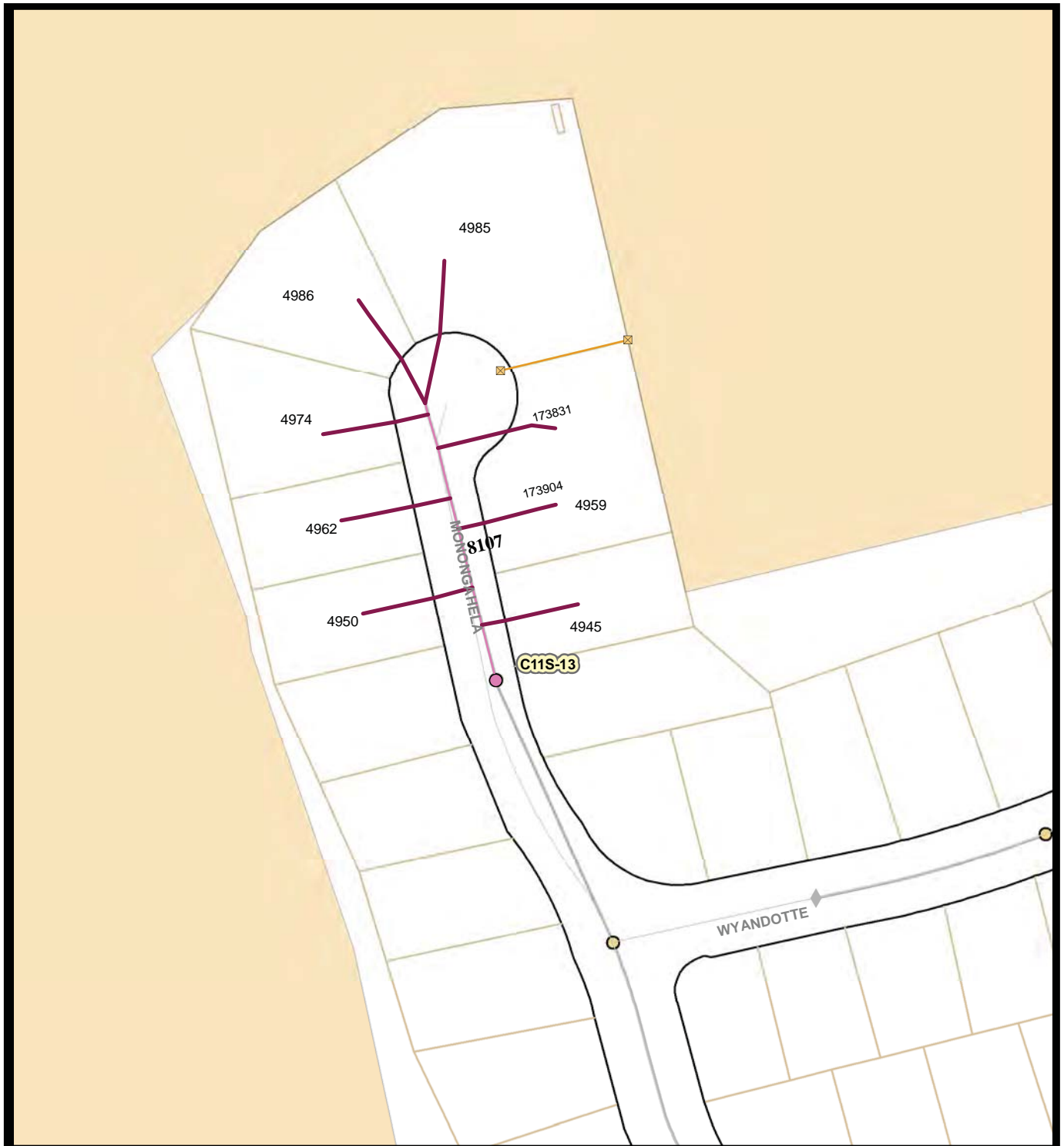
SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1228- 5C, 6C  
 Field Book Pages: D09S

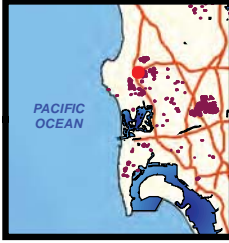






**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Storm Drain Inlet
- Storm Drain System
- Associated Mains



Map 29, Area C  
Monongahela St

City of San Diego, California



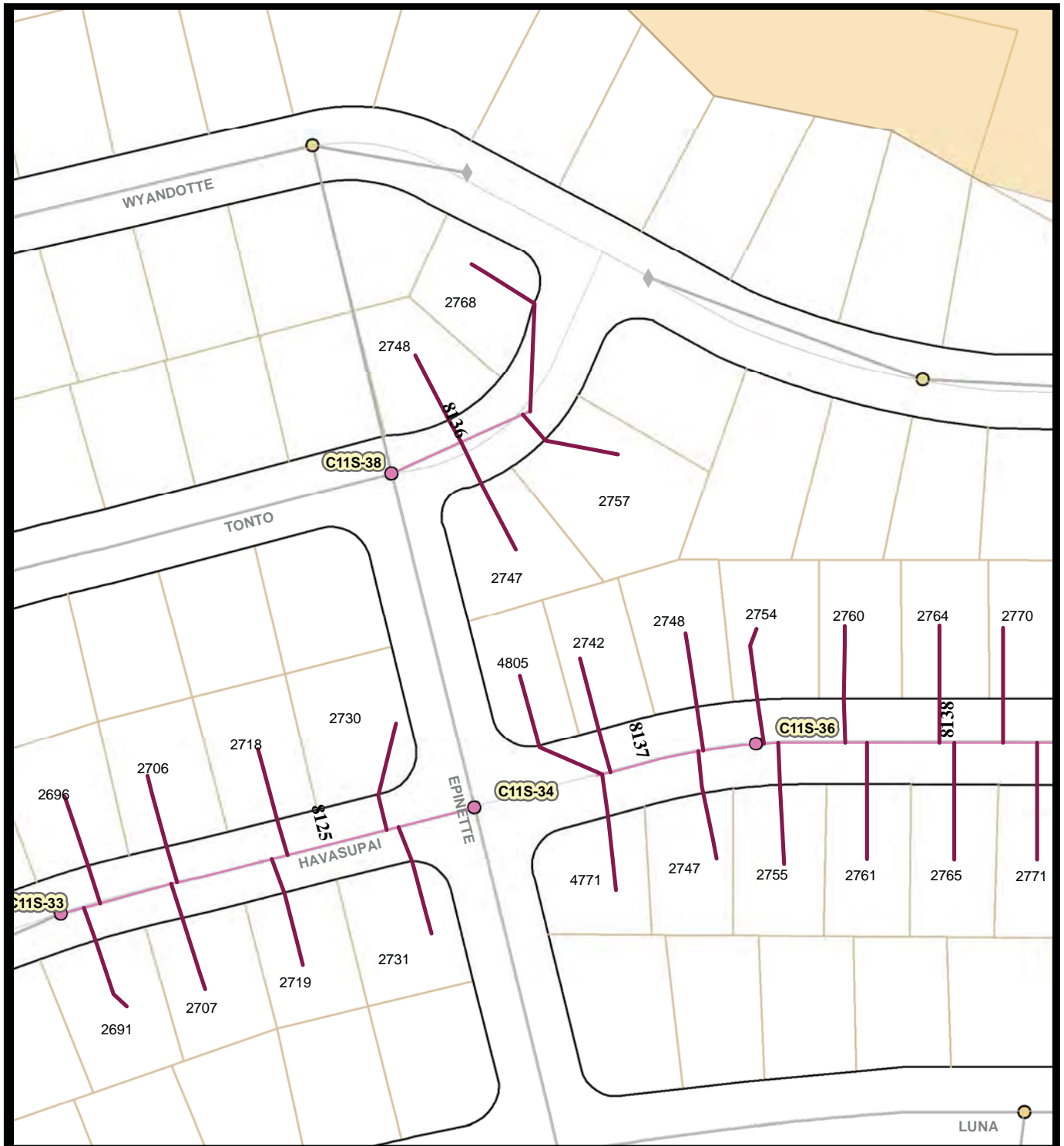
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1228-7B  
Field Book Pages: C11S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 30, Area C  
Tonto Wy  
Havasupai Av

City of San Diego, California



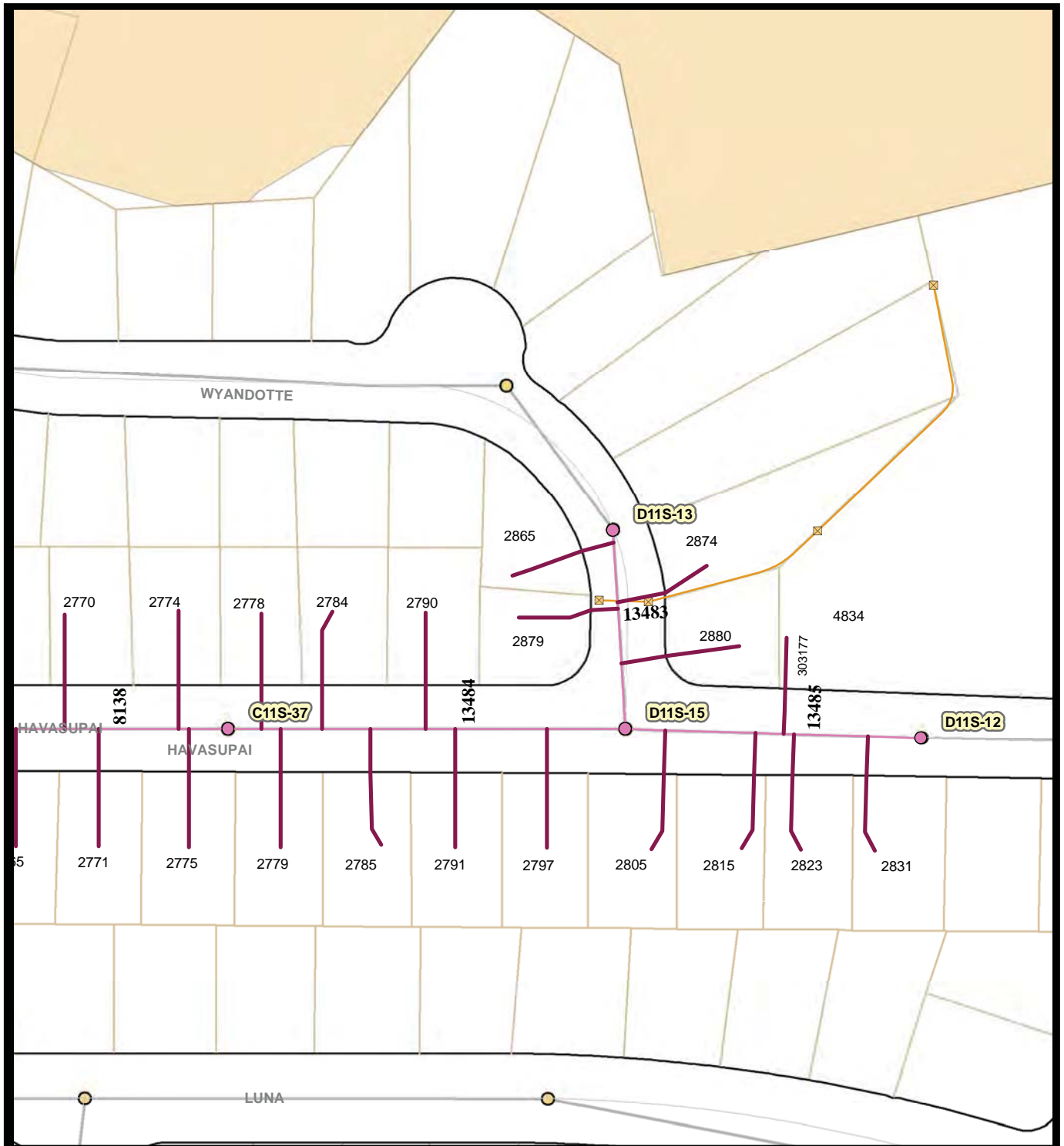
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1228-7B;1248-1B  
Field Book Pages: C11S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



Map 31, Area C  
Wyandotte Av  
Havasupai Av

City of San Diego, California



Engineering & Capital Projects/Public Works

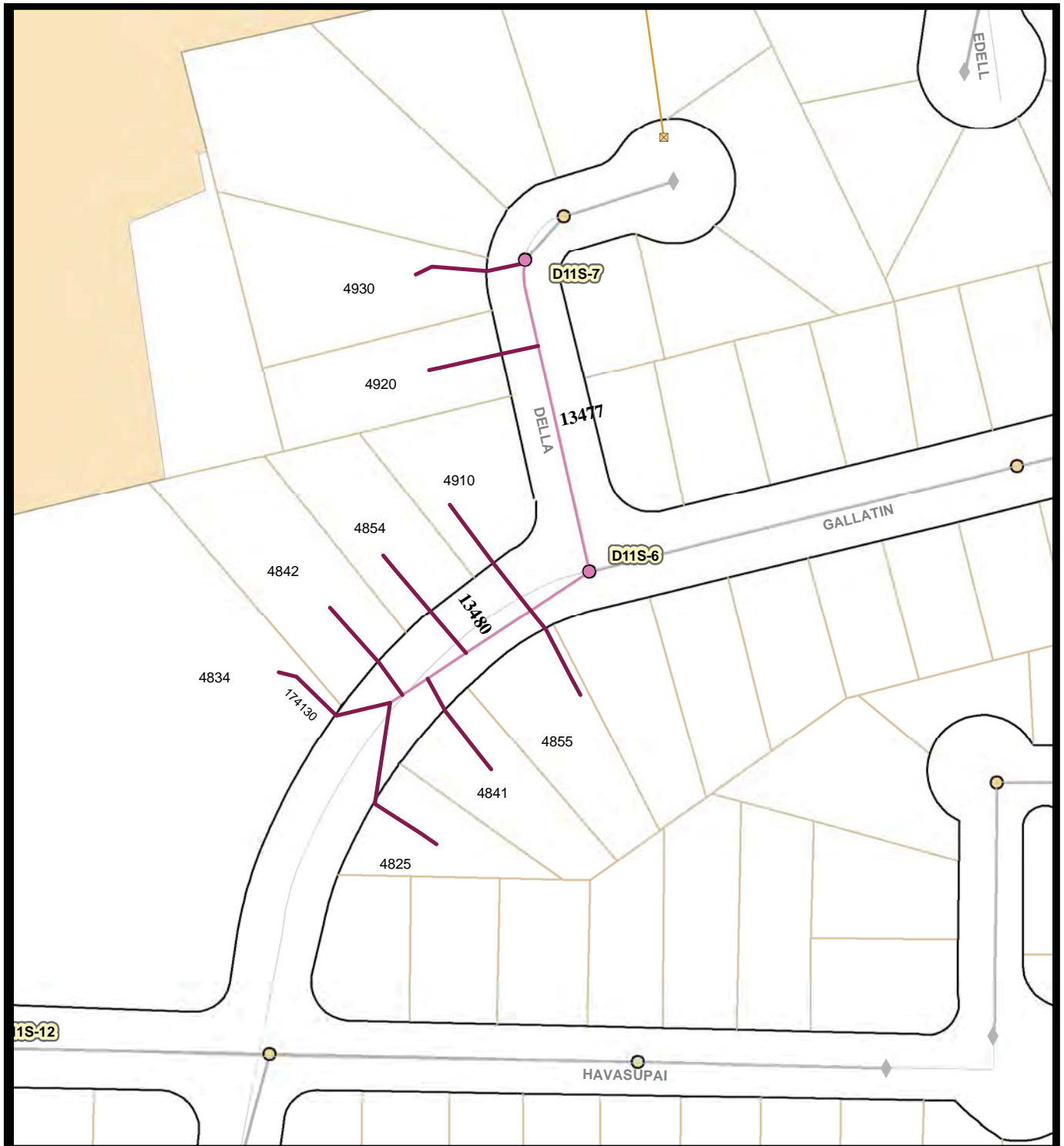
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

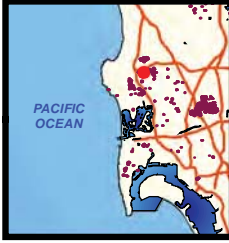
COUNCIL DISTRICT: 2

Thomas Bros: 1248-1B, -1C  
Field Book Pages: C11S, D11S






- Legend**
- Laterals To Be Rehabbed
  - Associated Manholes
  - Associated Mains
  - Storm Drain Inlet
  - Storm Drain System
  - Summer Beaches
  - Holiday Shopping
  - Bird Nesting Feb 1 - Sept 15



Map 32, Area C  
Galatin Wy  
Della PI

City of San Diego, California

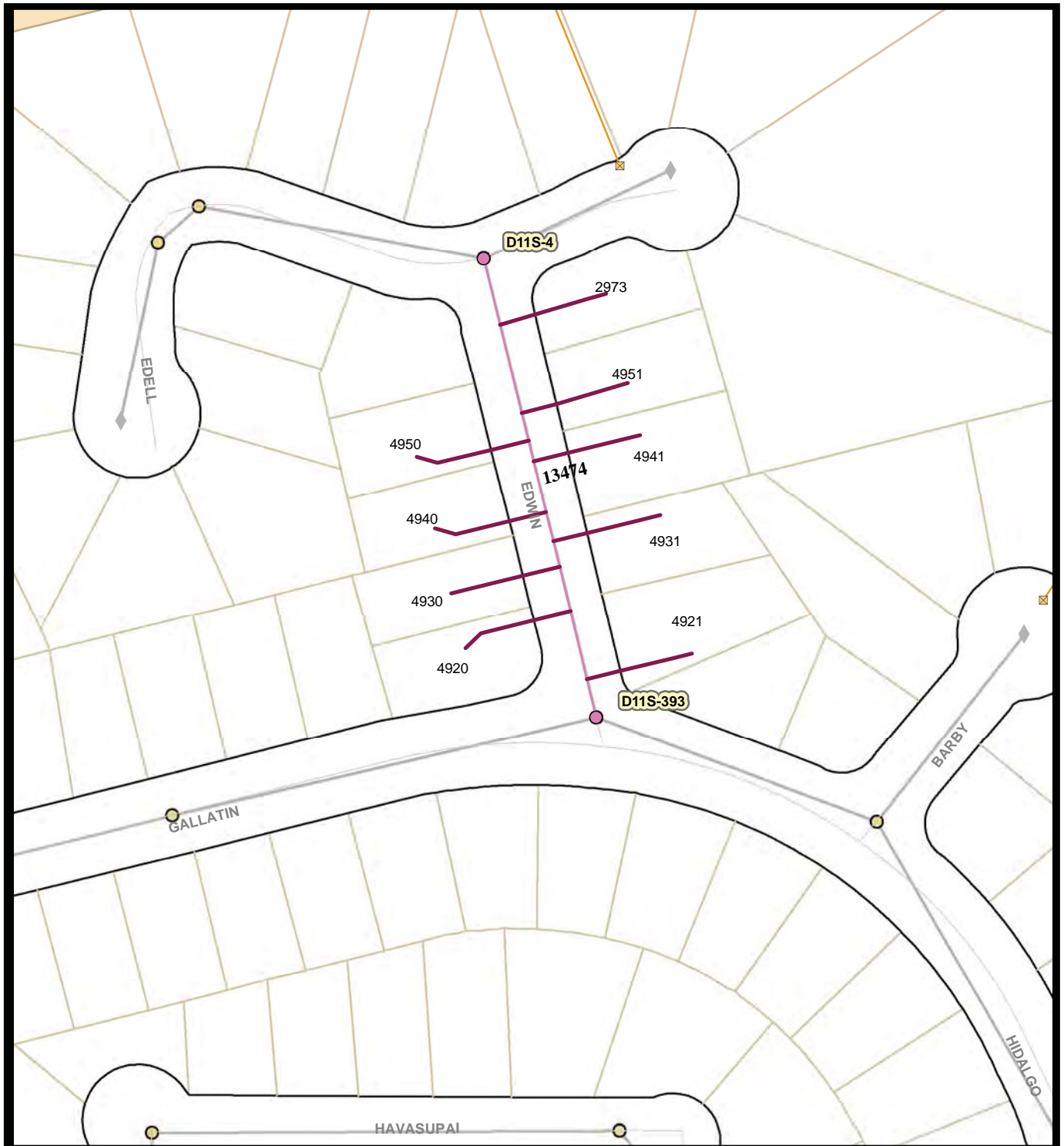


Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**  
SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1228 -7C;1248 -1C  
Field Book Pages: D11S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 33, Area C  
Edwin PI

City of San Diego, California



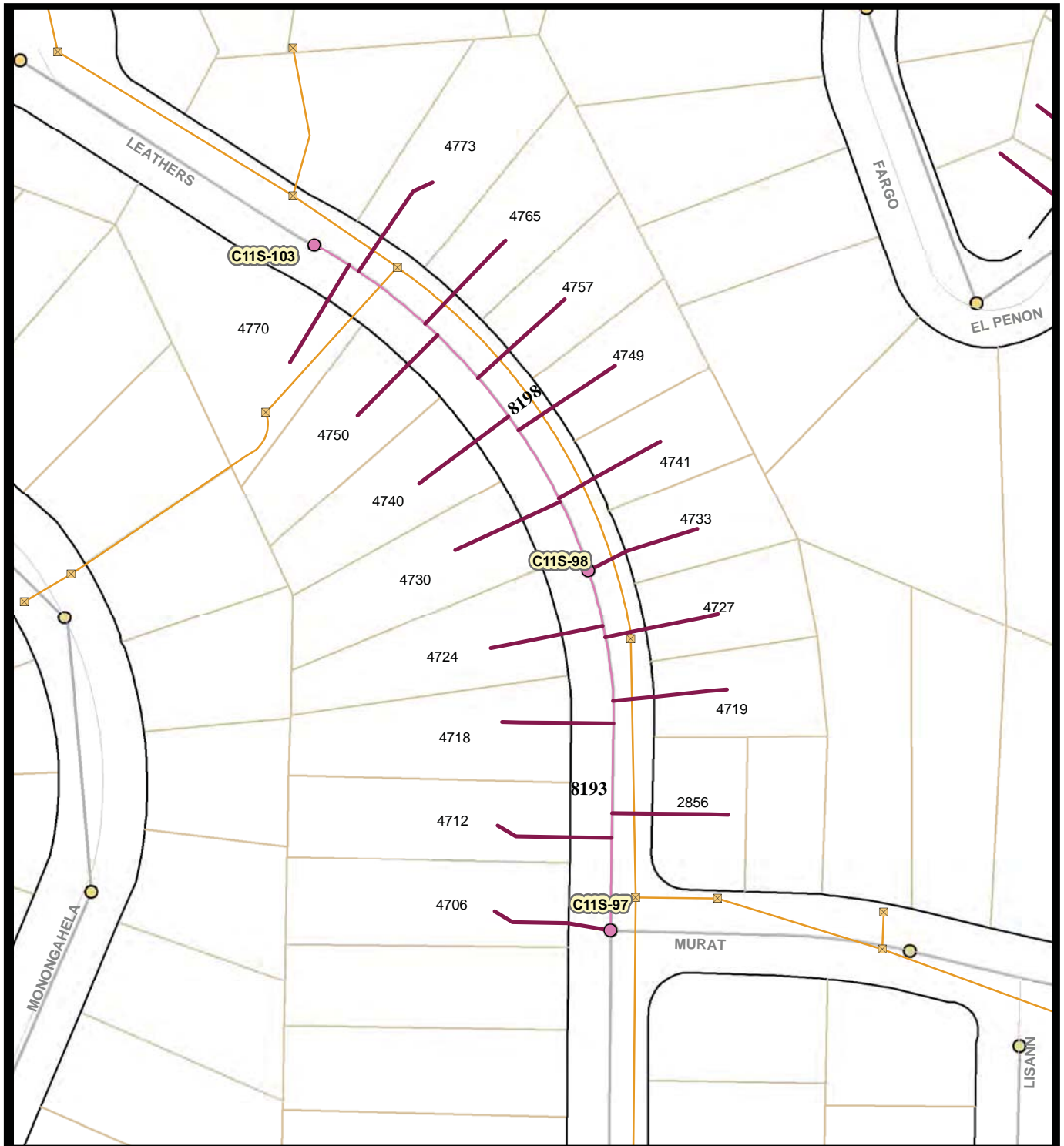
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1228 -7C  
Field Book Pages: D11S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet



Map 34, Area C  
Leathers St

City of San Diego, California



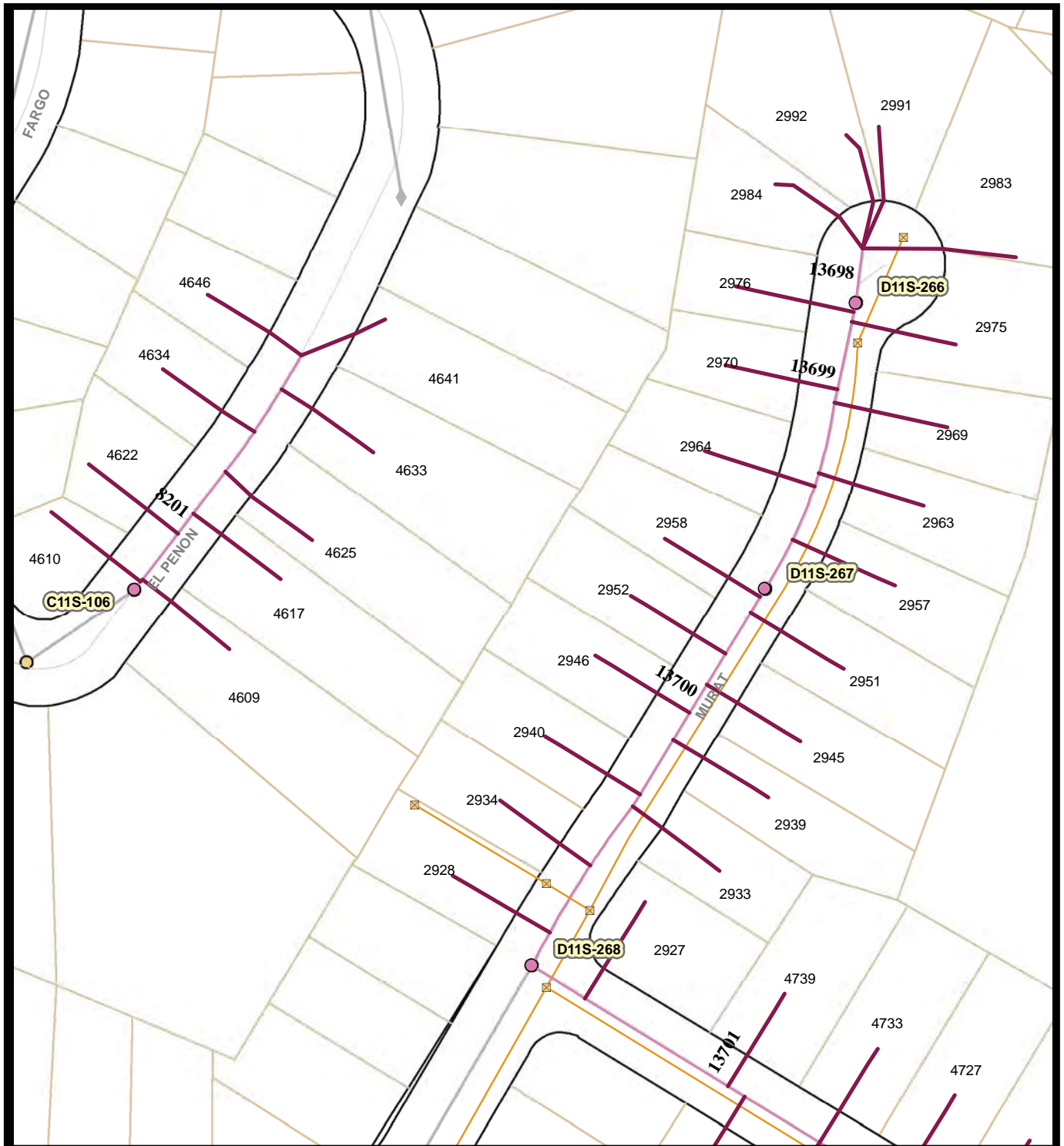
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-1B  
Field Book Pages: C11S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes



Map 35, Area C  
El Penon Wy  
Murat St

City of San Diego, California



Engineering & Capital Projects/Public Works

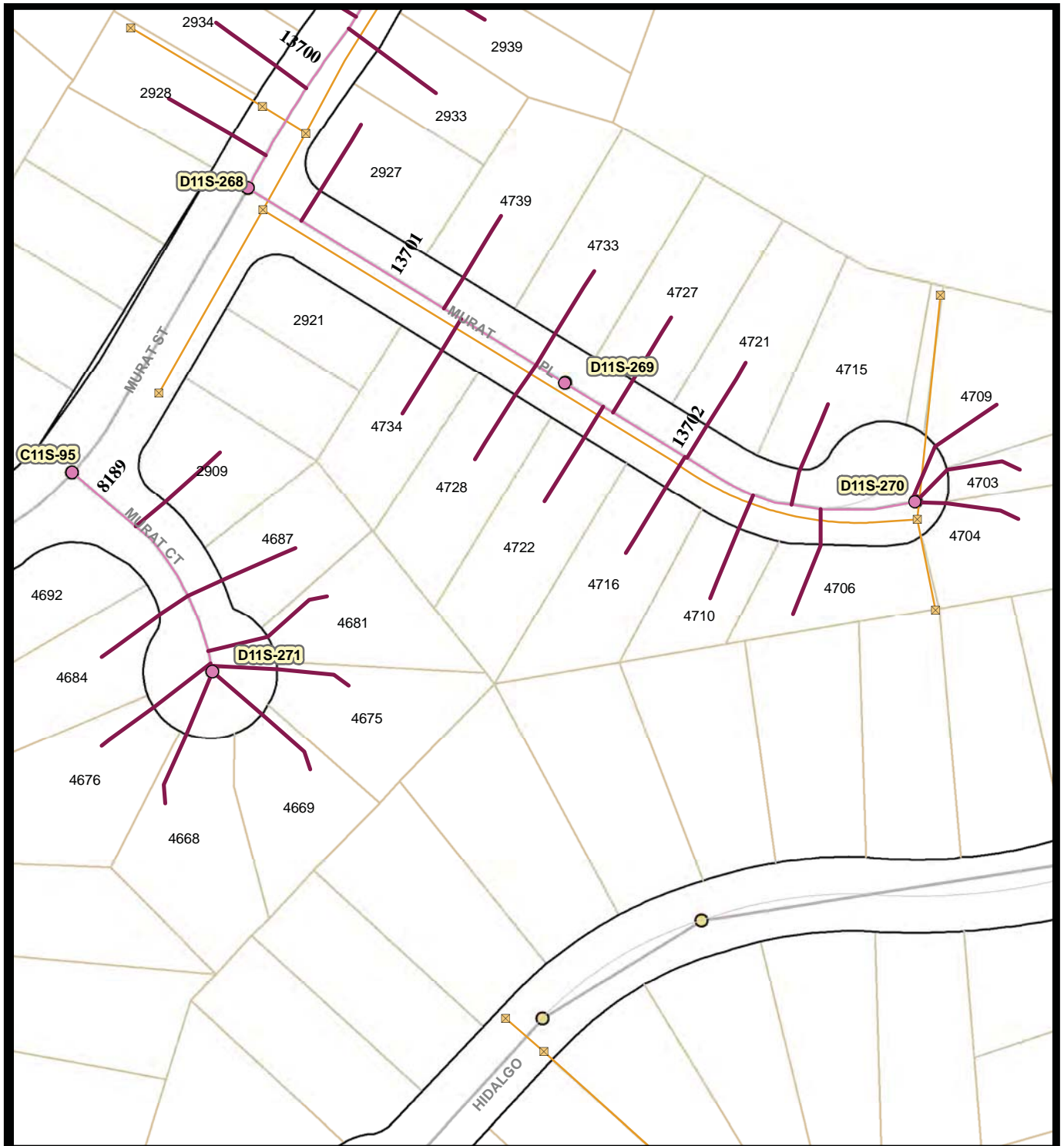
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-1B, -1C  
Field Book Pages: C11S, D11S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 36, Area C  
 Murat St  
 Murat Pl  
 Murat Ct

City of San Diego, California



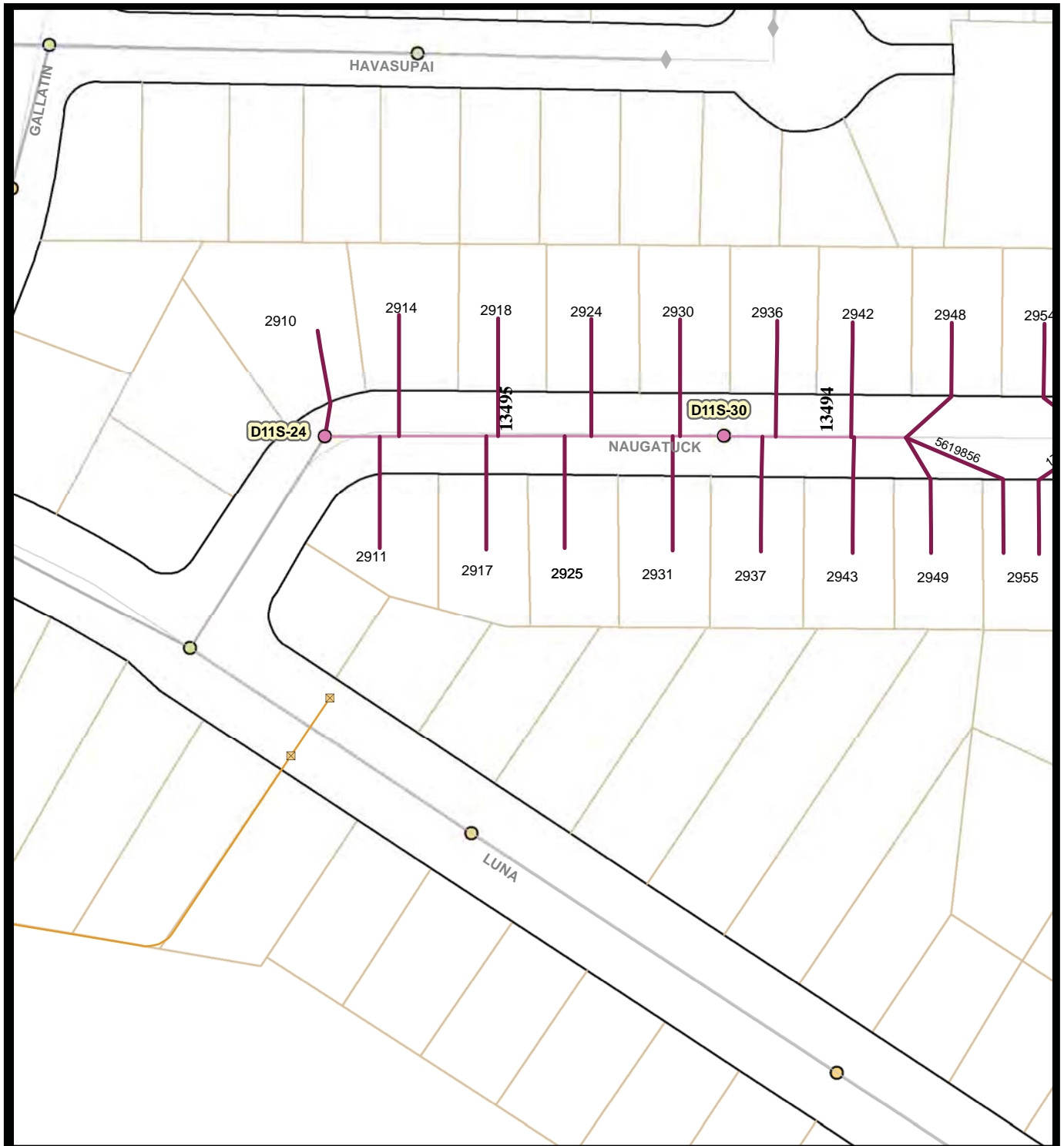
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248--1C  
 Field Book Pages: C11S, D11S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



Map 37, Area C  
Naugatuck Av

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

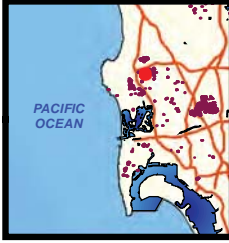
COUNCIL DISTRICT: 2

Thomas Bros:1248 -1C  
Field Book Pages: D11S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 38, Area C  
Naugatuck Av

City of San Diego, California



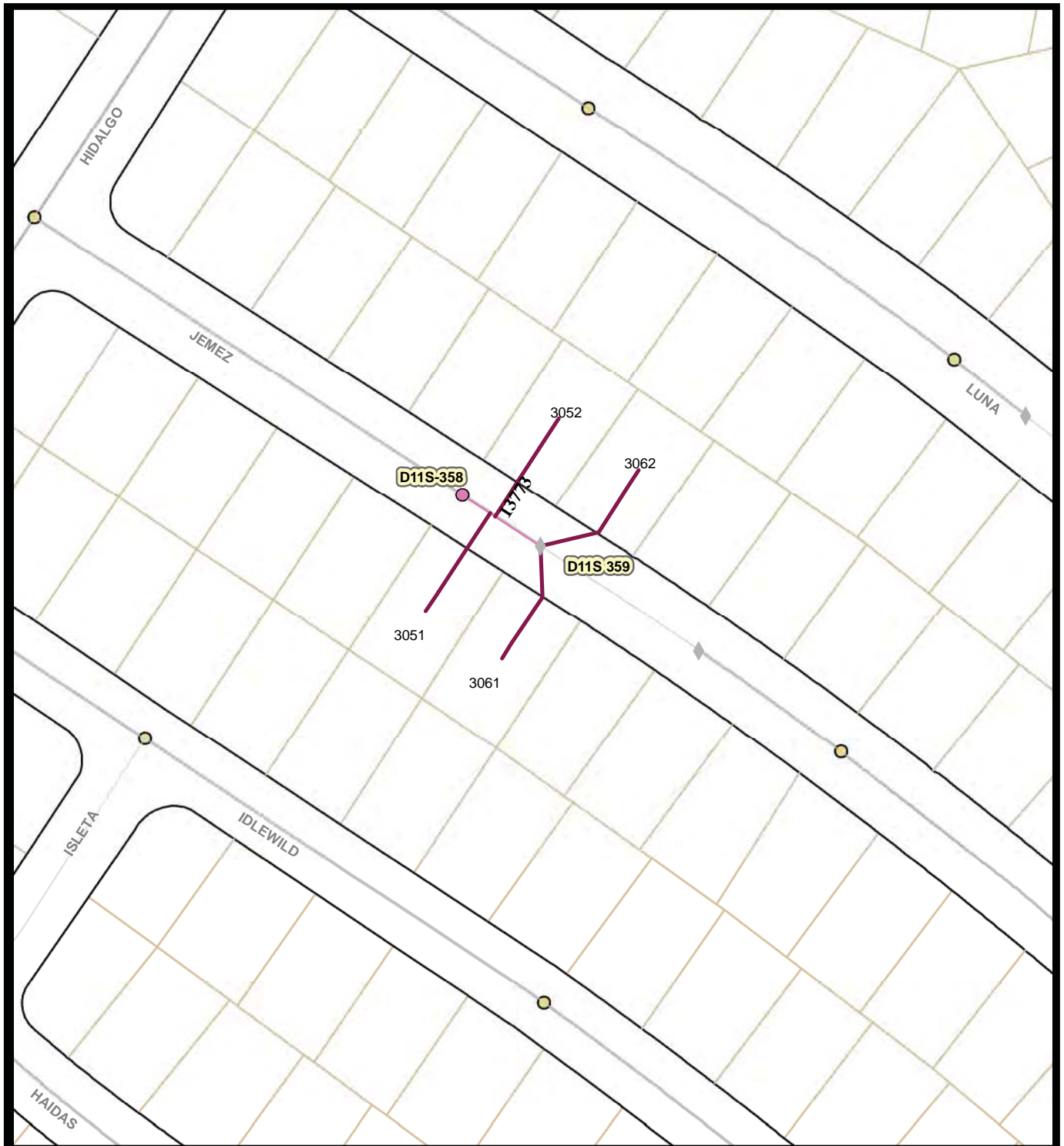
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**


SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros: 1248 -1C  
Field Book Pages: D11S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



Map 39, Area C  
Jemez Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

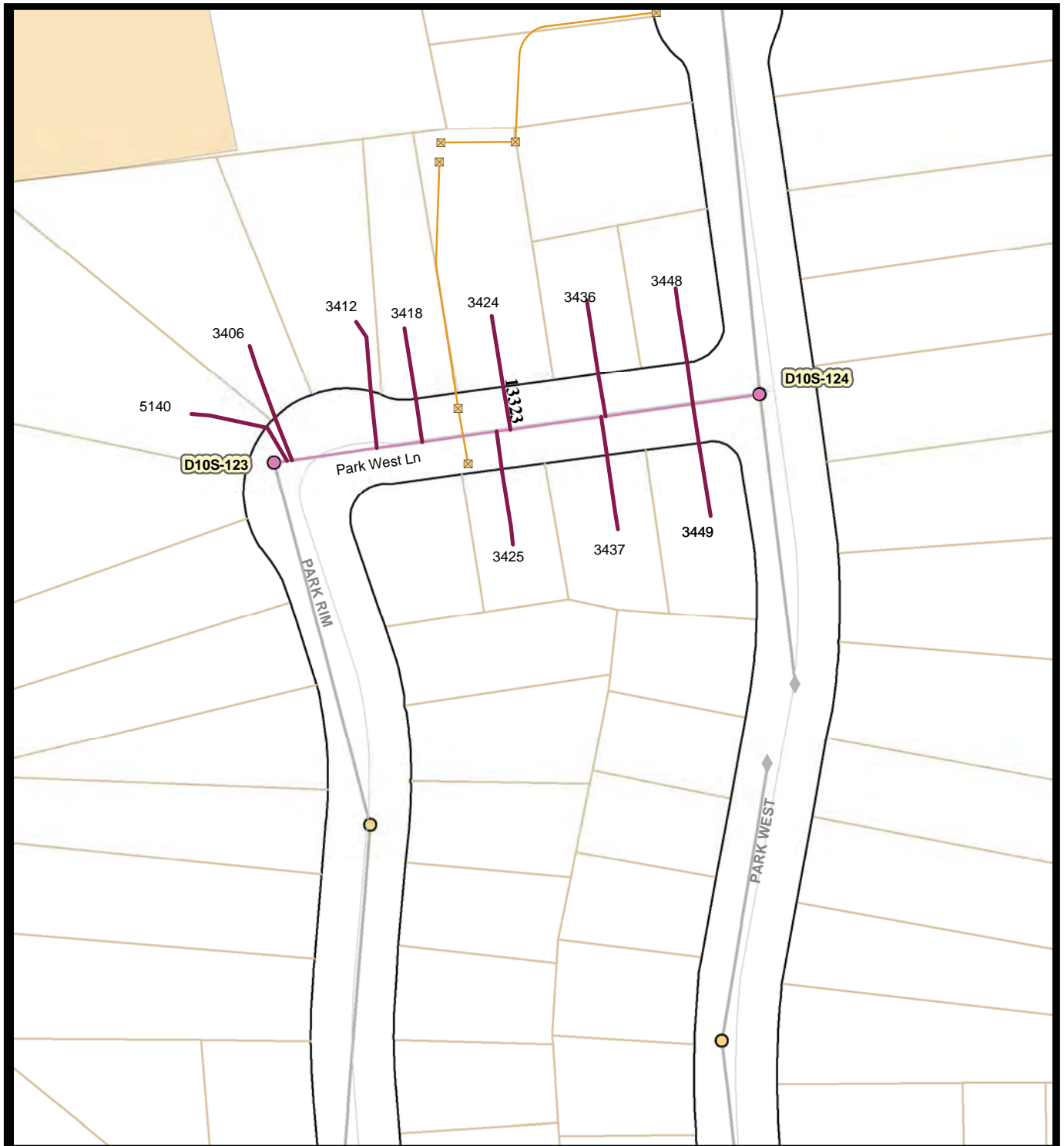
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061









COUNCIL DISTRICT: 2

Thomas Bros 1248 -1C  
Field Book Pages: D11S





**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



No Scale



Map 40, Area C  
Park West Ln

City of San Diego, California



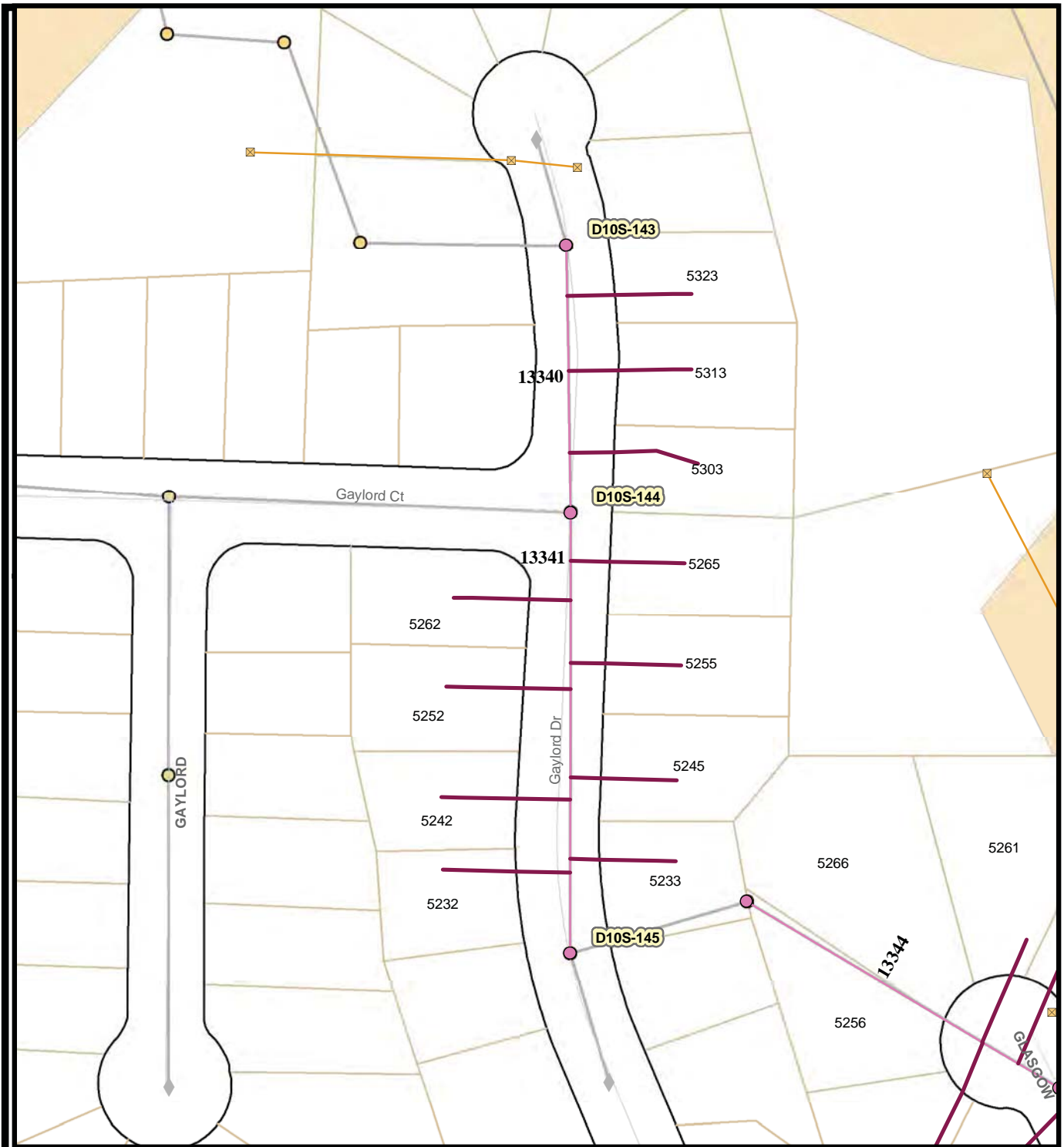
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros.;1228 -7D  
Field Book Pages: D10S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 41, Area C  
Gaylord Dr

City of San Diego, California



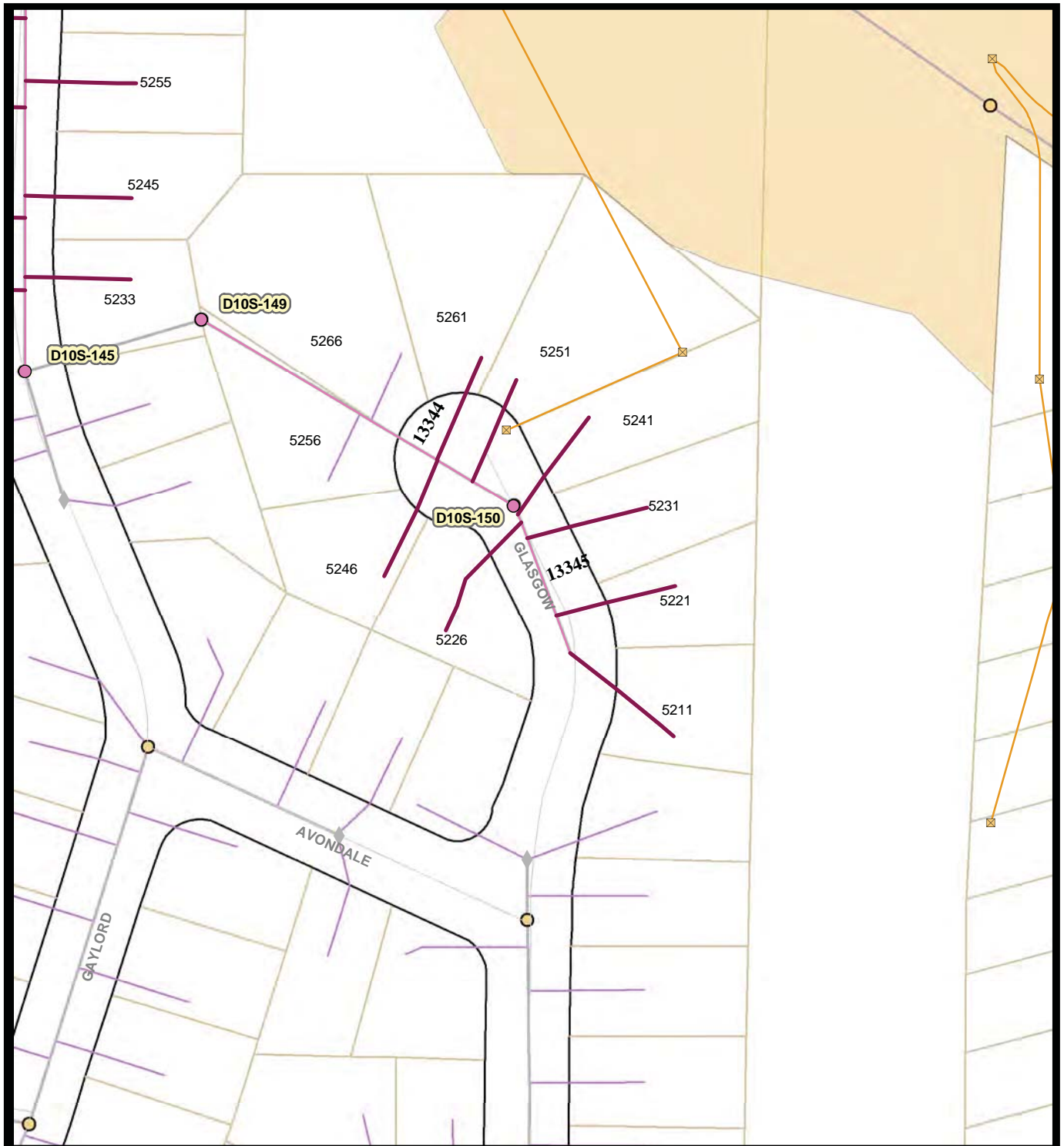
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1228-7D  
Field Book Pages: D10S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 42, Area C  
Glasgow Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

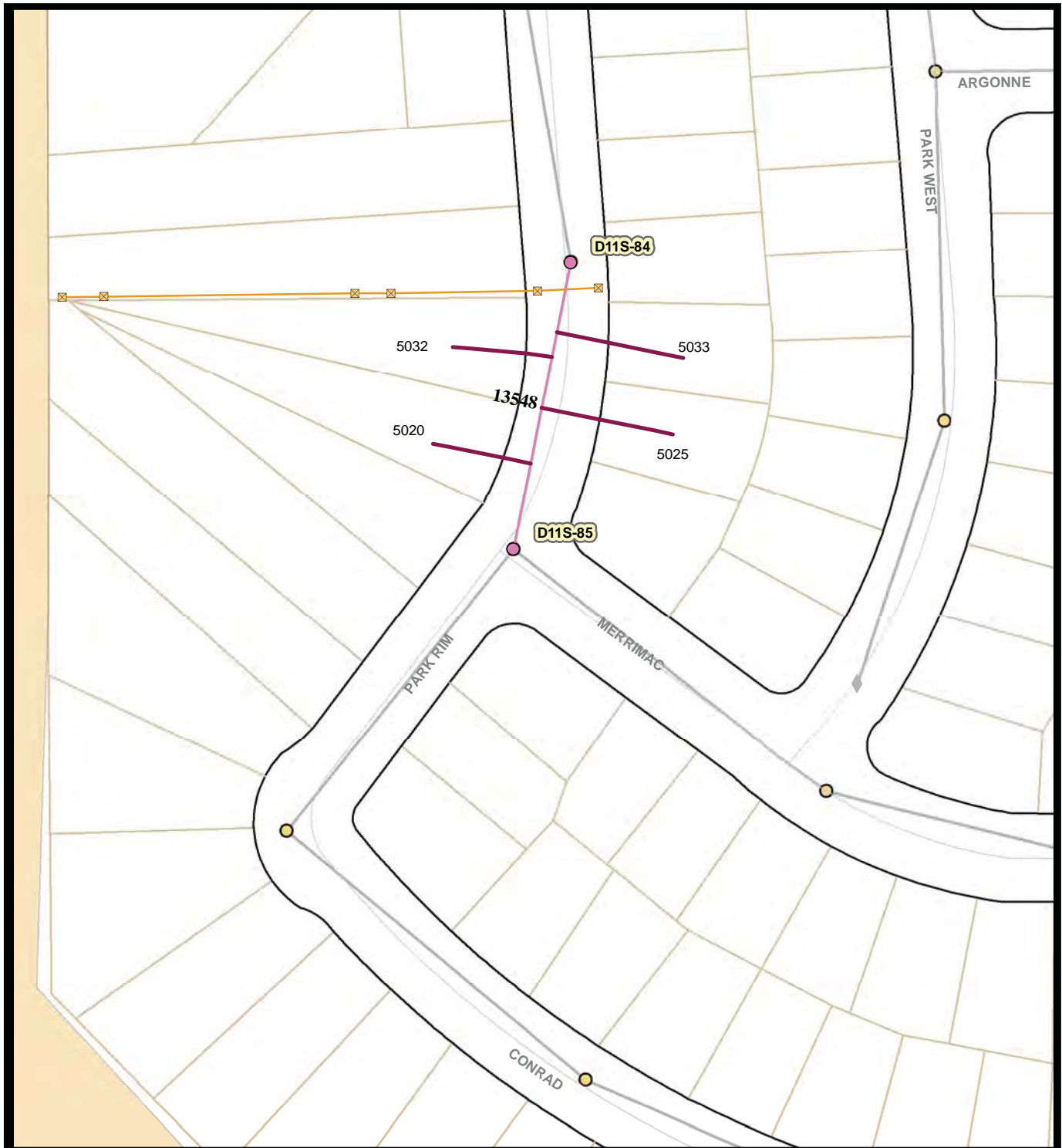
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1228-7D  
Field Book Pages: D10S





**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System
- Laterals To Be Rehabbed
- Associated Mains



Map 43, Area C  
Park Rim Dr

City of San Diego, California



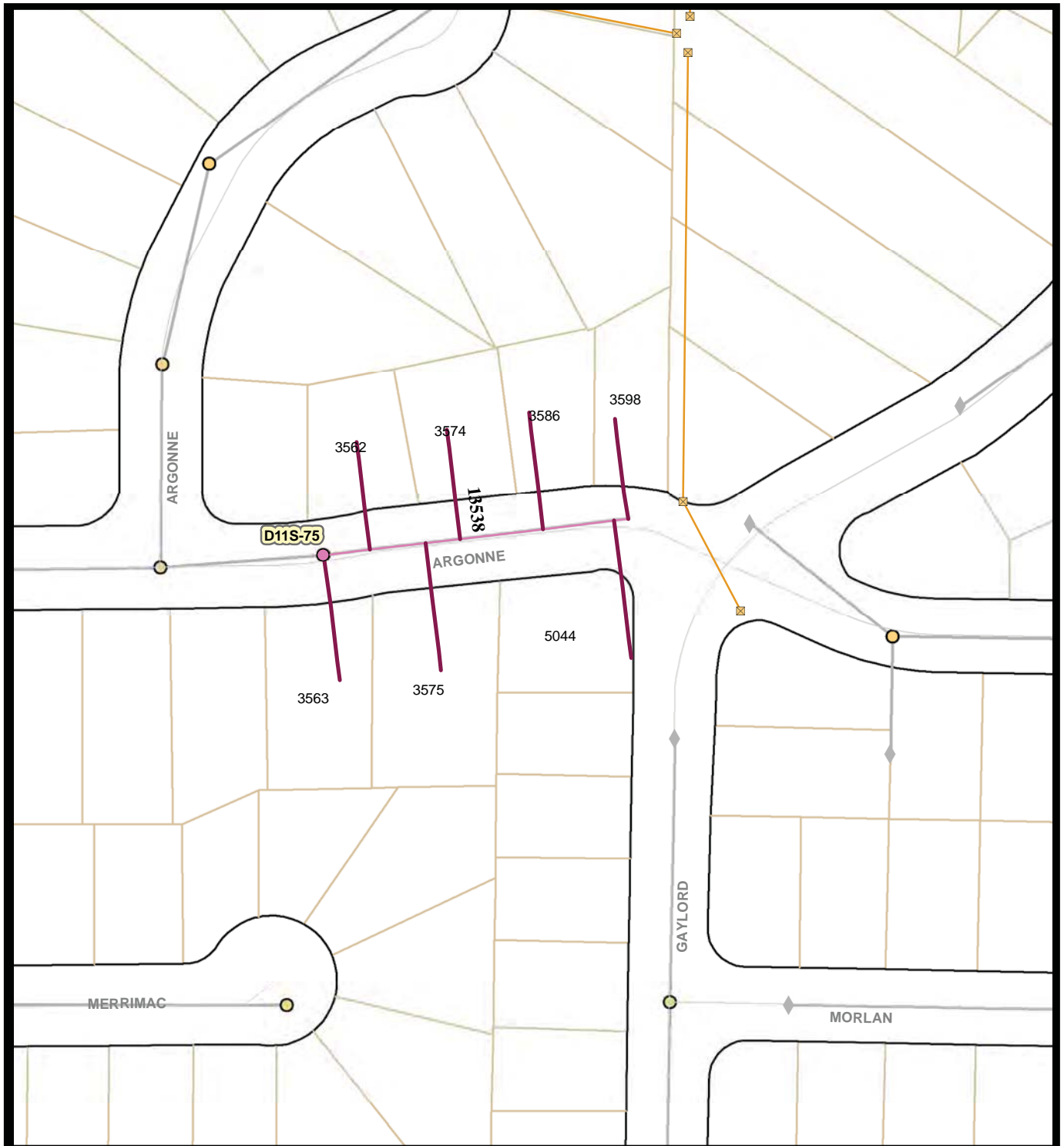
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**









SAP ID: B-11061

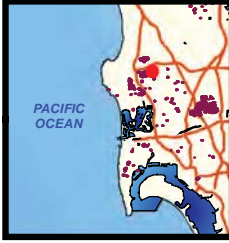
COUNCIL DISTRICT: 6

Thomas Bros: 1228 -7D  
Field Book Pages: D11S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



Map 44, Area C  
Argonne St

City of San Diego, California



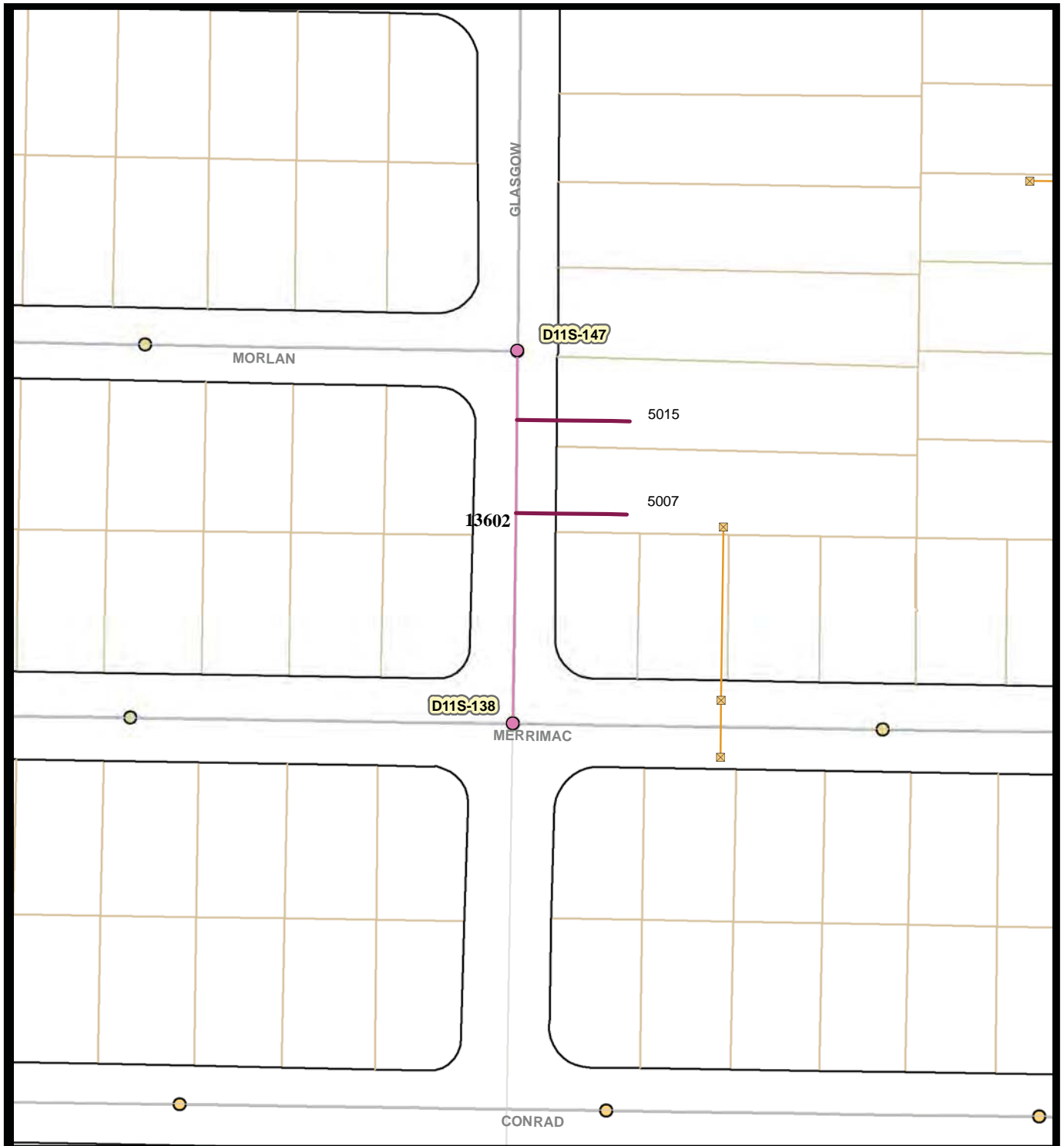
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

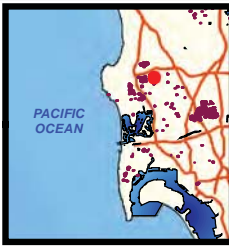
COUNCIL DISTRICT: 6

Thomas Bros: 1228 -7D  
Field Book Pages: D11S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



Map 45, Area C  
Glasgow Dr

City of San Diego, California



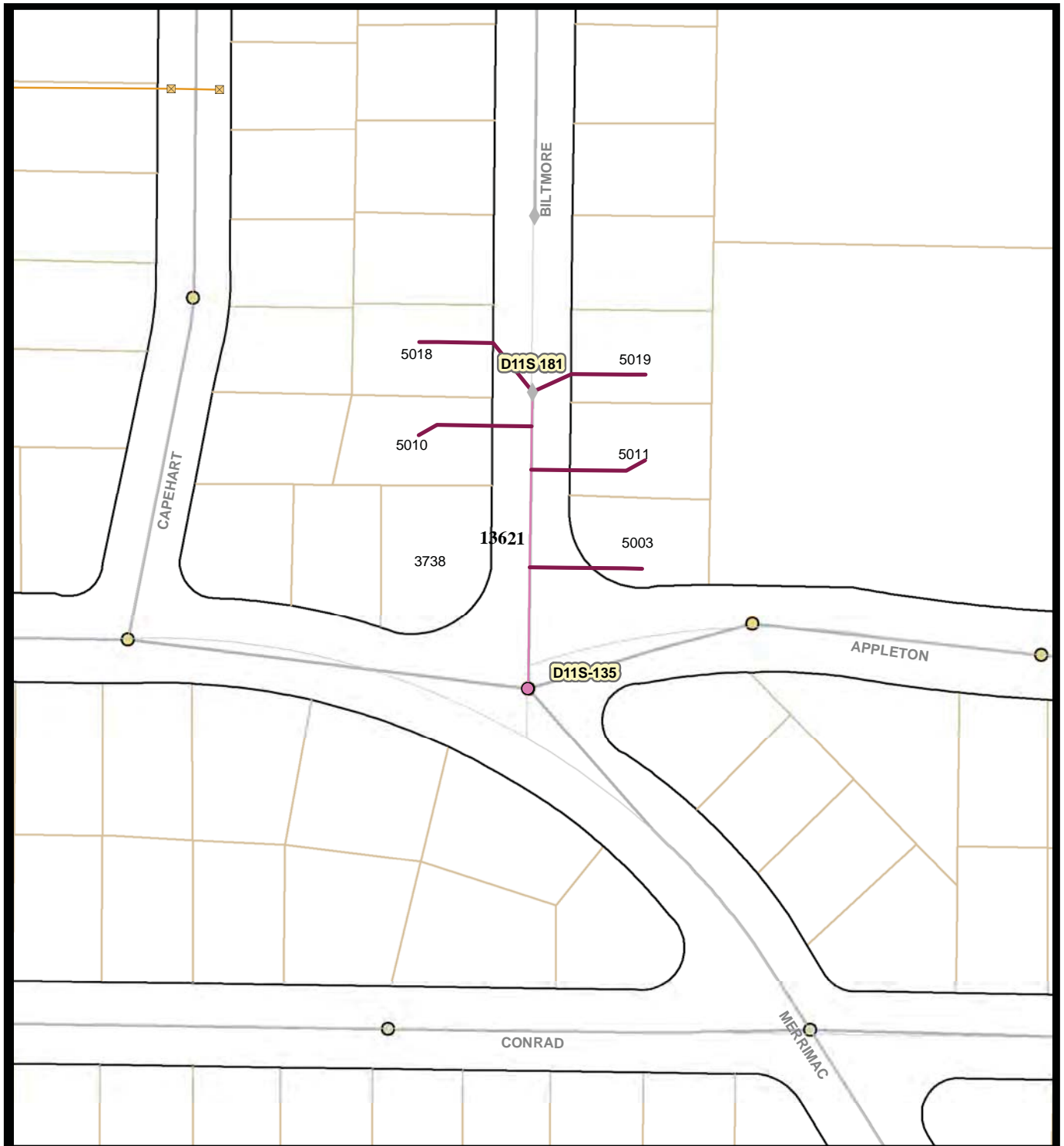
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**









SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1228 -7D  
Field Book Pages: D11S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



Map 46, Area C  
Biltmore St

City of San Diego, California



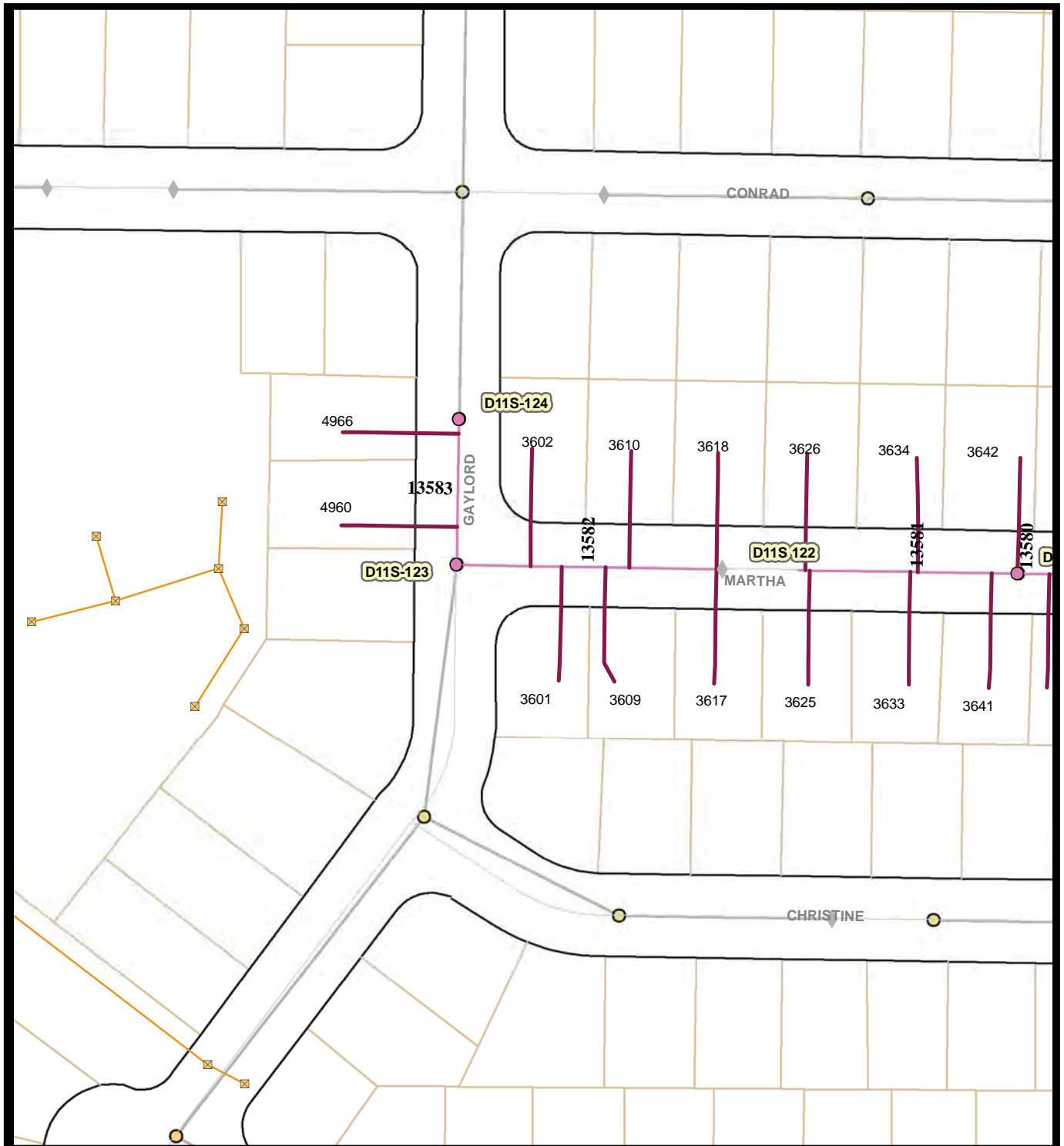
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

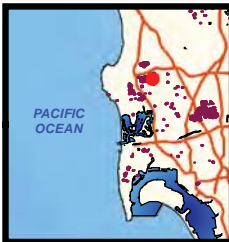
COUNCIL DISTRICT: 6

Thomas Bros: 1228 -7E  
Field Book Pages: D11S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 47, Area C  
Gaylord Dr  
Martha St

City of San Diego, California



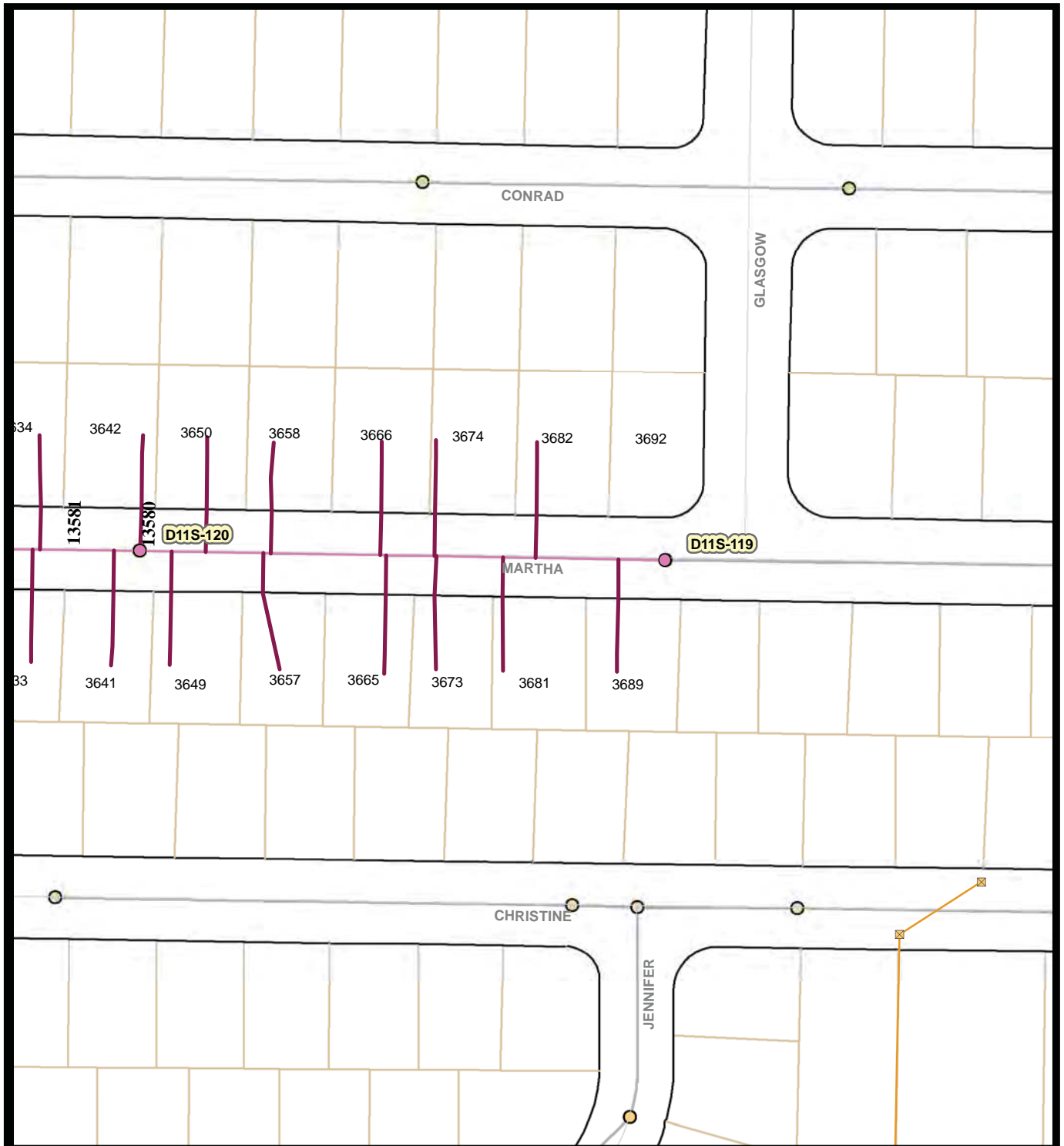
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1248-1D  
Field Book Pages: D11S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 48, Area C  
Martha St

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1248-1D  
Field Book Pages: D11S





**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 49, Area C  
Pocahontas Av

City of San Diego, California



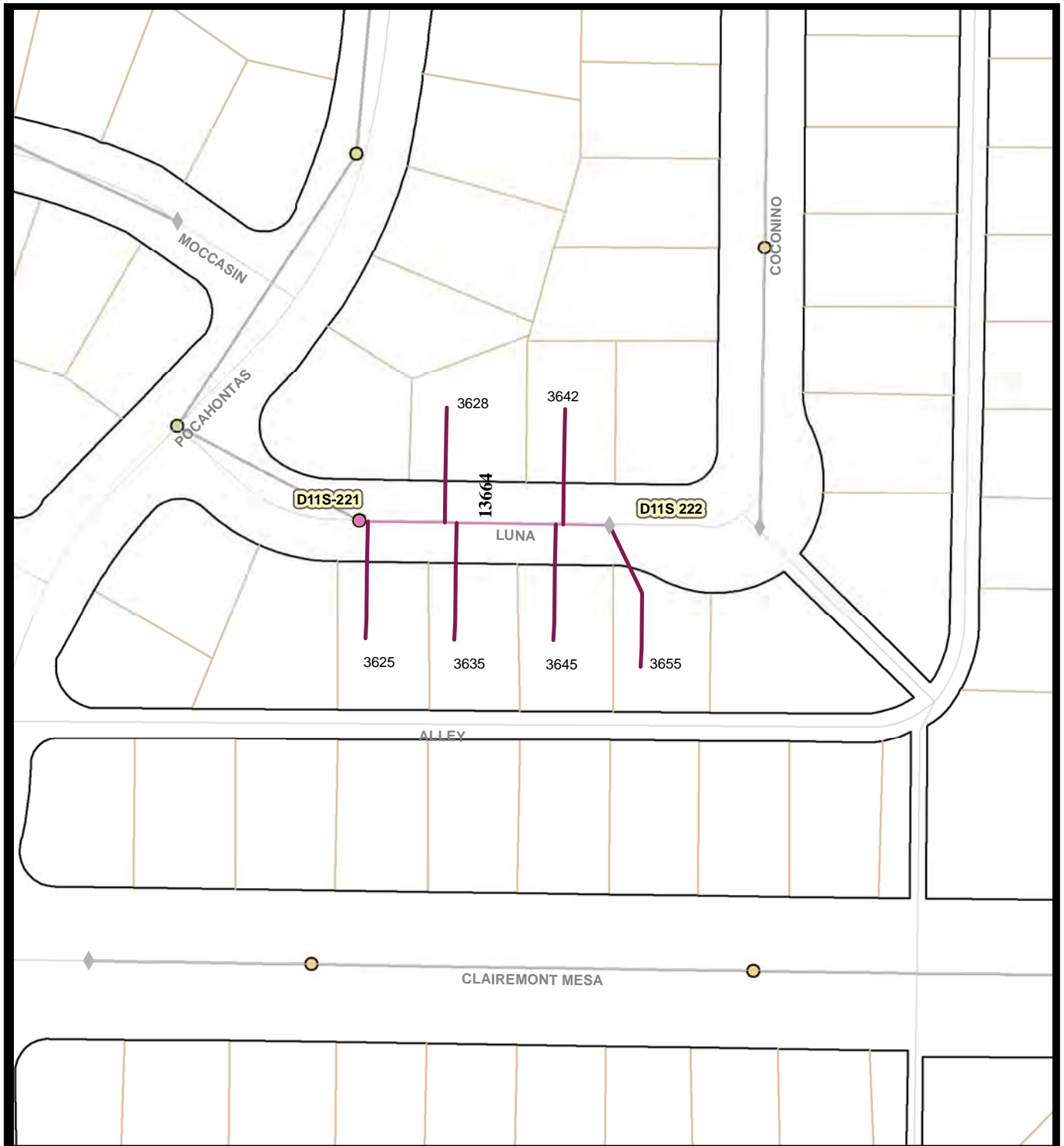
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1248-1D  
Field Book Pages: D11S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 50, Area C  
Luna Av

City of San Diego, California



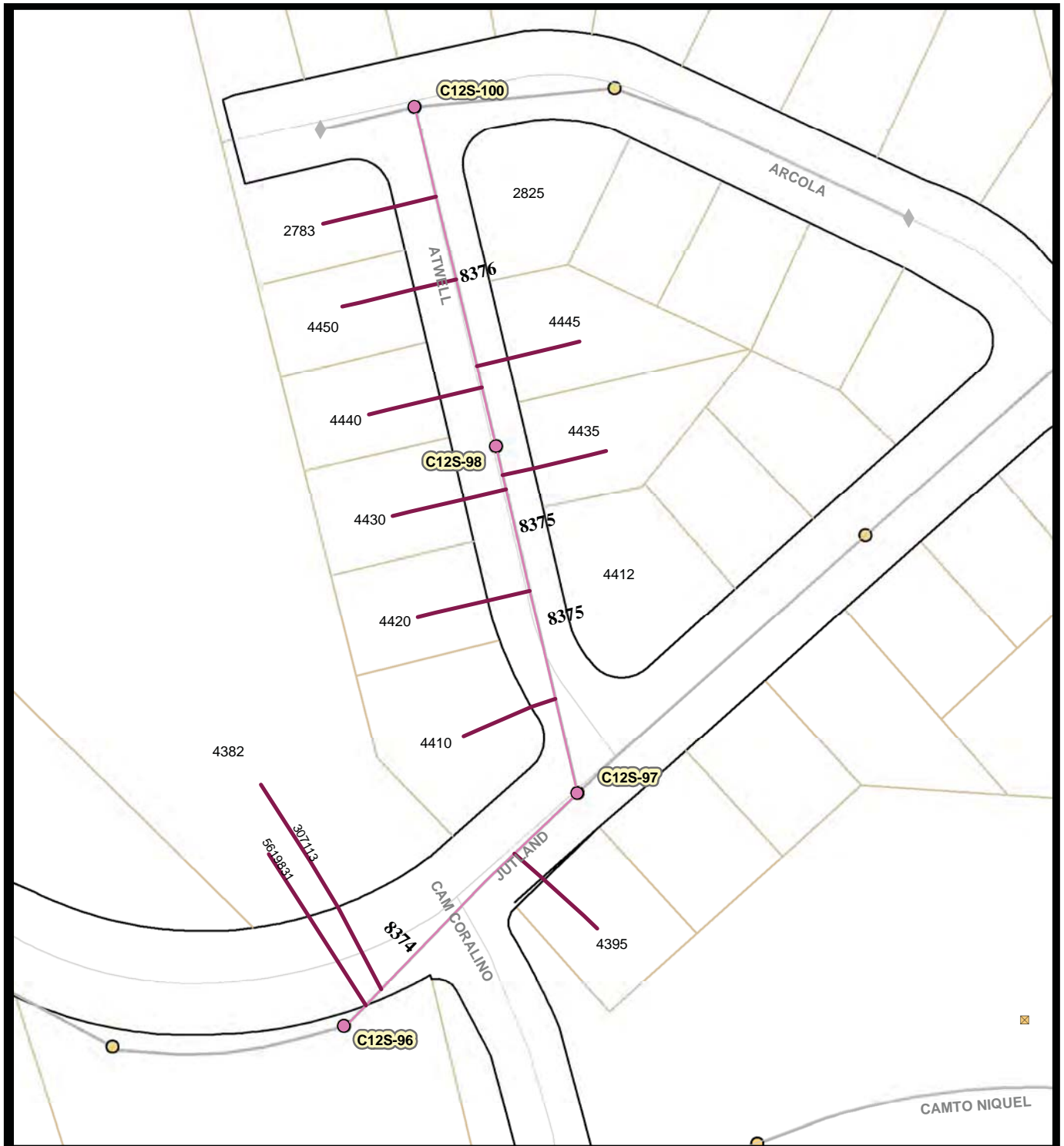
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros: 1248-1D  
Field Book Pages: D11S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 51, Area C  
Atwell St  
Jutland Dr

City of San Diego, California



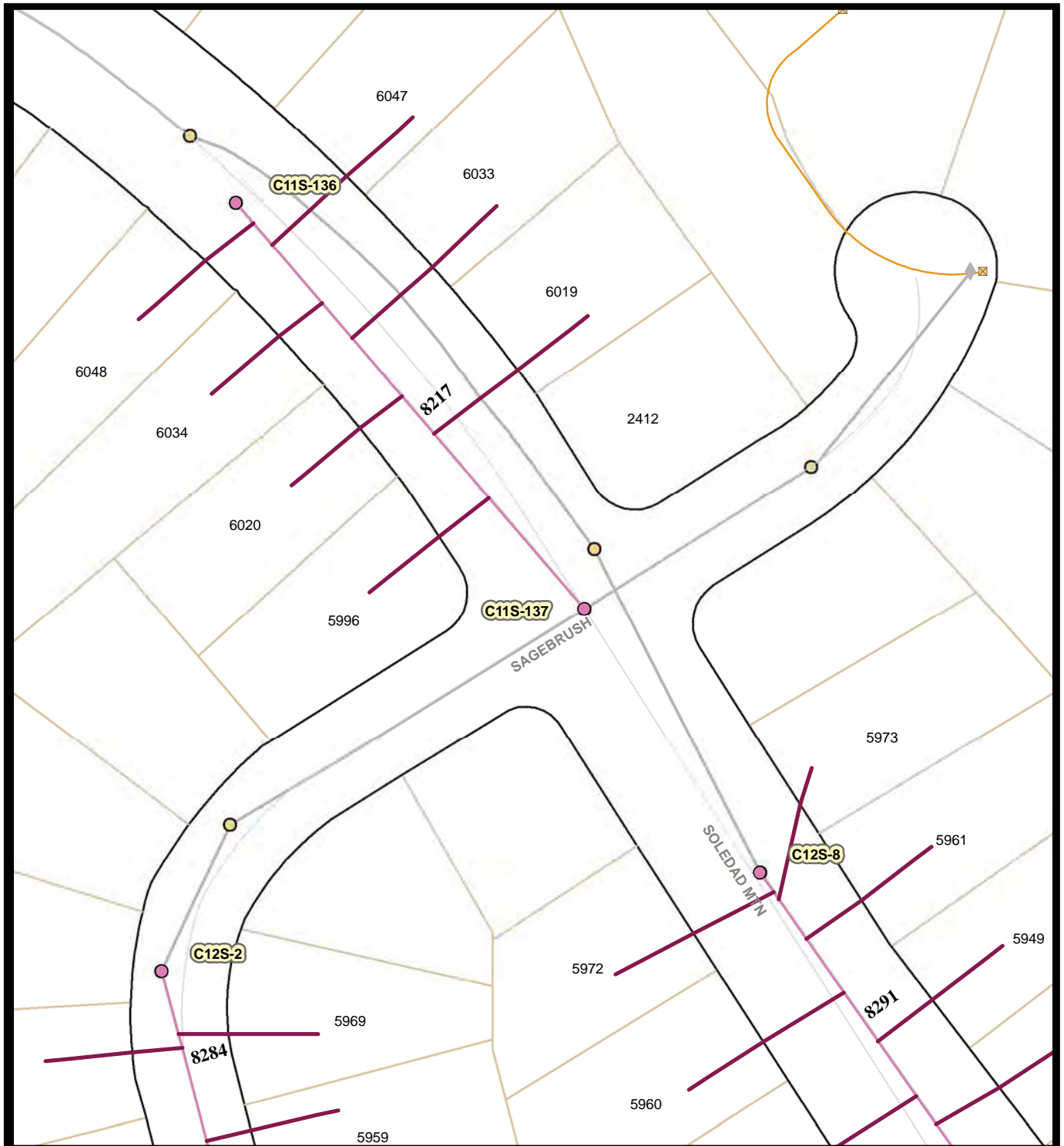
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-2B, -2C  
Field Book Pages: C12S, D12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 52, Area D  
Soledad Mtn Rd  
Sagebrush Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

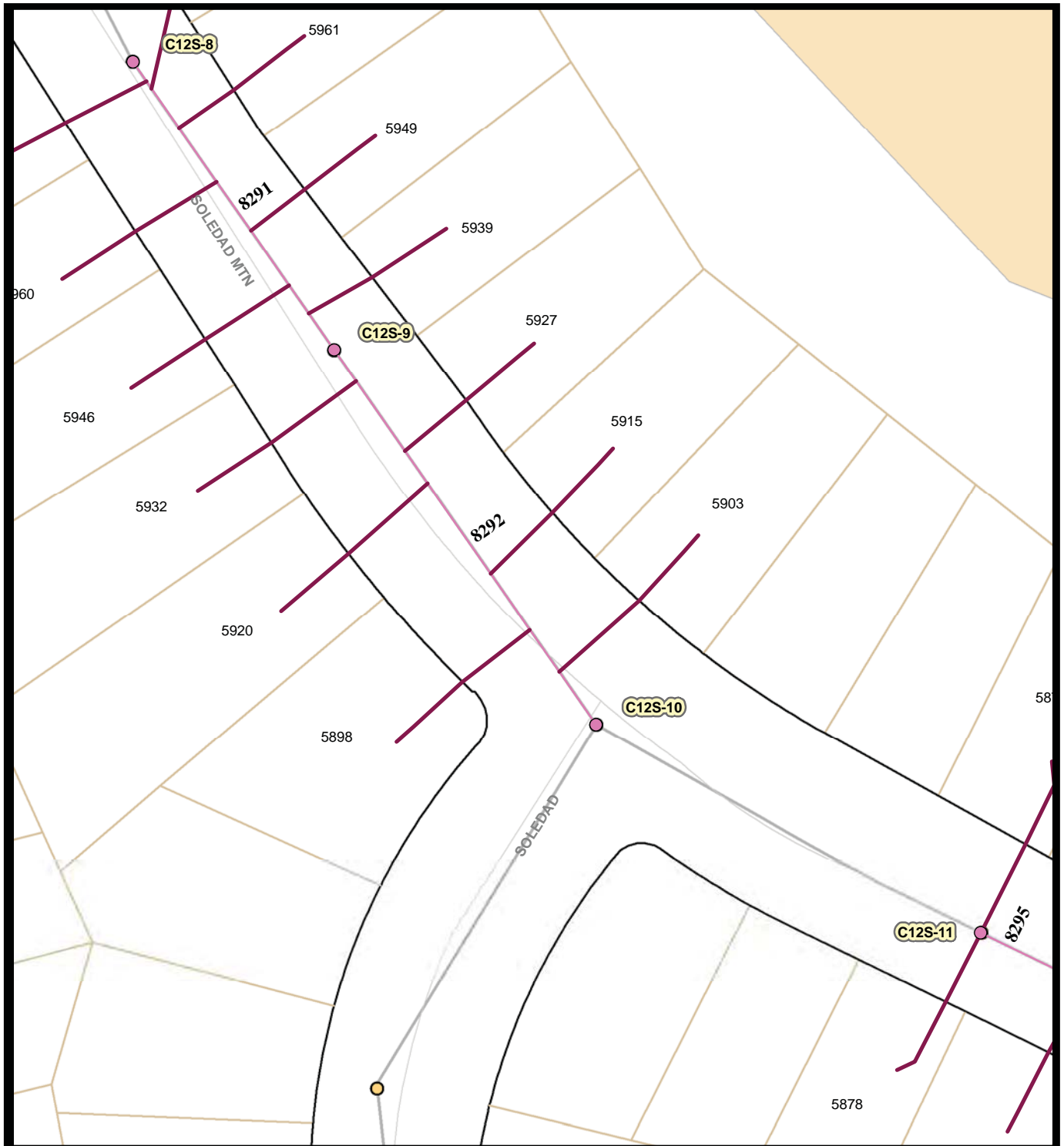
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

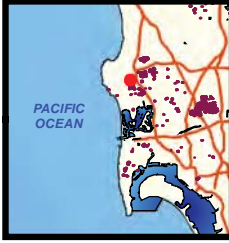
COUNCIL DISTRICT: 1

Thomas Bros:1247-2J; 1248-2A  
Field Book Pages:C11S, C12S



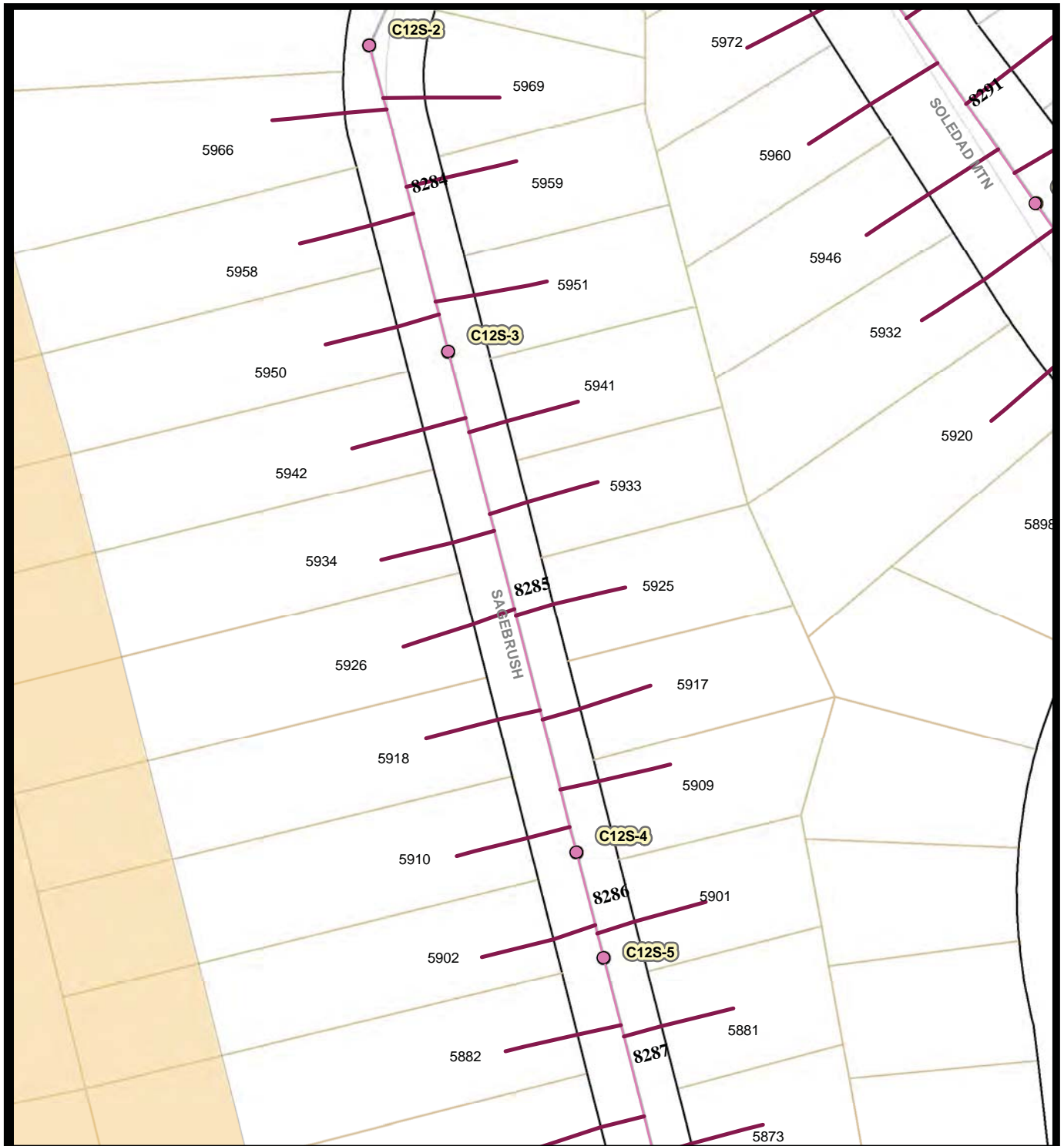


- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Storm Drain Inlet
  - Storm Drain System
  - Associated Manholes
  - Summer Beaches
  - Holiday Shopping
  - Bird Nesting Feb 1 - Sept 15



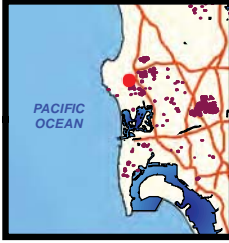
Map 53, Area D  
Soledad Mtn Rd

<p>City of San Diego, California</p> <p>Engineering &amp; Capital Projects/Public Works</p>	<p><b>Pipeline Rehab Phase J-2 (Laterals)</b></p> <p>SAP ID: B-11061</p>
<p>COUNCIL DISTRICT: 1</p>	<p>Thomas Bros:1247-2J; 1248-2A Field Book Pages: C12S</p>



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 54, Area D  
Soledad Mtn Rd  
Sagebrush Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-2J  
Field Book Pages: C12S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 55, Area D  
Soledad Mtn Rd

City of San Diego, California



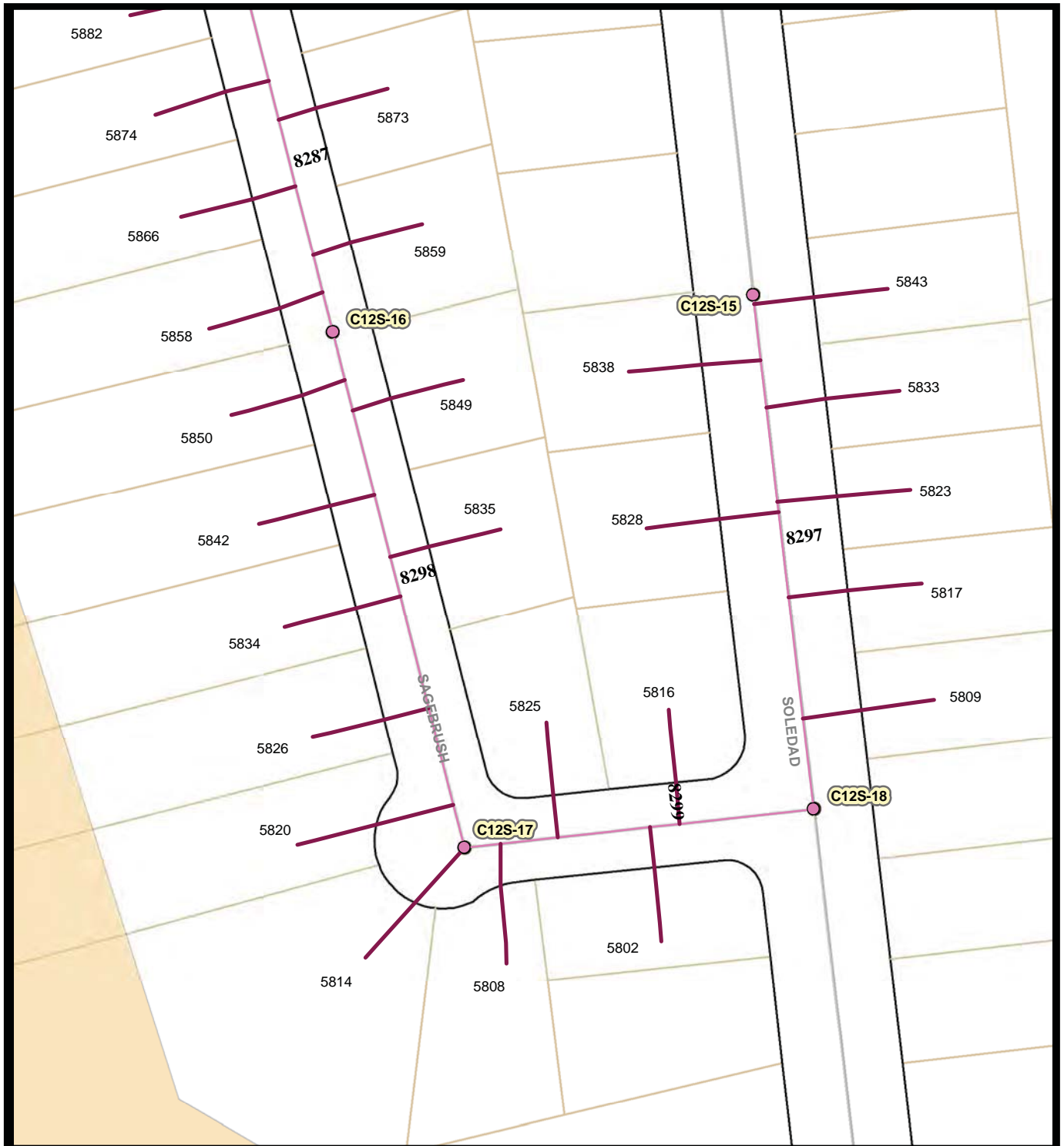
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

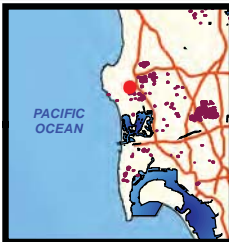
COUNCIL DISTRICT: 1

Thomas Bros: 1248-2A  
Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 56, Area D  
Soledad Rd  
Sagebrush Dr

City of San Diego, California



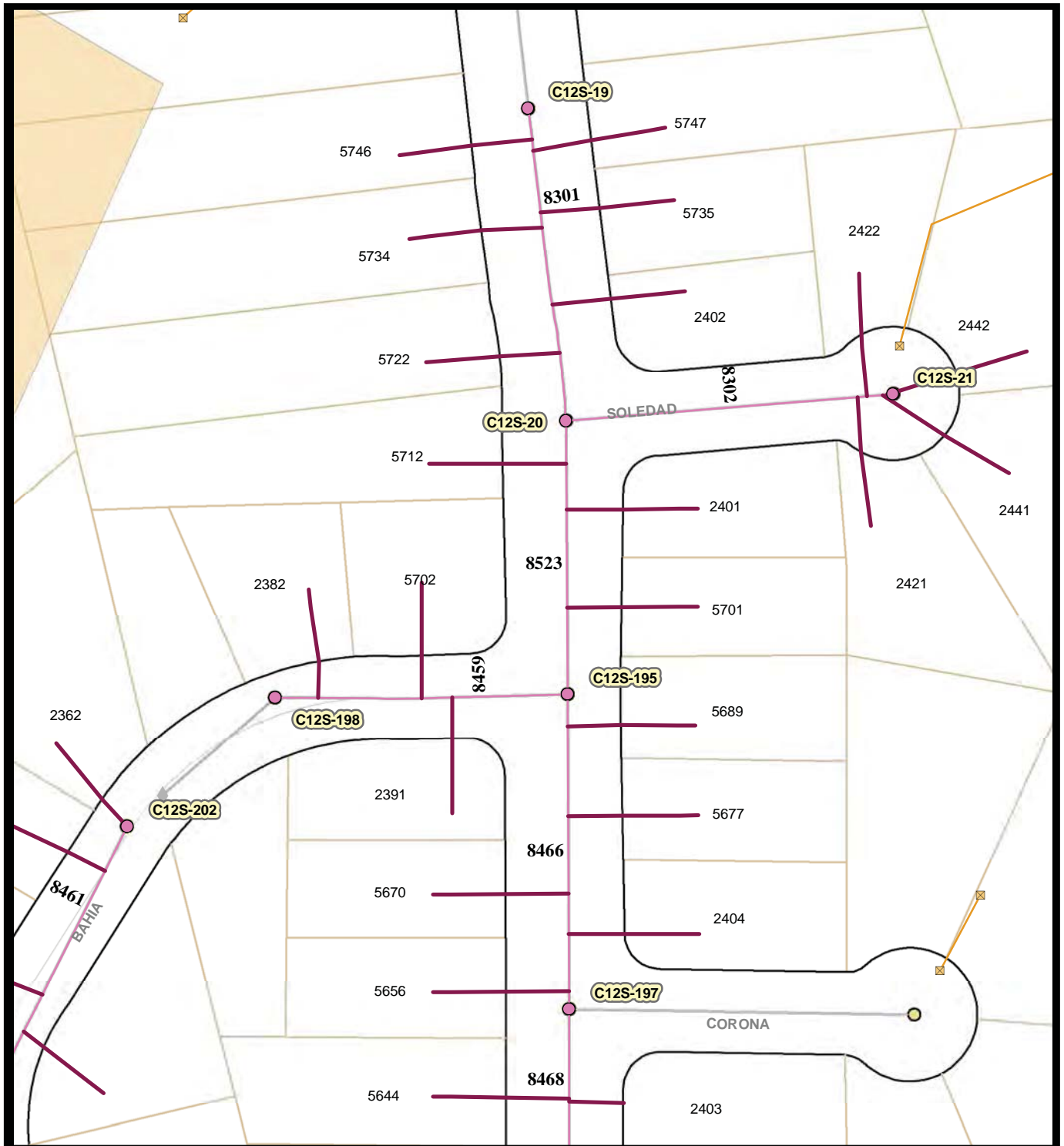
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-2J; 1248-2A  
Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 57, Area D  
 Soledad Rd  
 Soledad Ct  
 Bahia Dr

City of San Diego, California



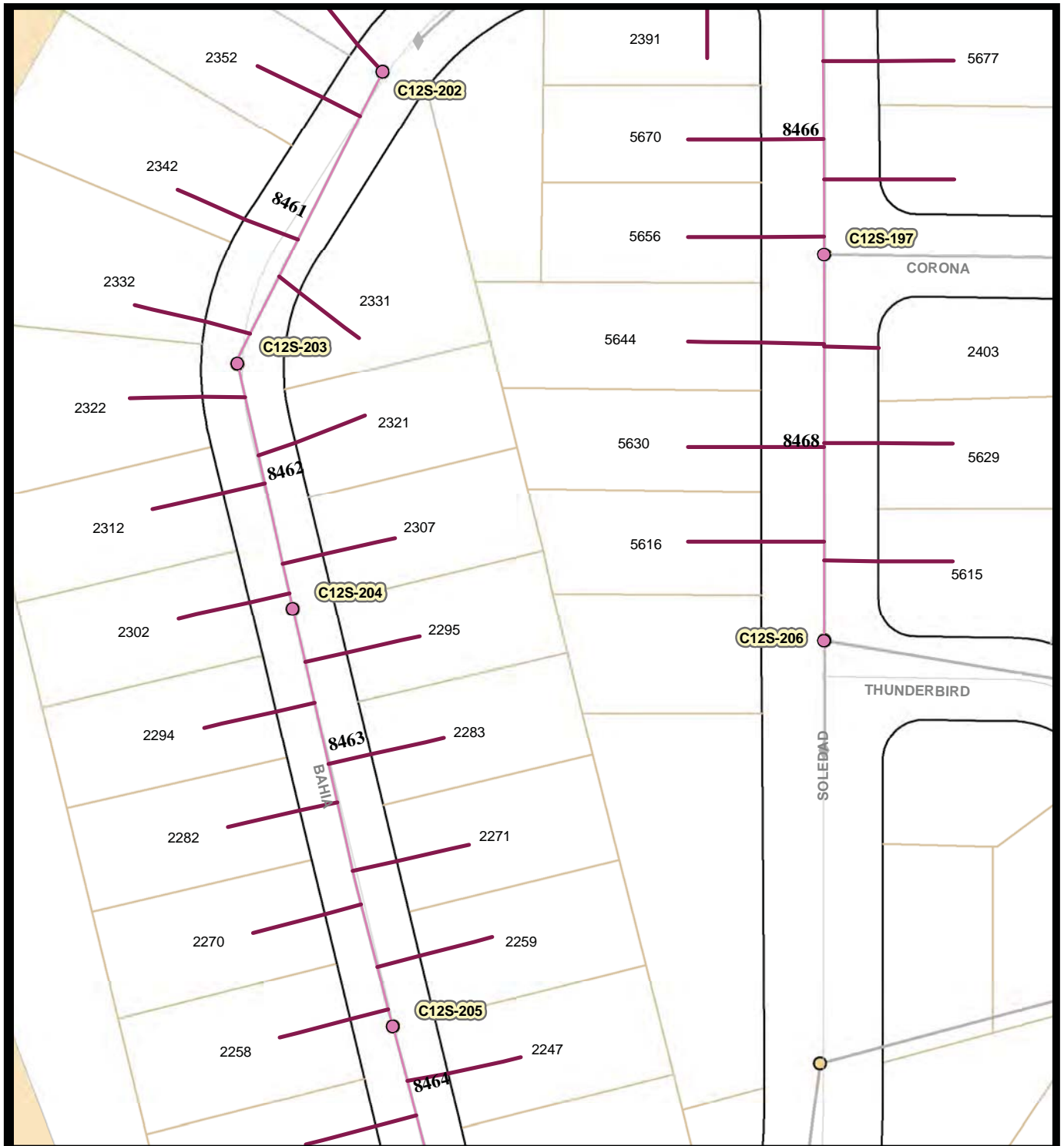
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

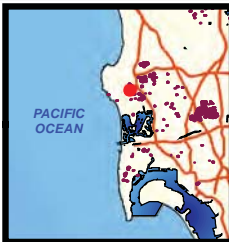
COUNCIL DISTRICT: 1

Thomas Bros:1247-2J; 1248-2A, -3A  
 Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 58, Area D  
Soledad Rd  
Sagebrush Dr

City of San Diego, California



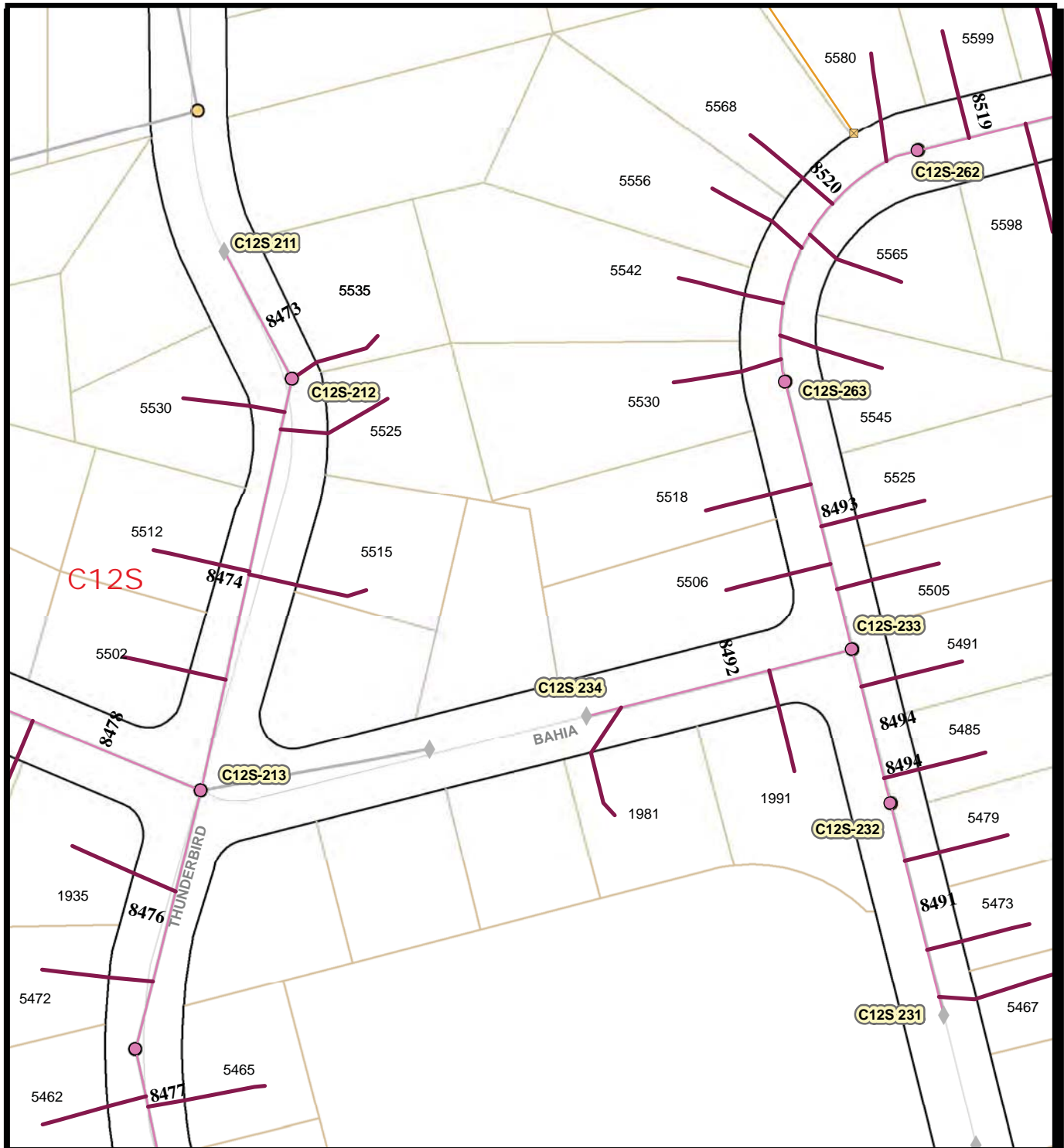
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-3J; 1248-3A  
Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 59 Area D  
 Thunderbird Ln  
 Bahia Dr  
 Bahia Ln

City of San Diego, California



Engineering & Capital Projects/Public Works

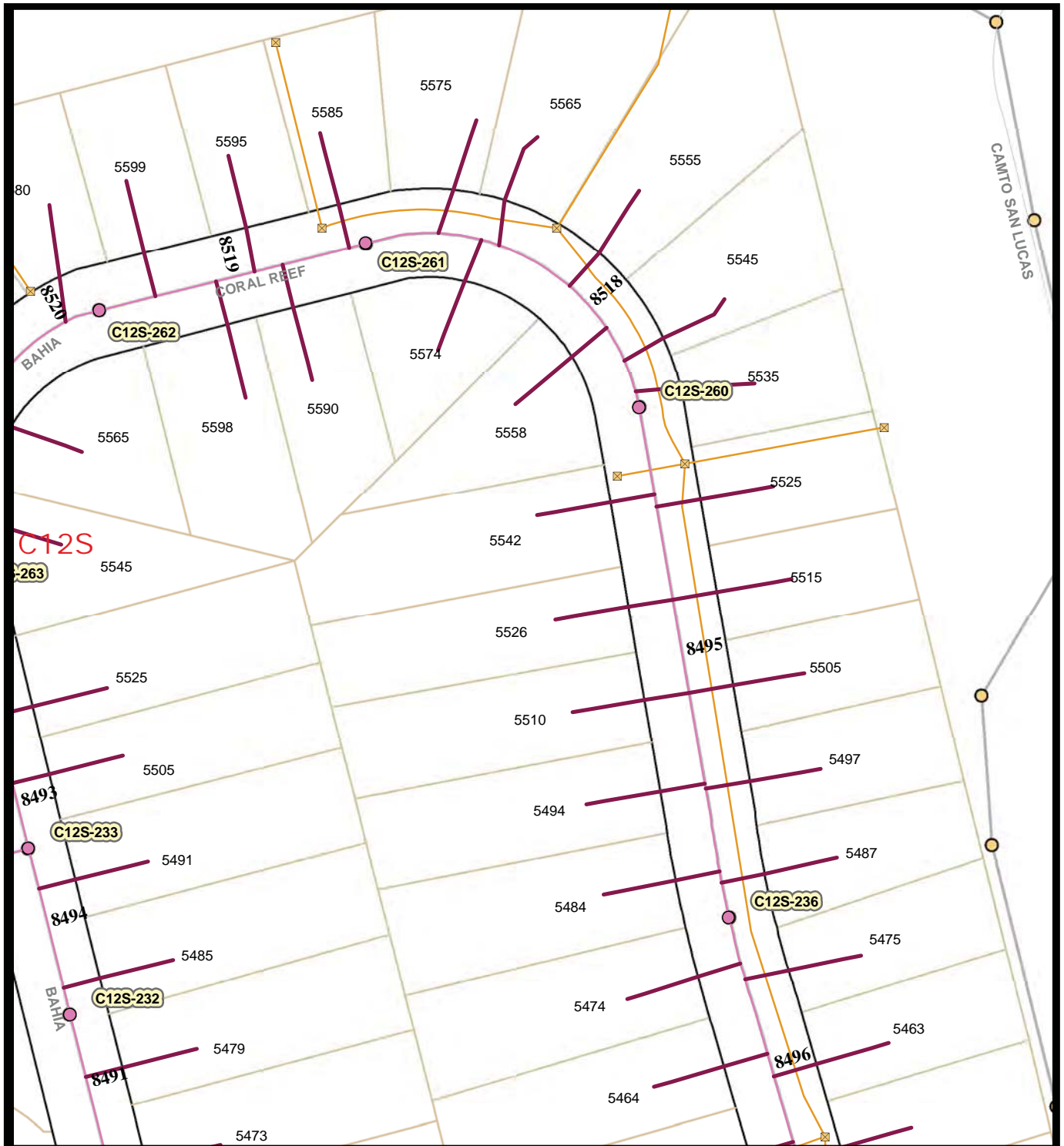
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

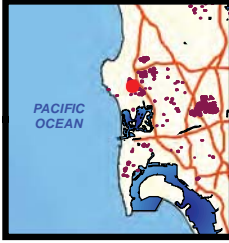
COUNCIL DISTRICT: 1

Thomas Bros:1248-3A  
 Field Book Pages: C12S





- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Storm Drain System
  - ▨ Summer Beaches
  - ▨ Holiday Shopping
  - ▨ Bird Nesting Feb 1 - Sept 15
  - Associated Manholes
  - ⊠ Storm Drain Inlet



Map 60 Area D  
Coral Reef Av  
Bahia Ln

City of San Diego, California



Engineering & Capital Projects/Public Works

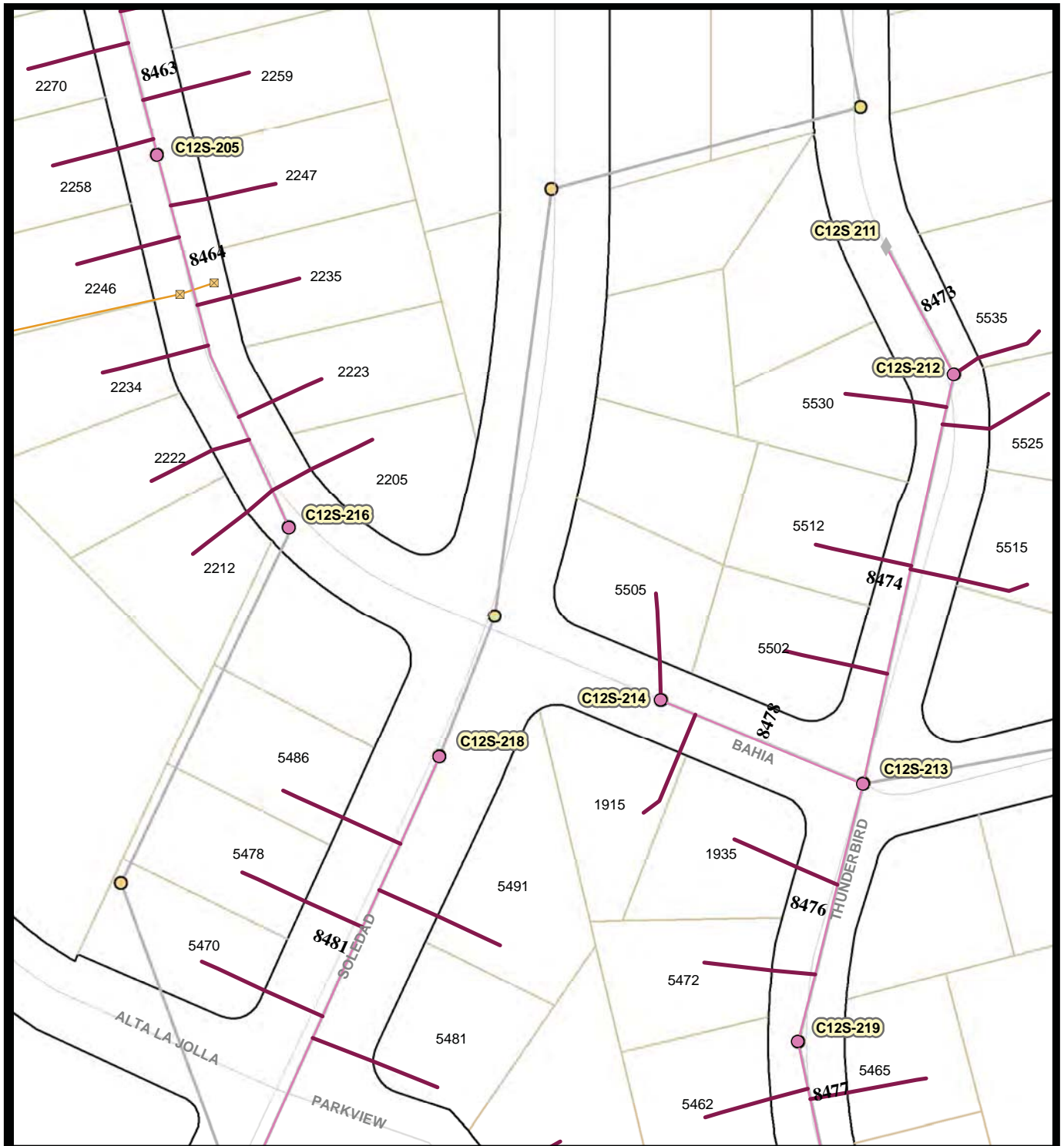
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros: 1248-3A  
Field Book Pages: C12S





**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 61 Area D  
 Soledad Rd  
 Bahia Dr  
 Thunderbird Ln

City of San Diego, California



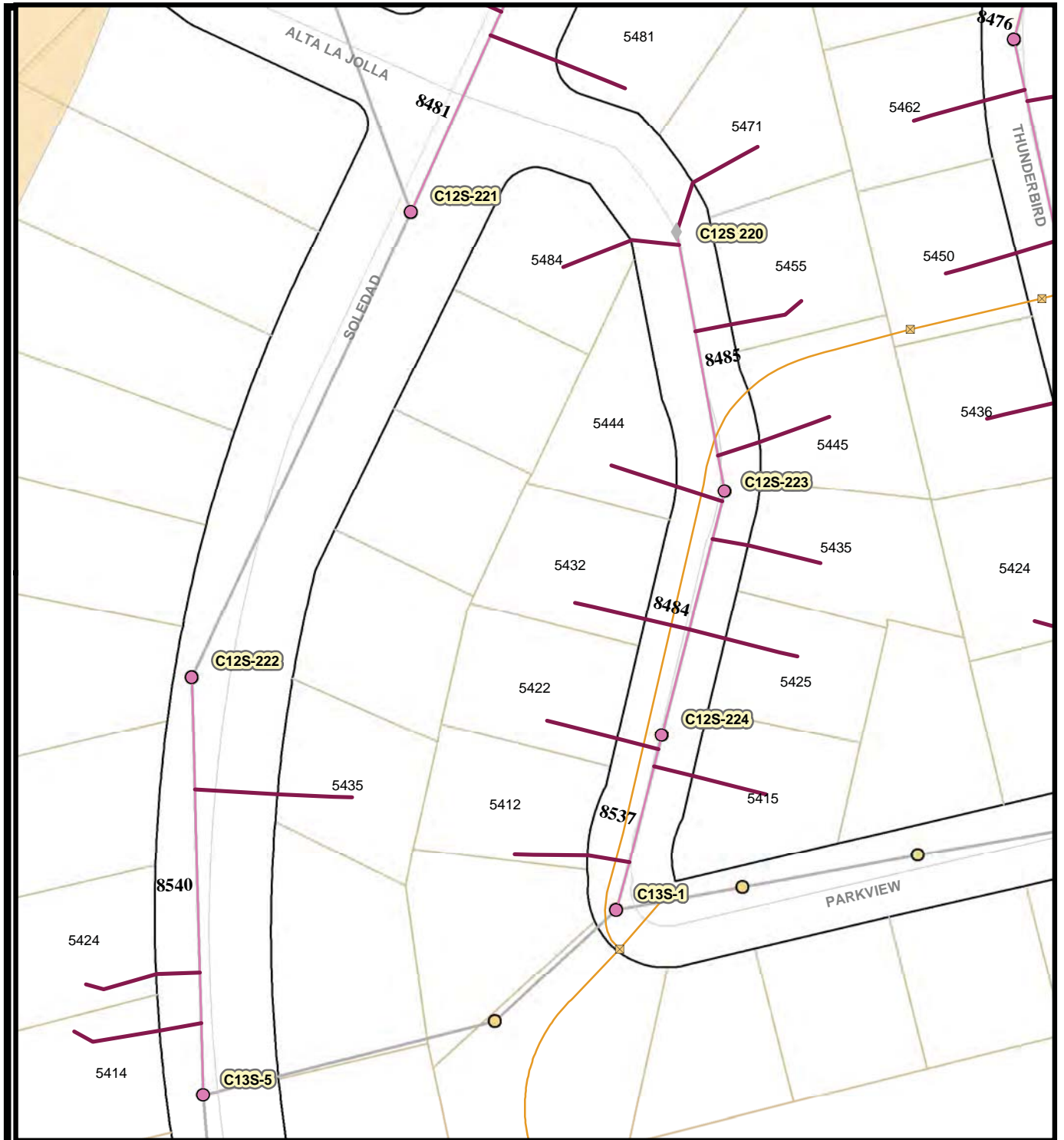
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-3J; 1248-3A  
 Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- ▨ Summer Beaches
- ▨ Holiday Shopping
- ▨ Bird Nesting Feb 1 - Sept 15
- Associated Manholes
- Storm Drain Inlet



Map 62 Area D  
 Soledad Rd  
 Parkview Dr  
 Thunderbird Ln

City of San Diego, California



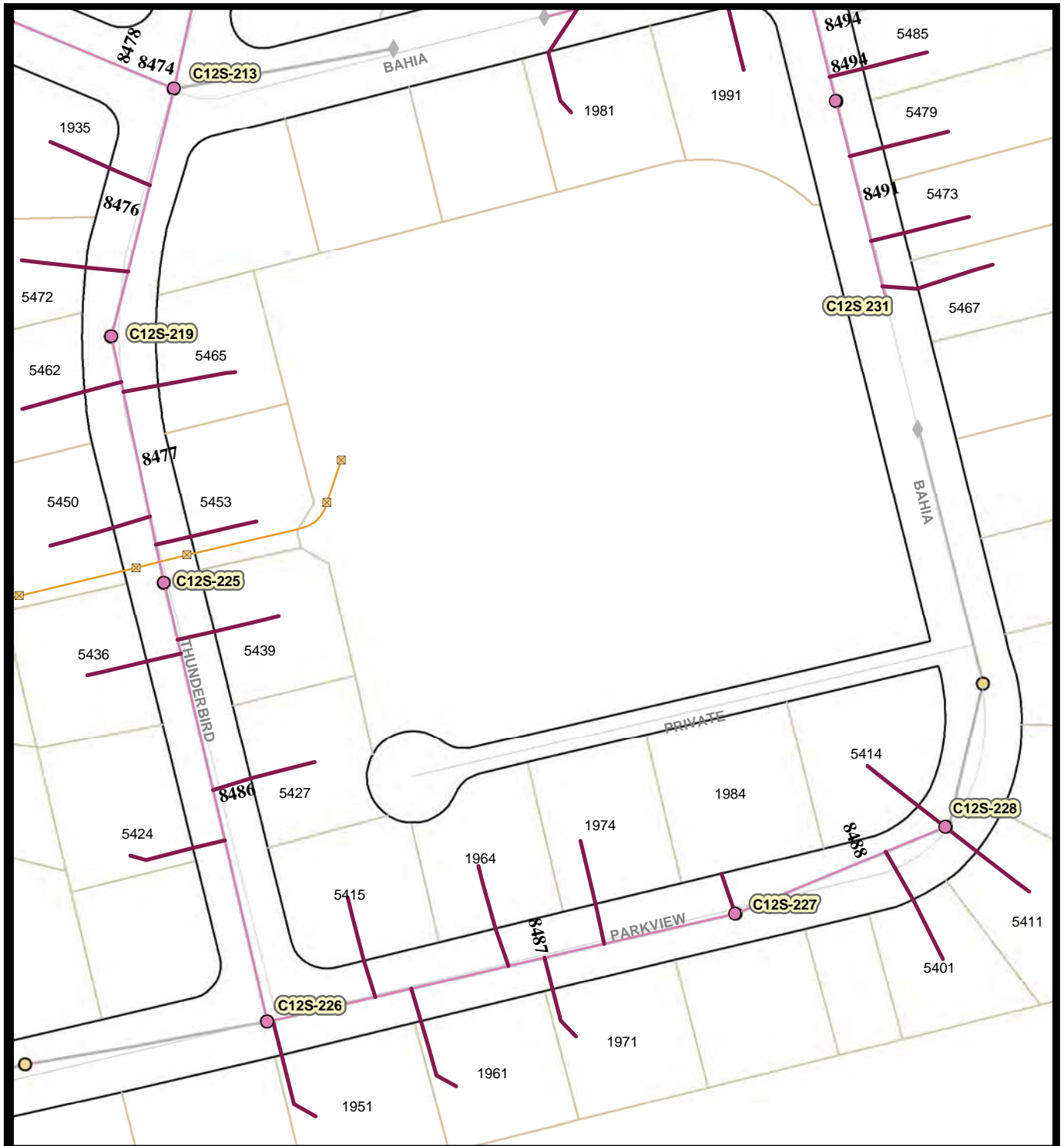
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-3J; 1248-3A  
 Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 63 Area D  
 Thunderbird Ln  
 Parkview Tr  
 Bahia Ln

City of San Diego, California



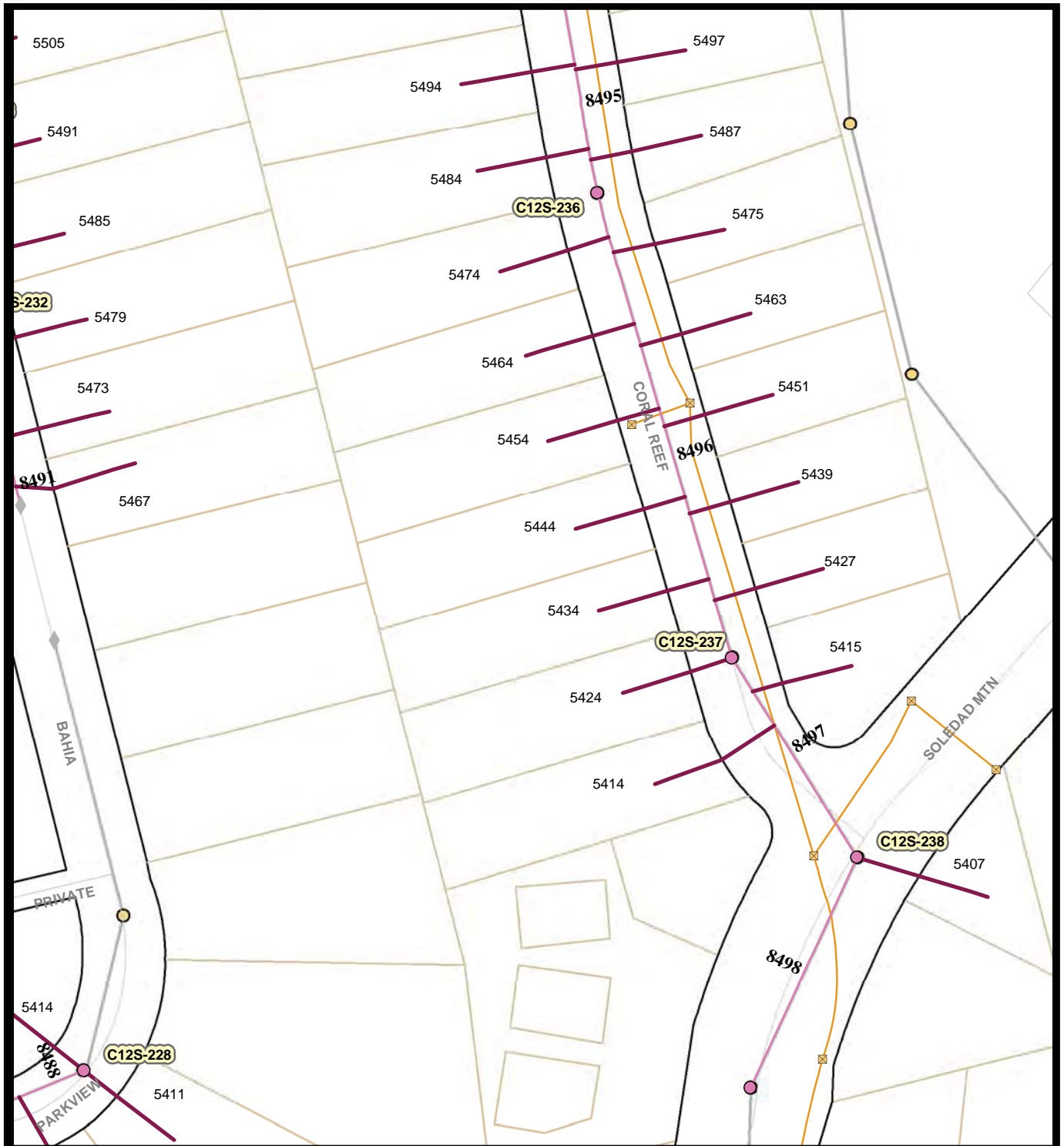
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

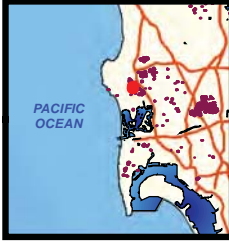
COUNCIL DISTRICT: 1

Thomas Bros:1248-3A  
 Field Book Pages: C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes



Map 64 Area D  
 Coral Reef Av  
 Soledad Mtn Rd  
 Parkview Tr  
 Bahia Ln

City of San Diego, California



Engineering & Capital Projects/Public Works

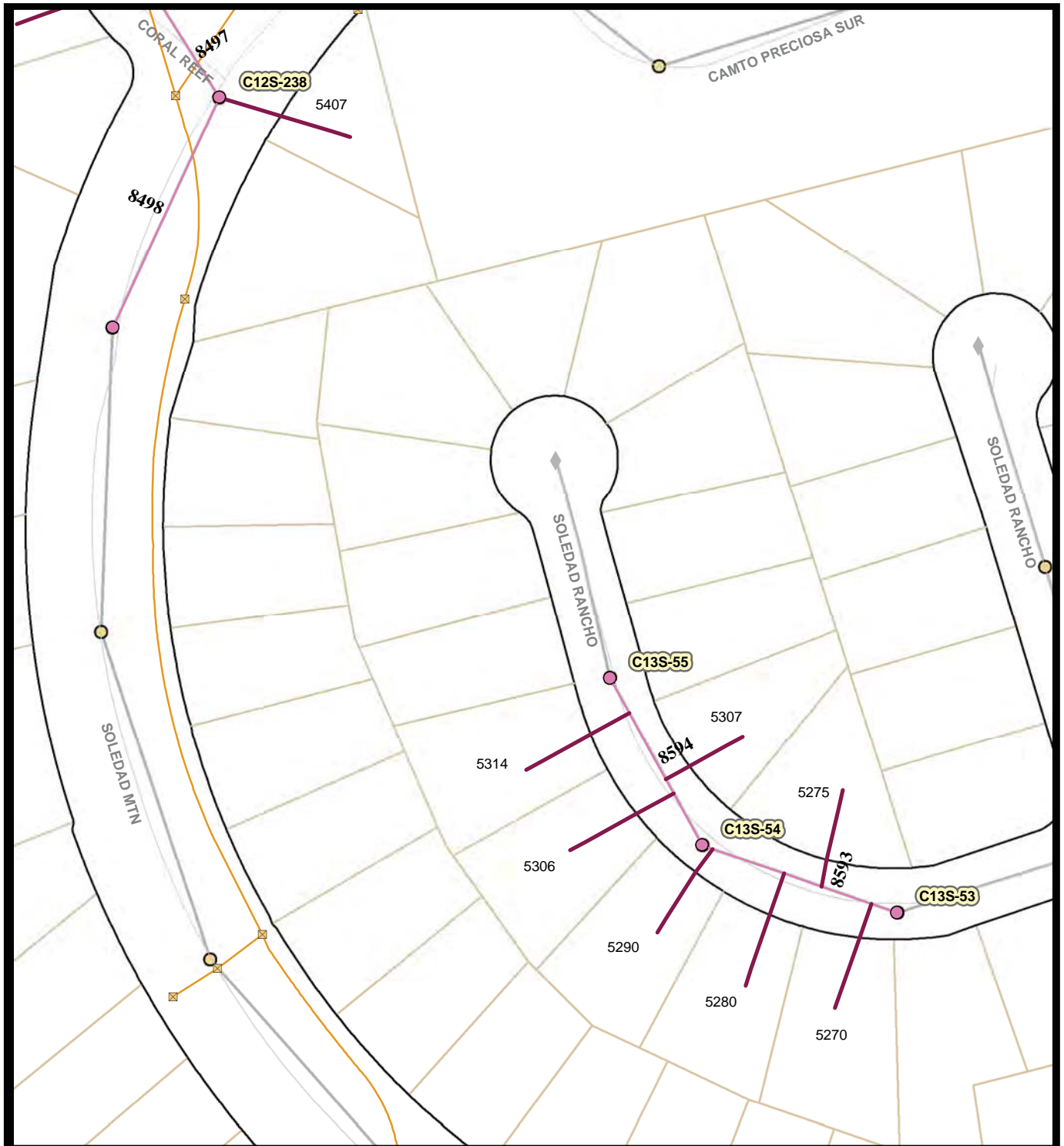
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

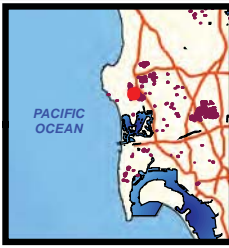
Thomas Bros:1248-3A  
 Field Book Pages: C12S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 65 Area D  
 Soledad Mtn Rd  
 Soledad Rancho Ct

City of San Diego, California



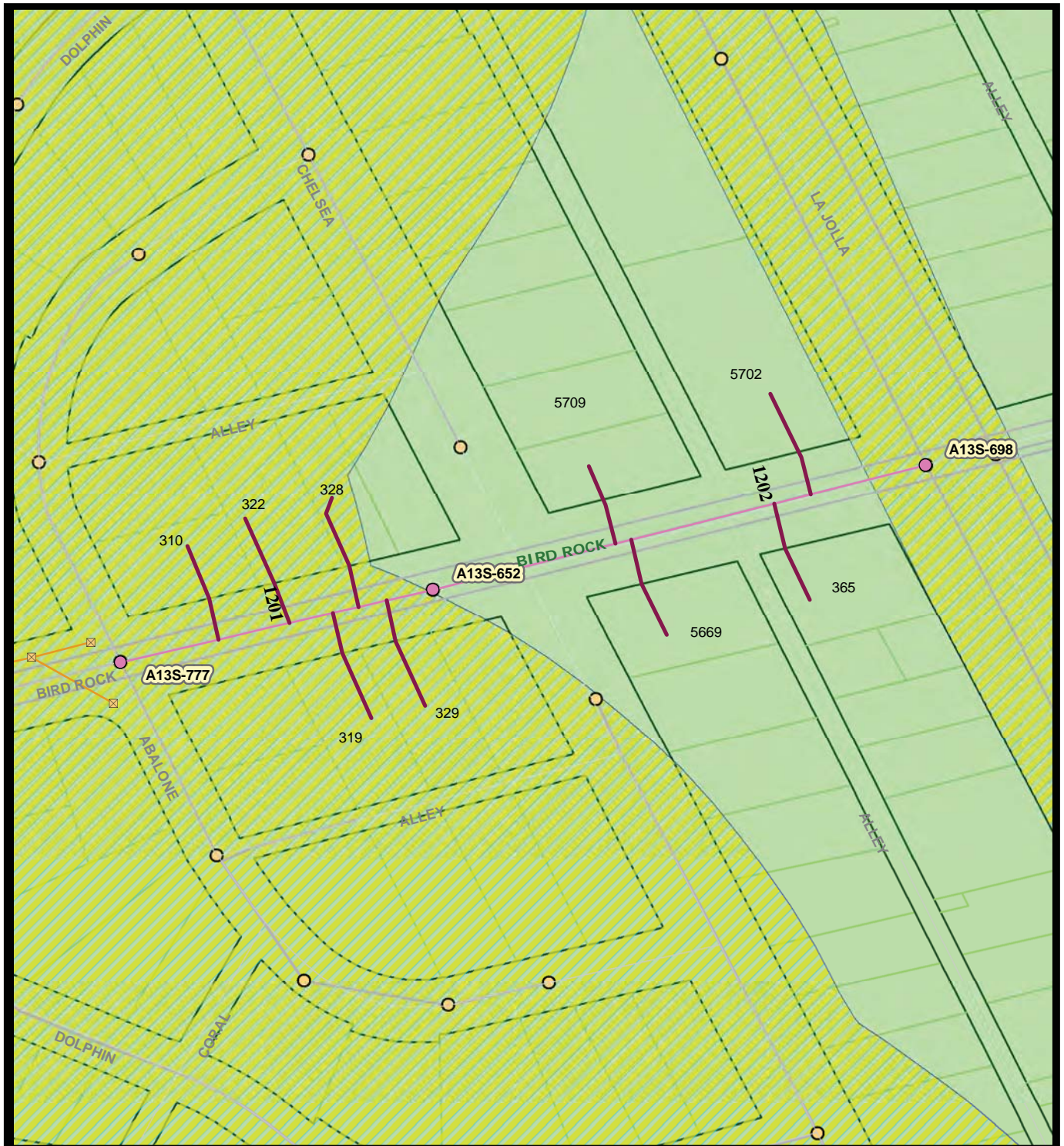
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT:

Thomas Bros:1248-3A  
 Field Book Pages: C12S, C13S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 66 Area D**  
*Bird Rock Av*

City of San Diego, California



Engineering & Capital Projects/Public Works

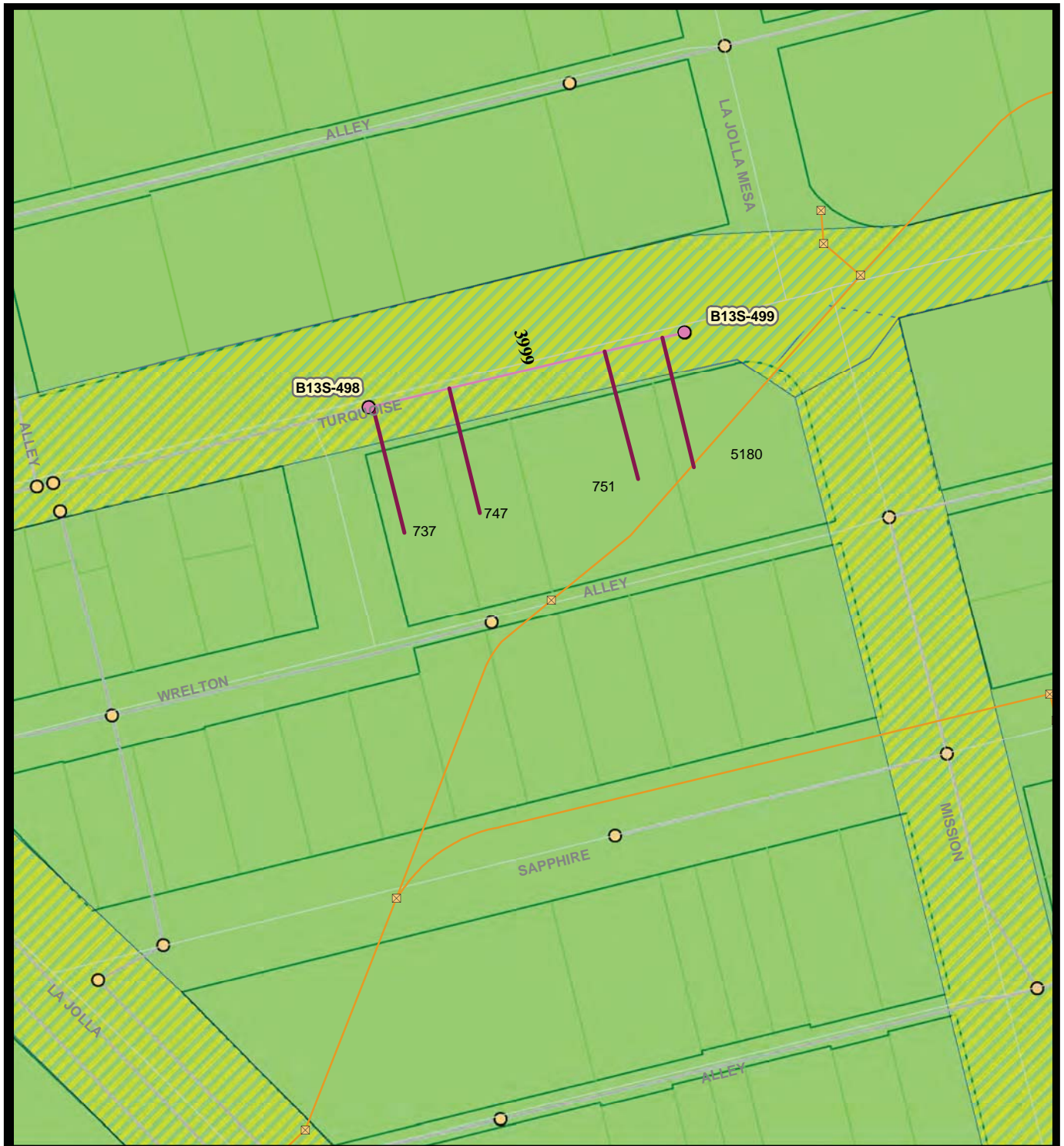
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 1

Thomas Bros:1247-3F, 4F  
Field Book Pages:A13S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 67 Area D  
Turquoise St

City of San Diego, California



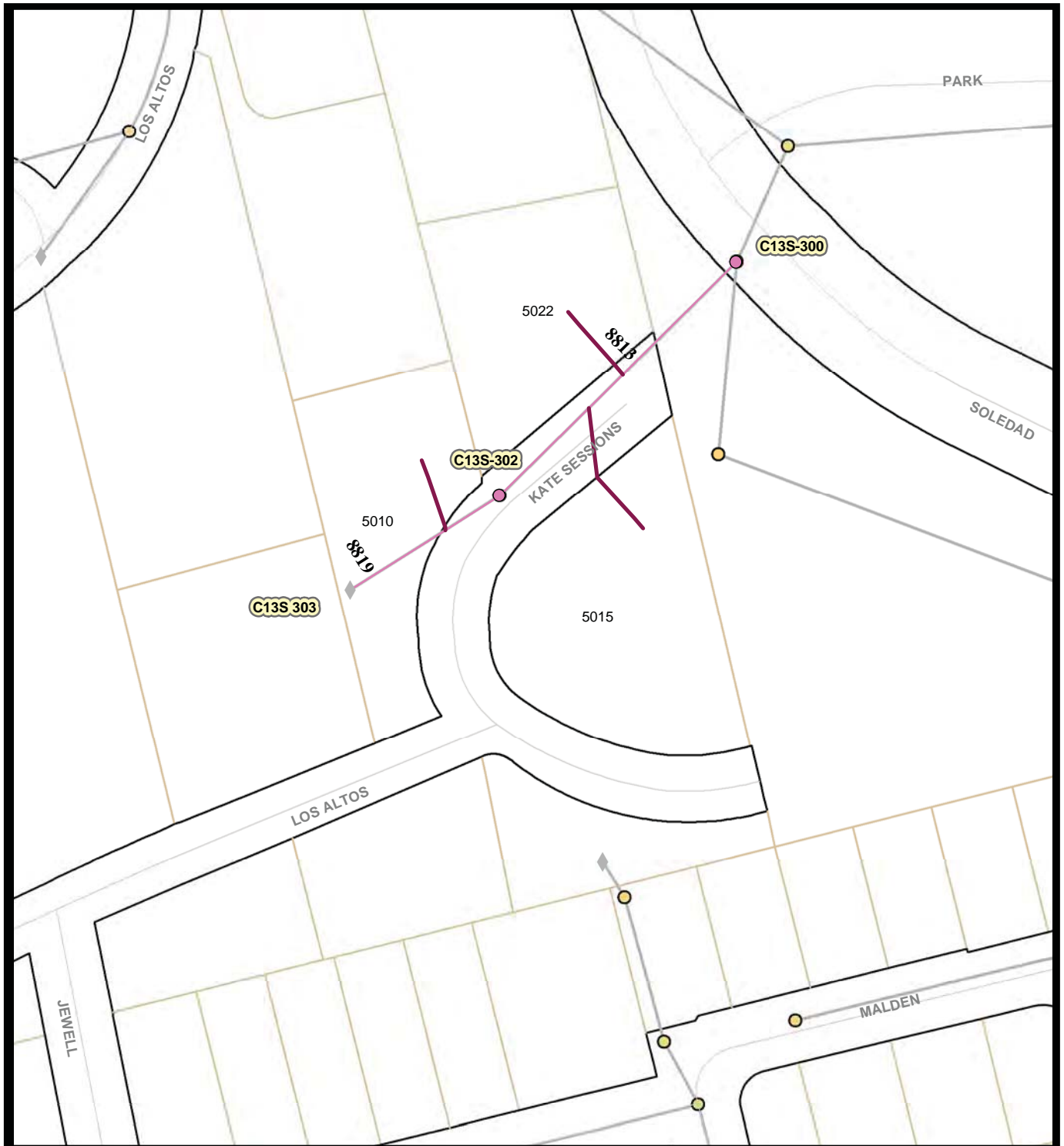
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

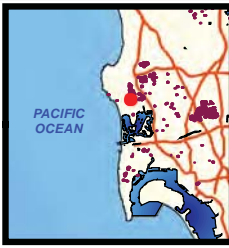
COUNCIL DISTRICT: 1

Thomas Bros:1247-4G  
Field Book Pages:B13S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 68 Area D  
Kate Sessions Wy

City of San Diego, California



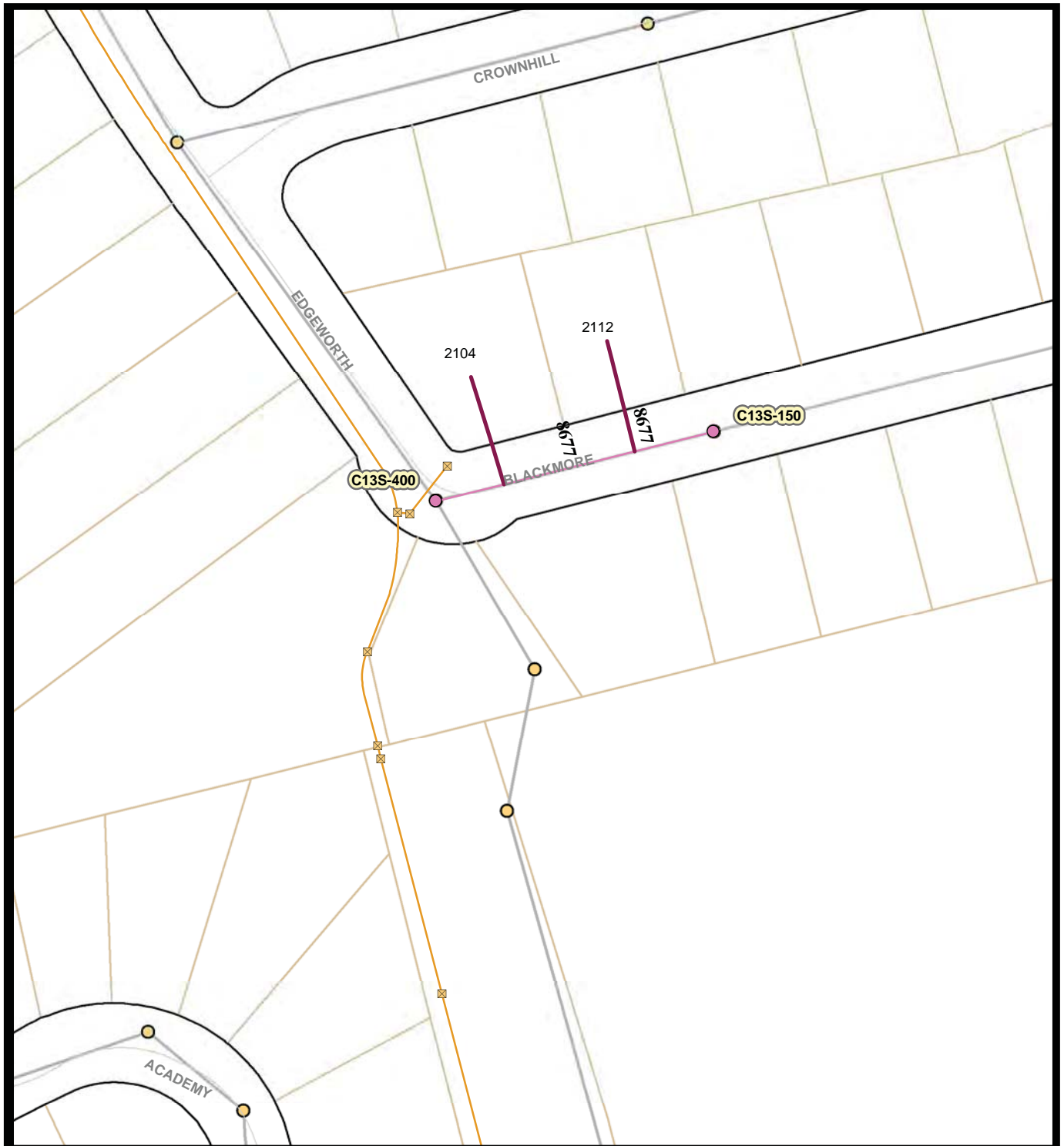
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

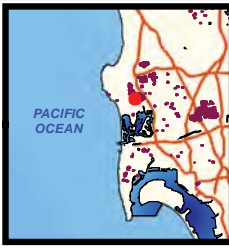
COUNCIL DISTRICT: 2

Thomas Bros:1248-4A  
Field Book Pages:C13S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 69 Area D  
Blackmore Ct

City of San Diego, California



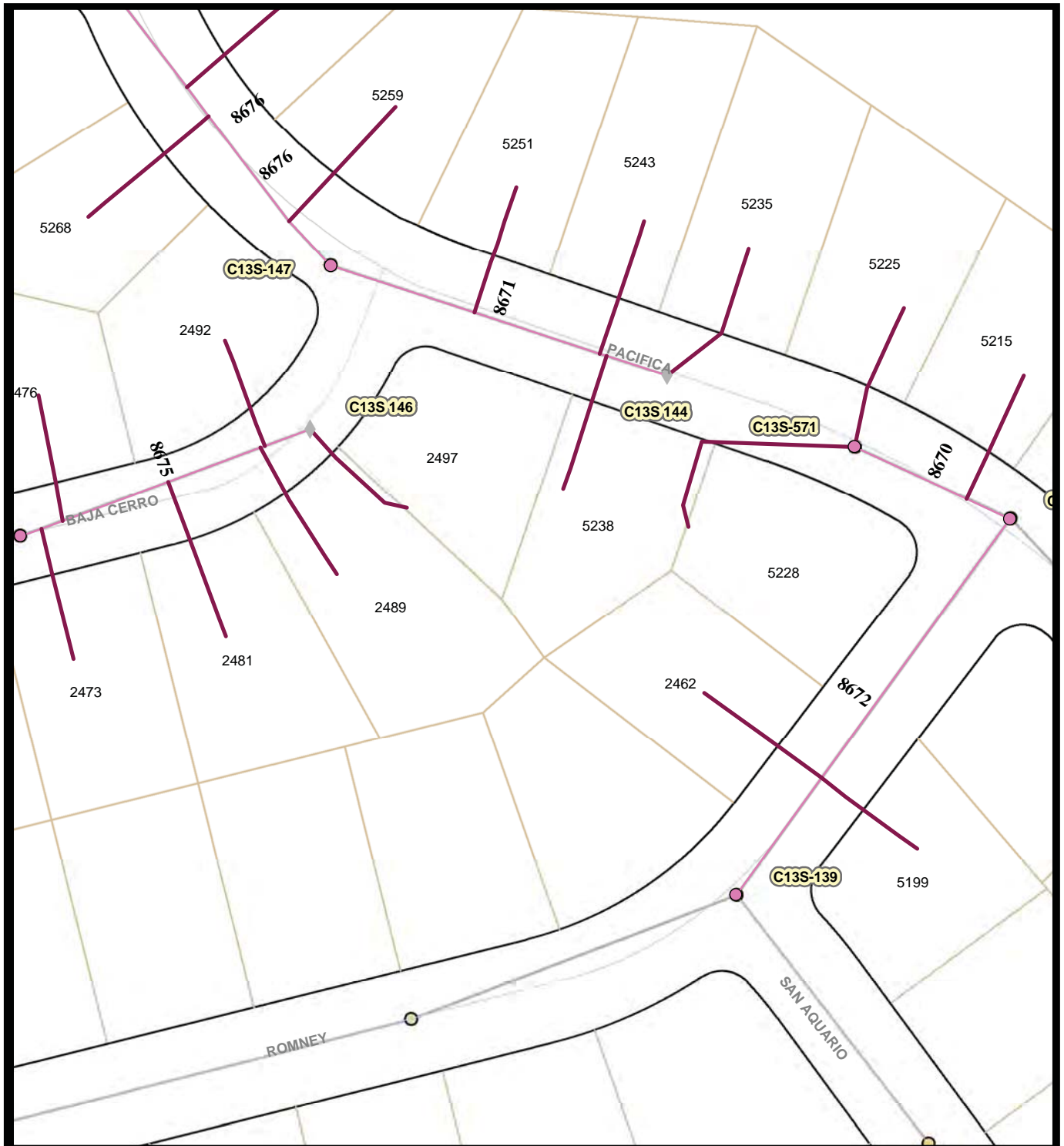
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4A  
Field Book Pages:C13S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 70 Area E  
*Pacifica Dr*  
*Baja Cerro Cr*  
*Romney Rd*

City of San Diego, California



Engineering & Capital Projects/Public Works

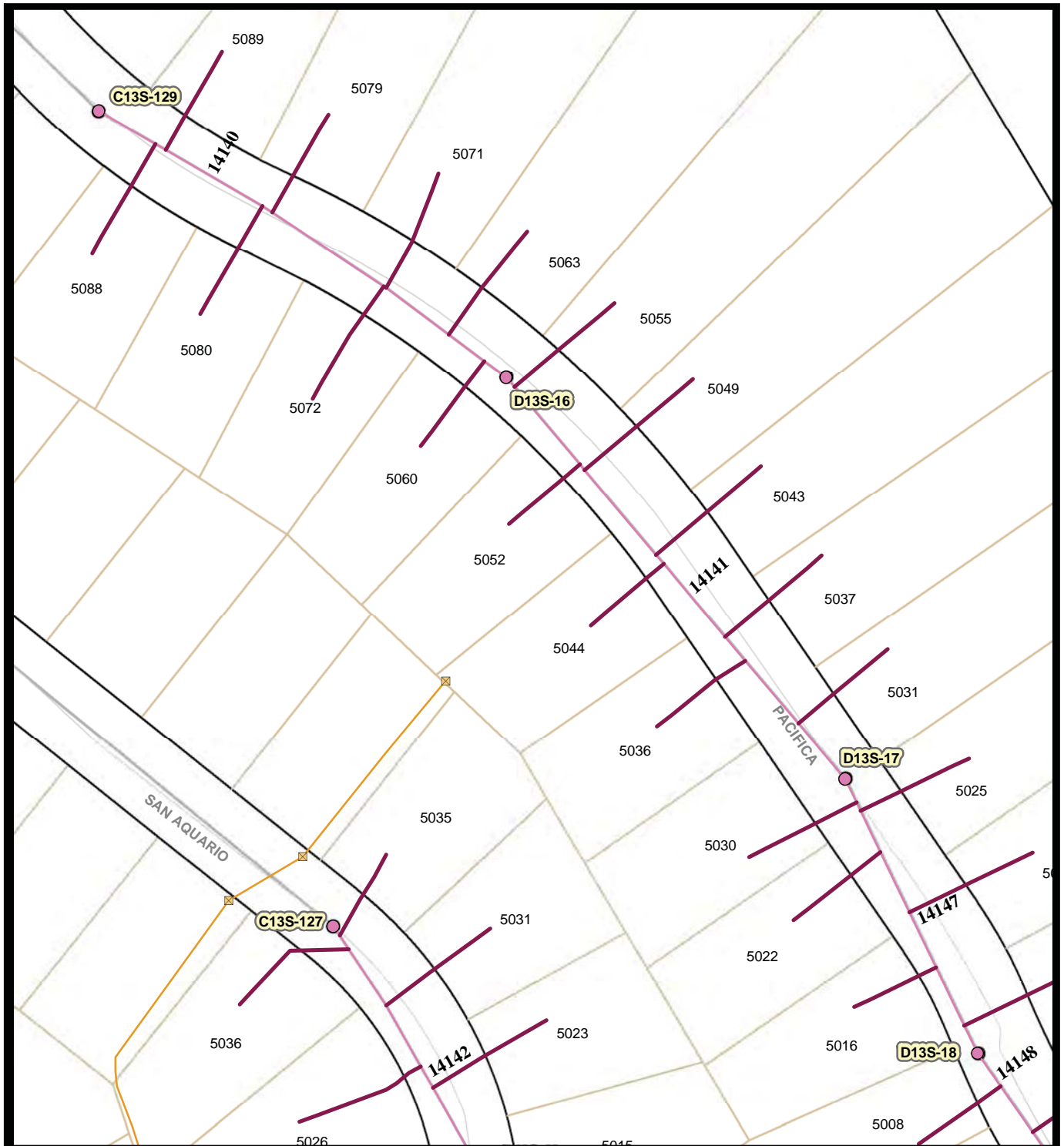
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-3B  
 Field Book Pages: C13S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 71 Area E  
*Pacifica Dr*  
*San Aquarino Dr*

City of San Diego, California



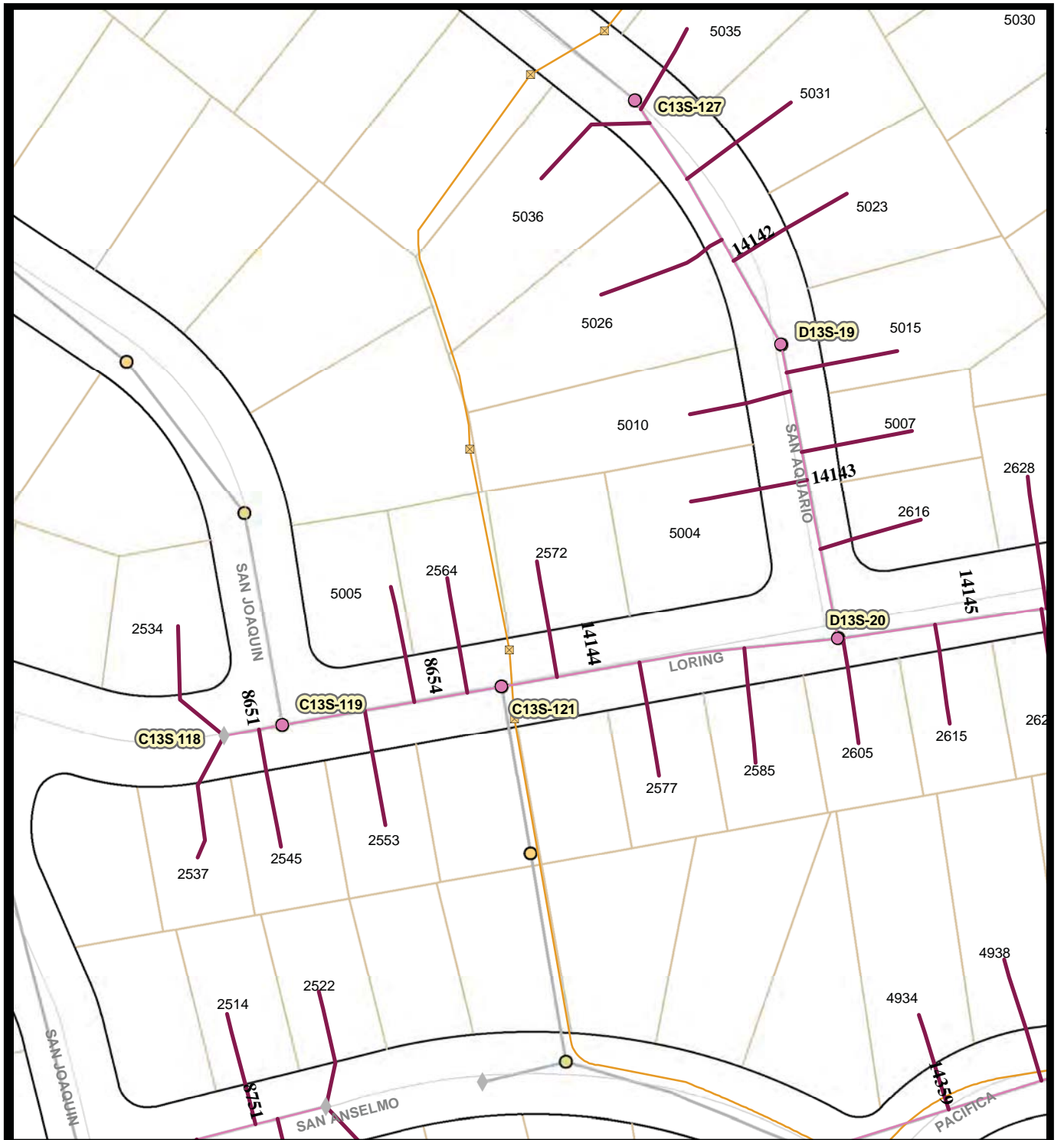
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-3C, -4C  
 Field Book Pages: C13S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes
- ⊠ Storm Drain Inlet



Map 72 Area E  
 San Aquarino Dr  
 Loring St  
 San Anselmo St

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

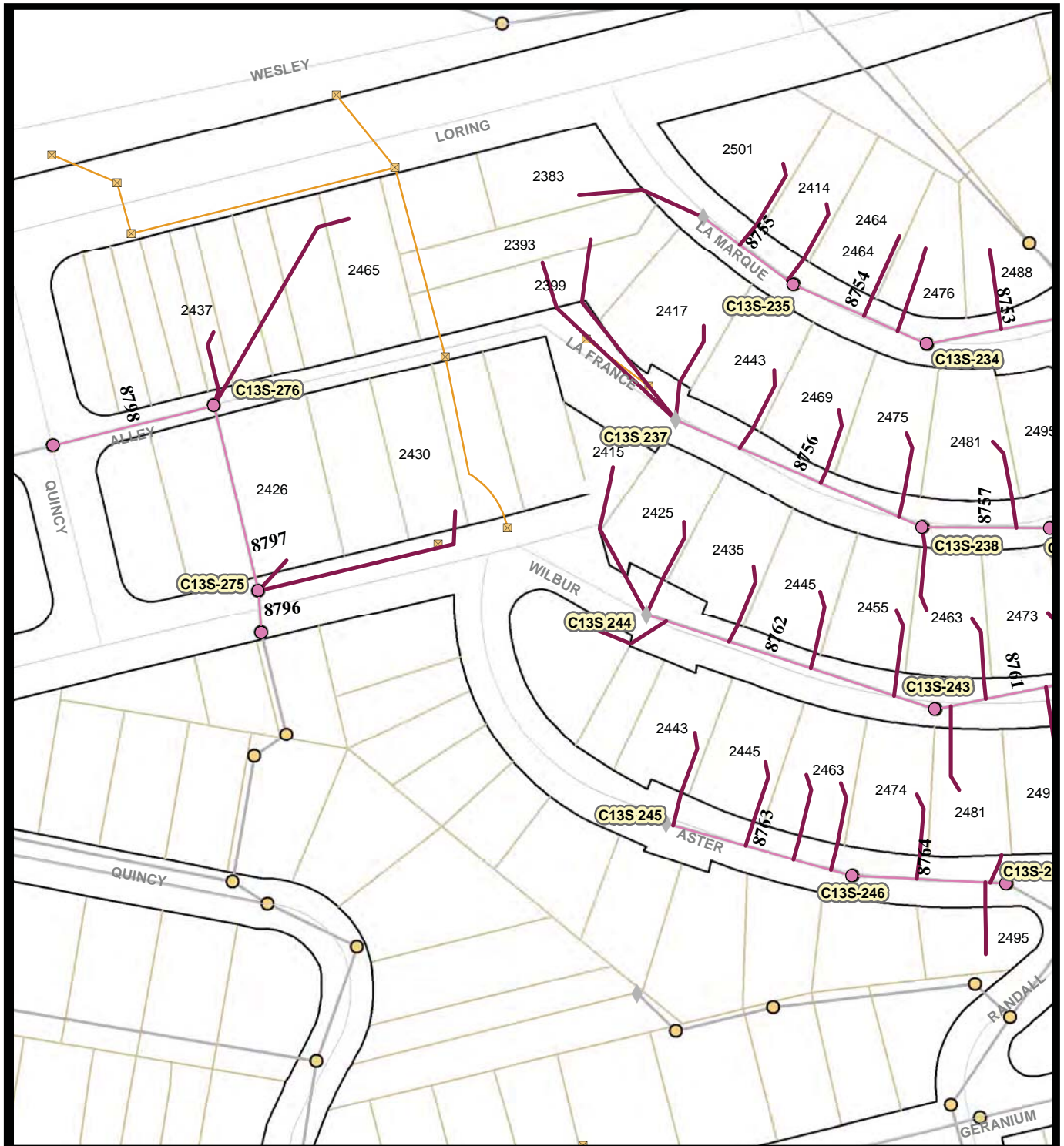
SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4B -4C  
 Field Book Pages: C13S, D13S







**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 74 Area E  
 Aster St  
 Wilbur Av  
 La Marque St

City of San Diego, California



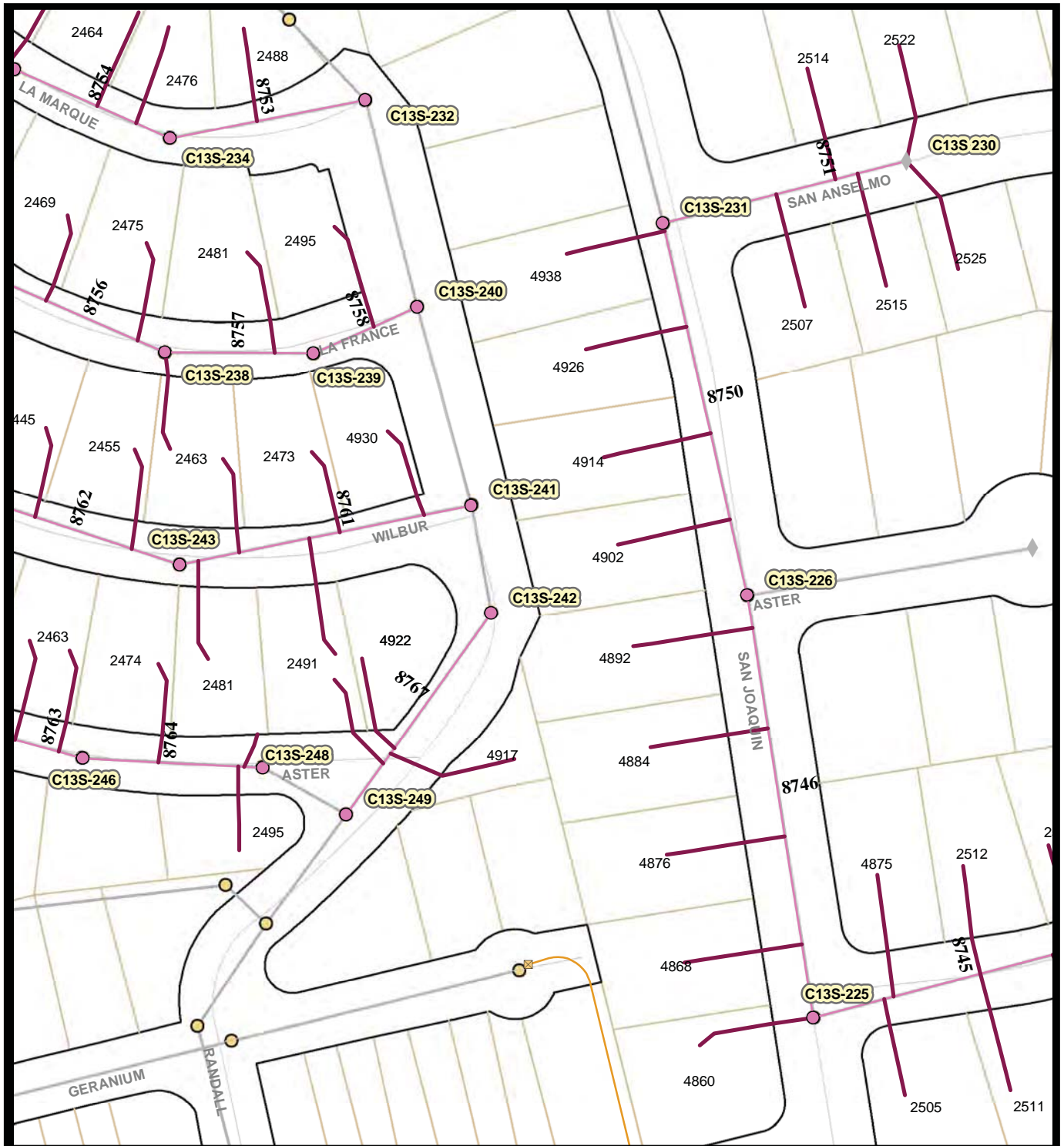
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4B, -4C  
 Field Book Pages: C13S, D13S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 75 Area E**  
*San Anselmo St, San Joaquin Dr  
 San Joaquin Ct, Aster St  
 Wilbur Av, La France St  
 La Marque St*

City of San Diego, California



Engineering & Capital Projects/Public Works

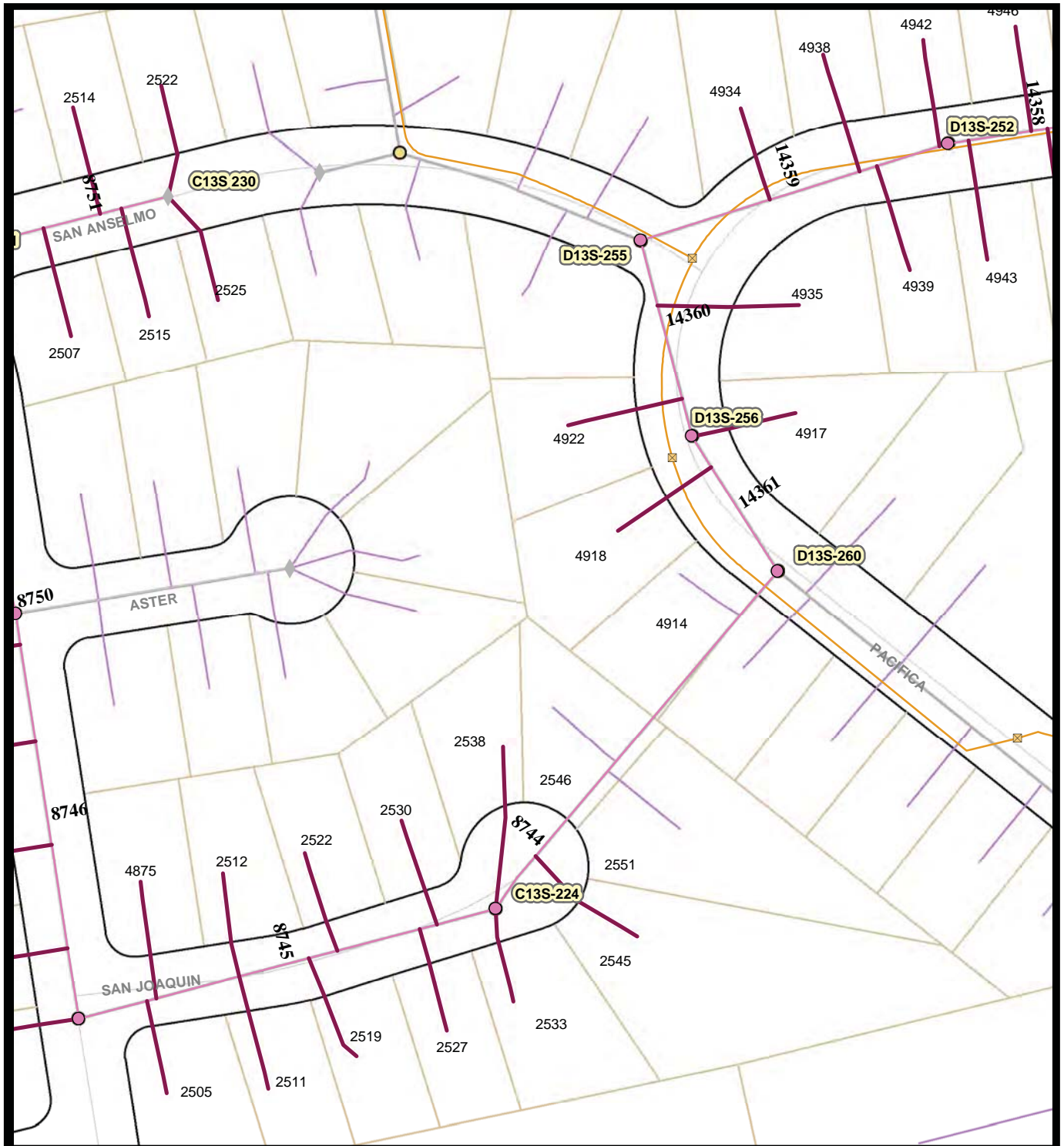
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4B, -4C  
 Field Book Pages: C13S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 76 Area E  
*Pacifica Dr*  
*San Anselmo St*  
*San Joaquin Ct*

City of San Diego, California



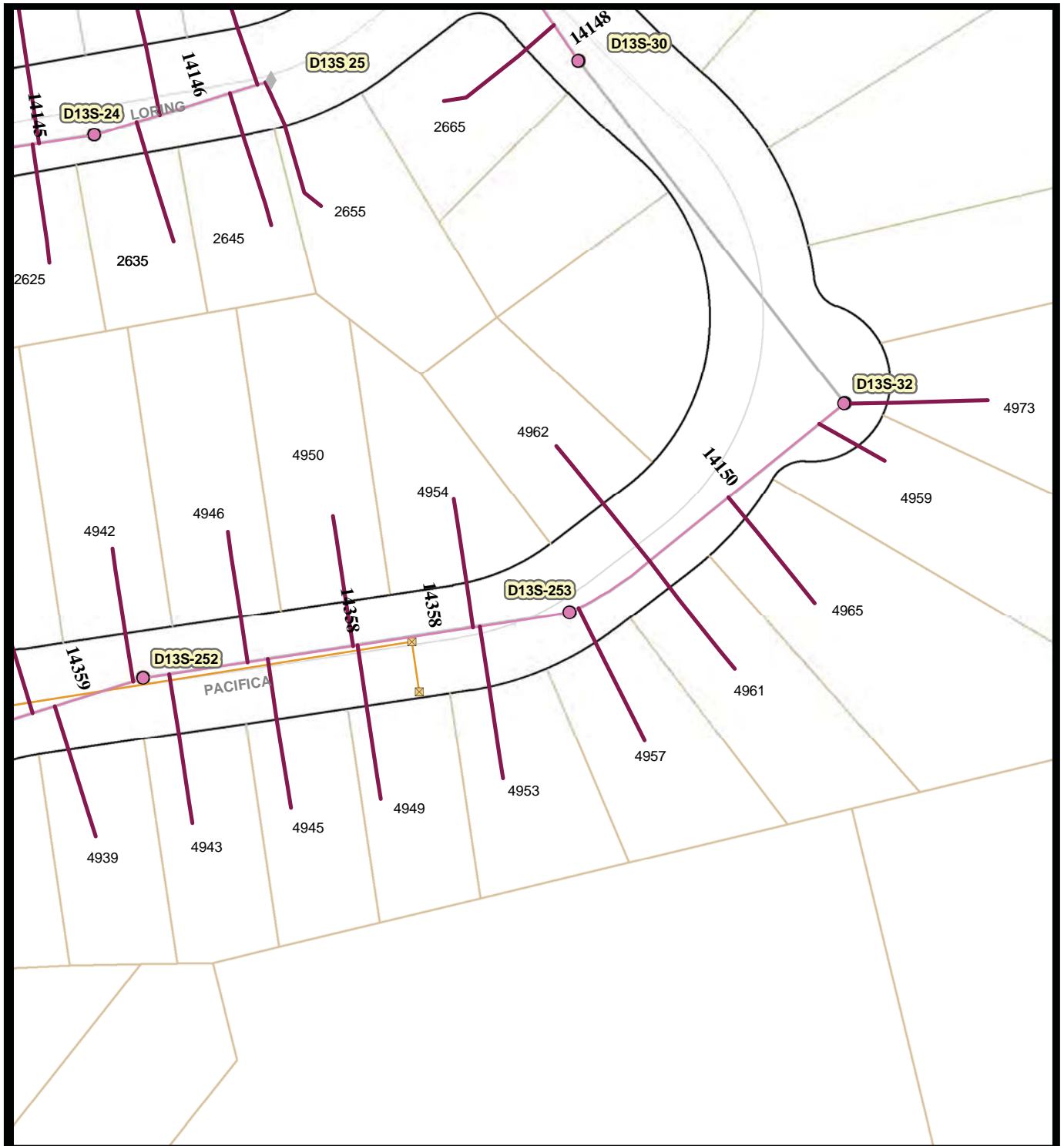
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4B, -4C  
 Field Book Pages: C13S, D13S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 77 Area E  
*Pacifica Dr*  
*Loring St*

City of San Diego, California



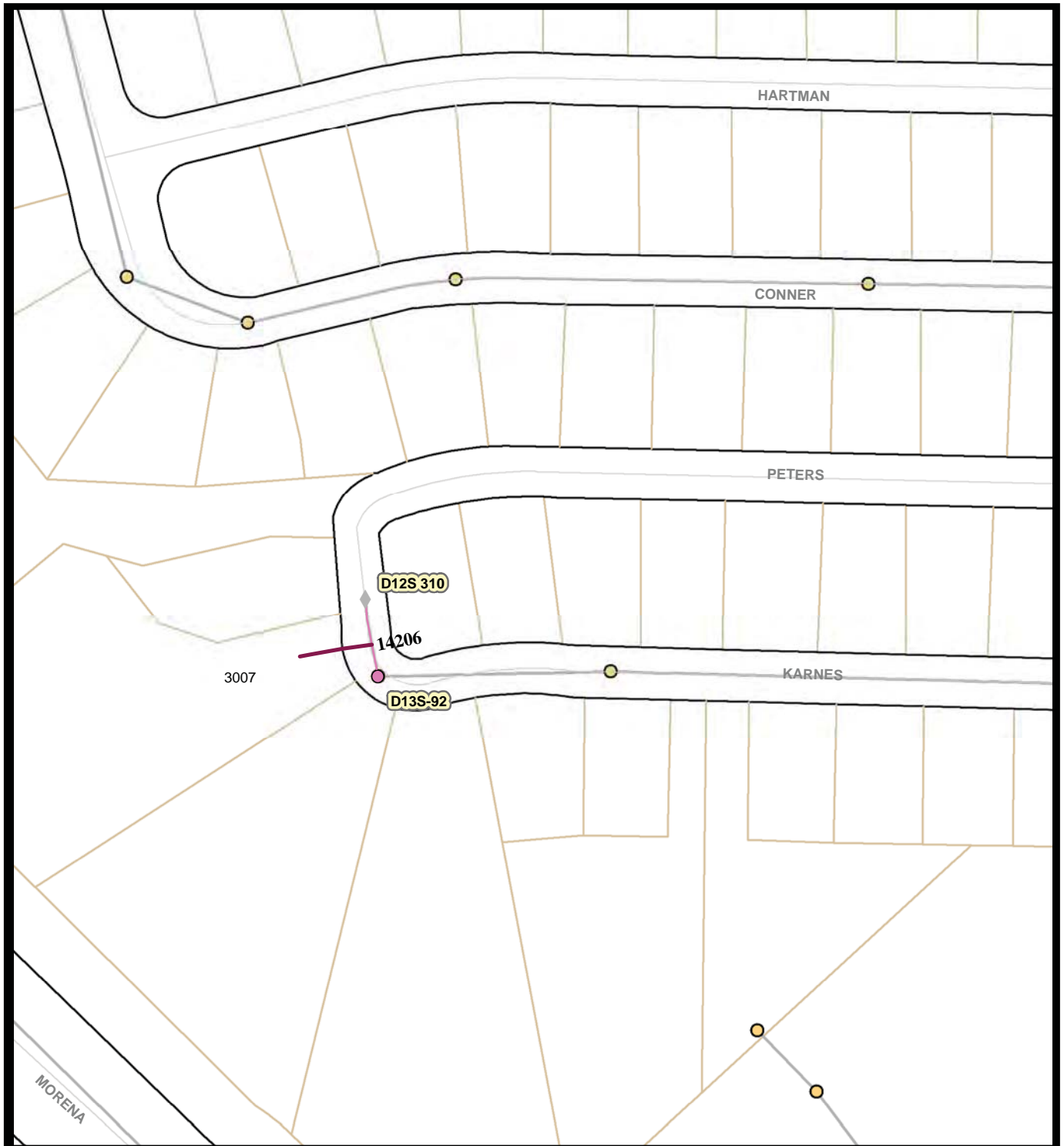
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-4C  
 Field Book Pages: D13S



**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 78 Area E  
Karnes Wy

City of San Diego, California



Engineering & Capital Projects/Public Works

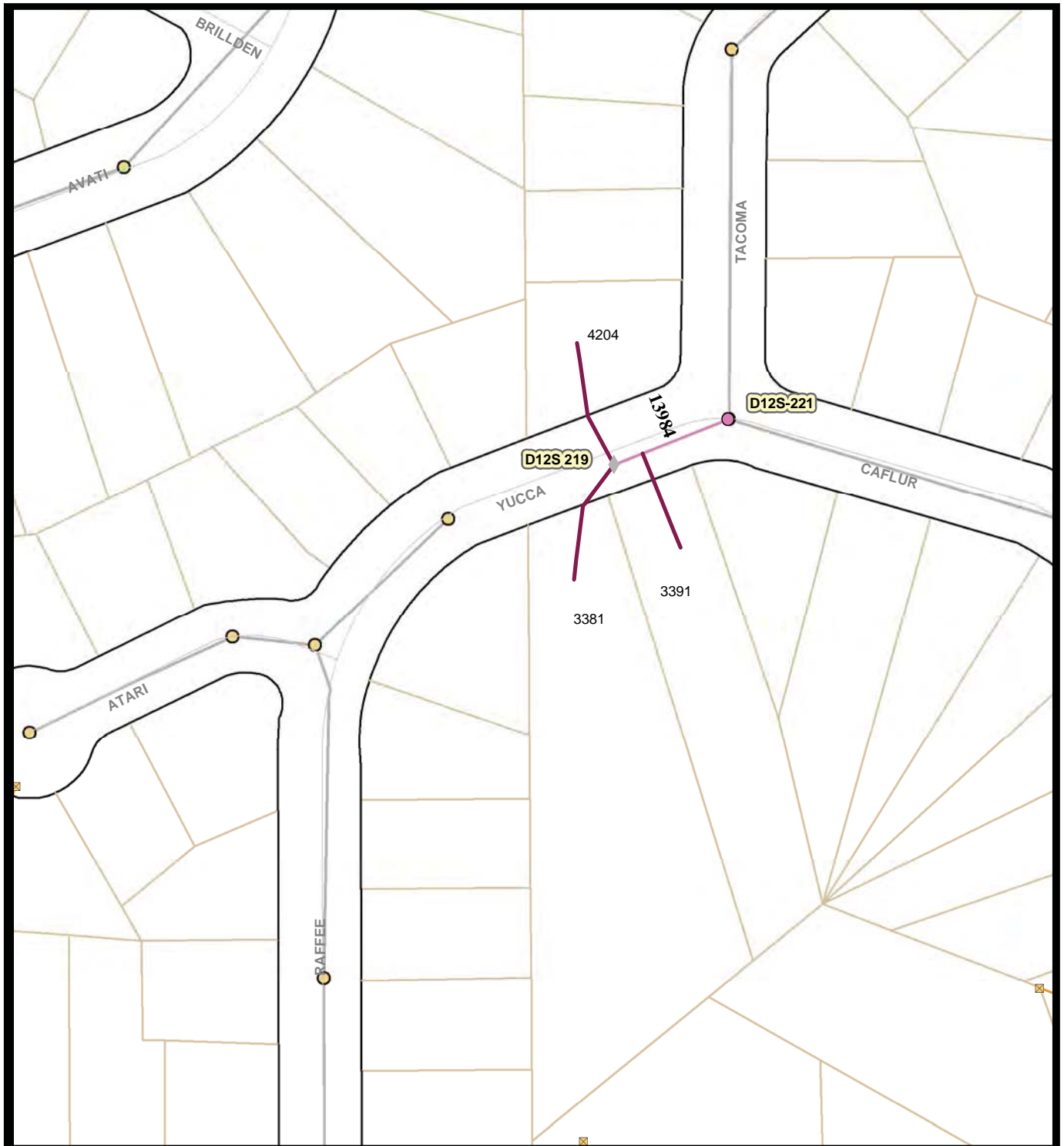
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-3C  
Field Book Pages: D12S, D13S





**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 79 Area E  
Yucca Av

City of San Diego, California



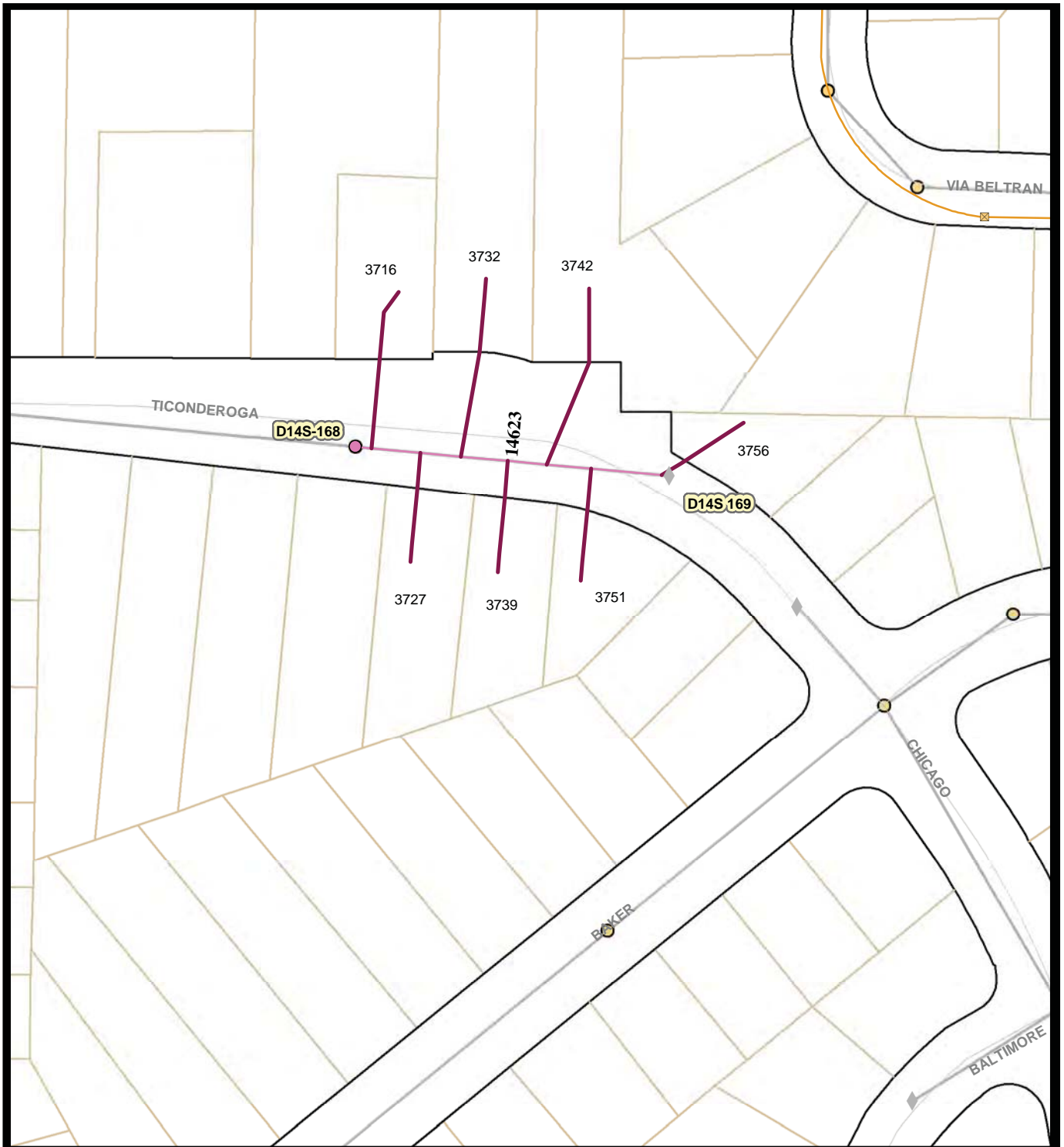
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-3D  
Field Book Pages: D12S



**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 80 Area E  
Ticonderoga St

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**









SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-5E  
Field Book Pages: D14S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



Map 81 Area E  
Jewell St

City of San Diego, California



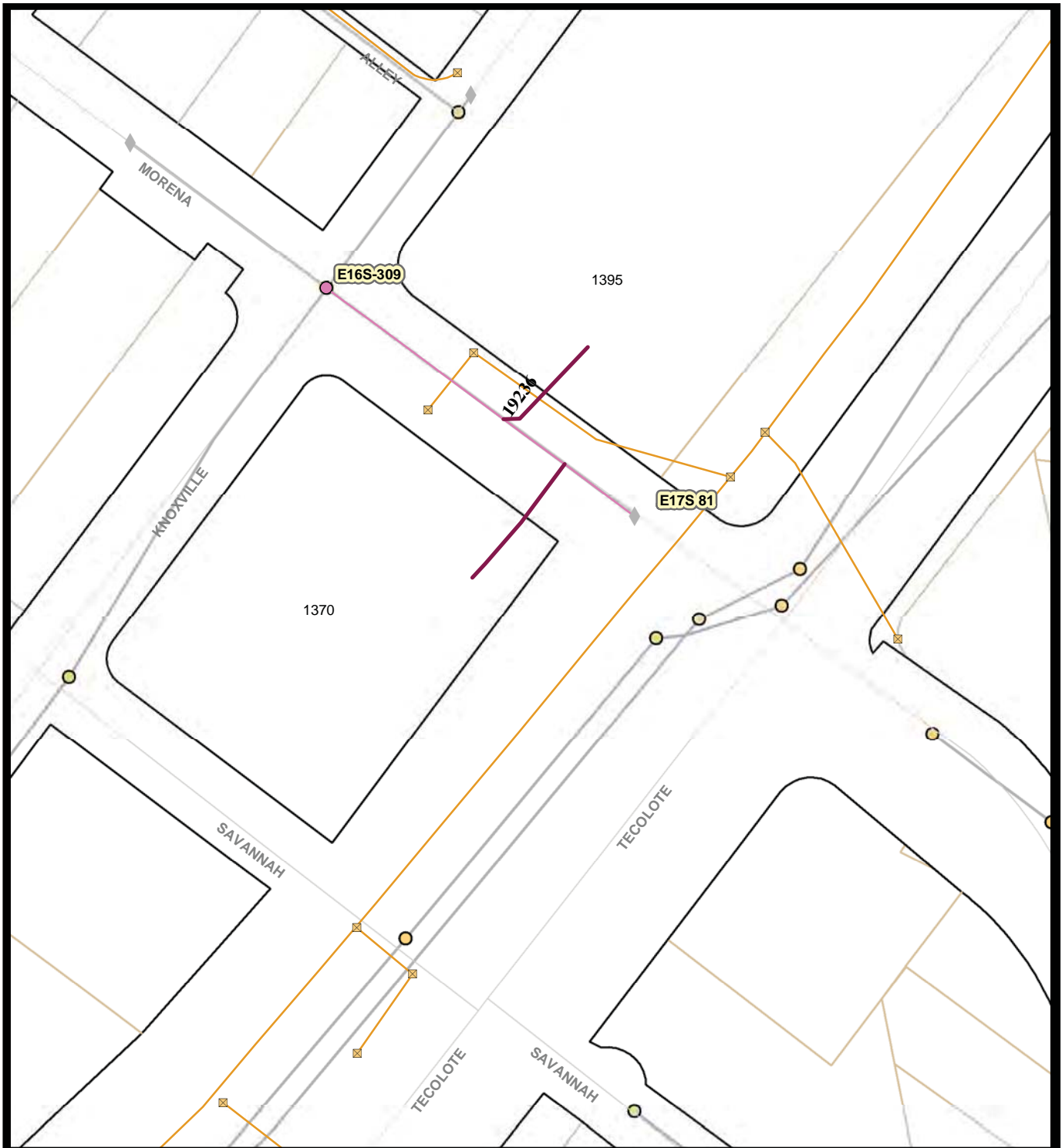
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**


SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-7A  
Field Book Pages: C15S

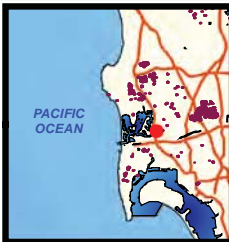


**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



No Scale



Map 82 Area F  
Morena BI

City of San Diego, California



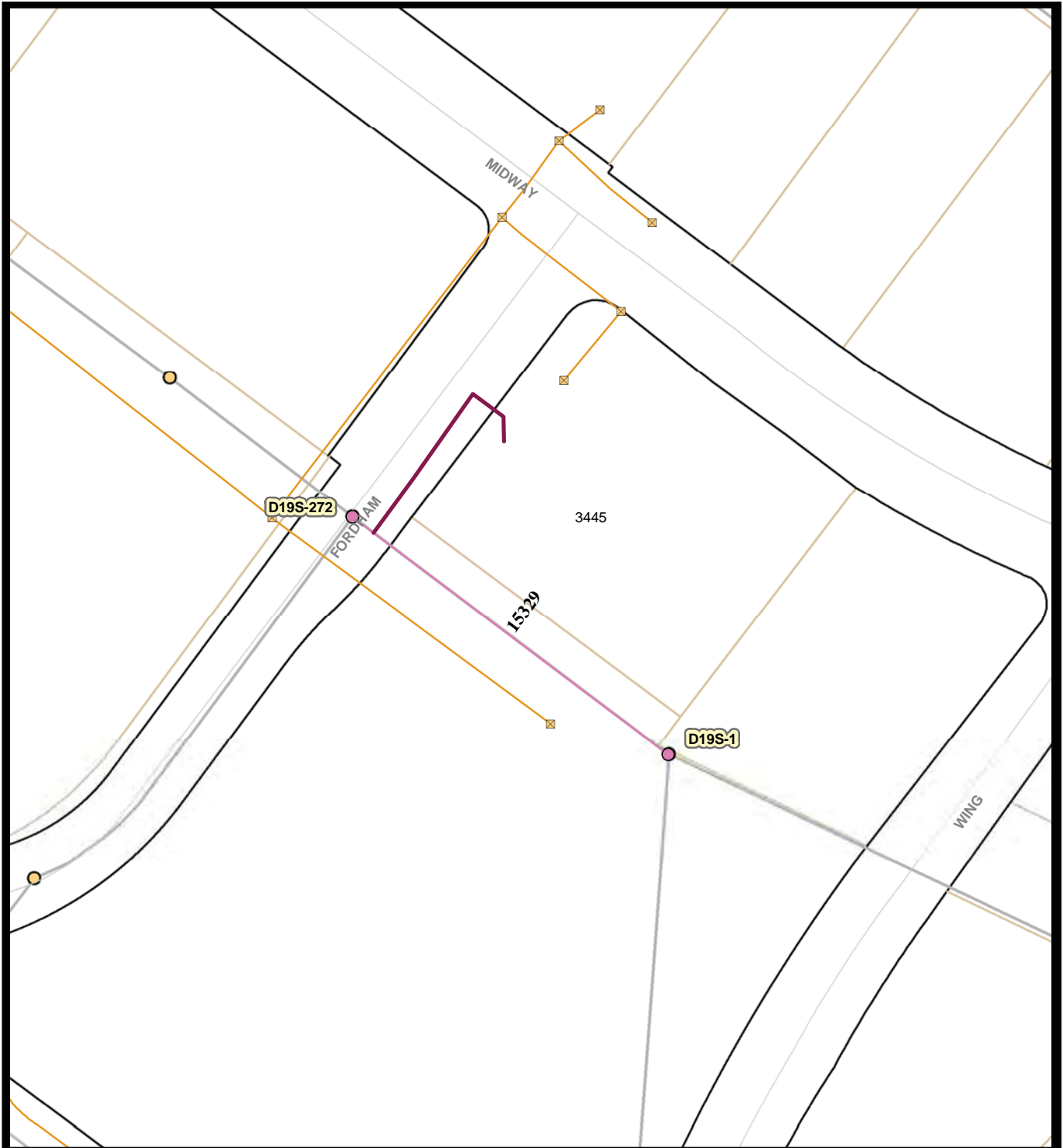
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

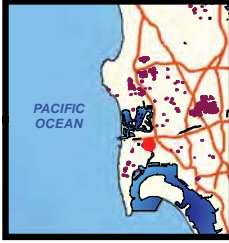
COUNCIL DISTRICT: 2

Thomas Bros:1268-2E  
Field Book Pages: E16S, E17S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System
- Laterals To Be Rehabbed
- Associated Mains



Map 83 Area F  
Fordham St

City of San Diego, California



Engineering & Capital Projects/Public Works

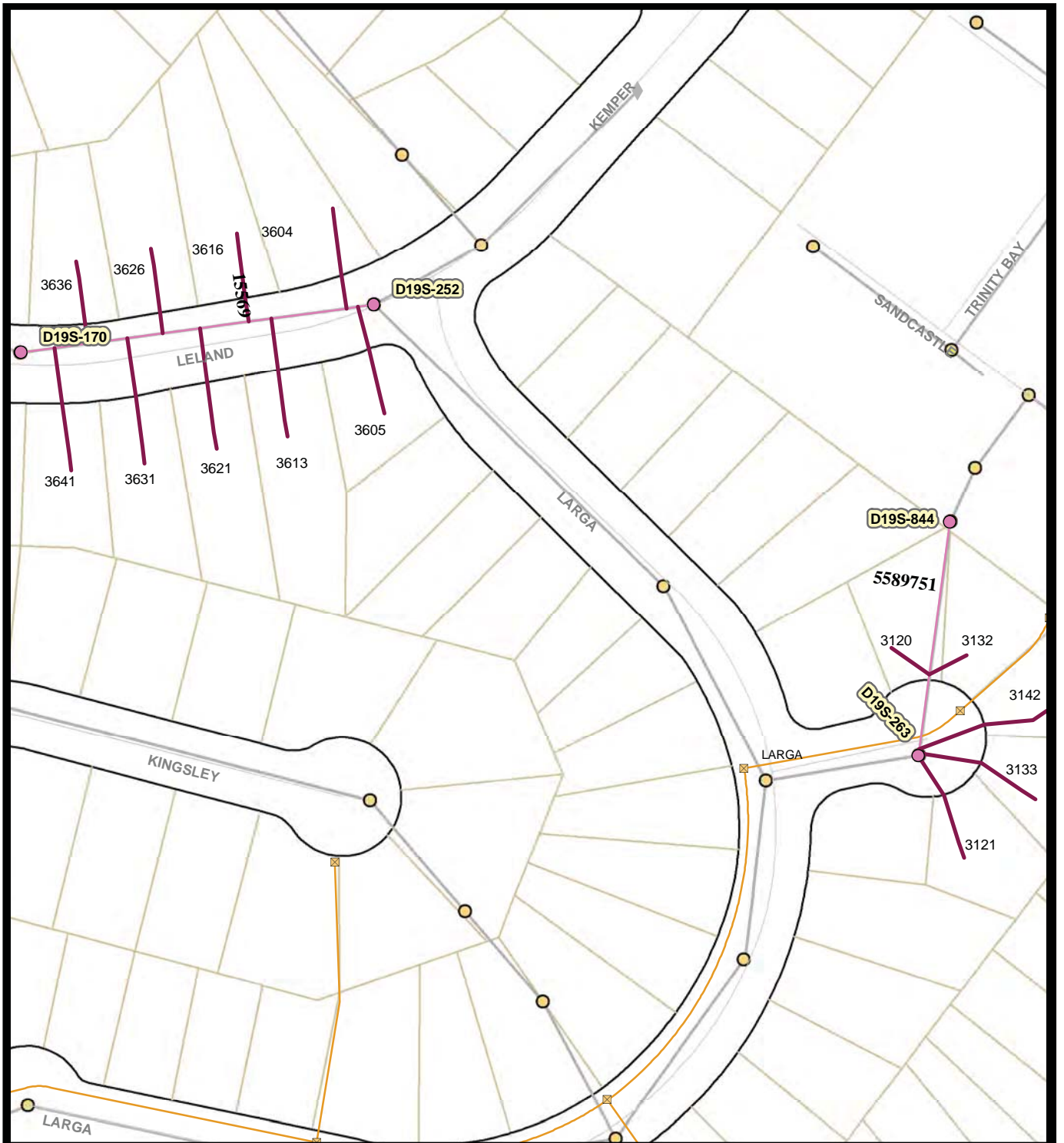
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1268-5D  
Field Book Pages: D19S





**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 84 Area F  
Kemper St  
Larga Ct

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

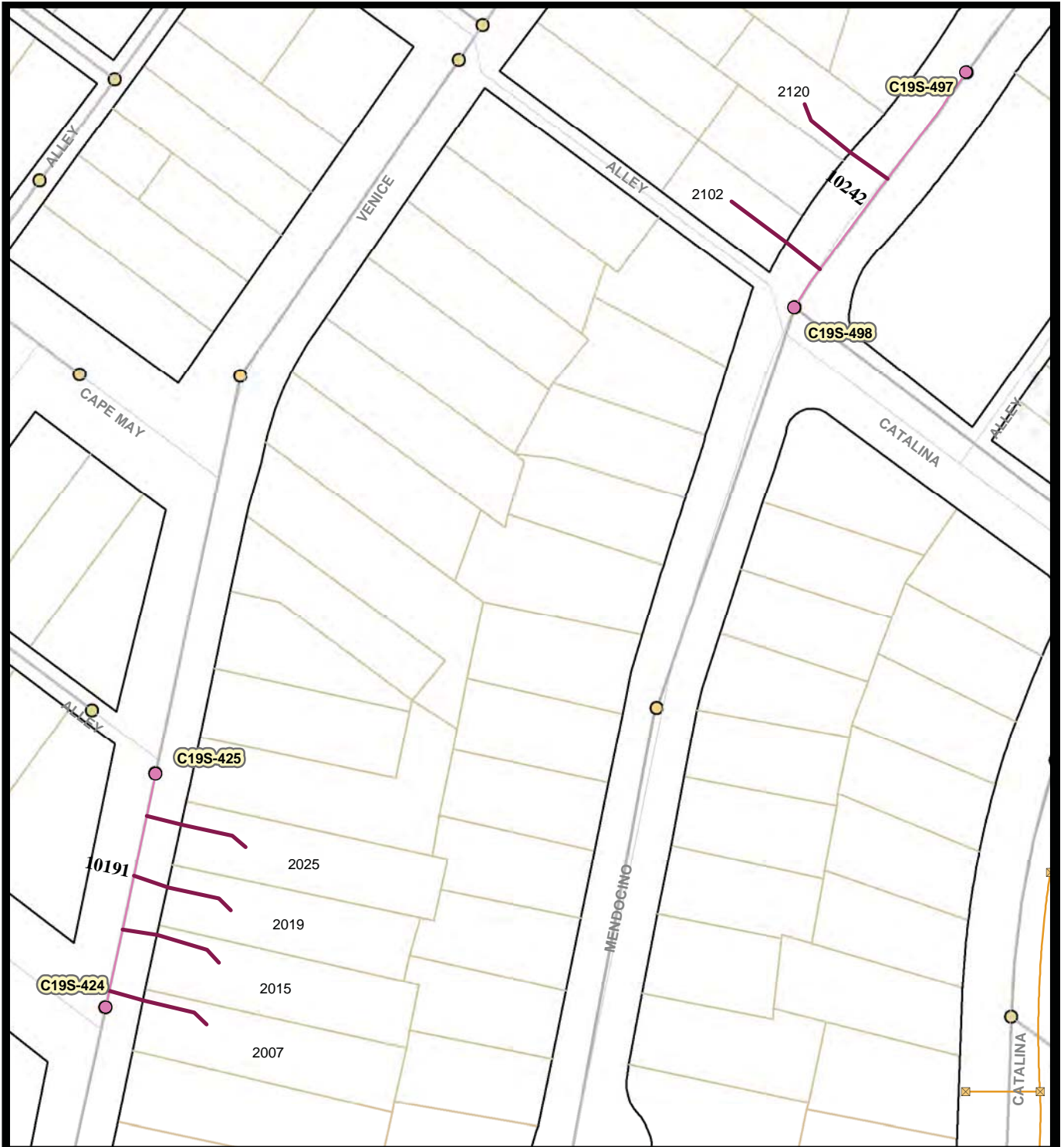
SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros: 1268-5C, 5D, 6D  
Field Book Pages: D19S







**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 86 Area F  
*Venice St*  
*Mendocino Bl*

City of San Diego, California



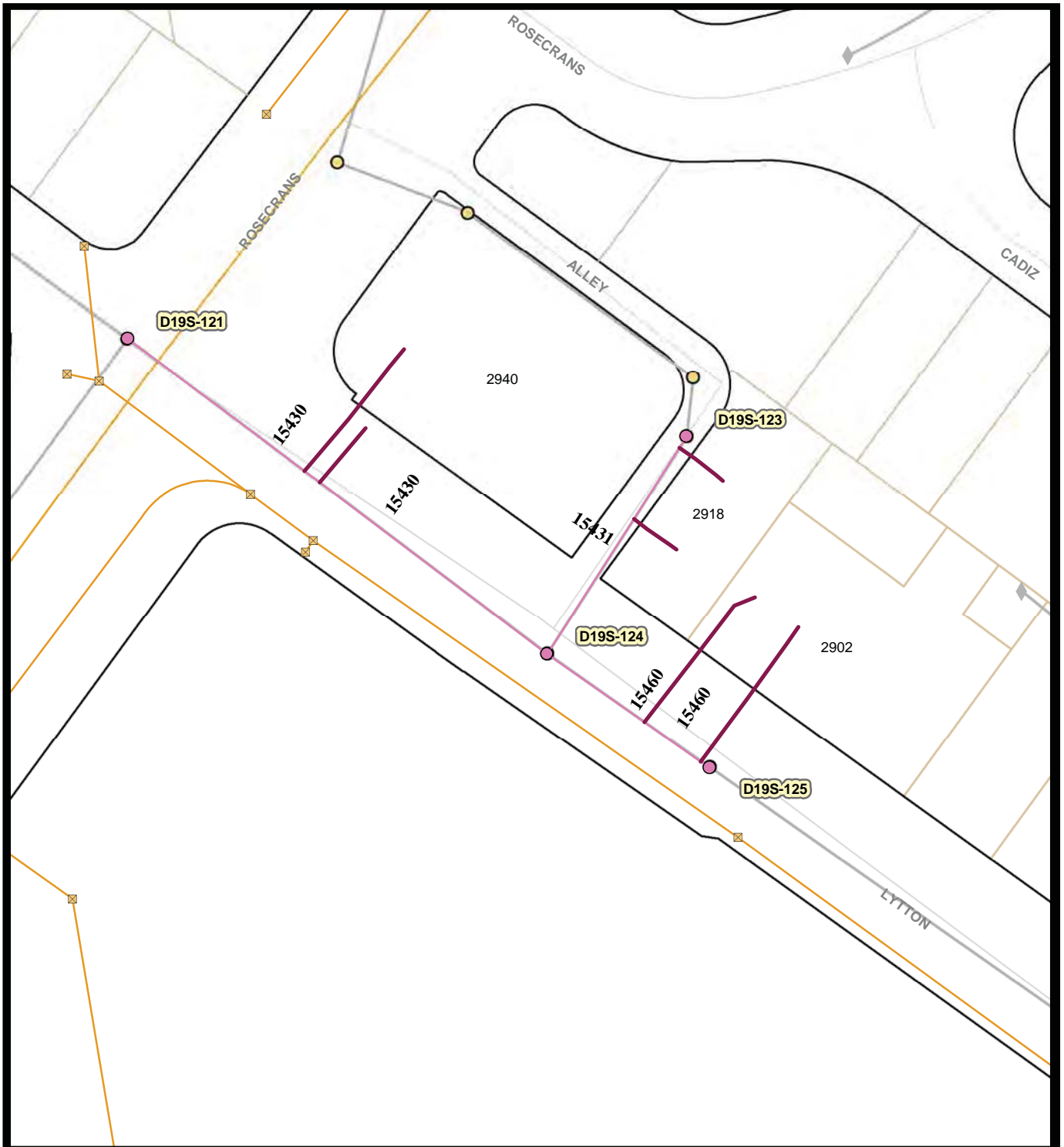
Engineering & Capital Projects/Public Works



**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

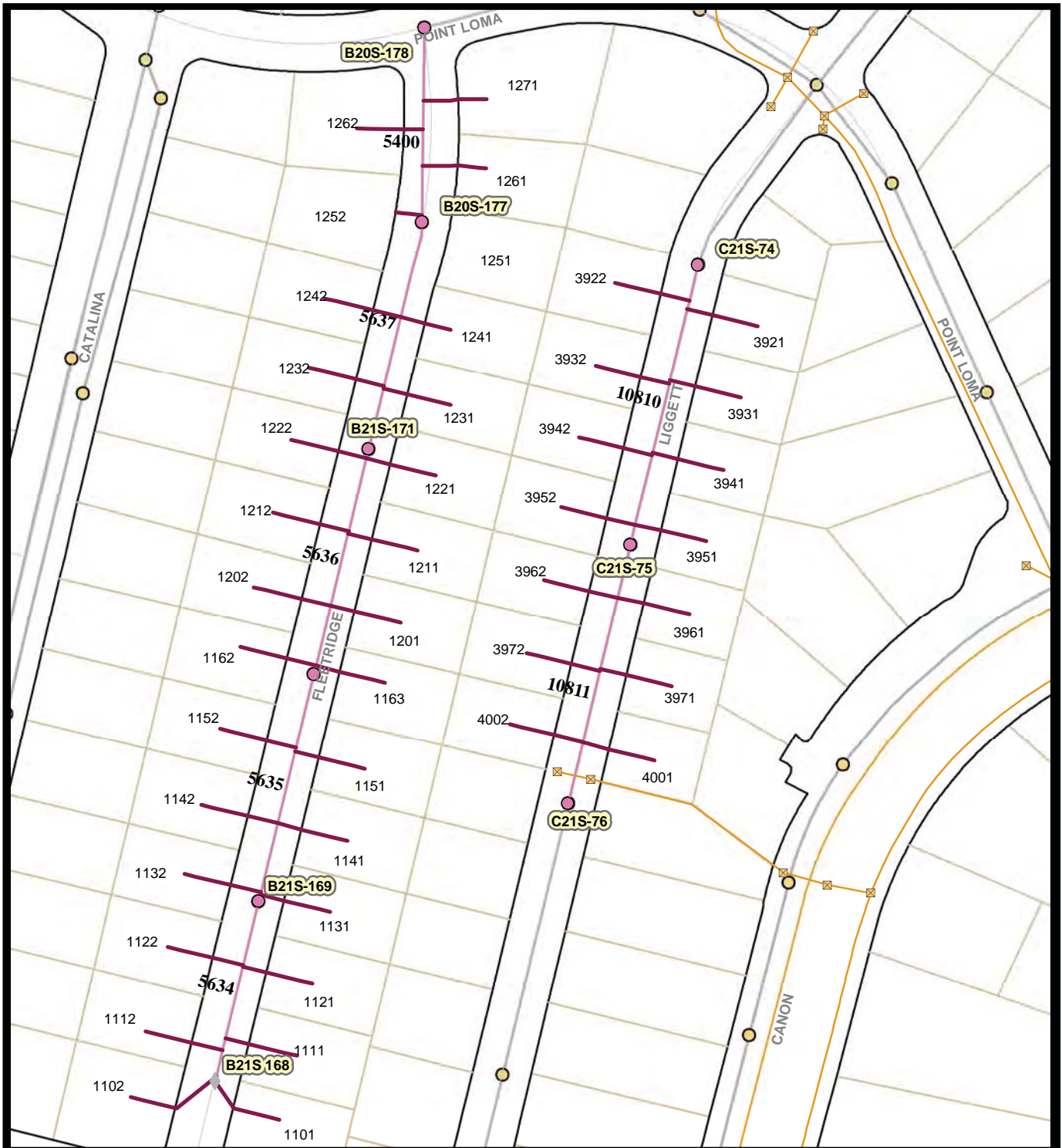
COUNCIL DISTRICT: 2

Thomas Bros:1268-6A, 7A  
 Field Book Pages: C19S



<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: pink; border-radius: 50%; margin-right: 5px;"></span> Associated Manholes</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: purple; border: 1px solid black; margin-right: 5px;"></span> Laterals To Be Rehabbed</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: pink; border: 1px solid black; margin-right: 5px;"></span> Associated Mains</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Storm Drain Inlet</li> <li><span style="display: inline-block; width: 10px; height: 10px; border-bottom: 1px solid orange; margin-right: 5px;"></span> Storm Drain System</li> <li><span style="display: inline-block; width: 10px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, orange 2px, orange 4px); border: 1px solid black; margin-right: 5px;"></span> Summer Beaches</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: green; border: 1px solid black; margin-right: 5px;"></span> Holiday Shopping</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> Bird Nesting Feb 1 - Sept 15</li> </ul>		 No Scale		<p>Map 87 Area F Lytton St</p>
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City of San Diego, California  Engineering & Capital Projects/Public Works	<b>Pipeline Rehab Phase J-2 (Laterals)</b> SAP ID: B-11061	COUNCIL DISTRICT: 2	Thomas Bros:1268-6D Field Book Pages: D19S
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**Legend**

- Associated Manholes
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 88 Area F  
 Fleetwood Dr  
 Liggett Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

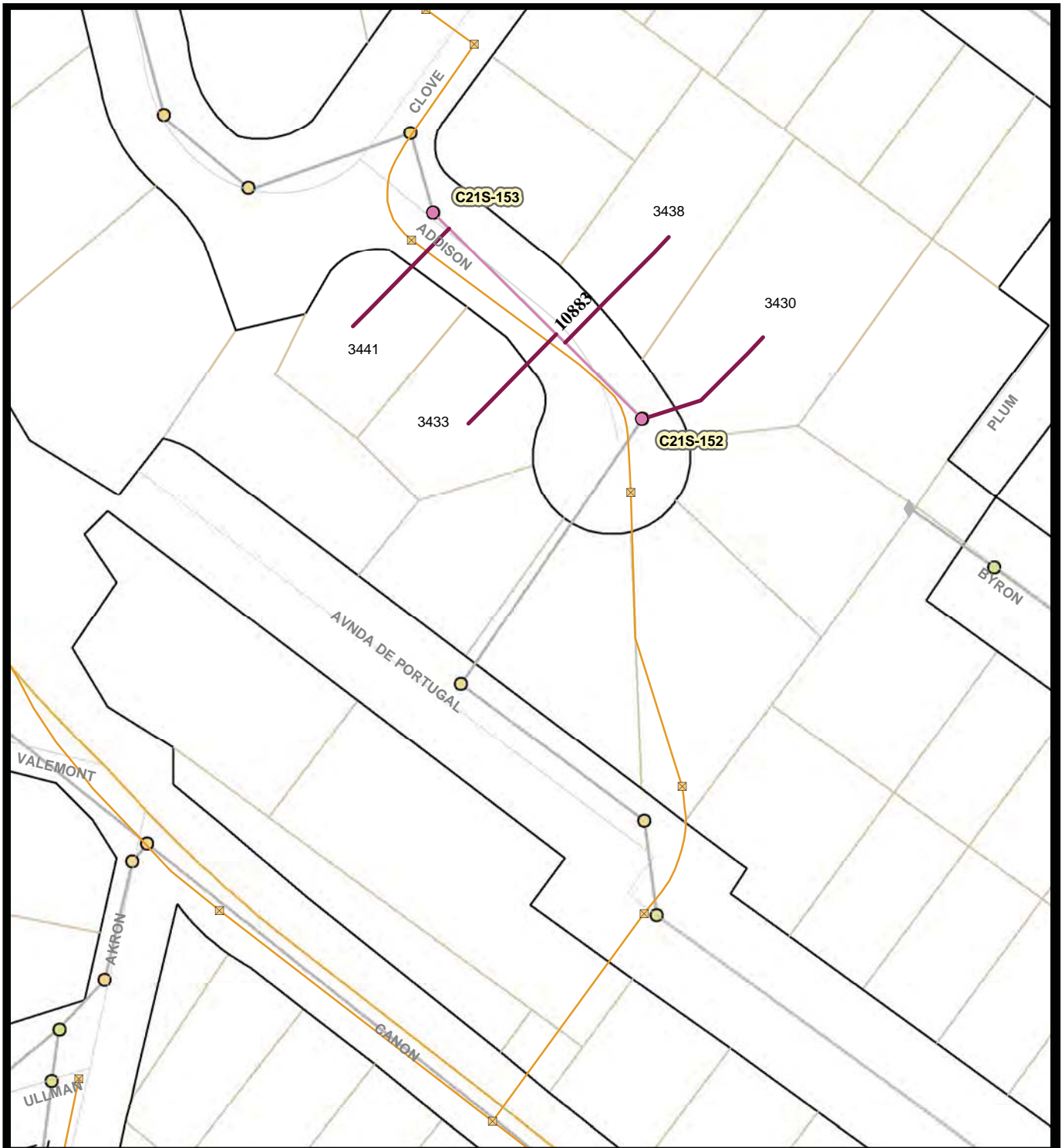
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1288-1A-, 2A  
 Field Book Pages: B20S, B21S, C21S





**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



No Scale



Map 89 Area F  
Addison St

City of San Diego, California



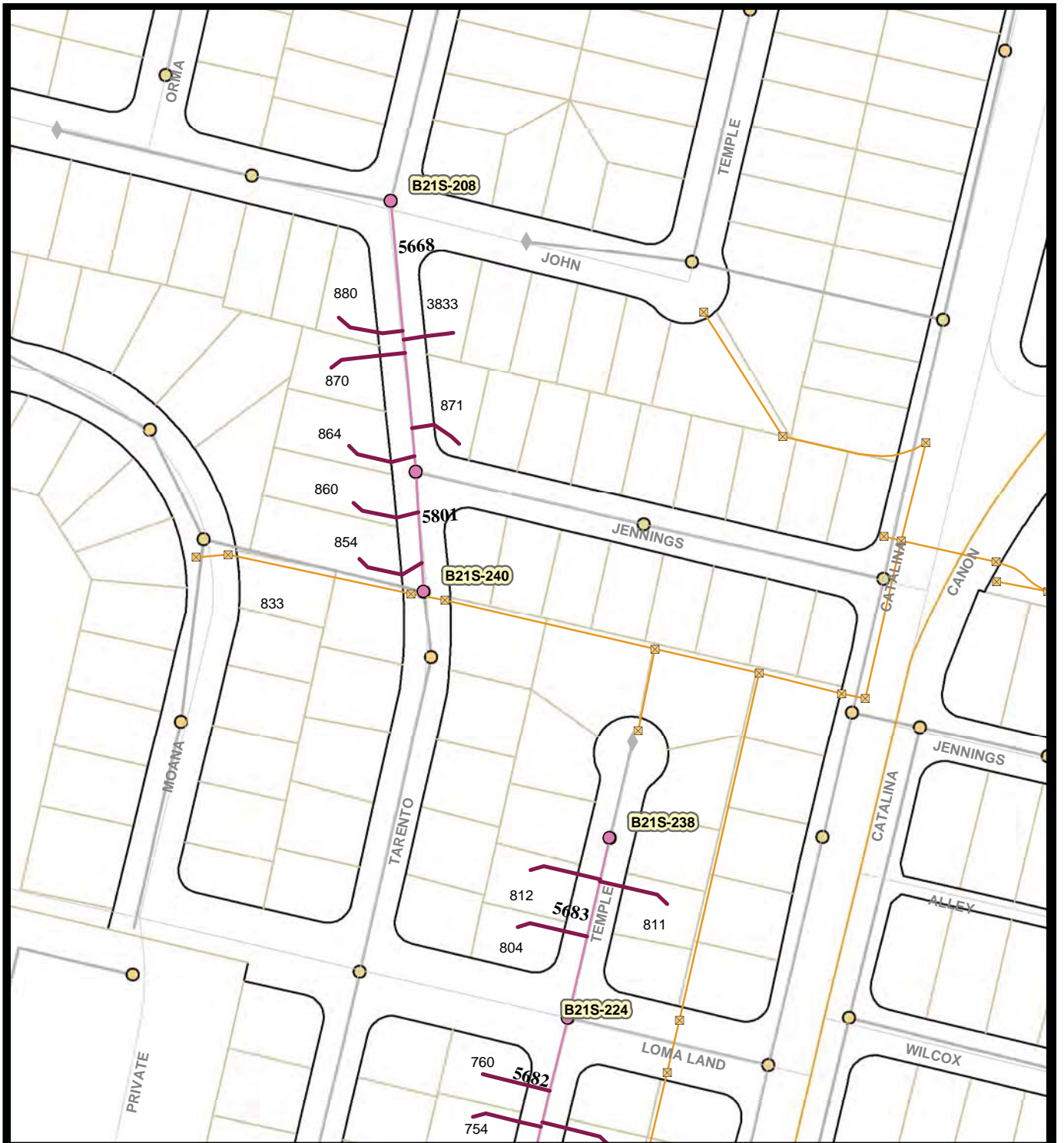
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1288- 2B  
Field Book Pages: C21S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



Map 90 Area F  
Tarento Dr  
Temple St

City of San Diego, California



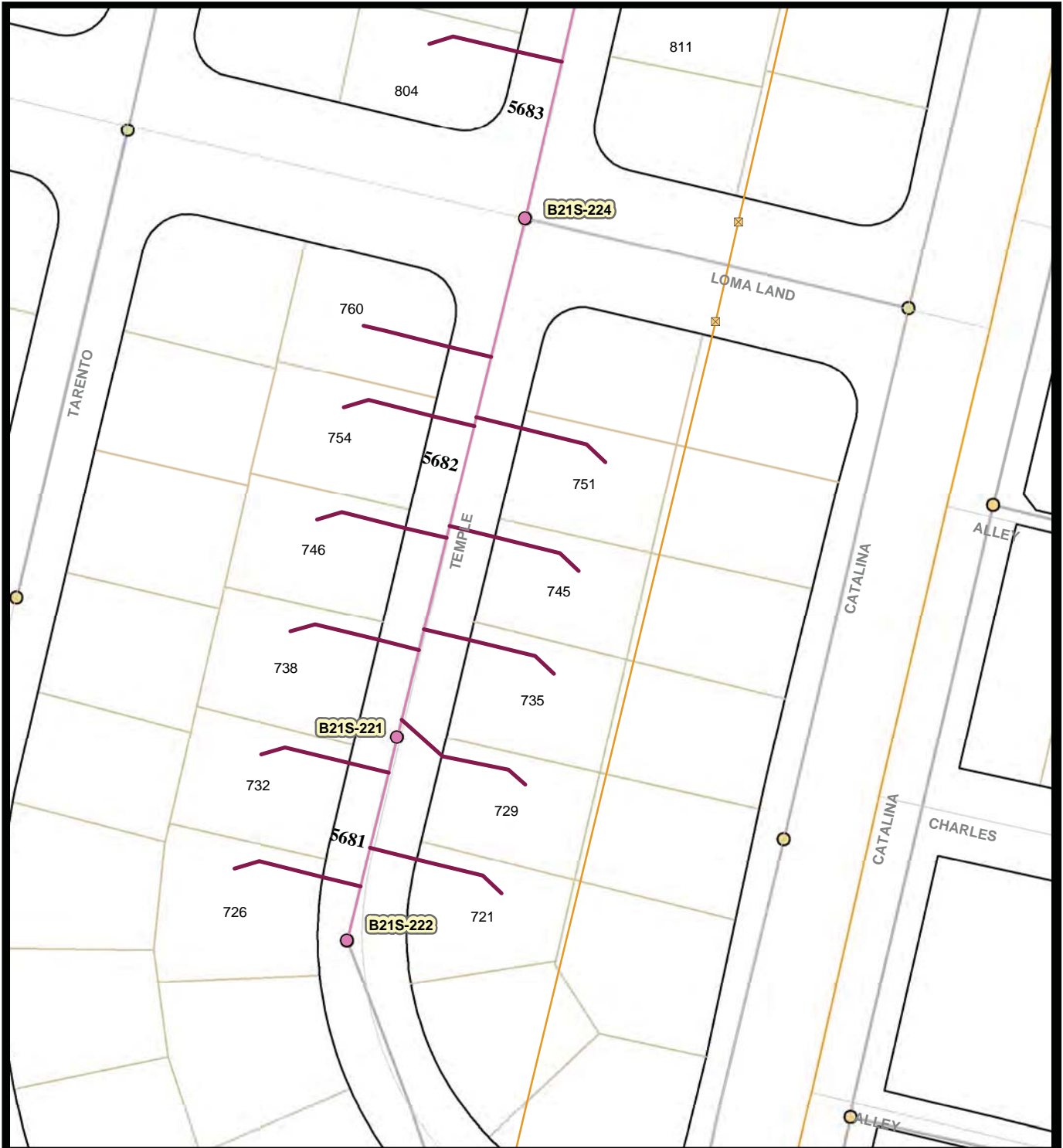
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1287-2J, -3J  
Field Book Pages: B21S



**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- No Scale
- Storm Drain Inlet
- Storm Drain System
- Laterals To Be Rehabbed
- Associated Mains



Map 91 Area F  
Temple St

City of San Diego, California



Engineering & Capital Projects/Public Works

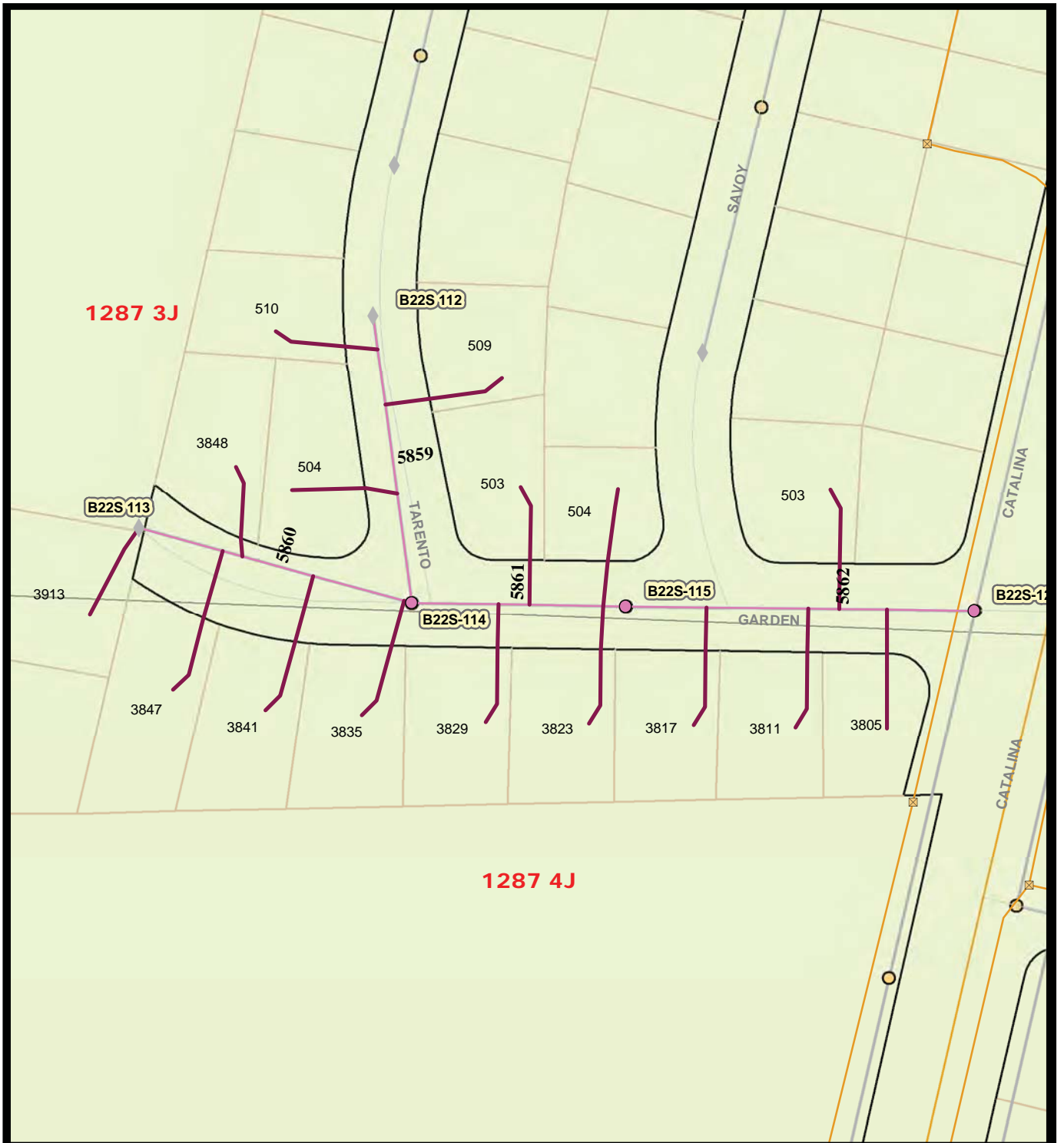
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1287-3J  
Field Book Pages: B21S





1287 3J

1287 4J

**Legend**

- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System



No Scale



Map 92 Area F  
Garden Dr  
Tarento Dr

City of San Diego, California



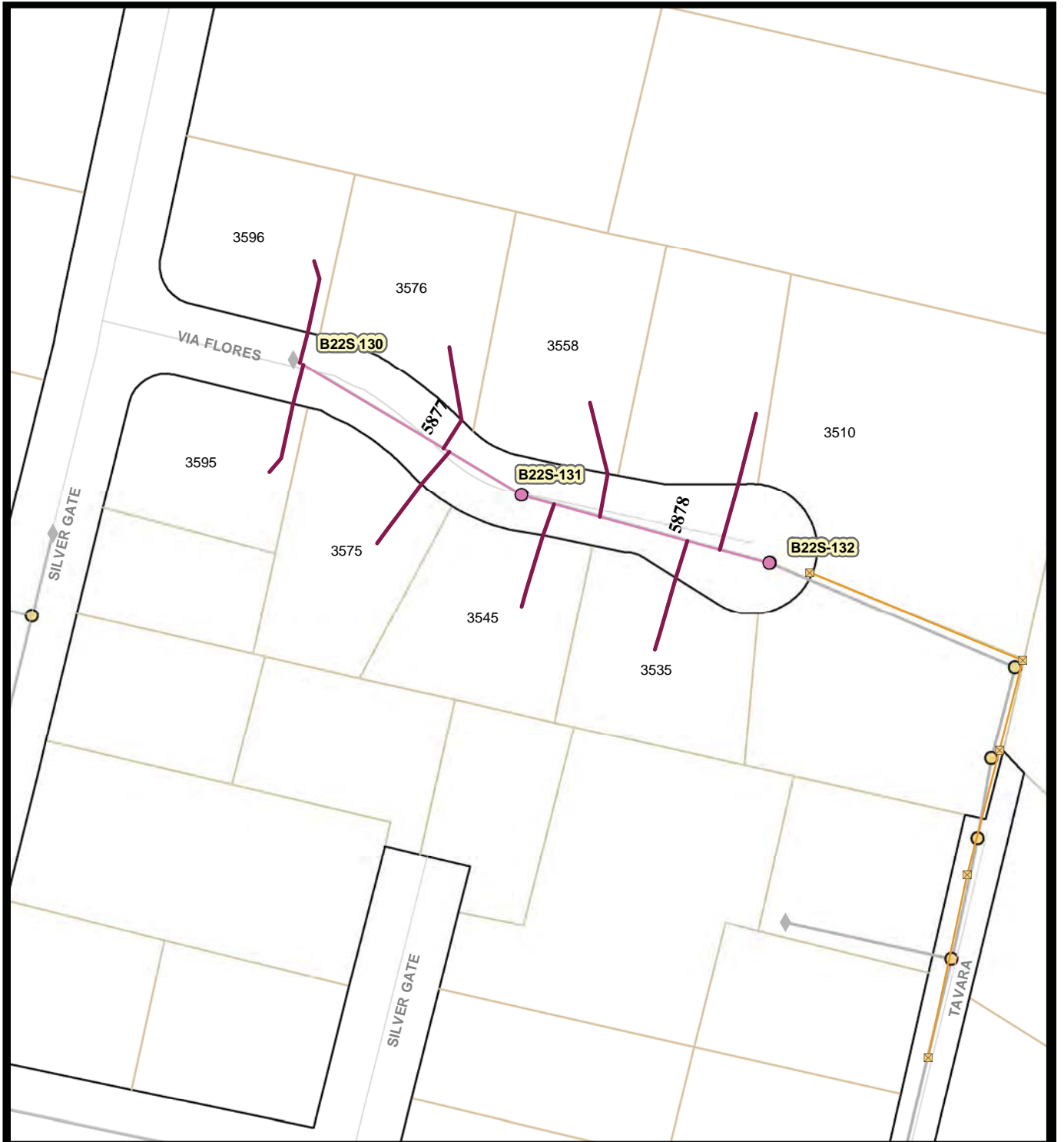
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros: 1287- 3J, 4J  
Field Book Pages: B22S



**Legend**

-  Associated Manholes
-  Laterals To Be Rehabbed
-  Associated Mains
-  Storm Drain Inlet
-  Storm Drain System
-  Summer Beaches
-  Holiday Shopping
-  Bird Nesting Feb 1 - Sept 15



**Map 93 Area F  
Via Flores**

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1288-4A  
Field Book Pages: B22S





**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 94 Area F  
Anchorage Ln

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1288-3B  
Field Book Pages: C21S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 95 Area G  
Cobb Dr

City of San Diego, California



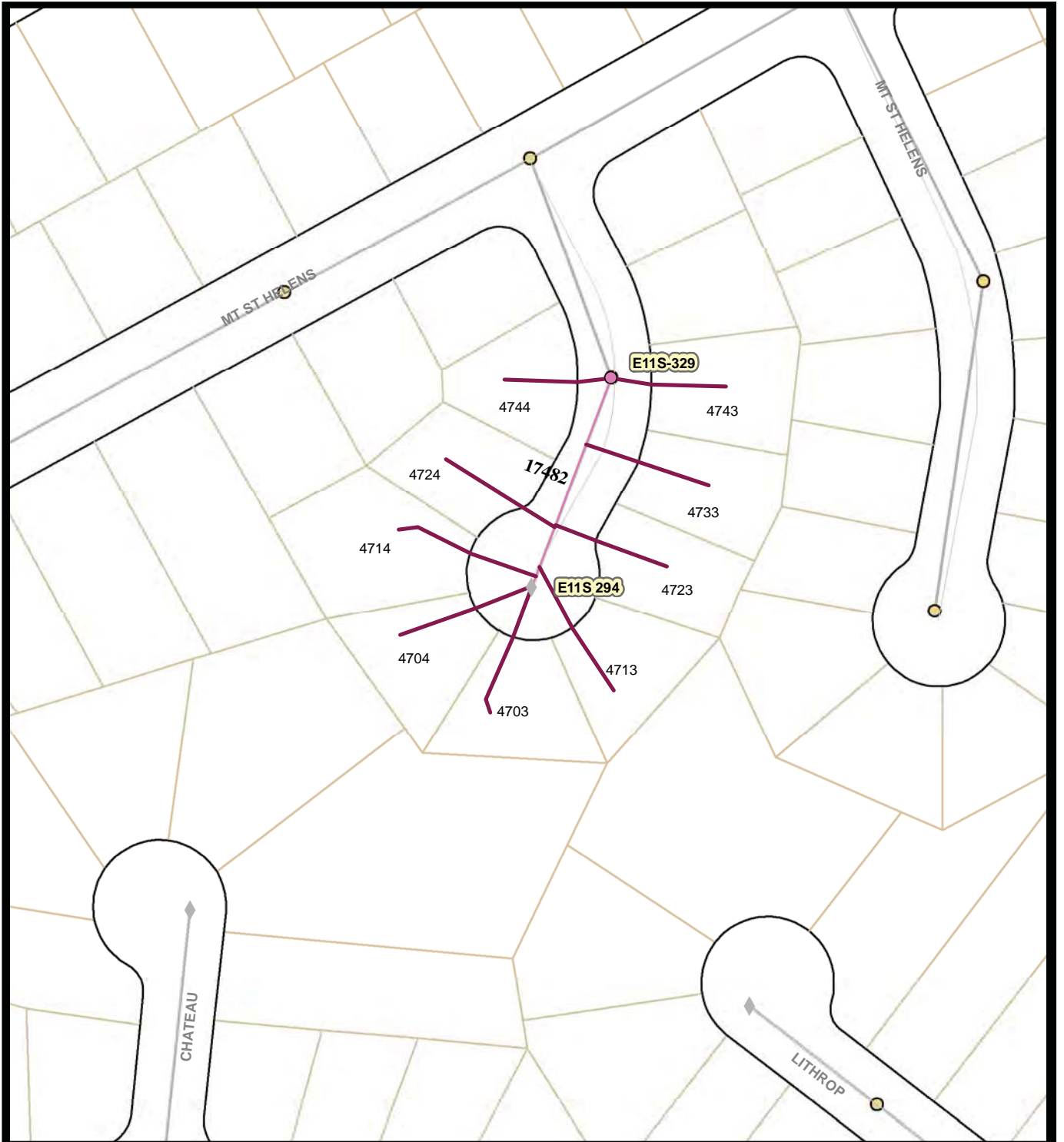
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1228-7G  
Field Book Pages: E10S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 96 Area G**  
*Mount Saint Helens Ct*

City of San Diego, California



Engineering & Capital Projects/Public Works

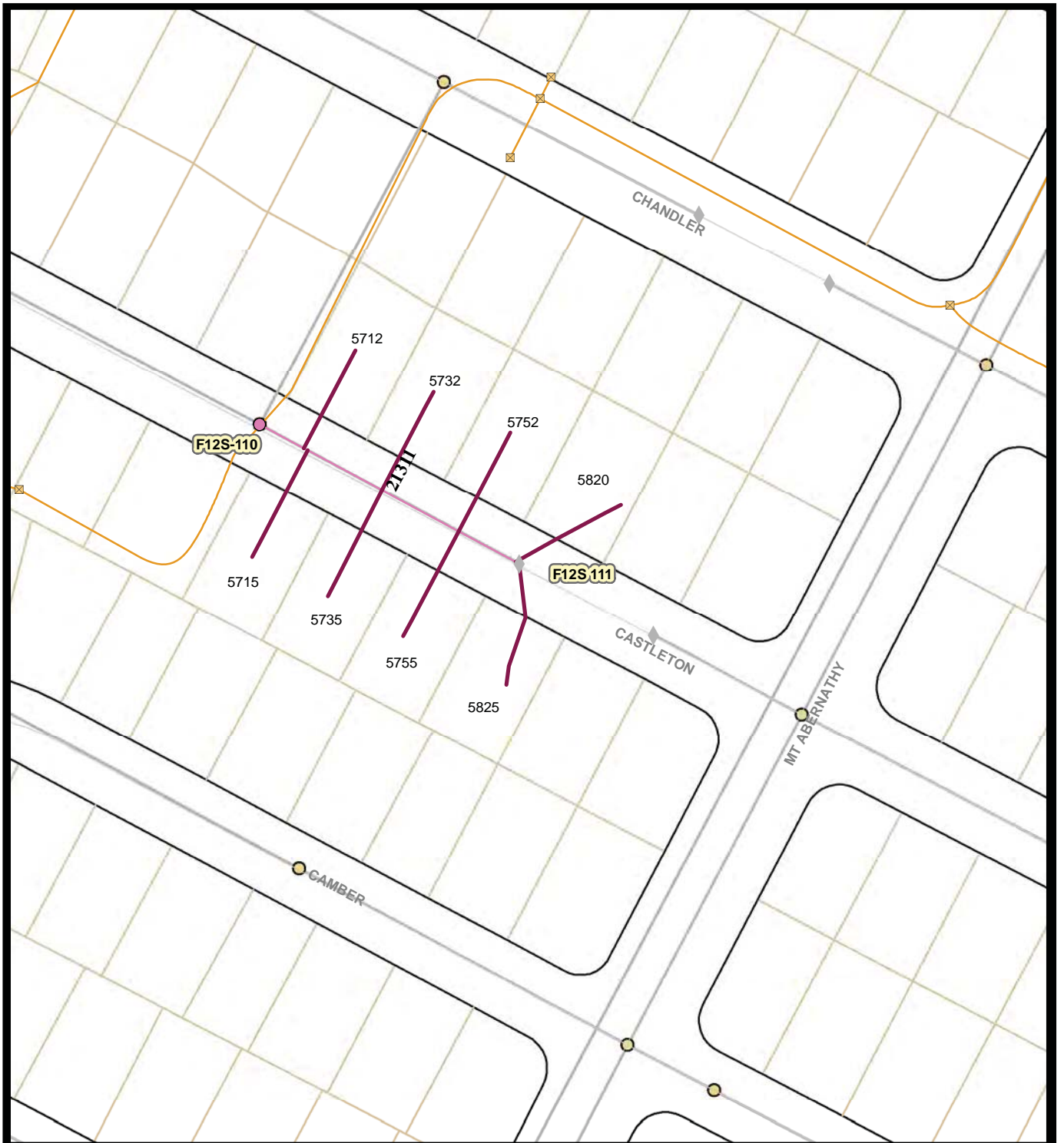
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-1G  
Field Book Pages: E11S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 97 Area G**  
*Castleton Dr*

City of San Diego, California



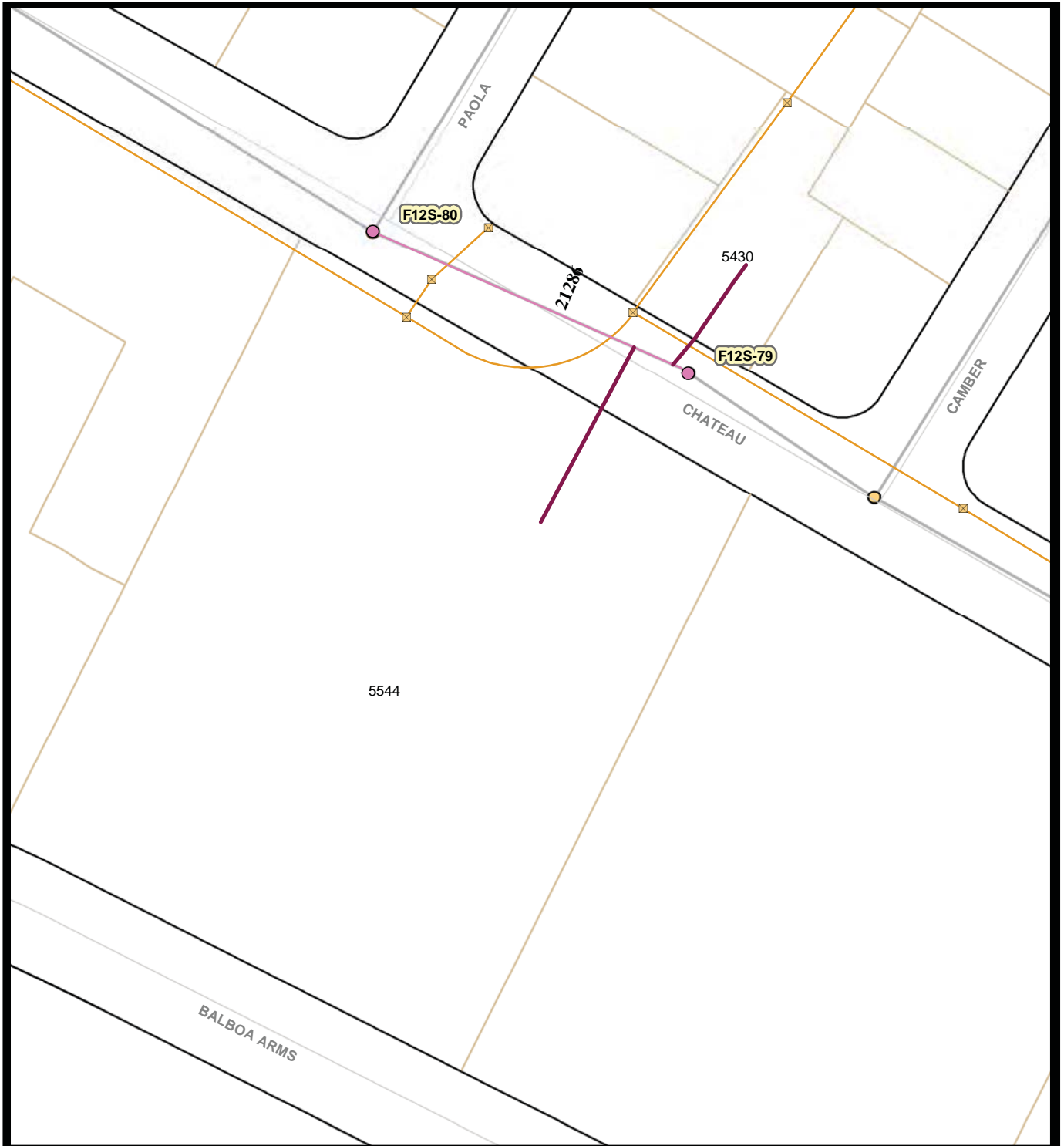
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-2H  
Field Book Pages: F12S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 98 Area G  
 Chateau Dr  
 Balboa Arms Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

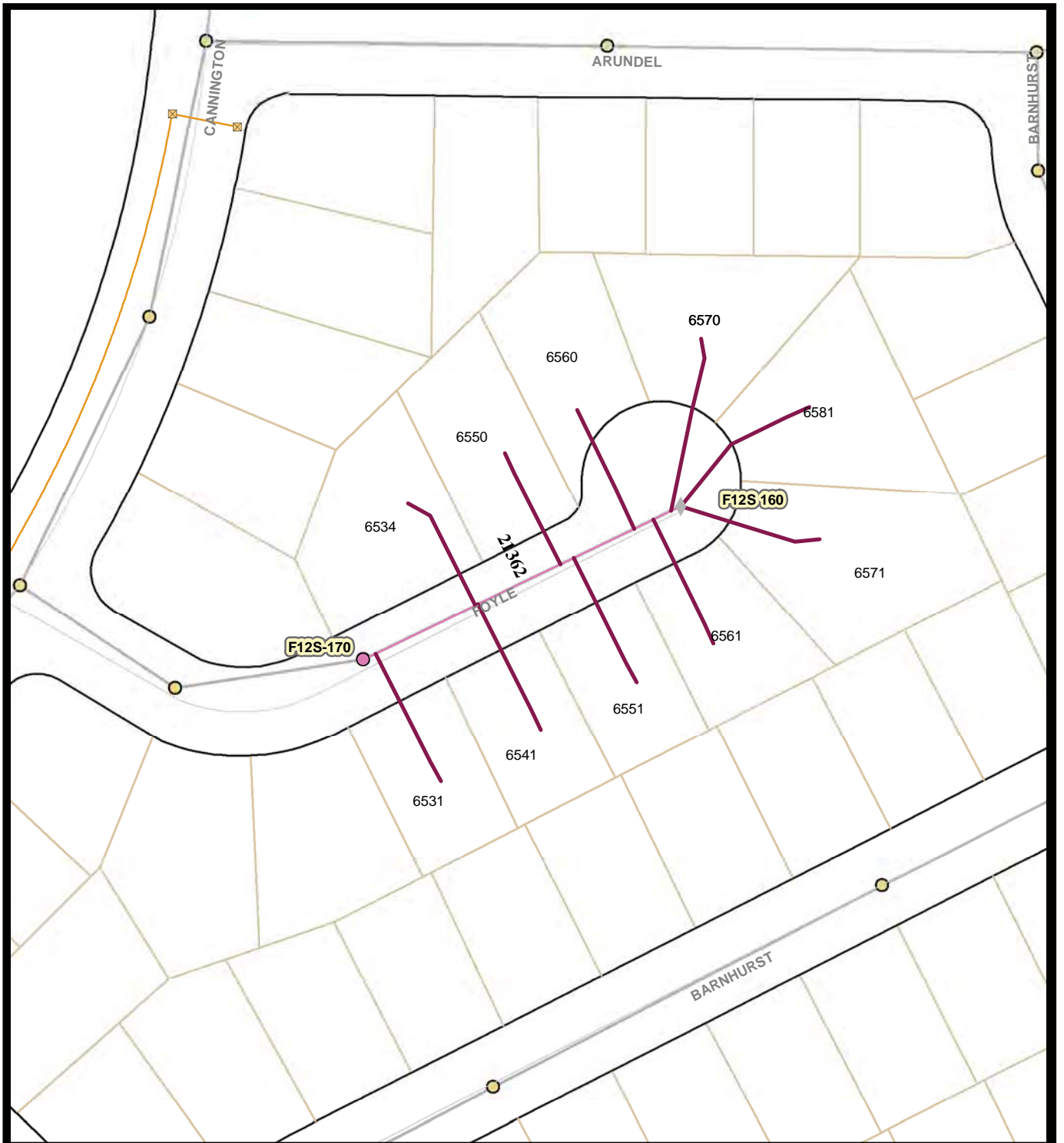
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-2H  
 Field Book Pages: F12S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 99 Area G  
Foyle Wy

City of San Diego, California



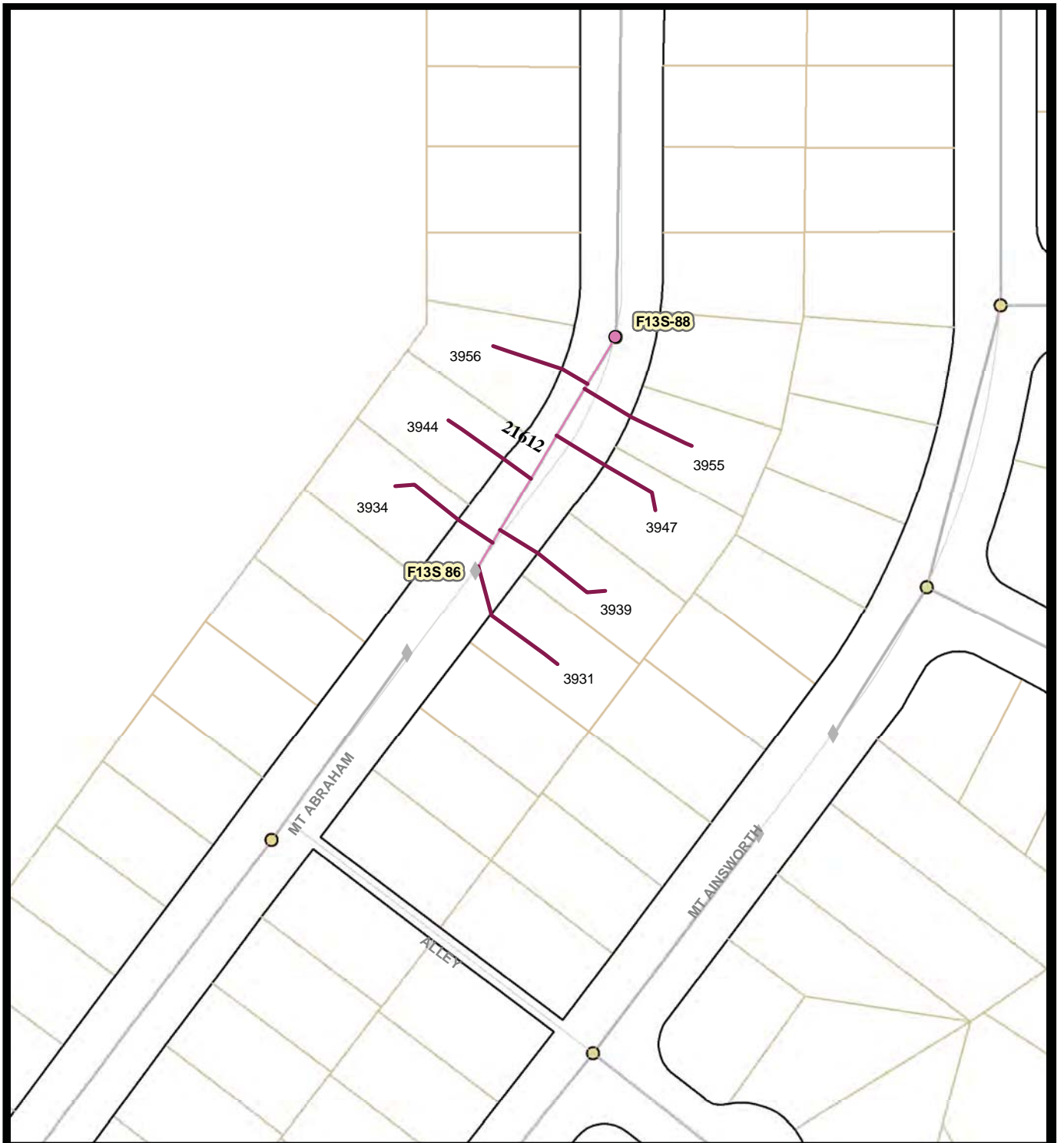
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-2J  
Field Book Pages: F12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 100 Area G  
Mt Abraham Av

City of San Diego, California



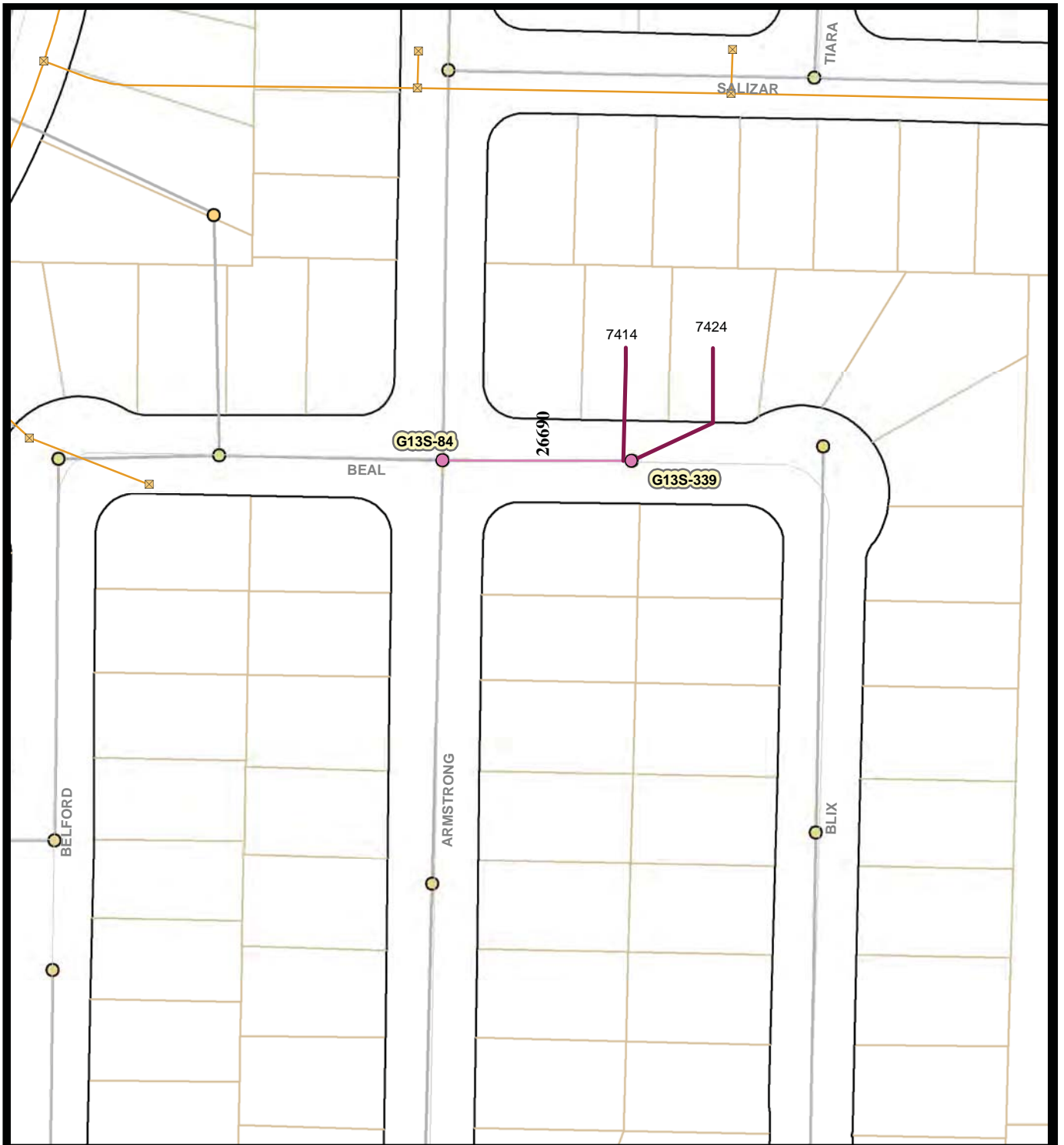
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-3H  
Field Book Pages: F13S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- ⊠ Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 101 Area G  
Beal St

City of San Diego, California



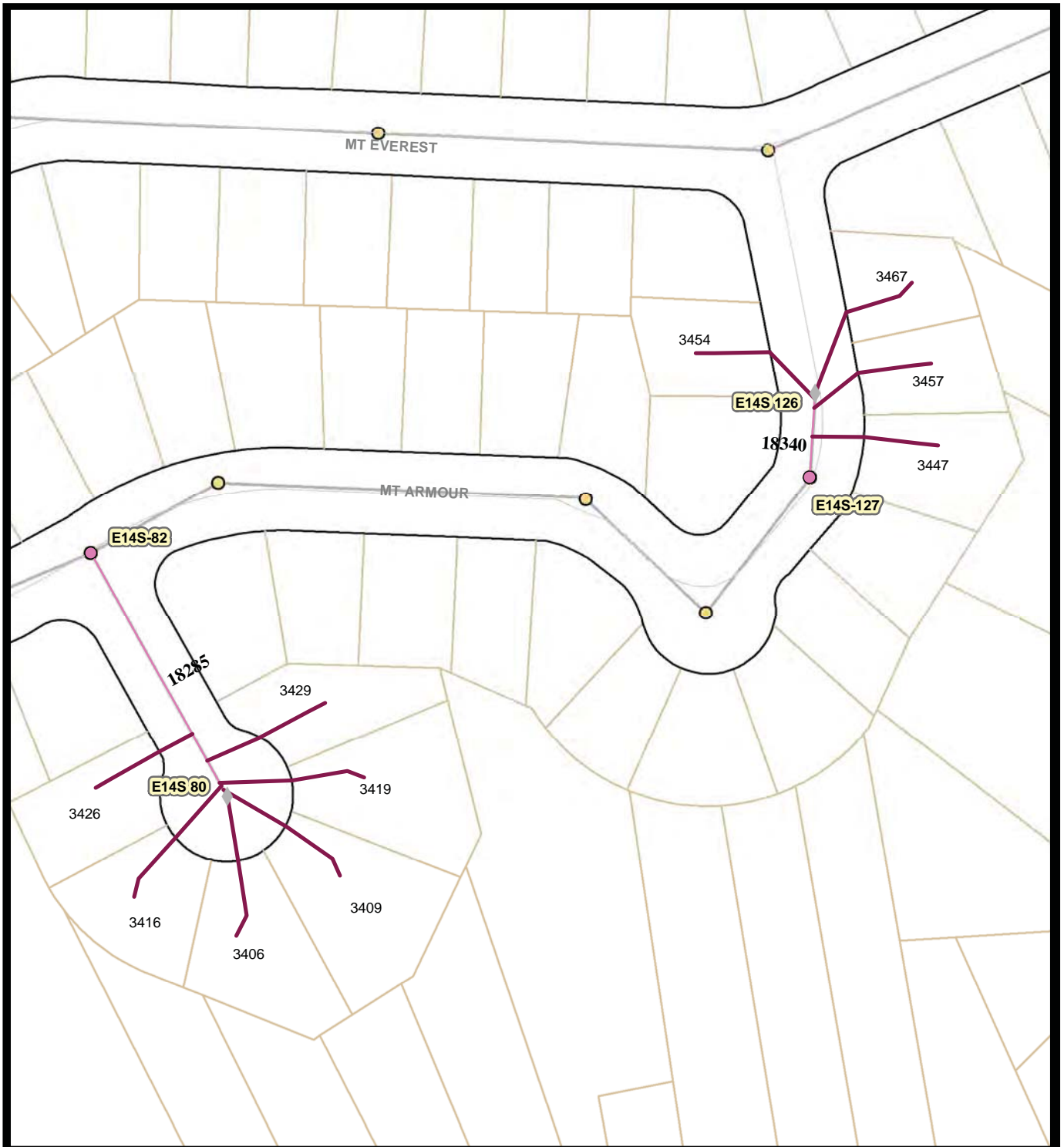
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1249-3A, 4A  
Field Book Pages: G13S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 102 Area G**  
*Mt Armour Ct*  
*Mt Armour PI*

City of San Diego, California



Engineering & Capital Projects/Public Works

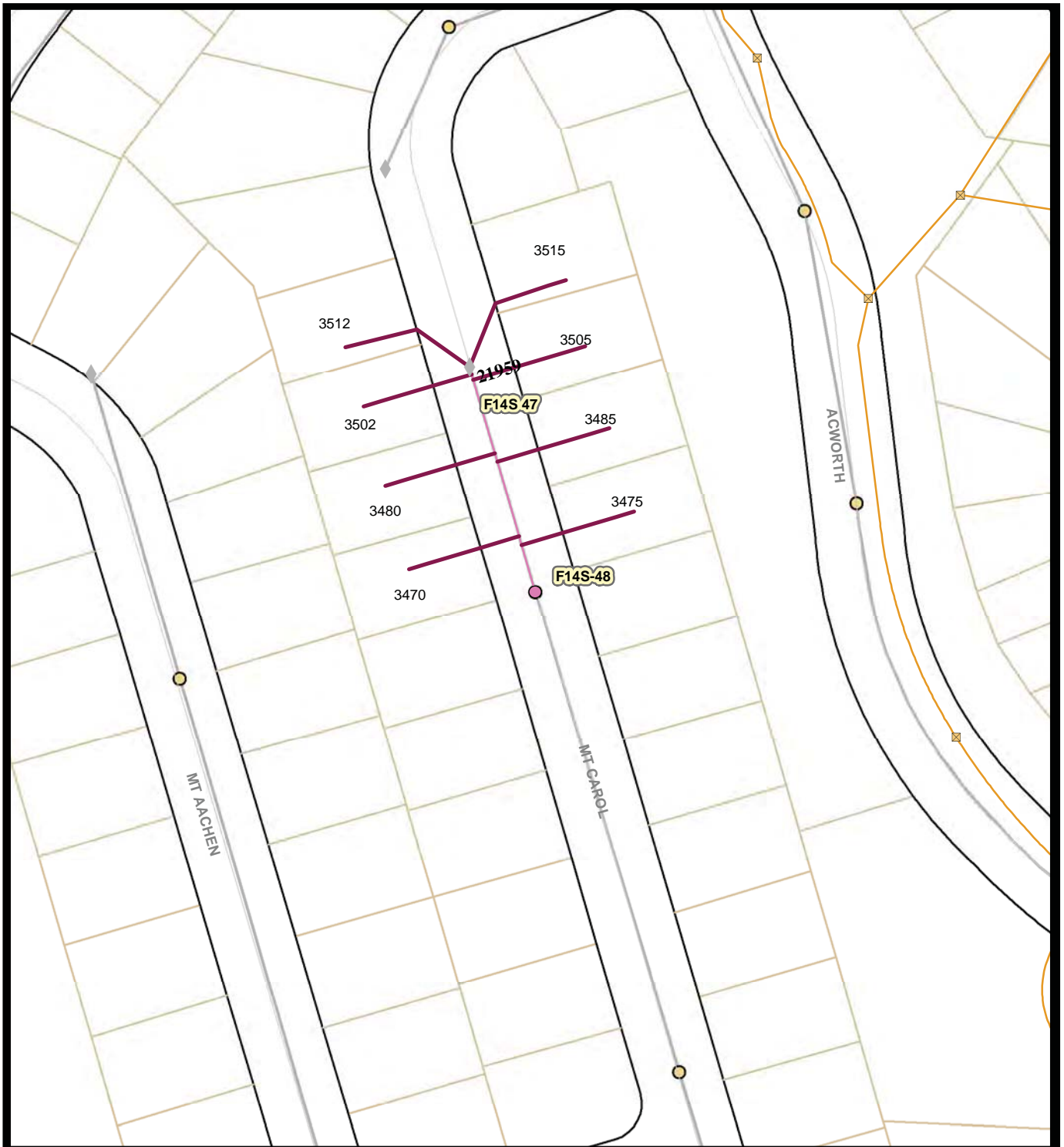
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-5G  
 Field Book Pages: E14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 103 Area G  
Mt Carol Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

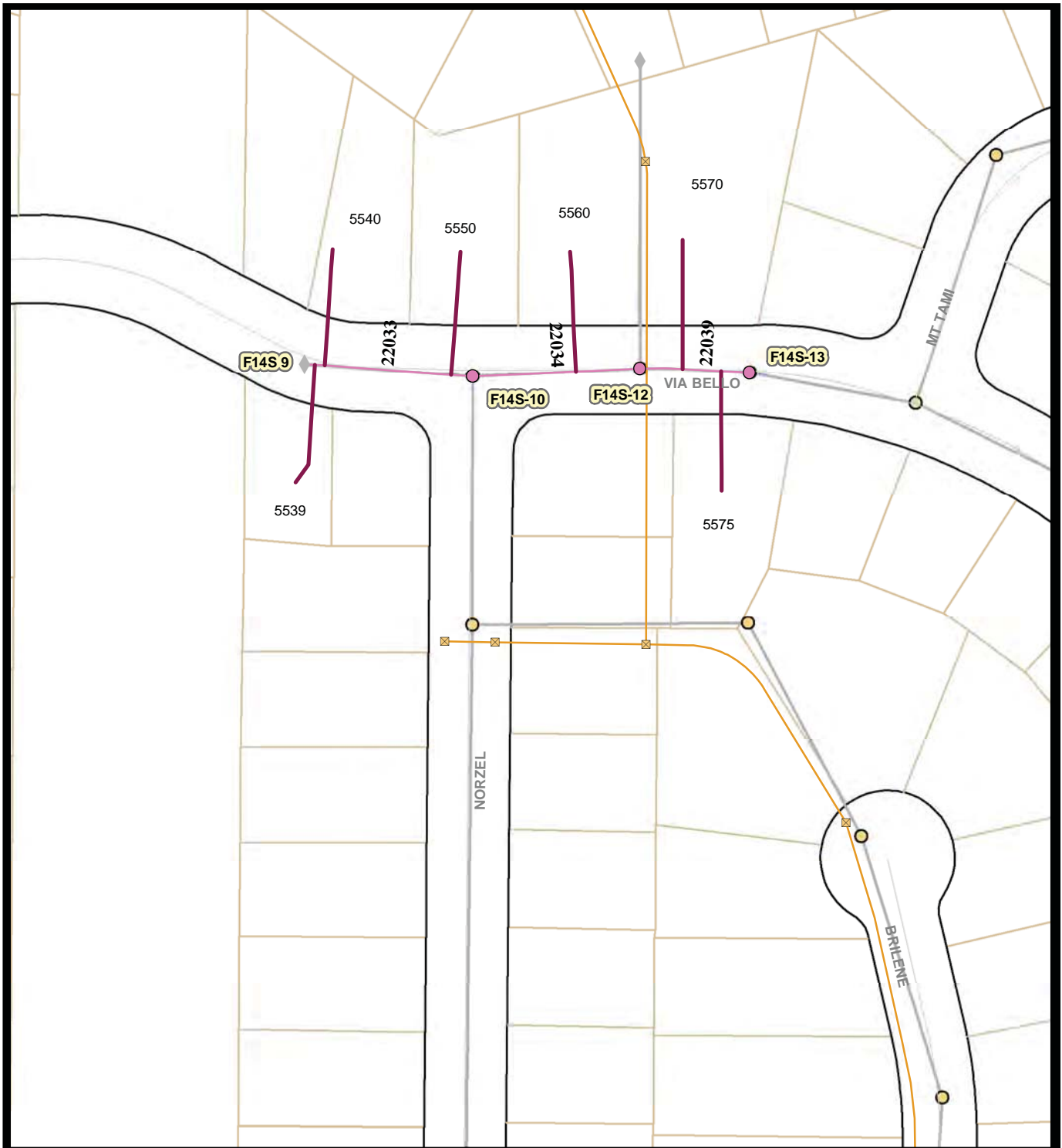
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-5H  
Field Book Pages: F14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 104 Area H  
Via Bello

City of San Diego, California



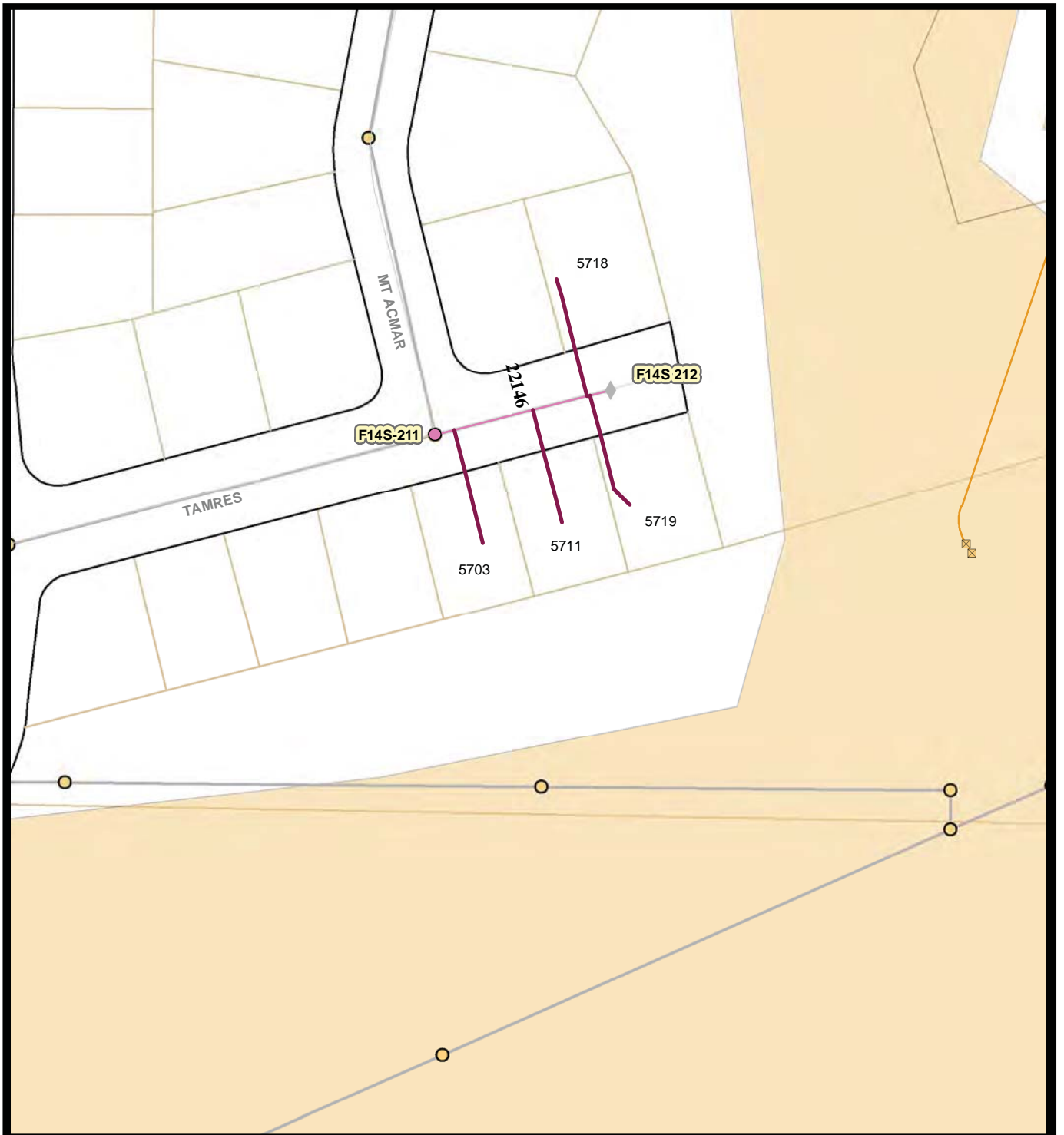
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-5G  
Field Book Pages: F14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 105 Area H  
Tamres Dr

City of San Diego, California



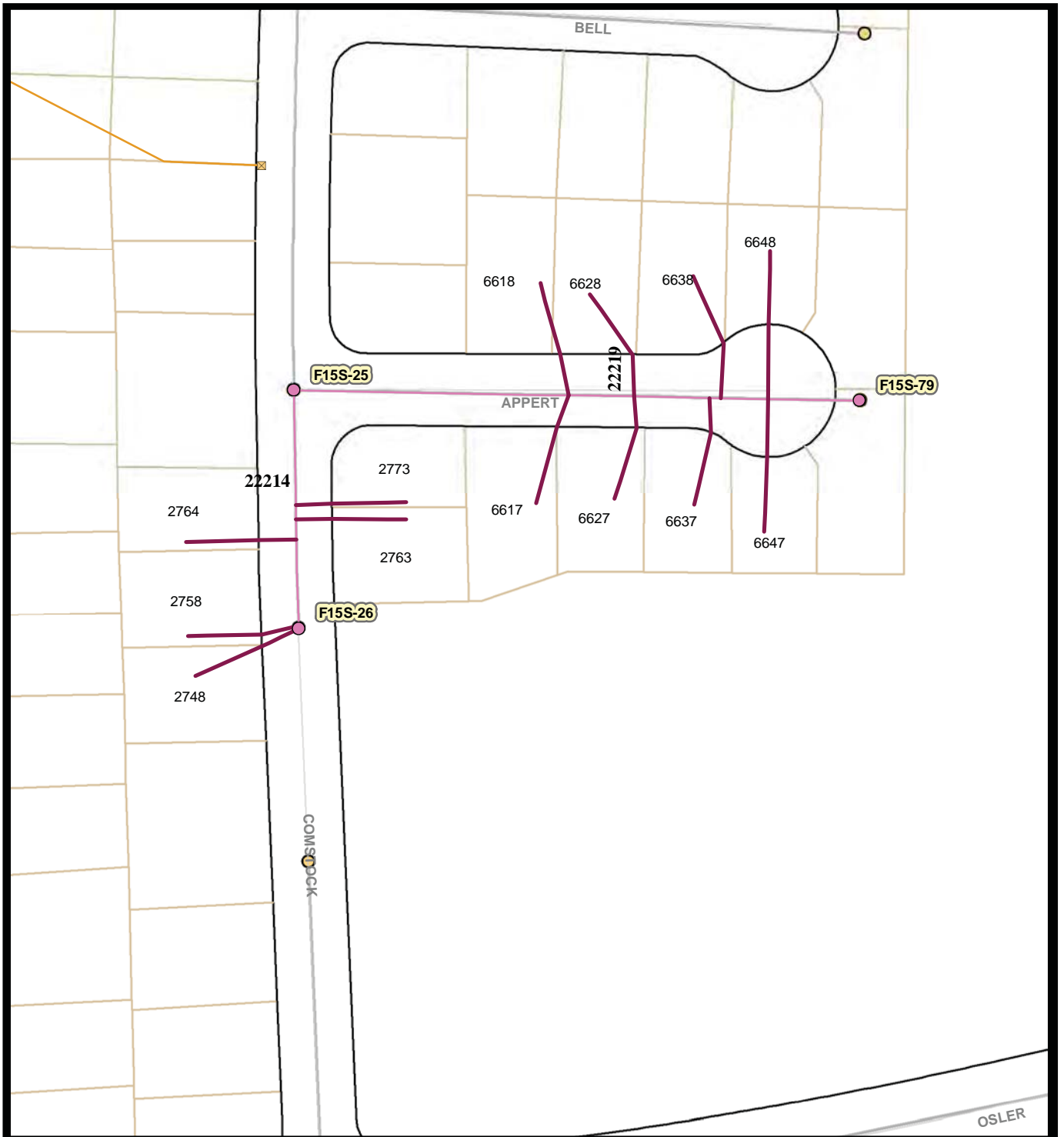
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 6

Thomas Bros:1248-5H  
Field Book Pages: F14S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 106 Area H  
*Appert Ct*  
*Comstock St*

City of San Diego, California



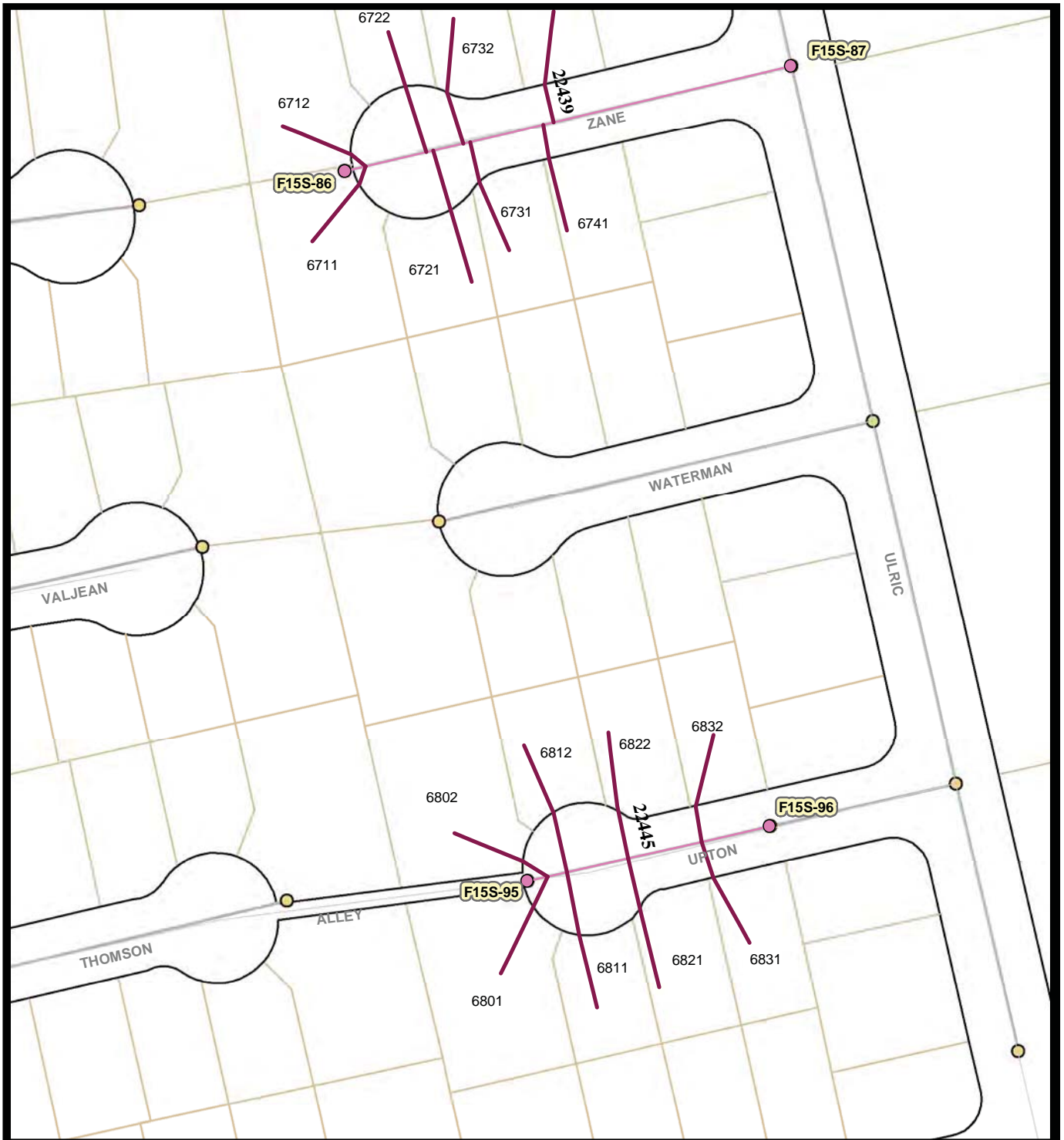
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1248-6H  
 Field Book Pages: F15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Associated Manholes
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 107 Area H  
Zane Ct  
Upton Ct

City of San Diego, California



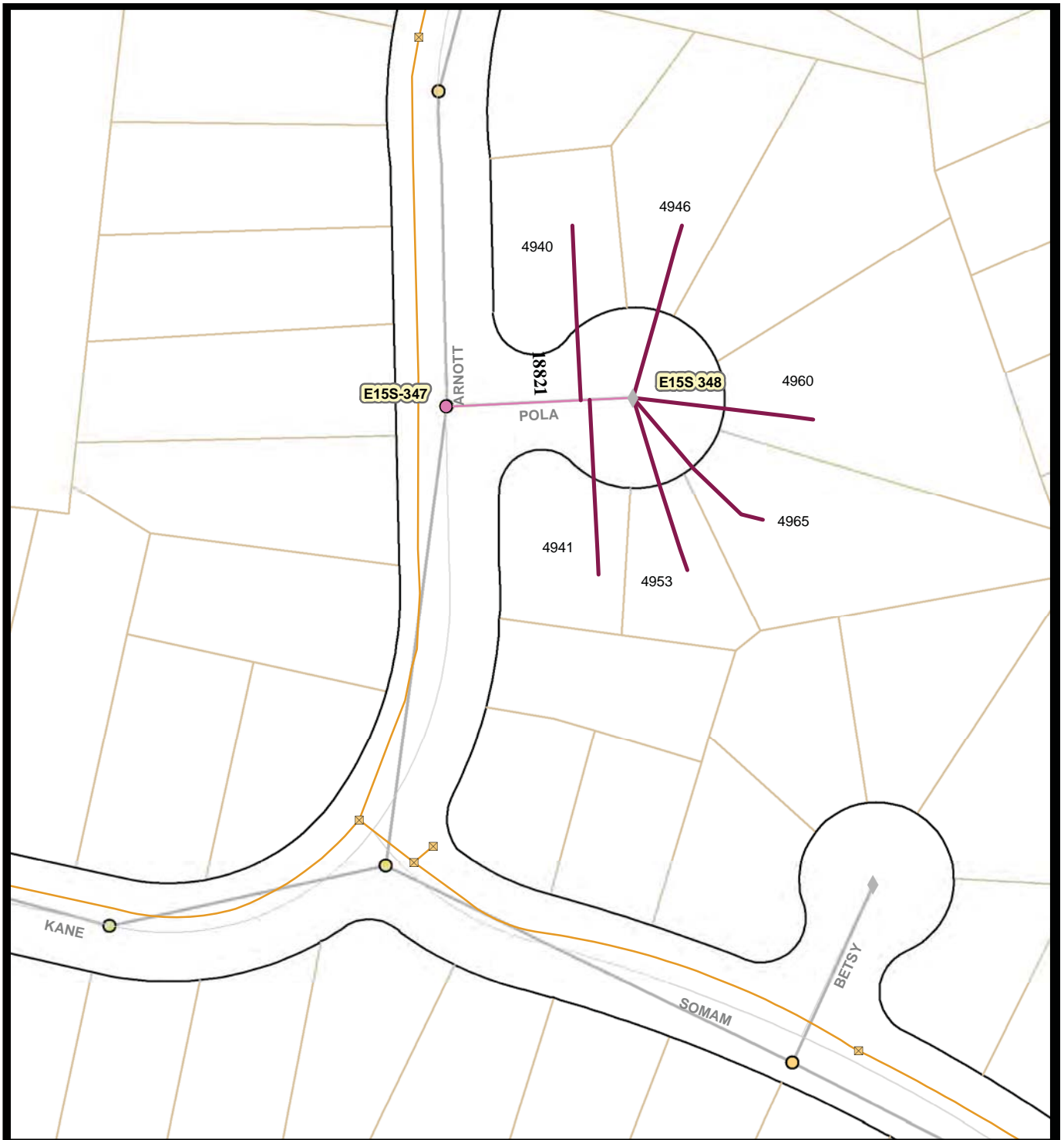
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1248-6J, -7J  
Field Book Pages: F15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 108 Area H  
Pola Ct

City of San Diego, California



Engineering & Capital Projects/Public Works

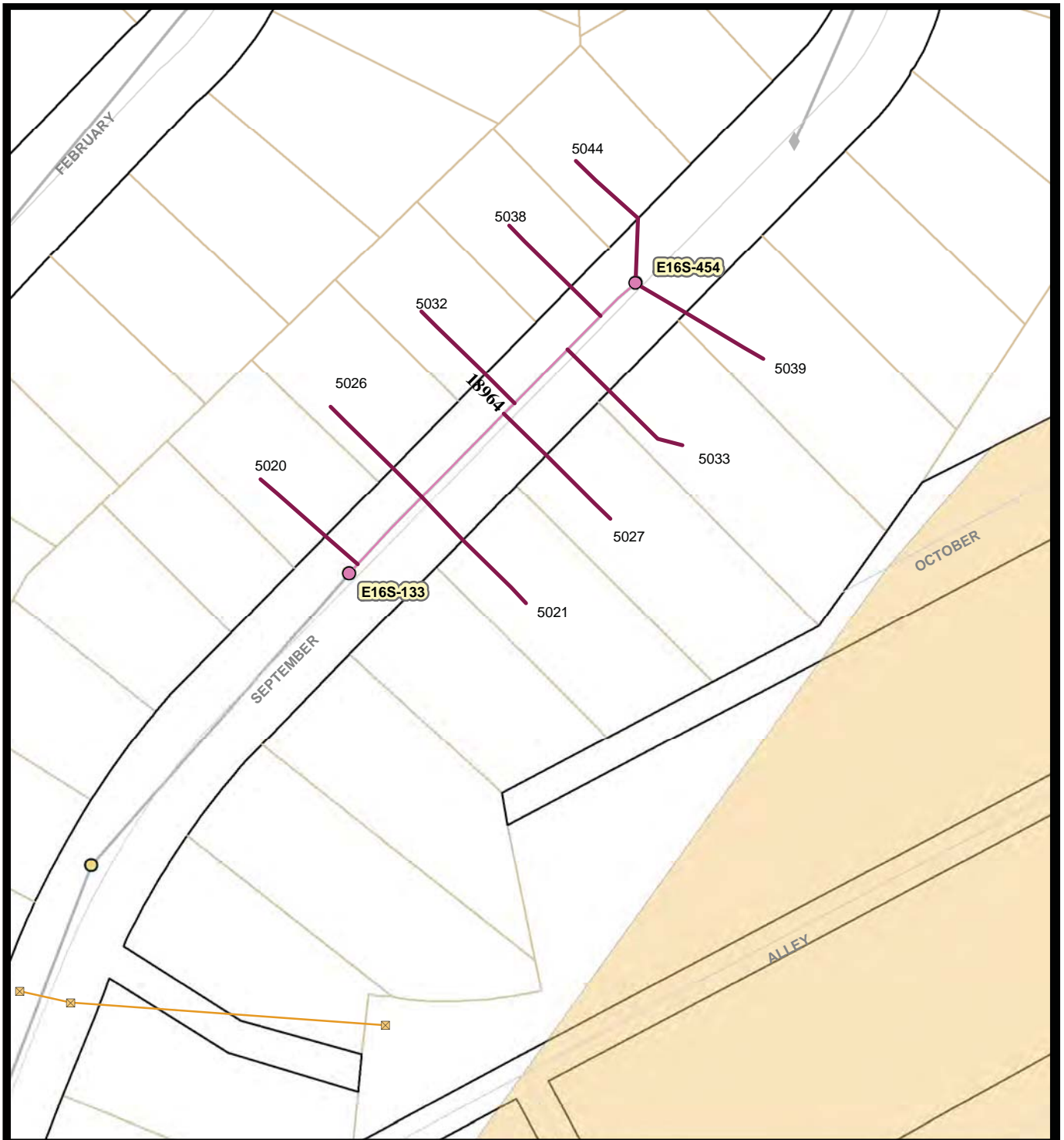
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1248-7F  
Field Book Pages: E15S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 109 Area H  
September St

City of San Diego, California



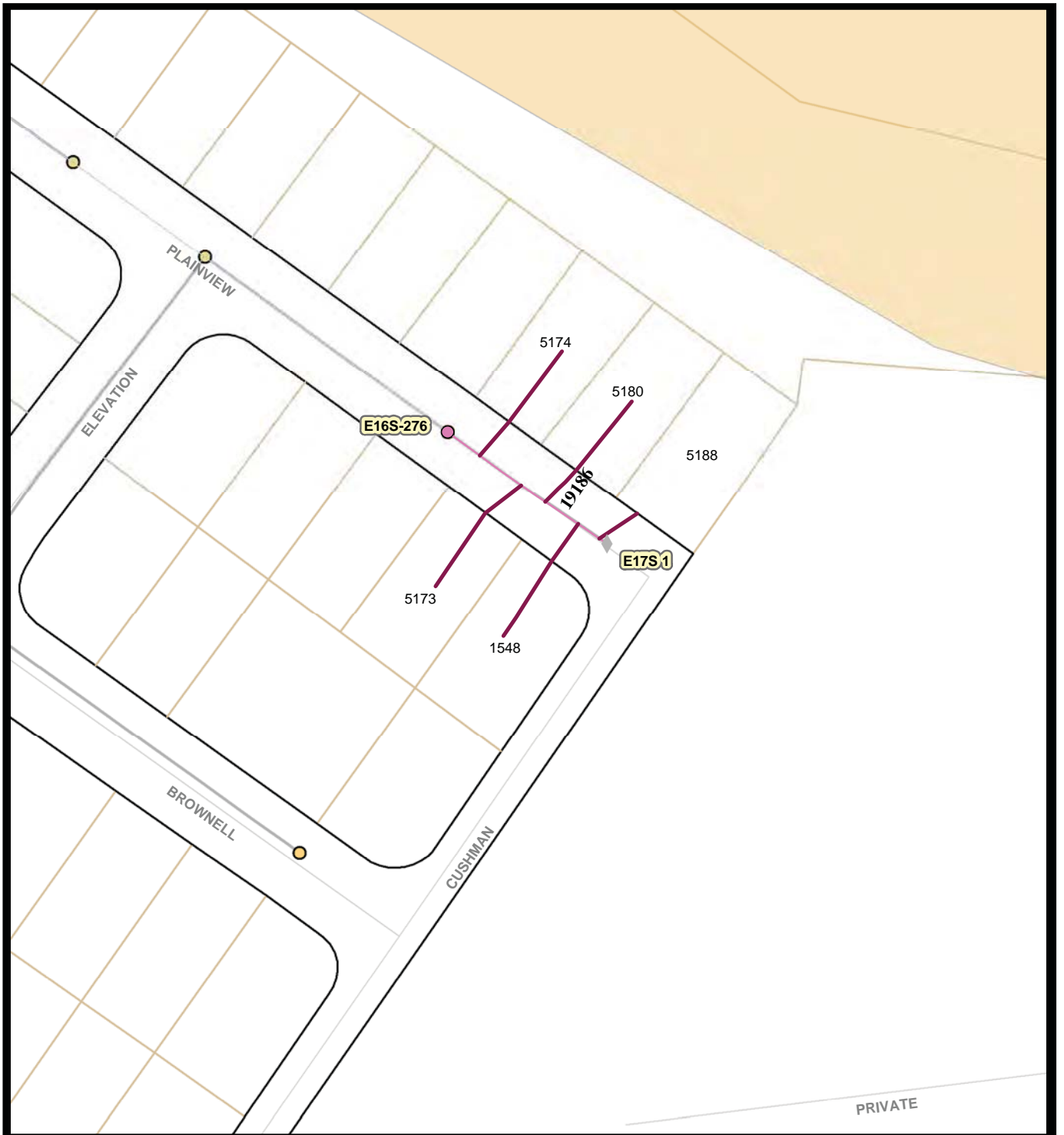
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1268-1G  
Field Book Pages: E16S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 110 Area H  
Plainview Rd

City of San Diego, California



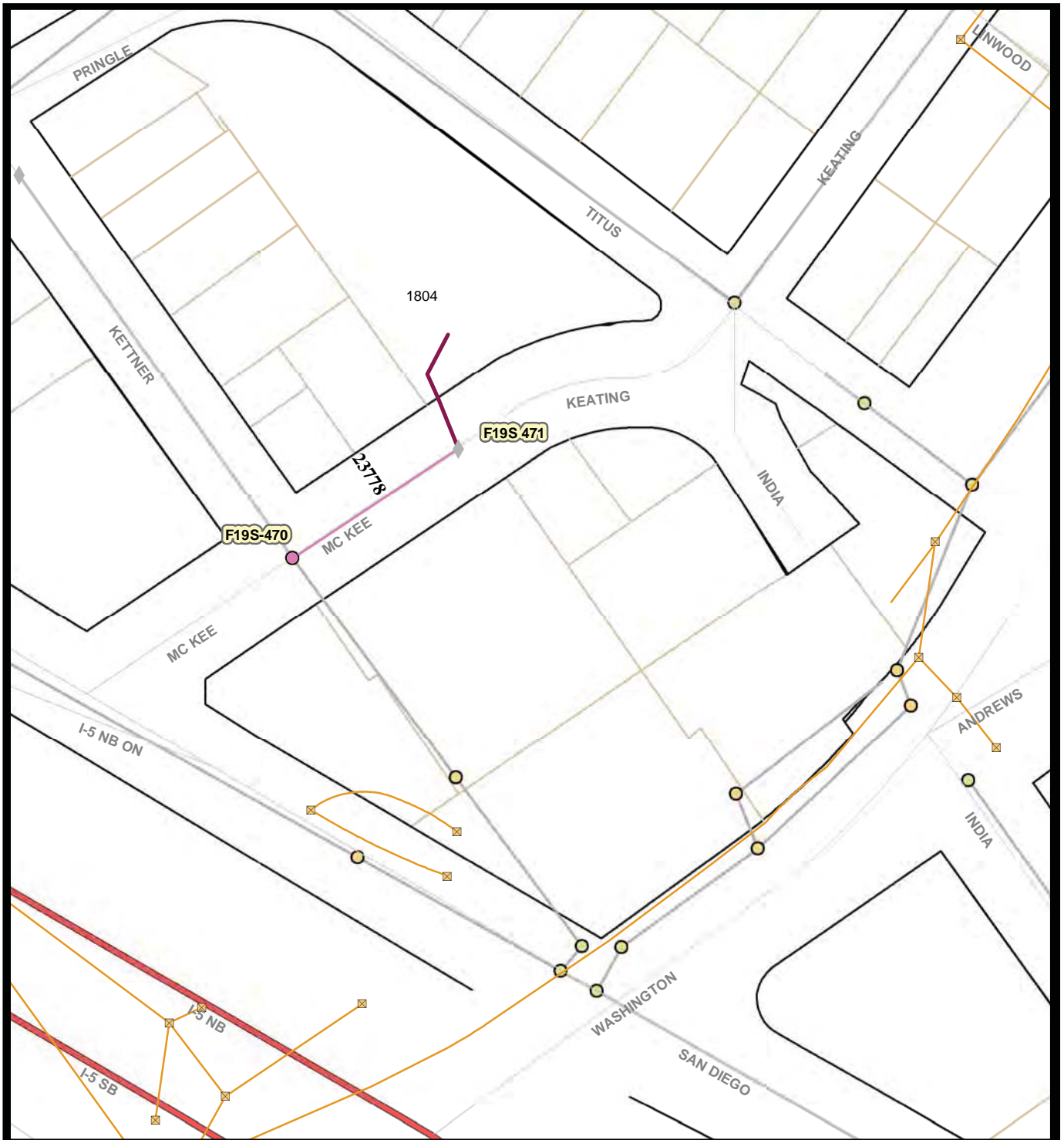
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thomas Bros:1268-1G  
Field Book Pages: E16S, E17S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- ⊠ Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 111 Area I  
Keating St

City of San Diego, California



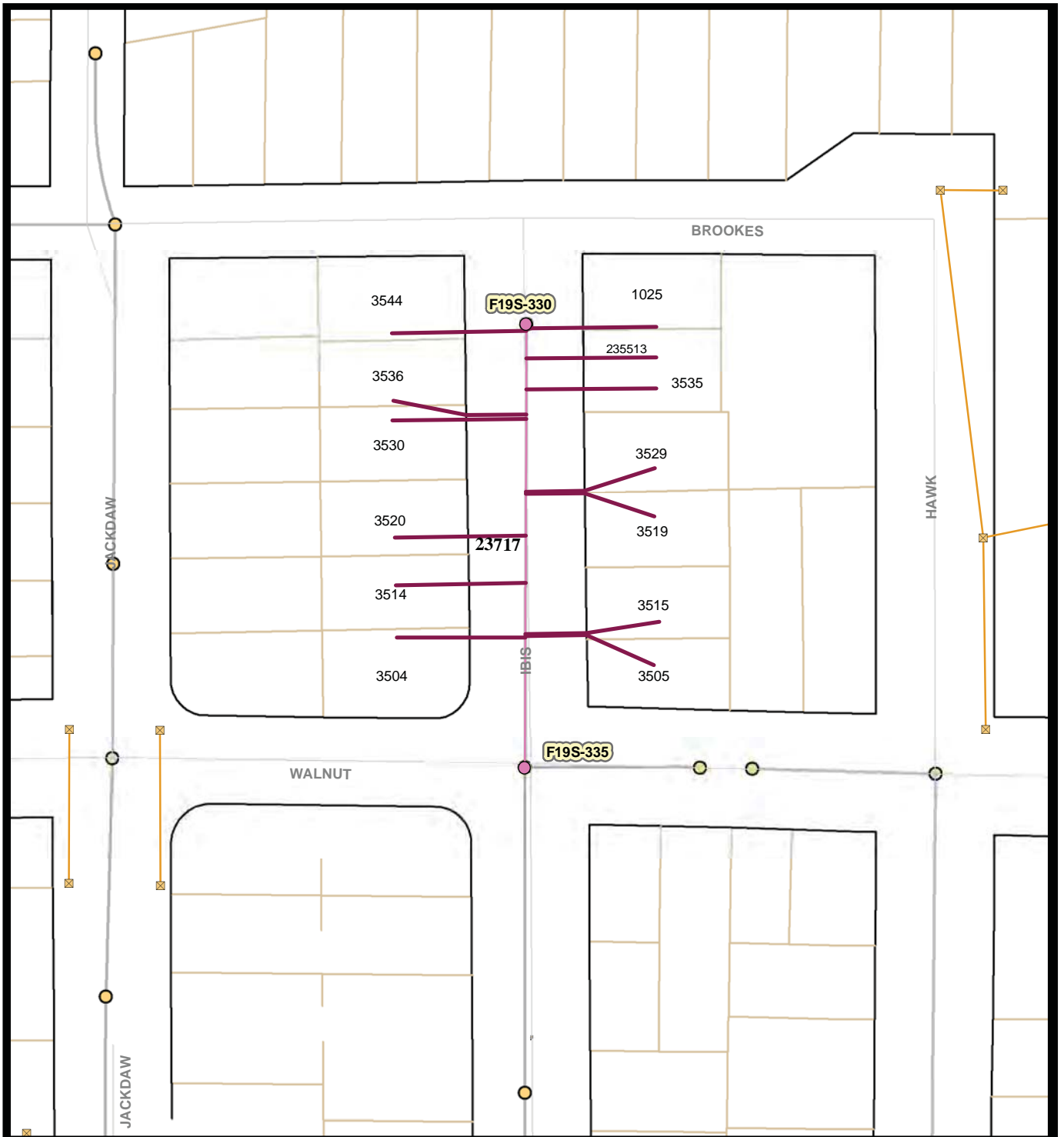
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1268-6H  
Field Book Pages: F19S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 112 Area I  
Ibis St

City of San Diego, California



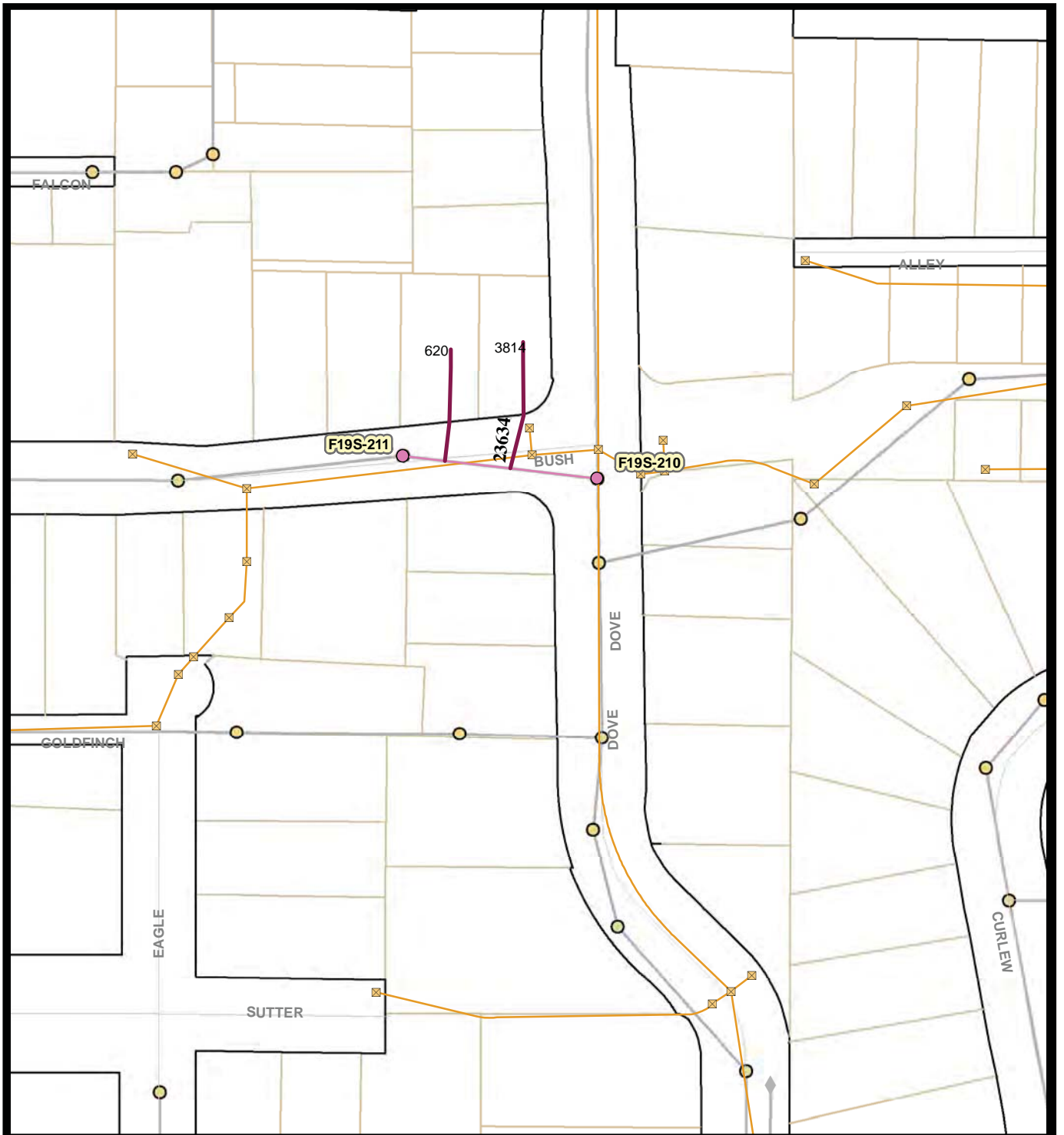
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1268-6J  
Field Book Pages: F19S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 113 Area I  
Bush St

City of San Diego, California



Engineering & Capital Projects/Public Works

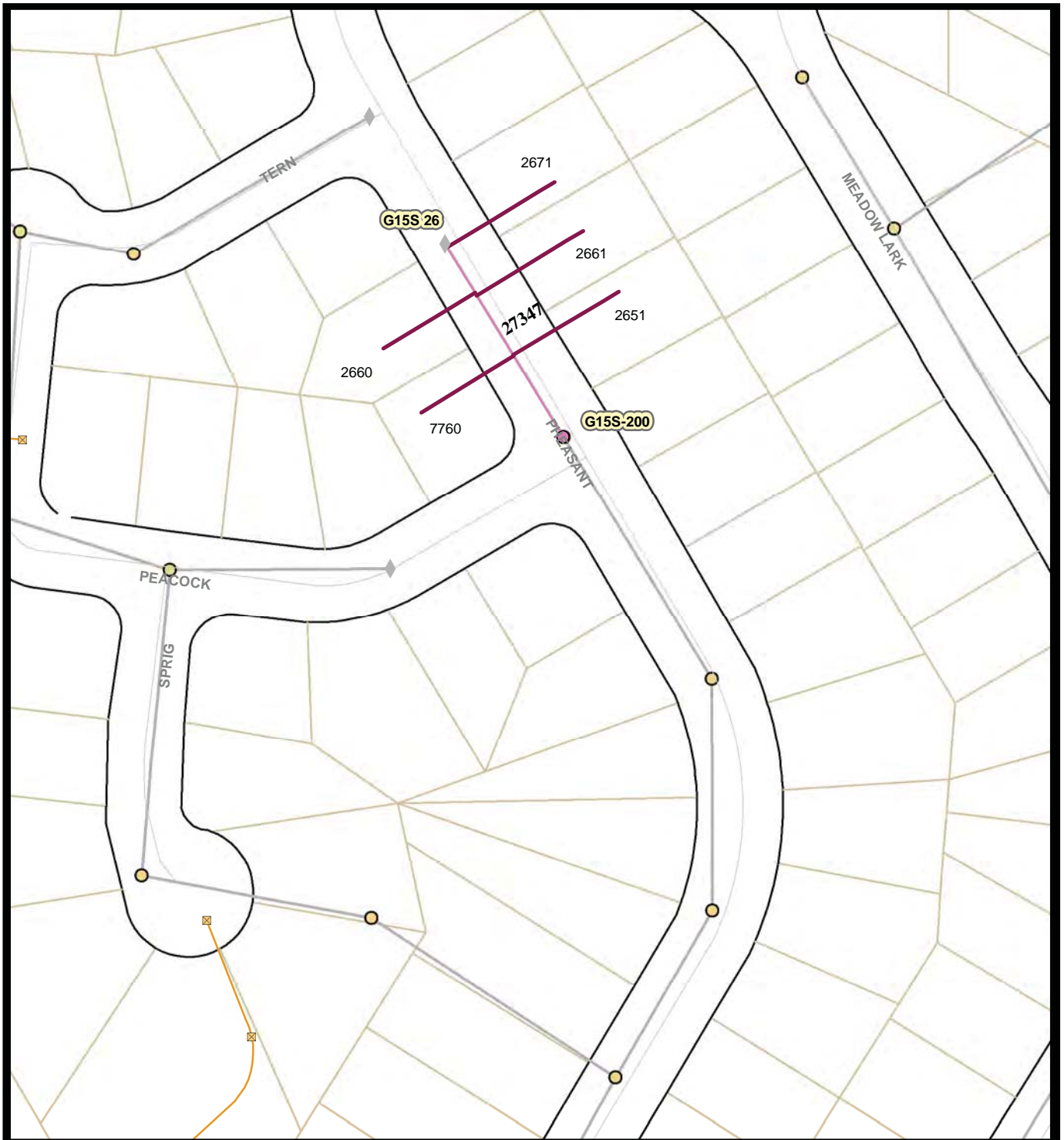
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1268-6J  
Field Book Pages: F19S





**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 114 Area J  
*Pheasant Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7B  
Field Book Pages: G15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 115 Area J  
Canary Wy

City of San Diego, California



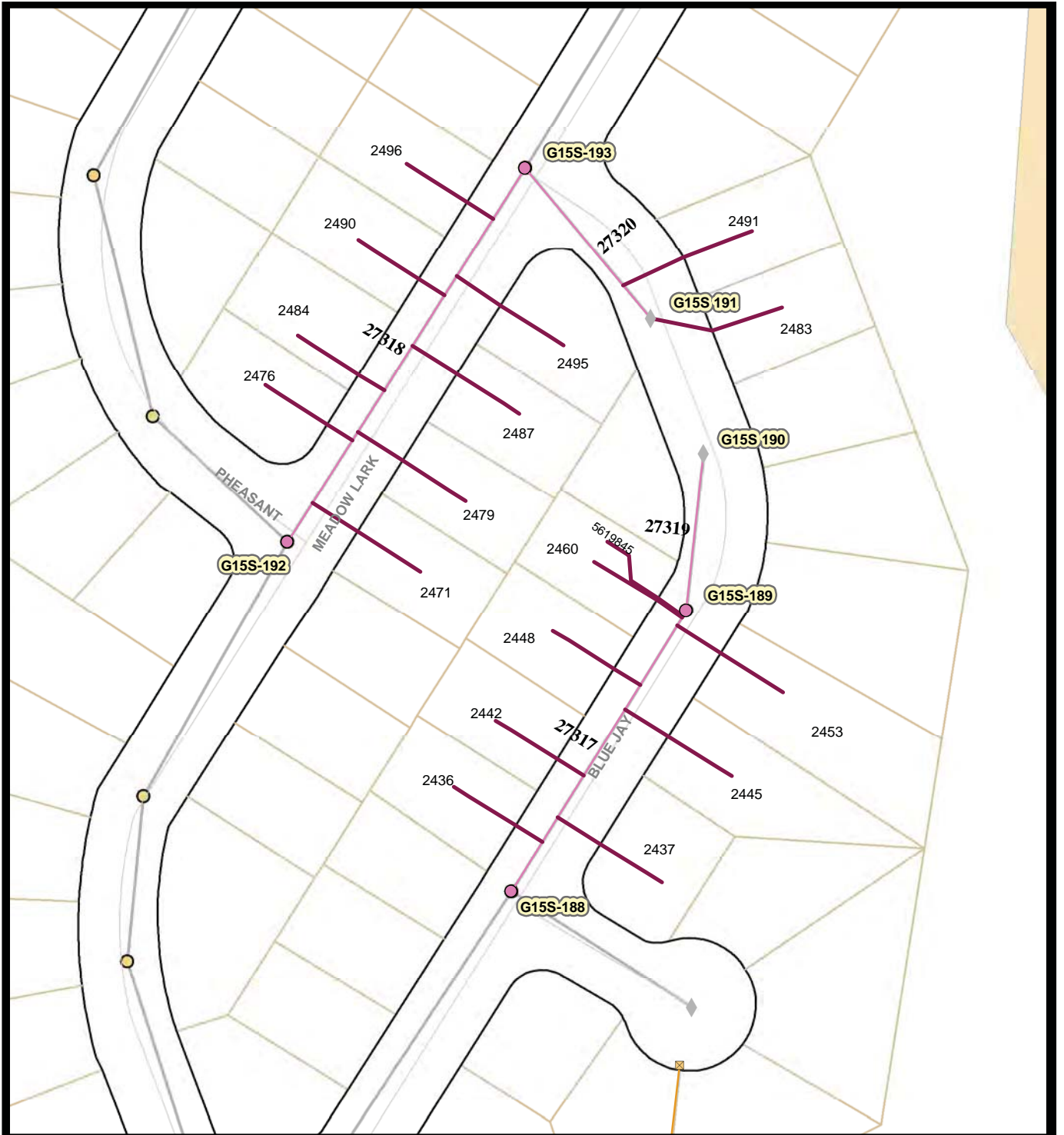
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6B, -7B  
Field Book Pages: G15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Associated Manholes
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 116 Area J  
Meadow Lark Dr  
Blue Jay Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7B  
Field Book Pages: G15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 117 Area J**  
*Encino Av*  
*Greenwing Dr*  
*Kingsland Rd*

City of San Diego, California



Engineering & Capital Projects/Public Works

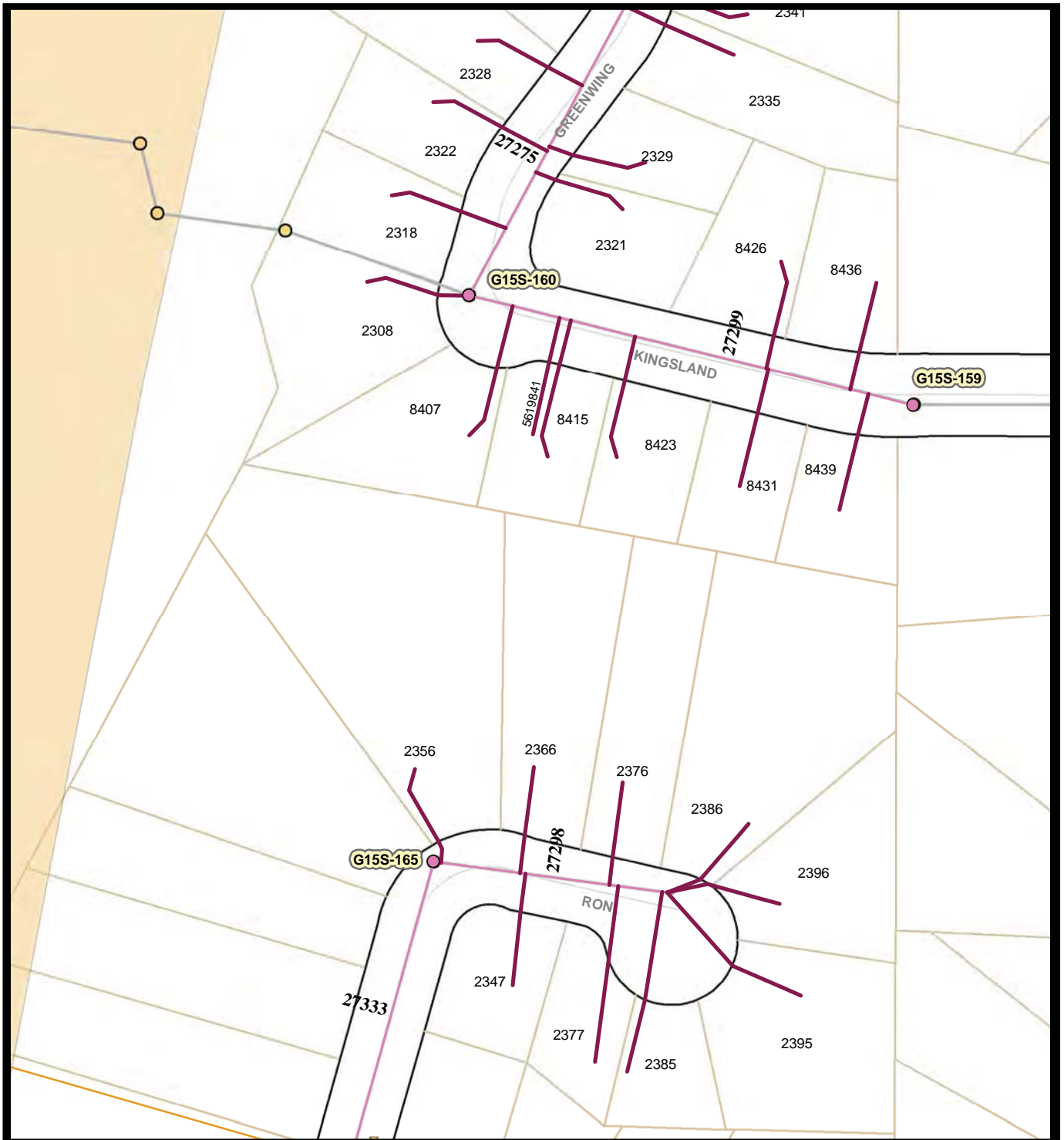
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7B  
 Field Book Pages: G15S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 118 Area J  
 Greenwing Dr  
 Kingsland Rd  
 Ron Wy

City of San Diego, California



Engineering & Capital Projects/Public Works

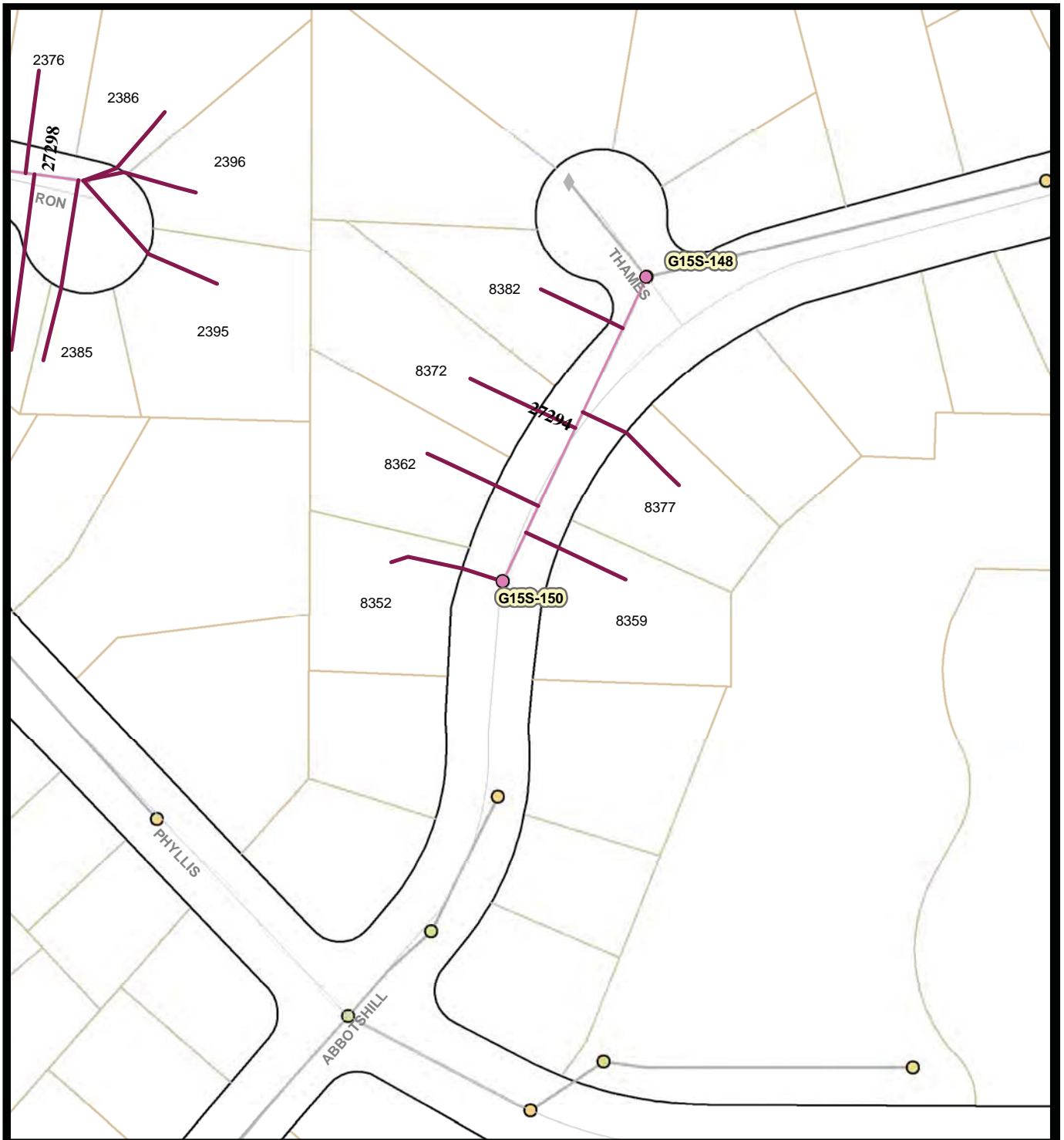
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7B  
 Field Book Pages: G15S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 119 Area J  
*Ron Wy  
 Abbotshill Rd*

City of San Diego, California



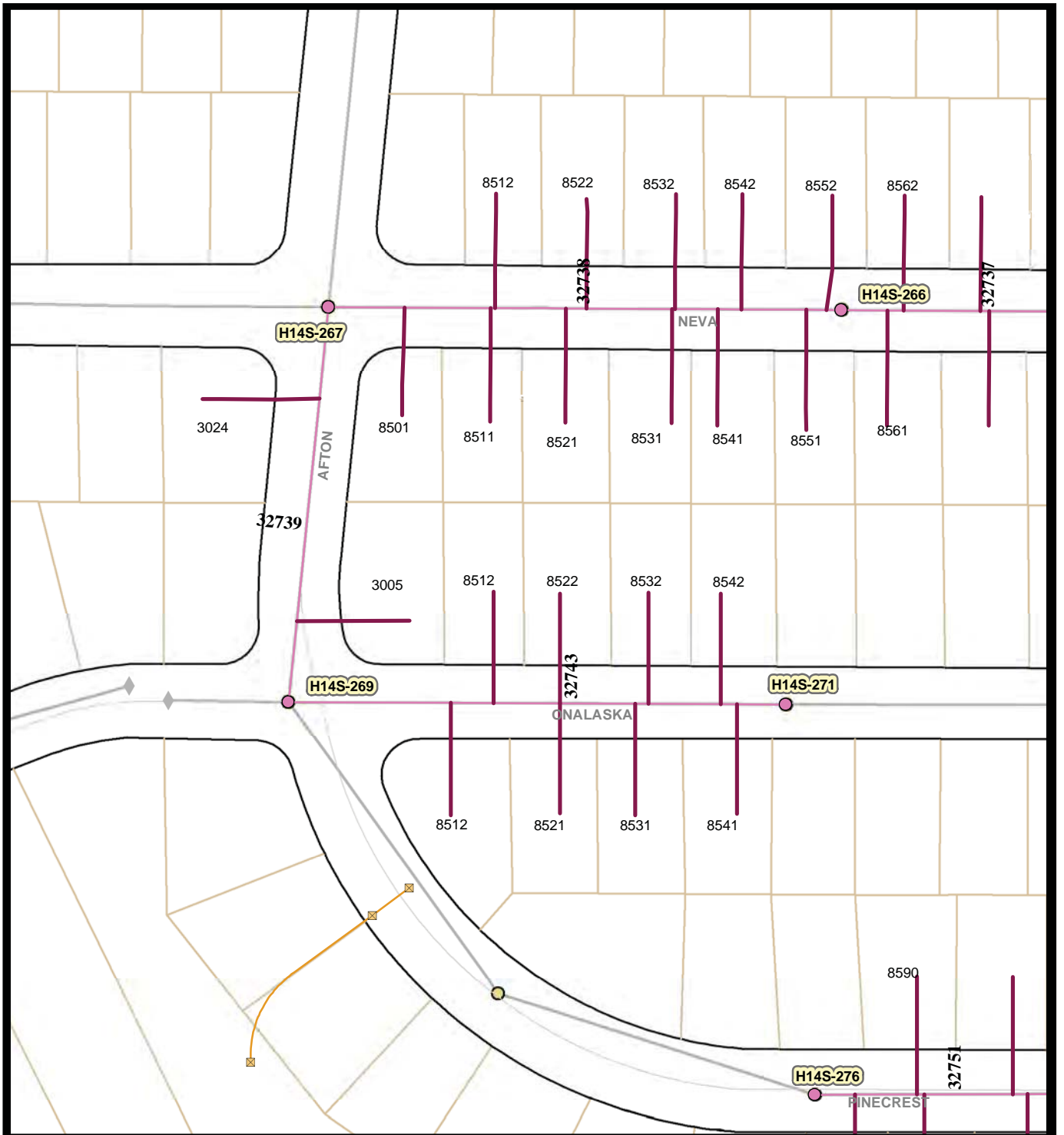
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7B  
 Field Book Pages: G15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 120 Area J**  
*Neva Av*  
*Afton Rd*  
*Onalaska Av*

City of San Diego, California



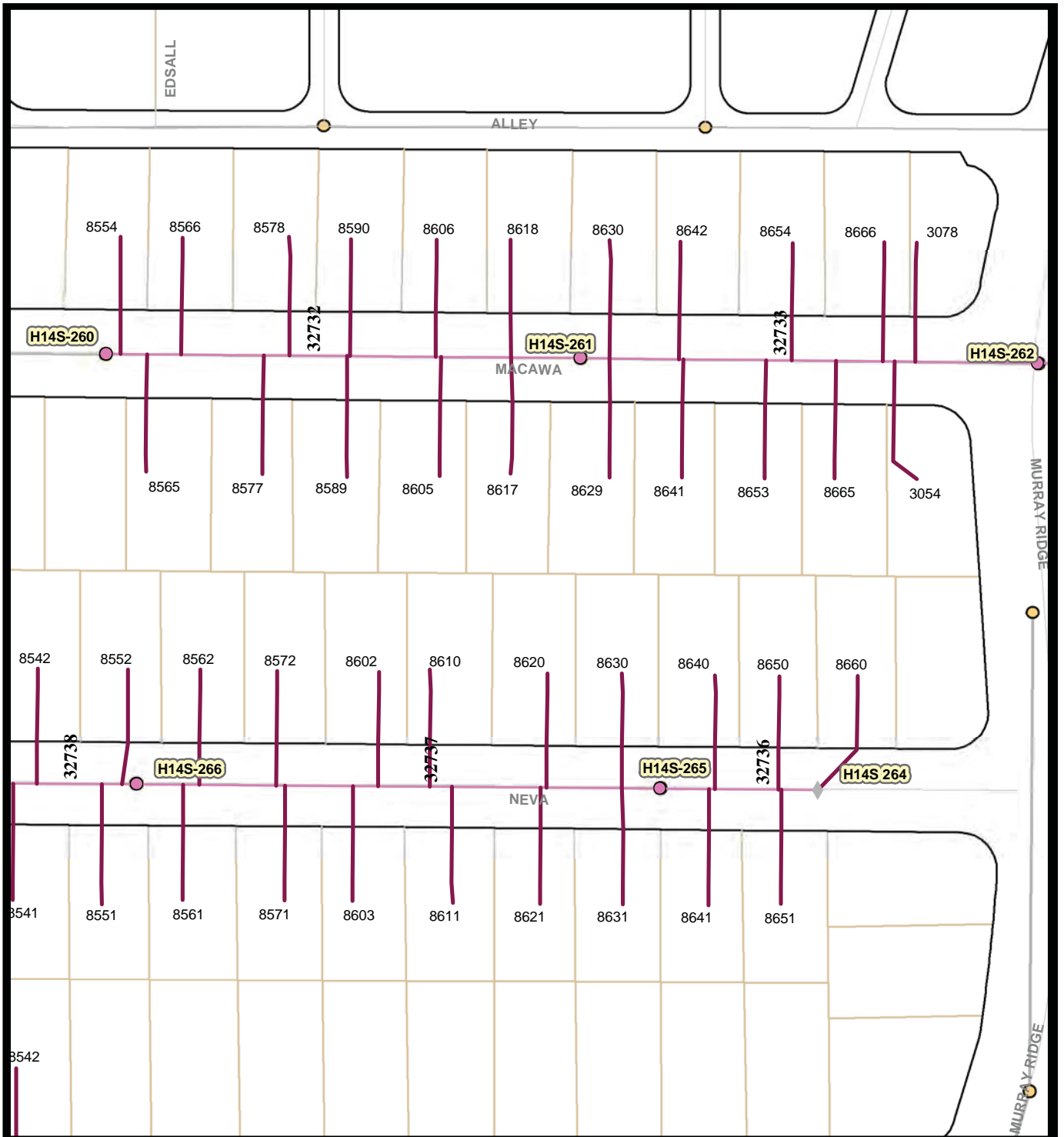
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 121 Area J  
 Macawa Av  
 Neva Av

City of San Diego, California



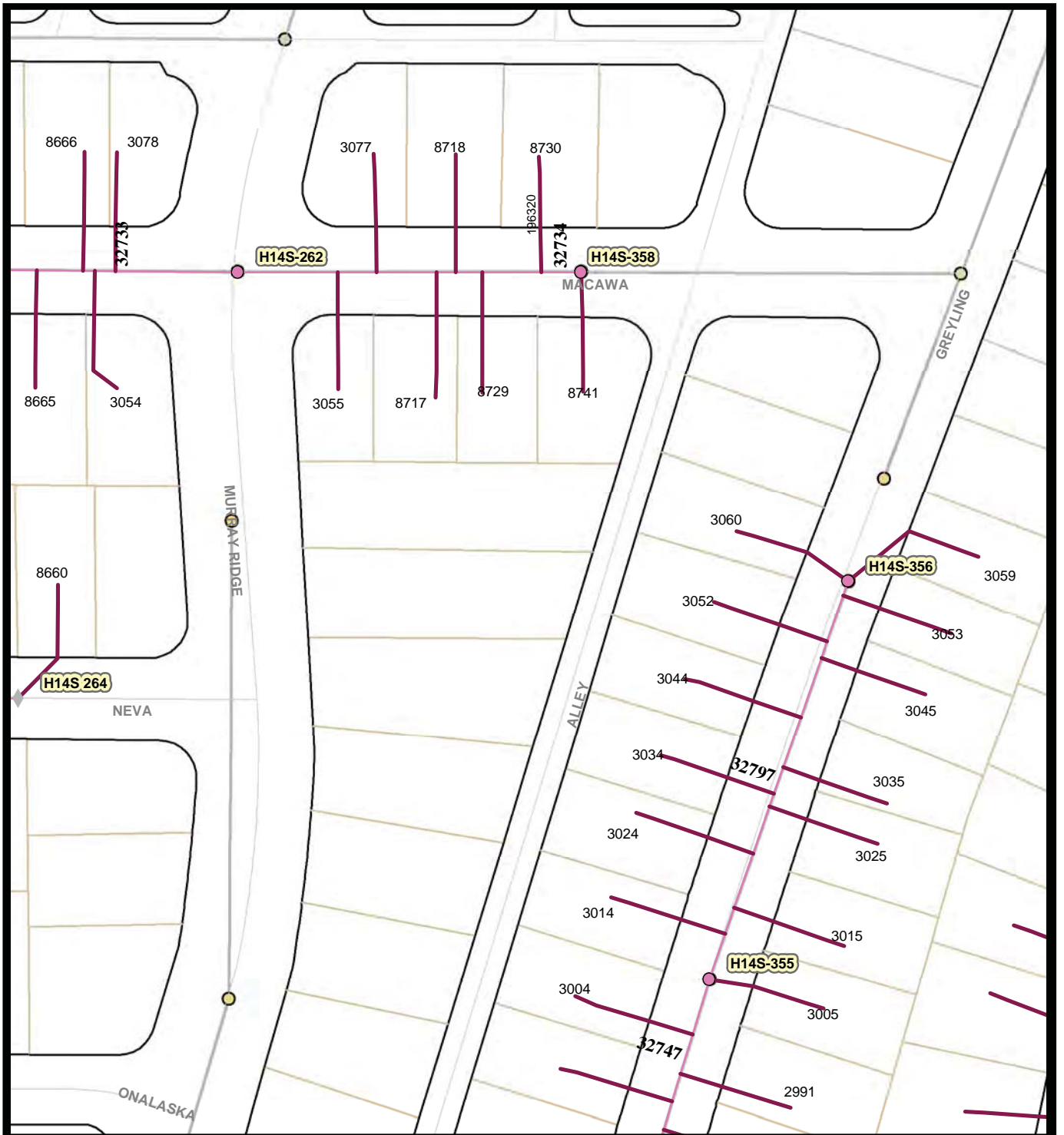
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 122 Area J  
 Macawa Av  
 Greyling Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 123 Area J  
 Greyling Dr  
 Cabrillo Mesa Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

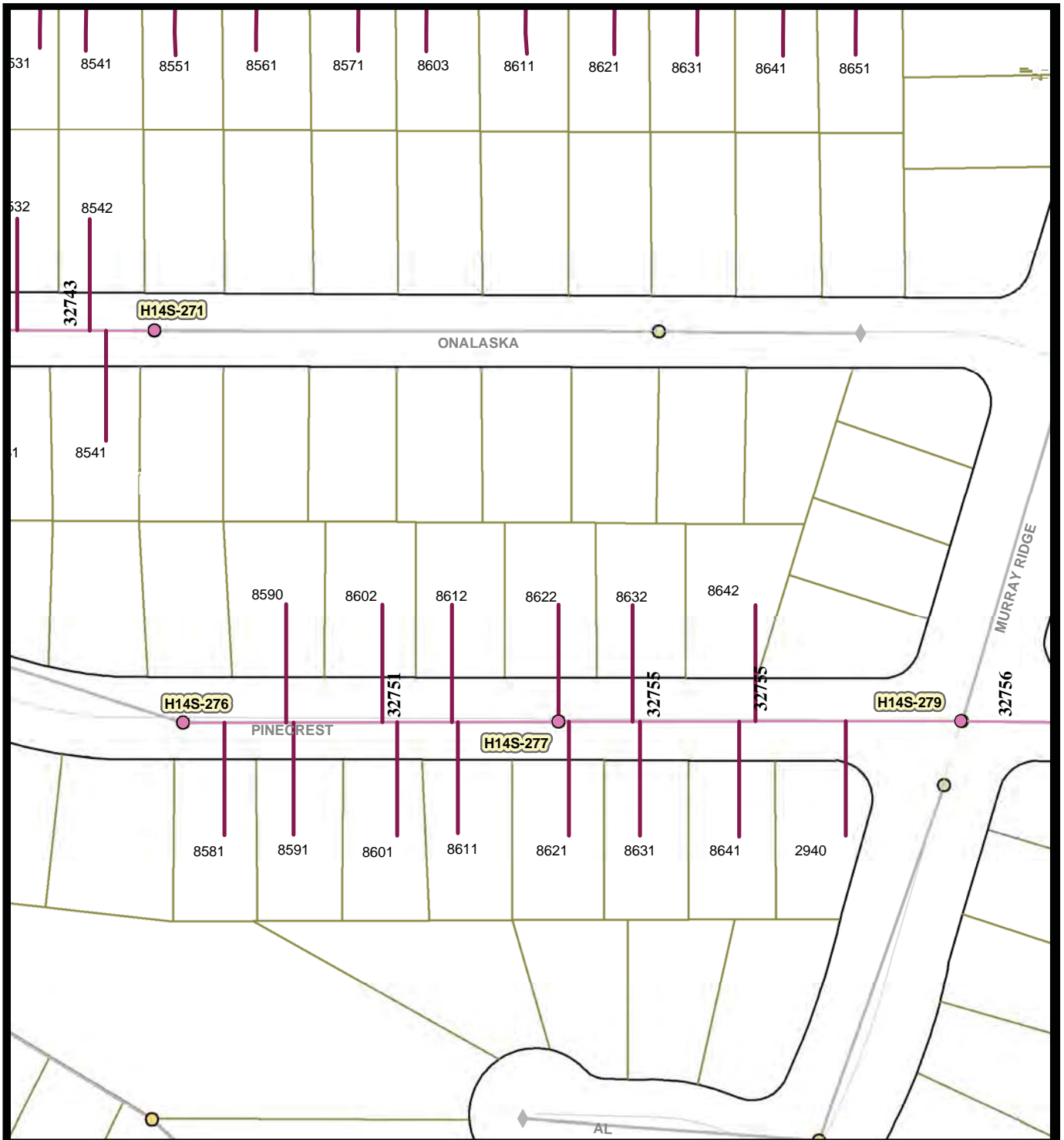
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 124 Area J  
*Onalaska Av*  
*Pinecrest Av*

City of San Diego, California



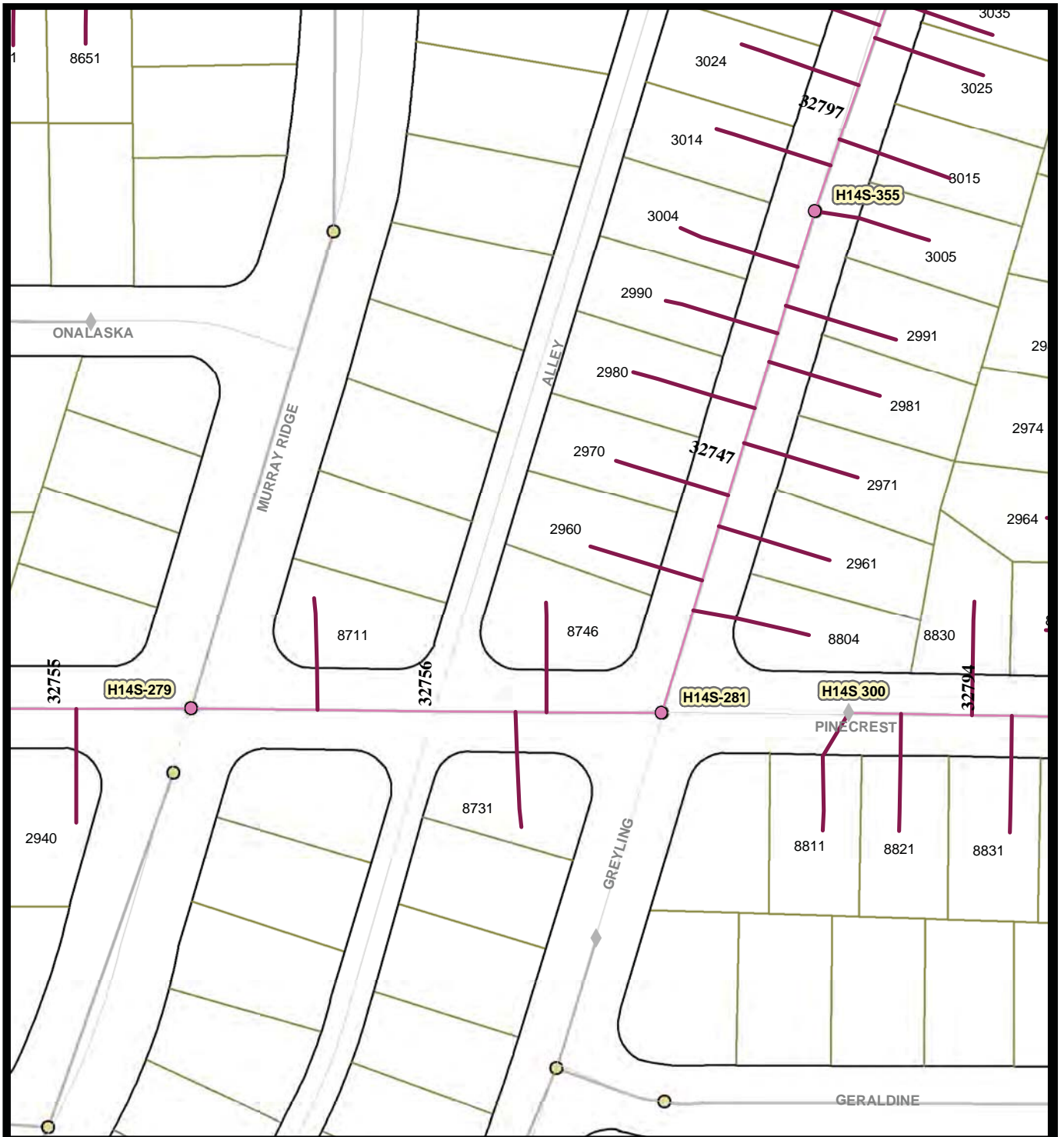
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 125 Area J  
*Pinecrest Av*  
*Greyling Dr*

City of San Diego, California



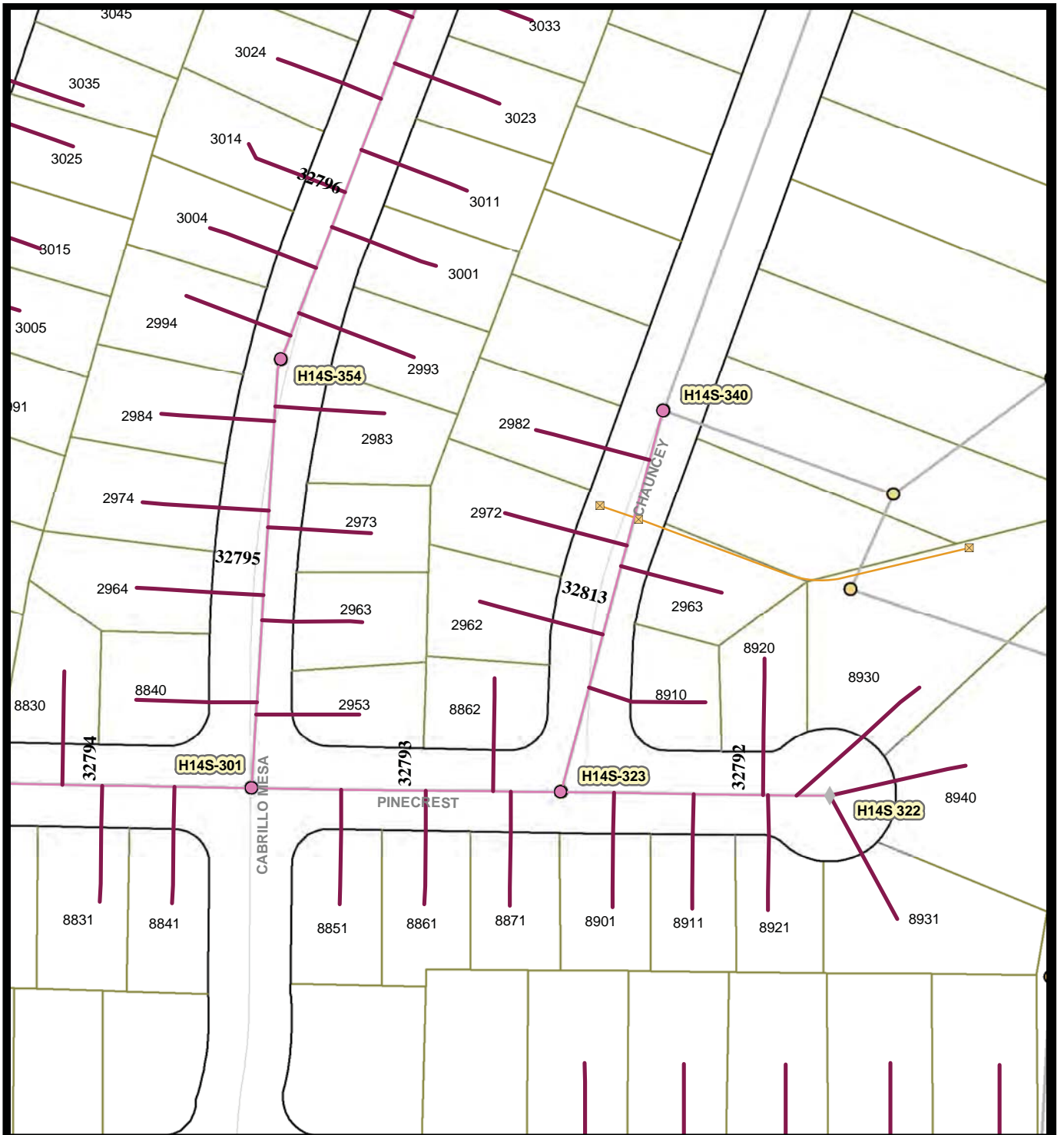
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C  
 Field Book Pages: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes
- Storm Drain Inlet
- Storm Drain System



Map 126 Area J  
 Pinecrest Av  
 Cabrillo Mesa Dr  
 Chauncey Dr

City of San Diego, California



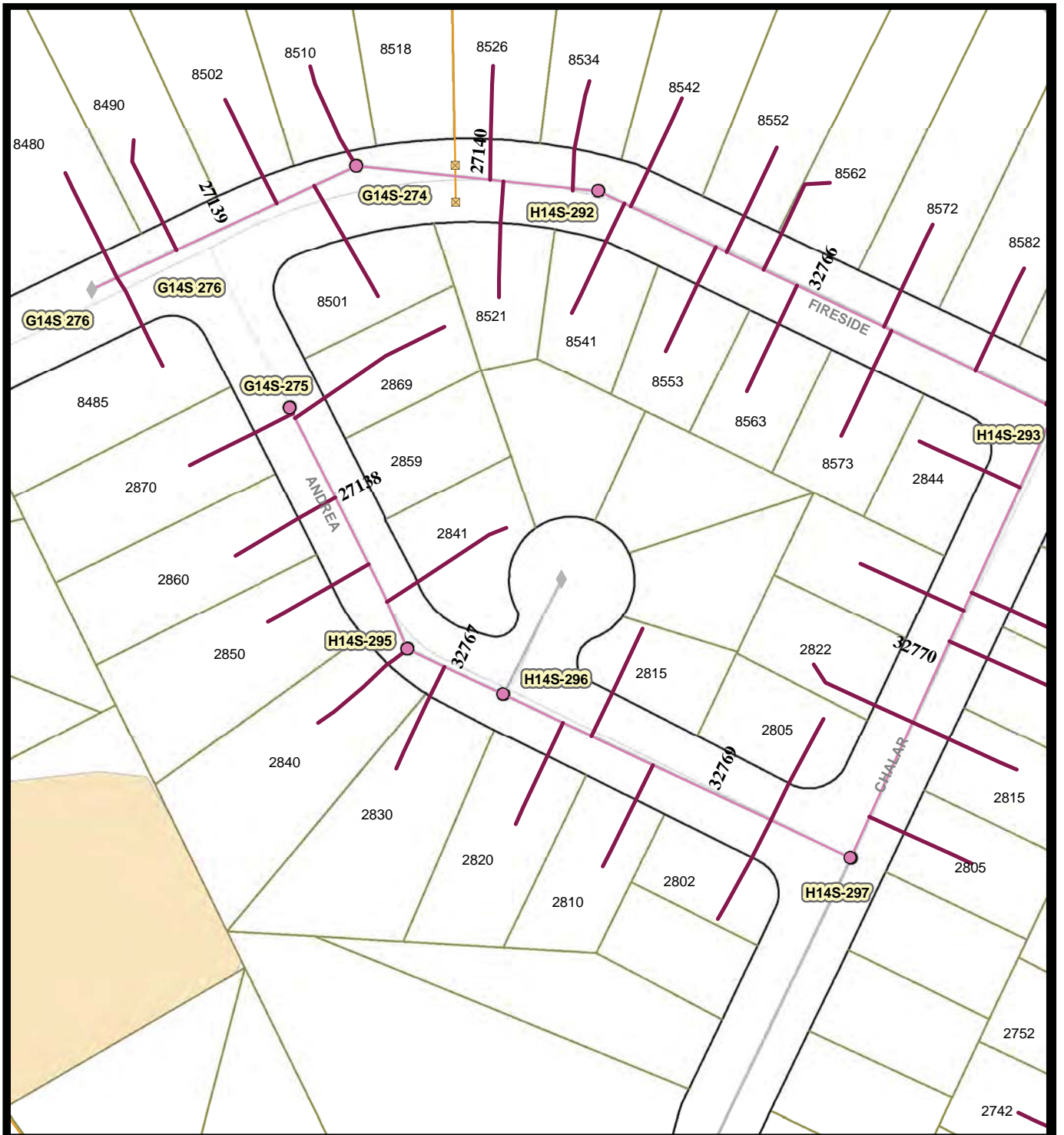
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C, 5D  
 Field Book Pages: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 127 Area J**  
*Fireside Av*  
*Andrea Av*  
*Chalar St*

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Pages: G14S, H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 128 Area J  
 Fireside Av  
 Chalar St  
 Murray Ridge Rd

City of San Diego, California



Engineering & Capital Projects/Public Works

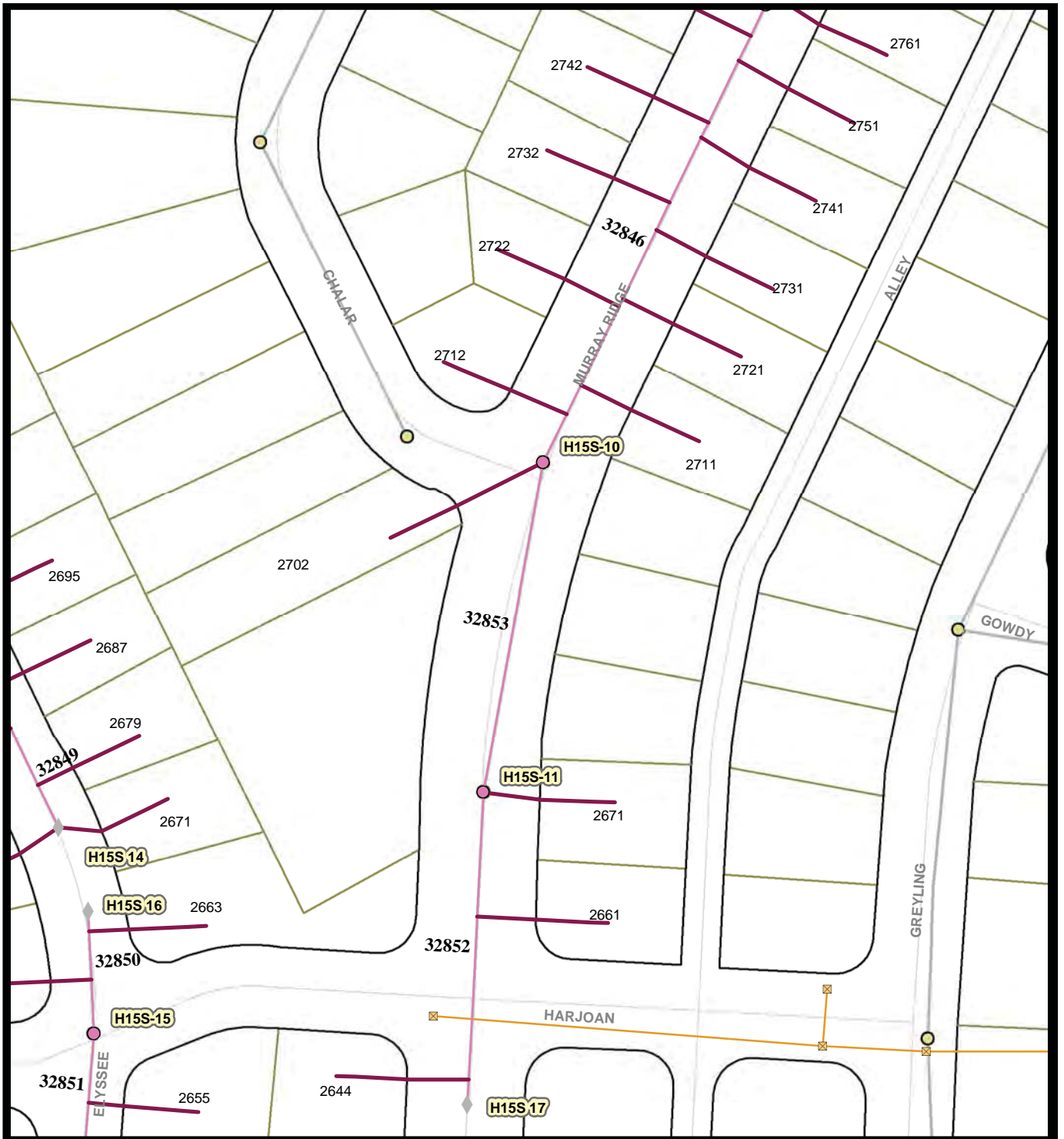
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Pages: H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



**Map 129 Area J**  
*Fireside Av*  
*Elyssee St*  
*Murray Ridge Rd*

City of San Diego, California



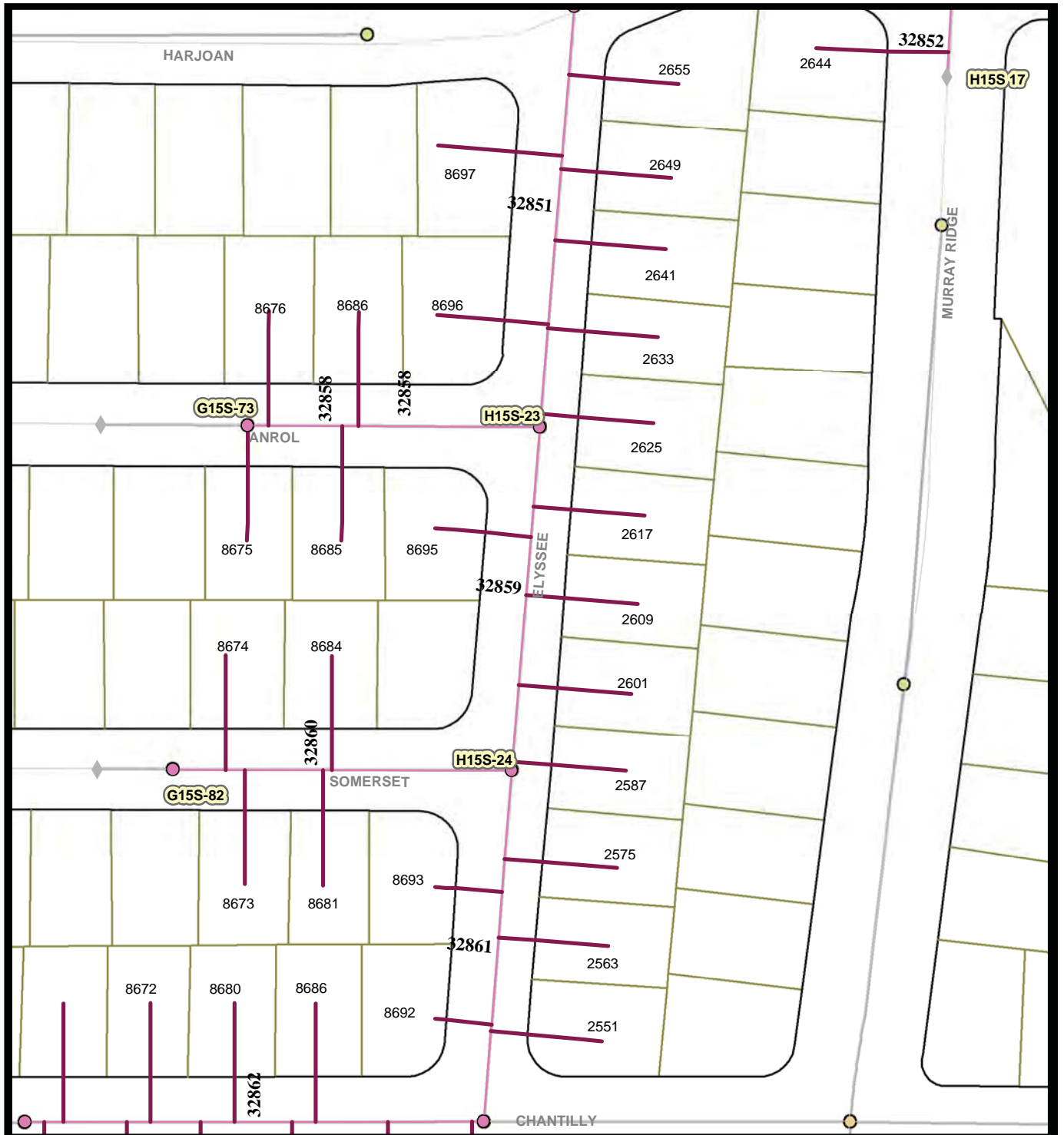
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 130 Area J  
 Elysee St  
 Anrol Av  
 Somerset Av

City of San Diego, California



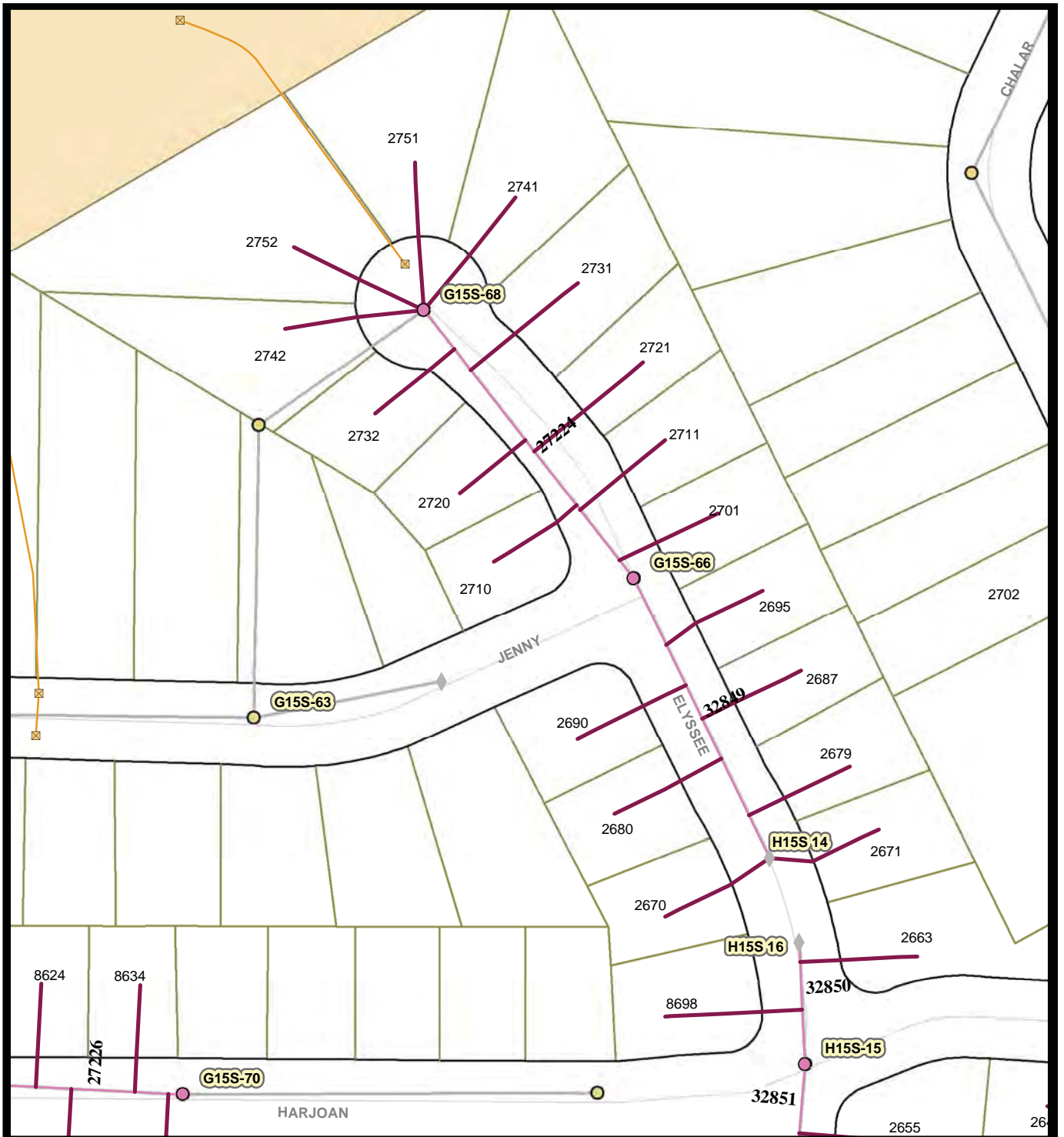
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Page: G15S, H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 131 Area J  
*Elysee St*  
*Harjoan Av*

City of San Diego, California



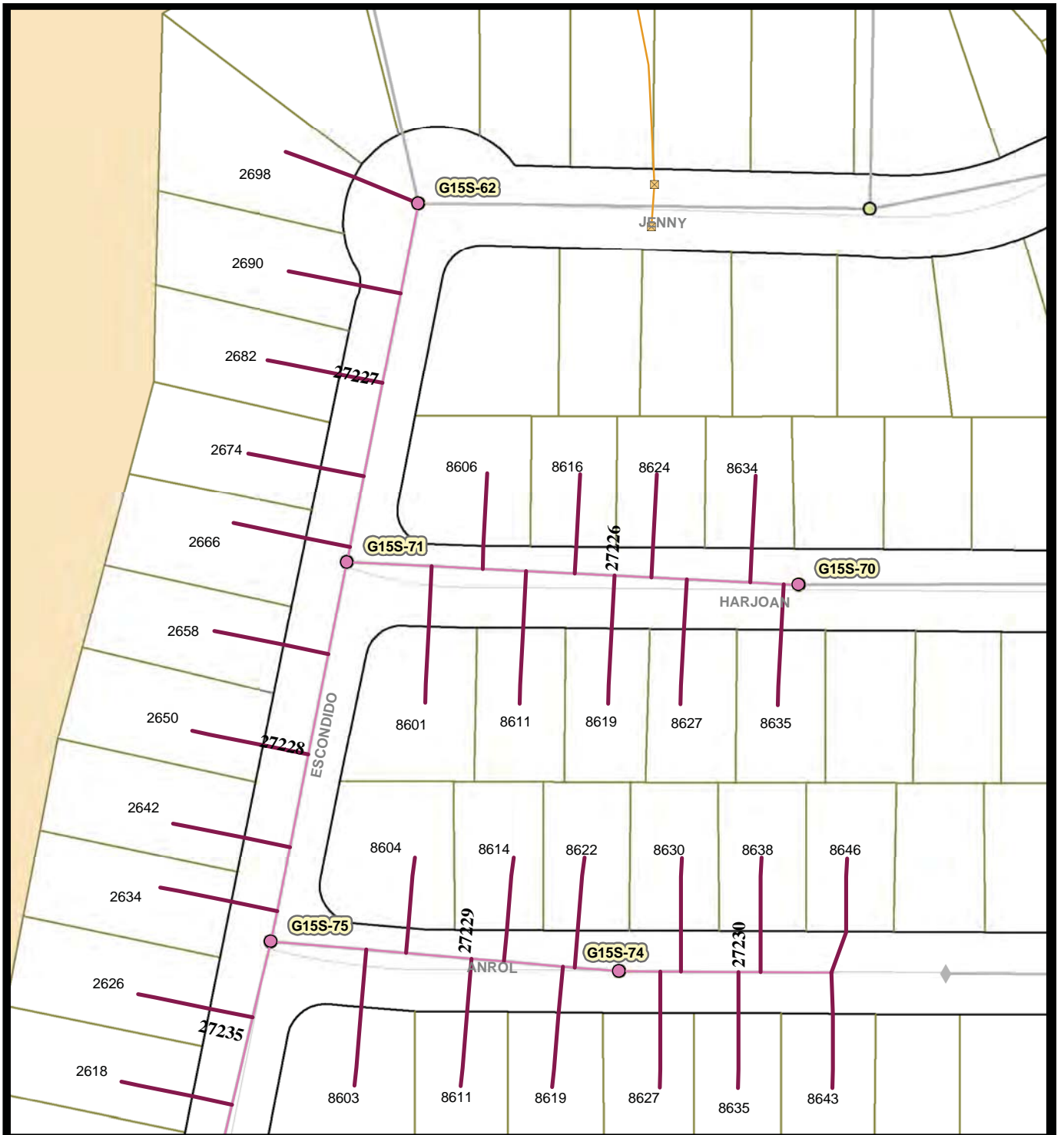
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Page: G15S, H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 132 Area J  
 Escondido Av  
 Harjoan Av  
 Anrol Av

City of San Diego, California



Engineering & Capital Projects/Public Works

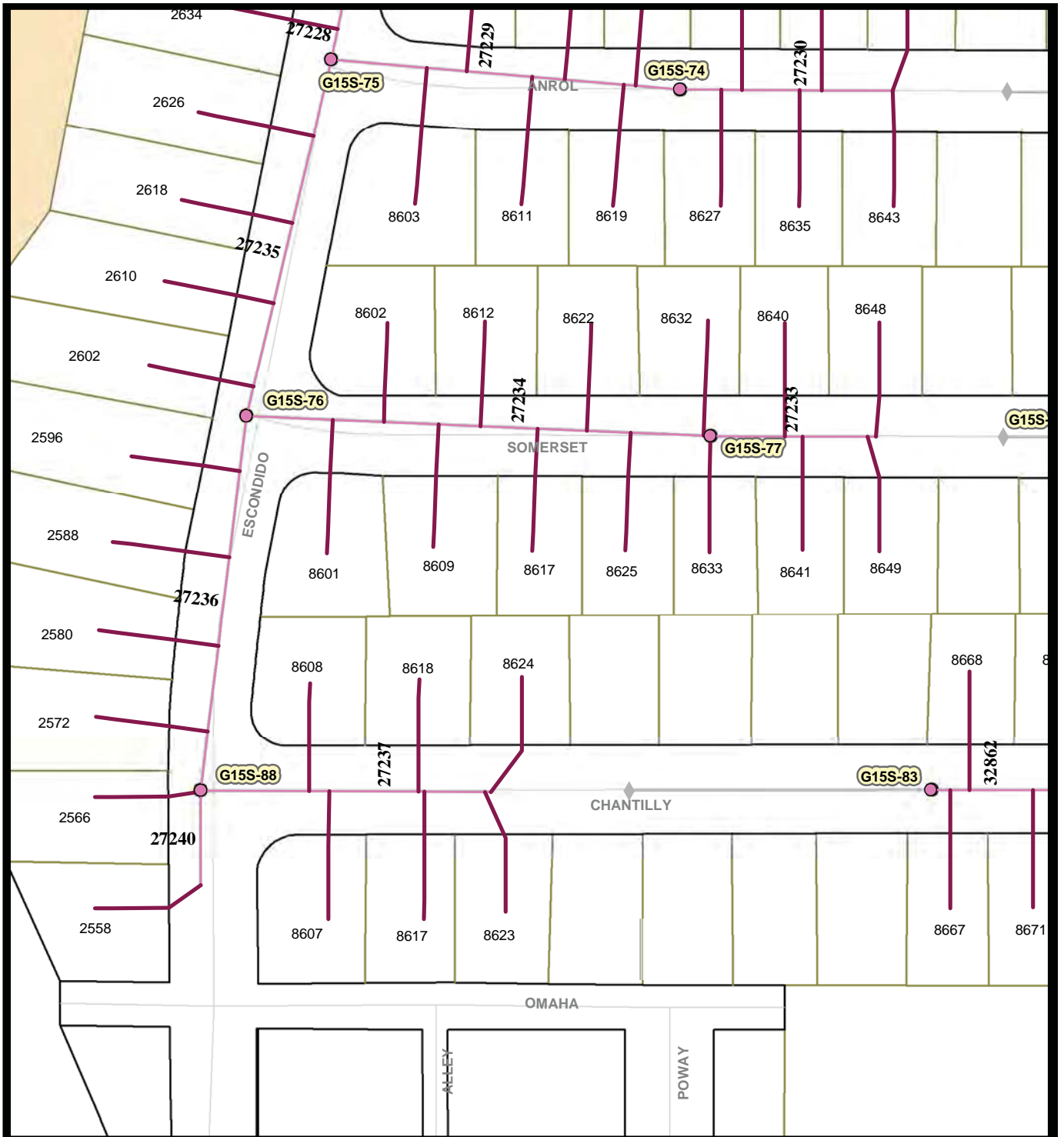
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Page: G15S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 133 Area J  
 Chantilly Av  
 Somerset Av  
 Anrol Av  
 Escondido Av

City of San Diego, California



Engineering & Capital Projects/Public Works

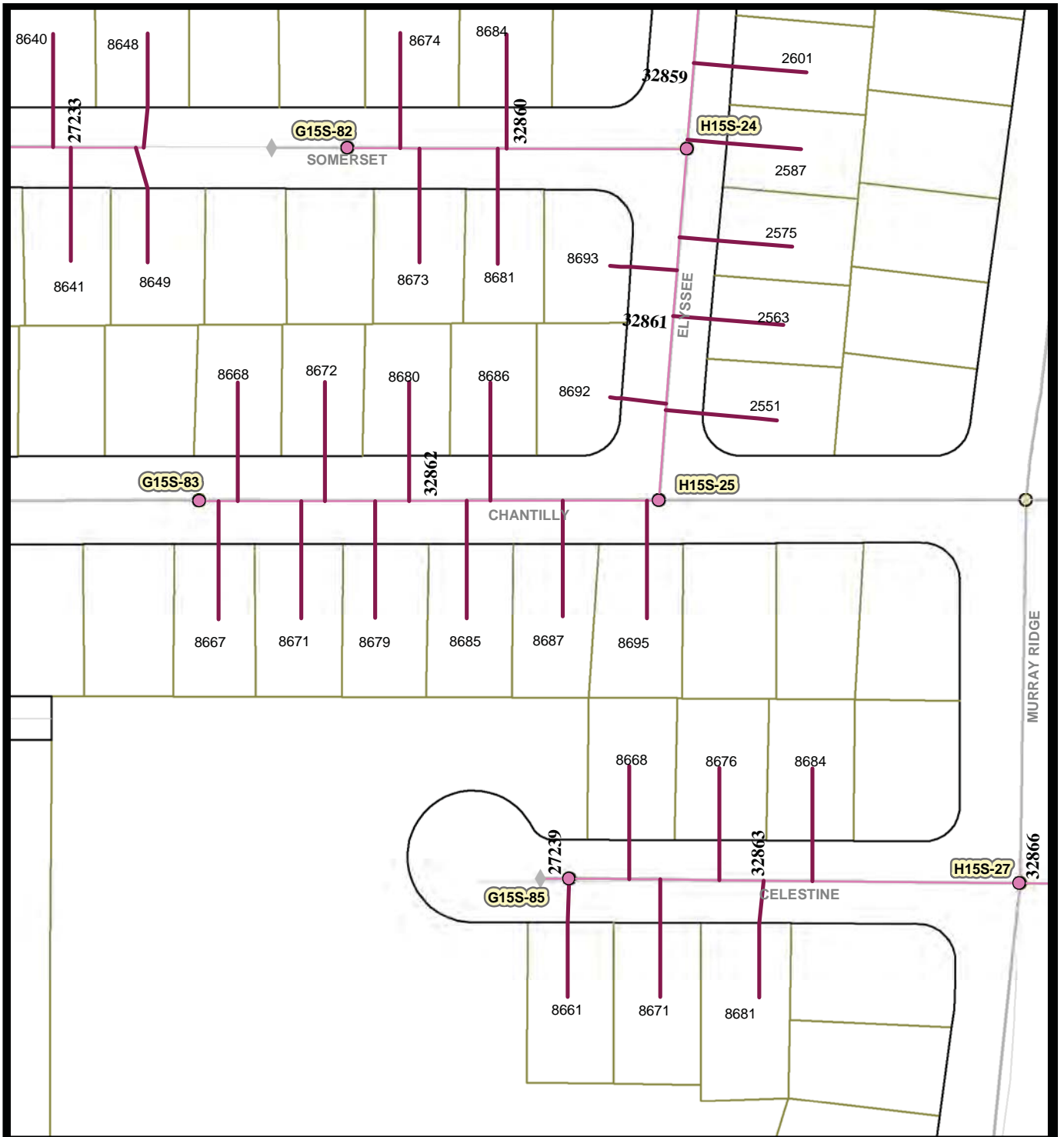
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
 Field Book Page: G15S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 134 Area J**  
 Somerset Av  
 Elyssee St  
 Chantilly Av  
 Celestine Av

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C, 7C  
 Field Book Page: G15S, H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



Map 135 Area J  
*Celestine Av*  
*Raejean Av*  
*Caseмент St*  
*Murray Ridge Rd*

City of San Diego, California



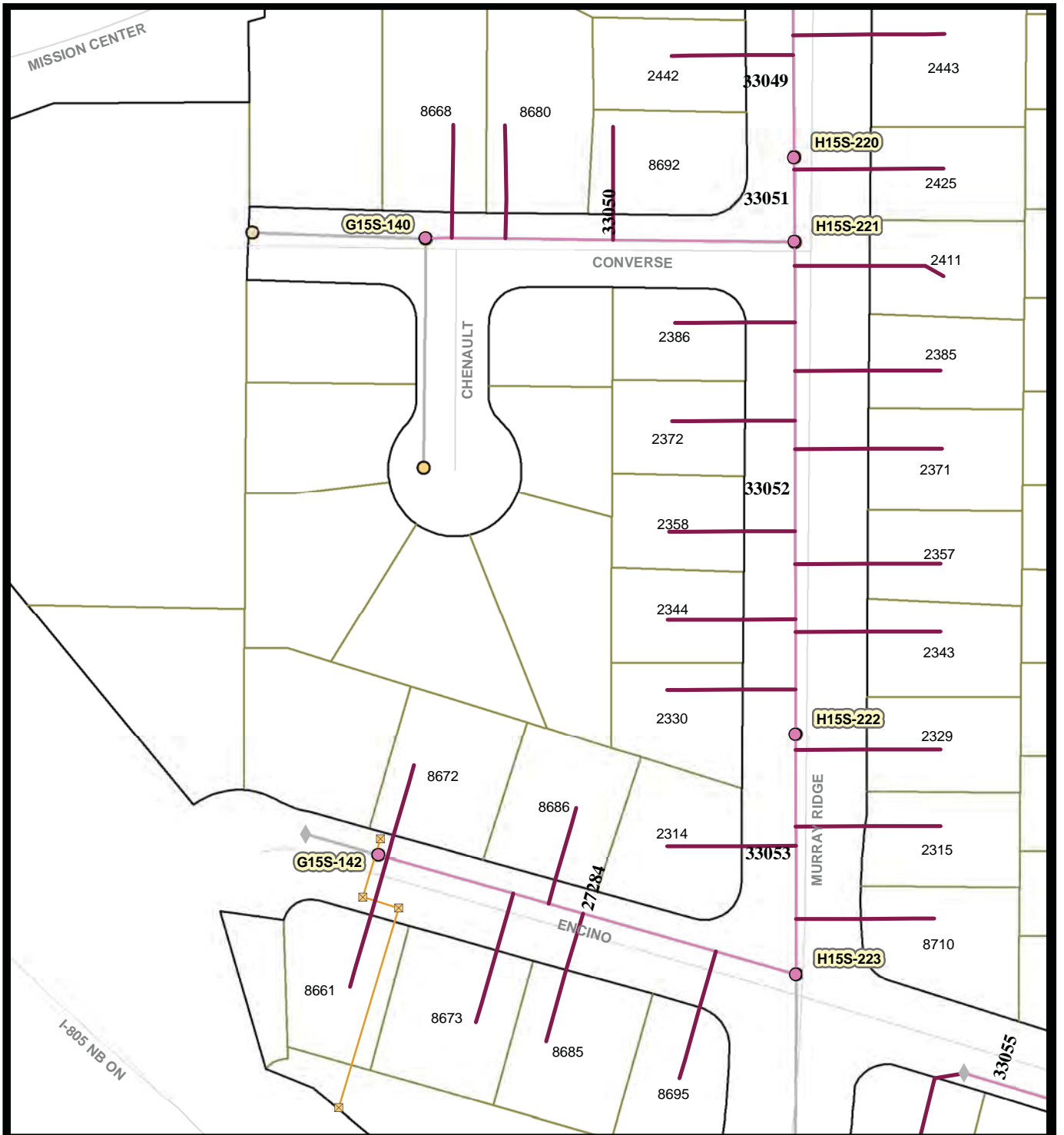
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C, 7C  
 Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 136 Area J  
 Converse Av  
 Murray Ridge Rd  
 Encino Av

City of San Diego, California



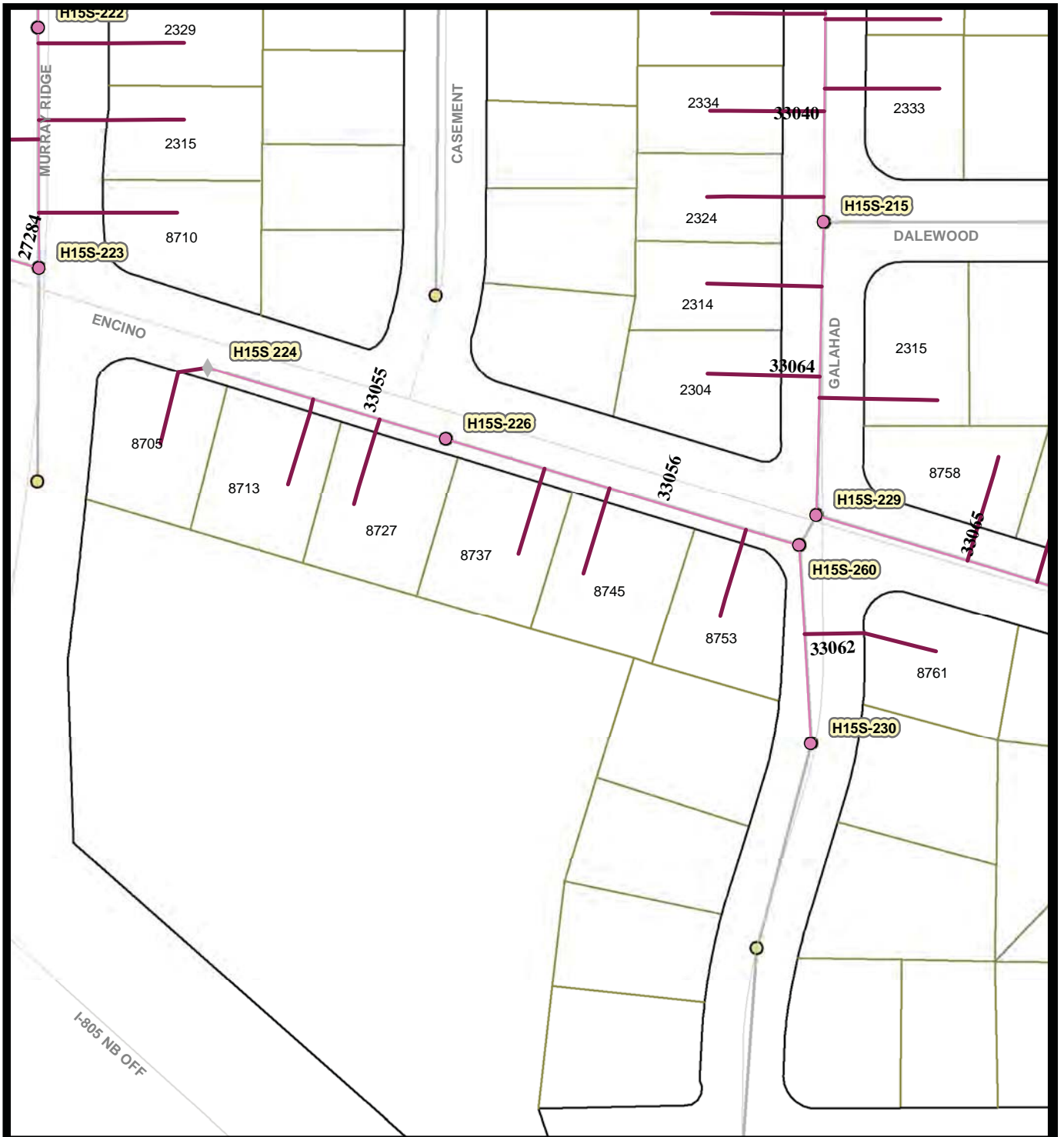
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7C  
 Field Book Page: G15S, H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 137 Area J  
 Murray Ridge Rd  
 Encino Av  
 Galahad Rd

City of San Diego, California



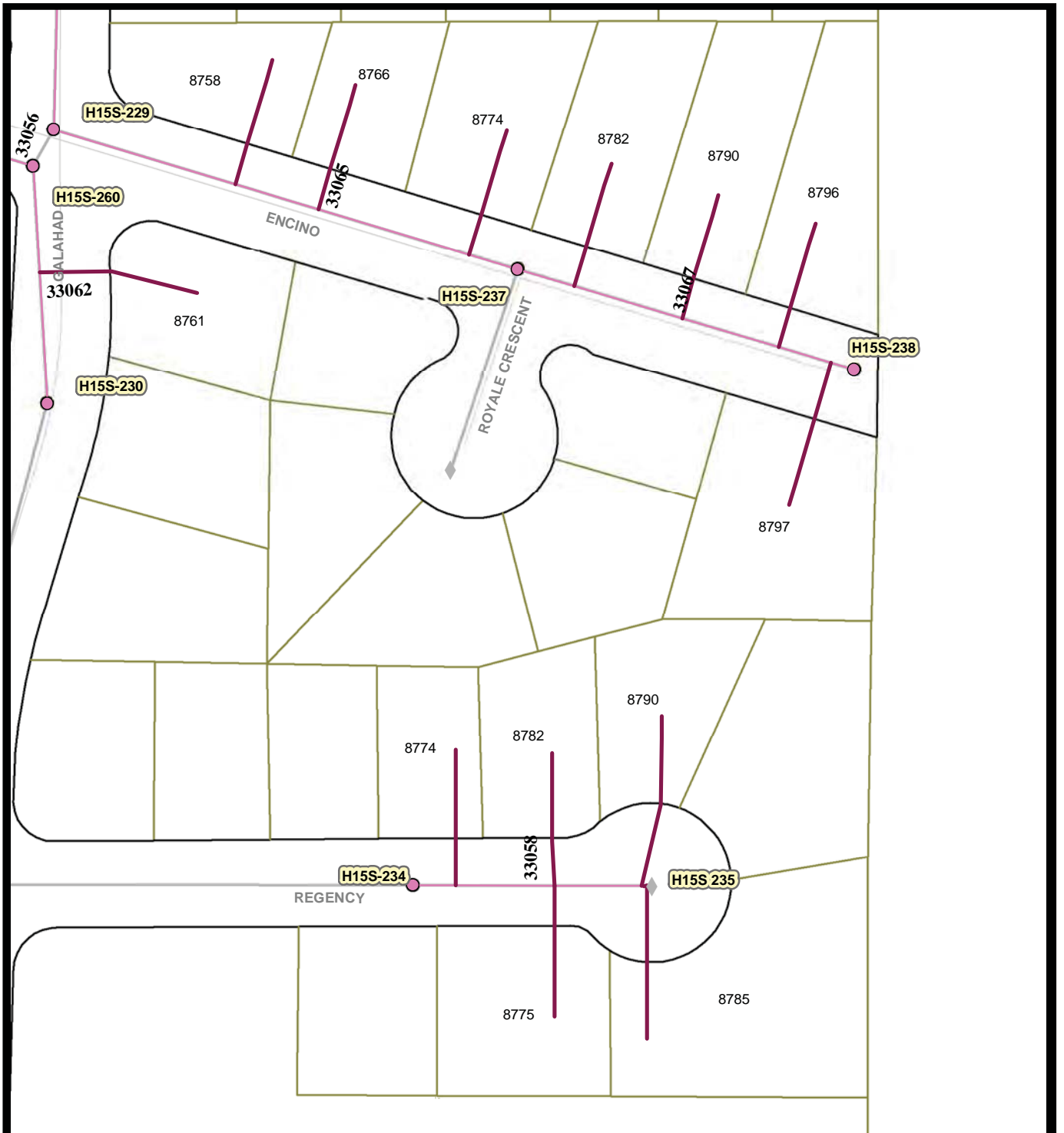
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7C  
 Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 138 Area J  
*Galahad Rd*  
*Encino Av*  
*Regency Rd*

City of San Diego, California



Engineering & Capital Projects/Public Works

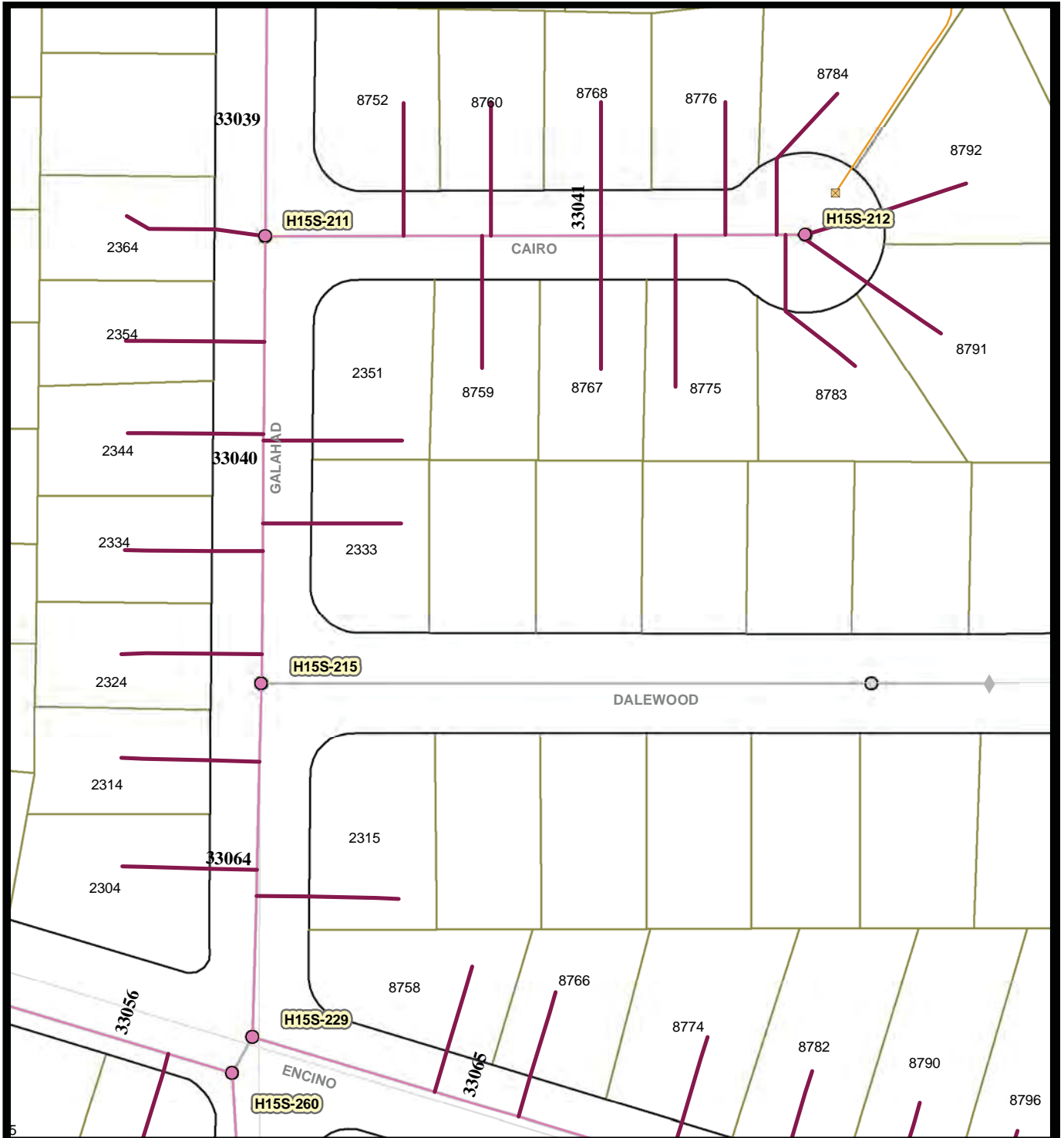
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7C  
 Field Book Page: H15S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 139 Area J  
*Galahad Rd*  
*Cairo Ct*  
*Encino Av*

City of San Diego, California



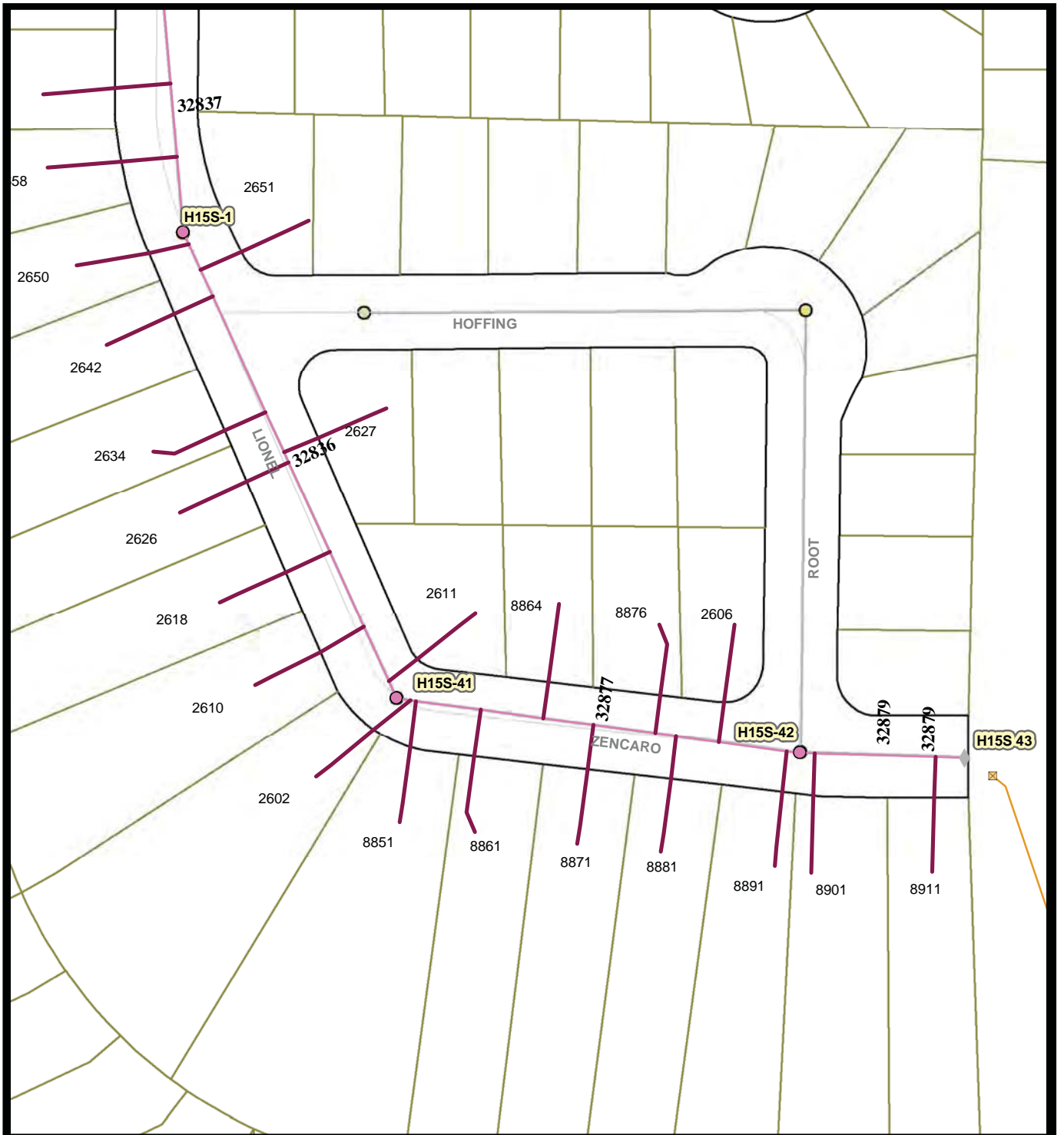
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7C  
 Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 140 Area J  
Lionel Av  
Zencaro Av

City of San Diego, California



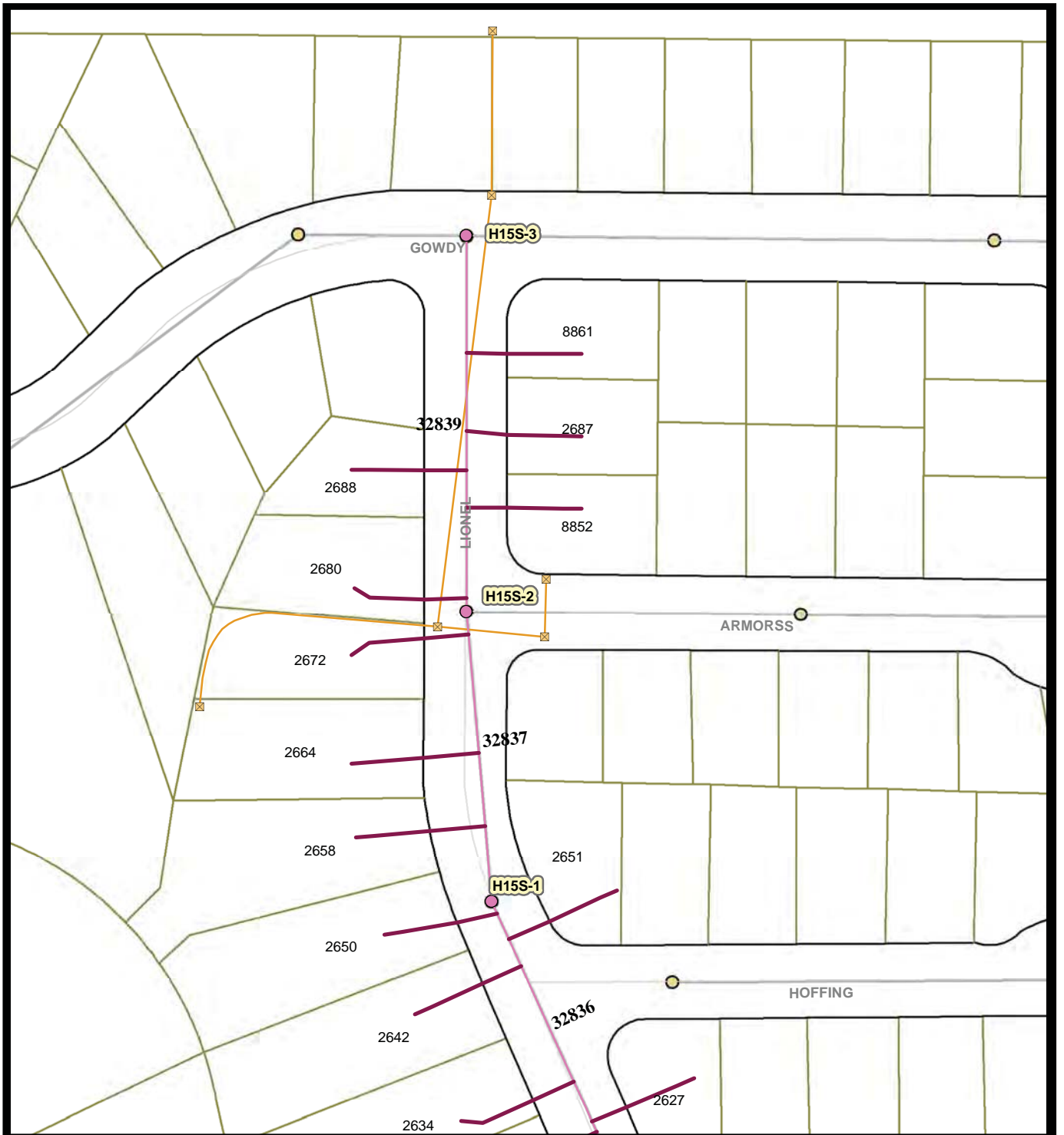
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 141 Area J  
Lionel Av

City of San Diego, California



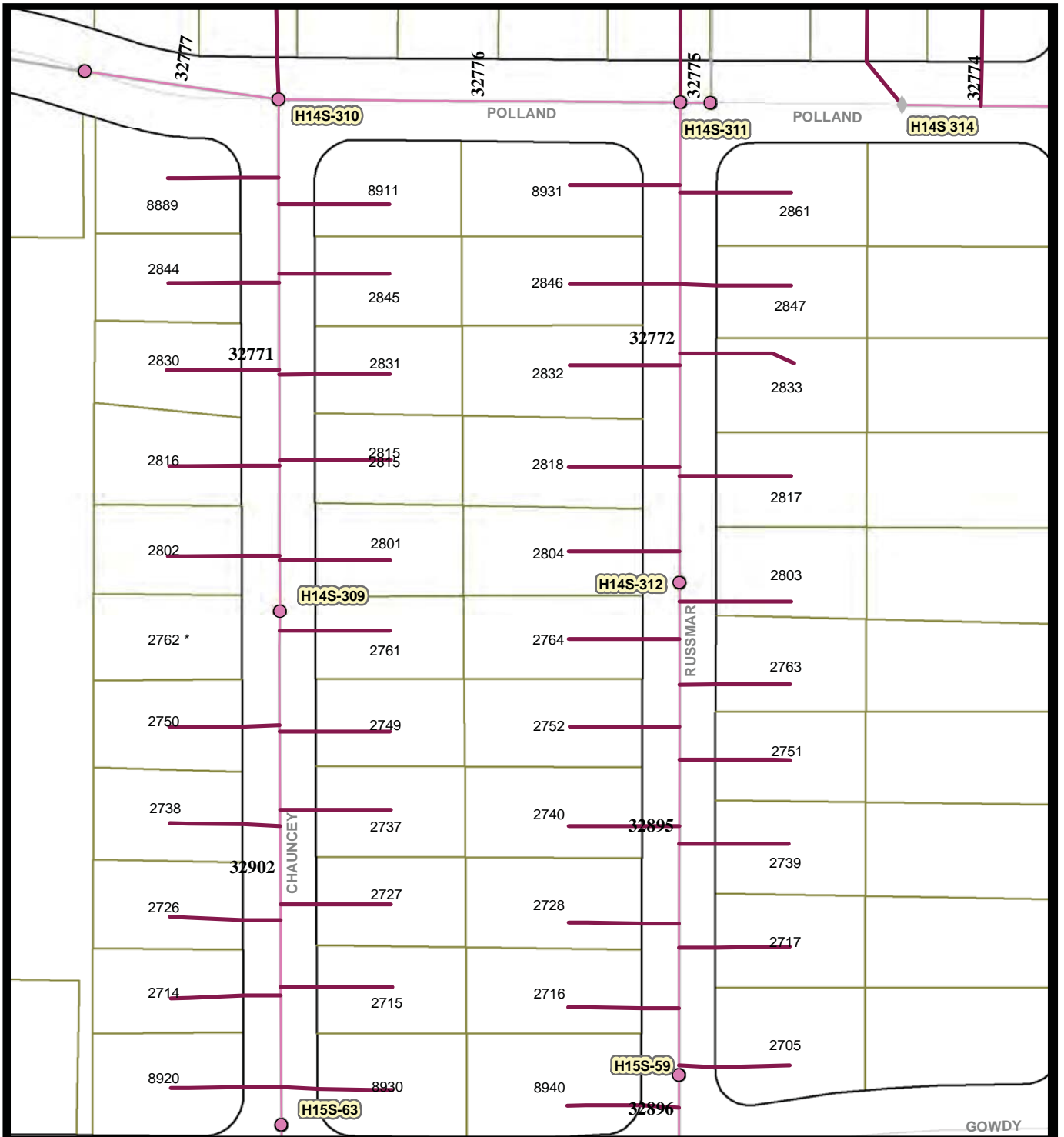
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C  
Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 142 Area K  
Chauncey Dr  
Russmar Dr

City of San Diego, California



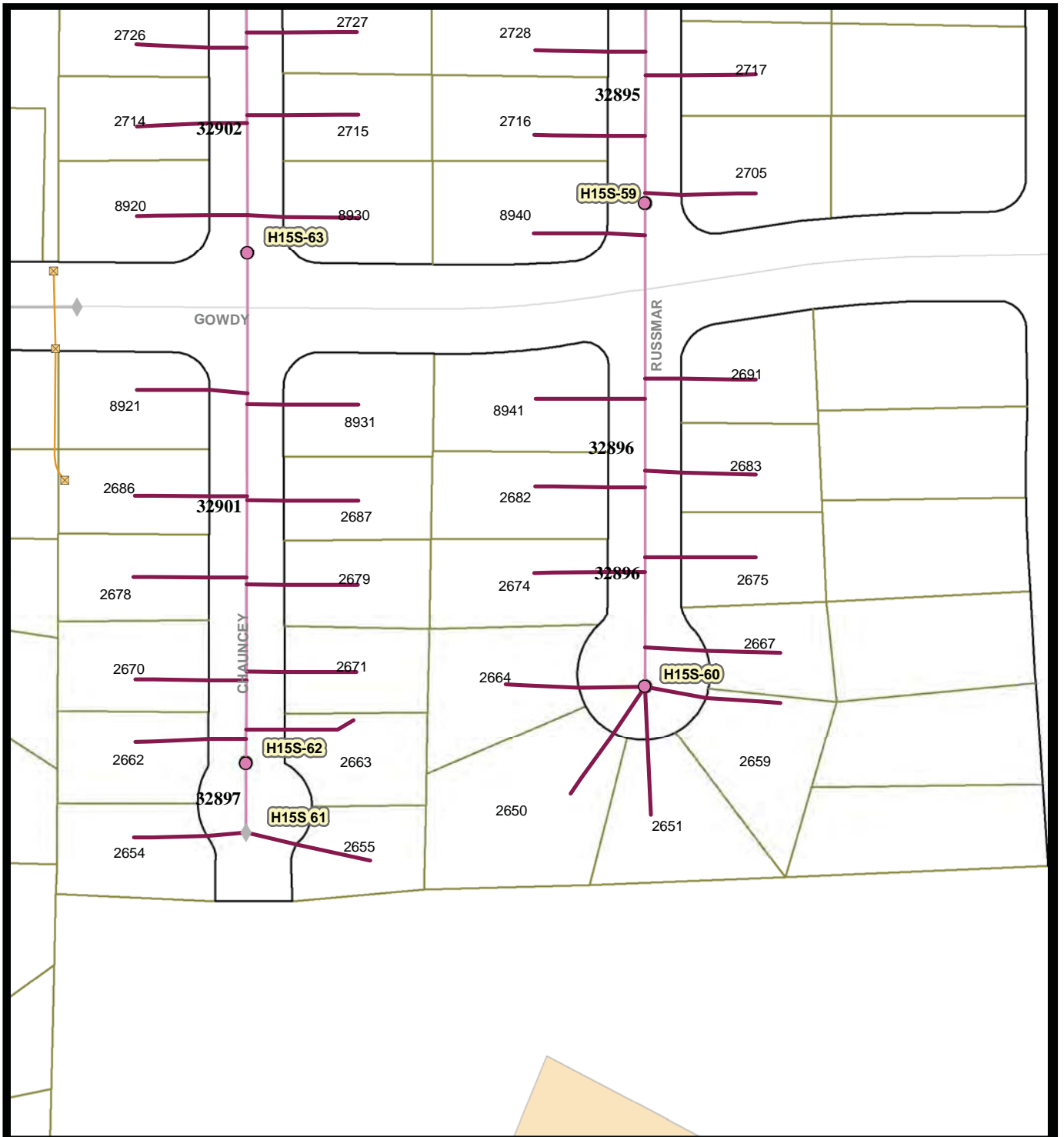
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C, -6D  
Field Book Page: H14S, H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- H15S-59 Associated Manholes
- H15S-60 Associated Manholes
- H15S-61 Associated Manholes
- H15S-62 Associated Manholes
- H15S-63 Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 143 Area K  
Chauncey Dr  
Russmar Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

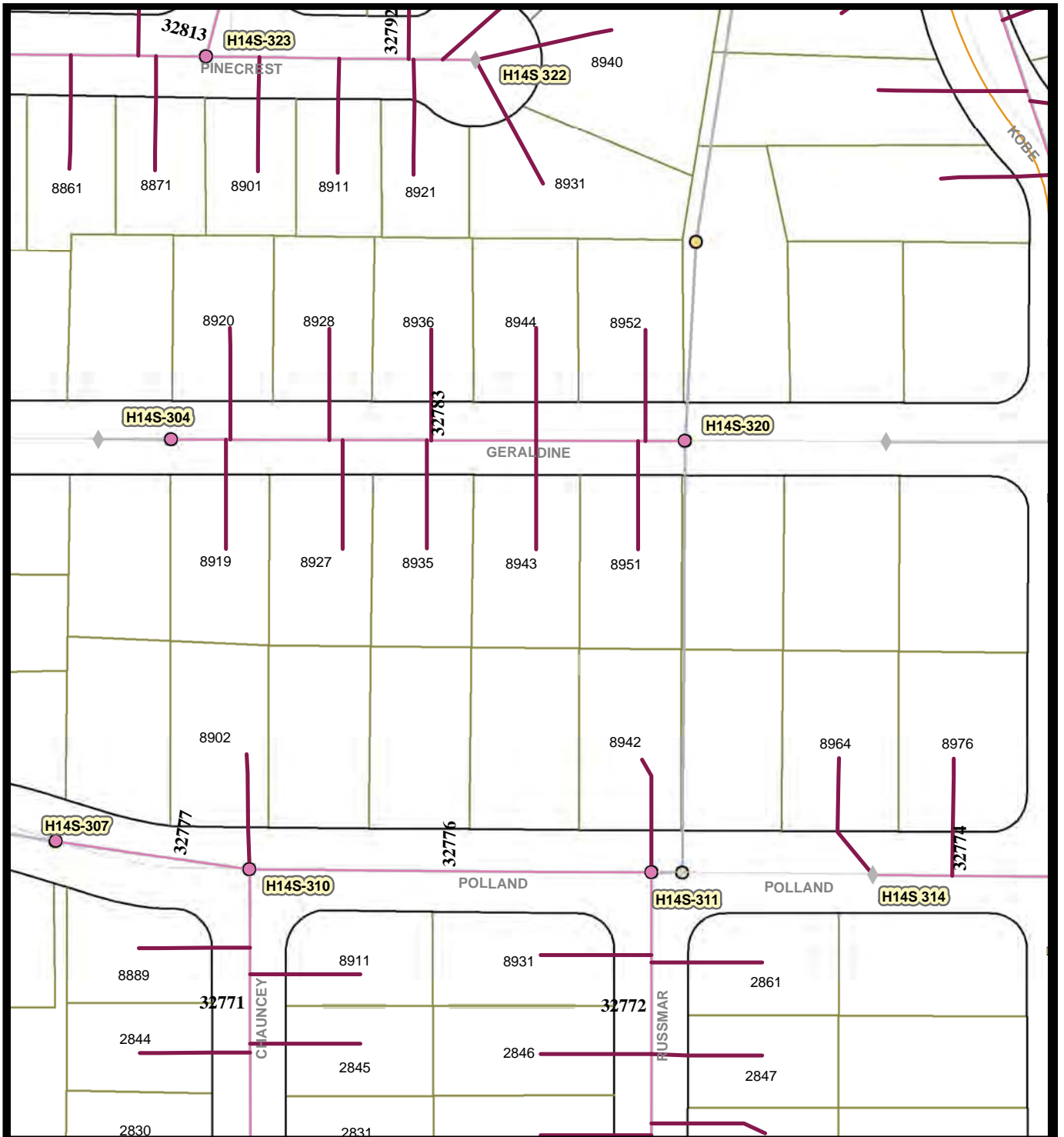
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6C, -6D  
Field Book Page: H15S





**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 144 Area K**  
*Pinecrest Av*  
*Geraldine Av*  
*Polland Av*  
*Chauncey Dr*  
*Russmar Dr*

City of San Diego, California



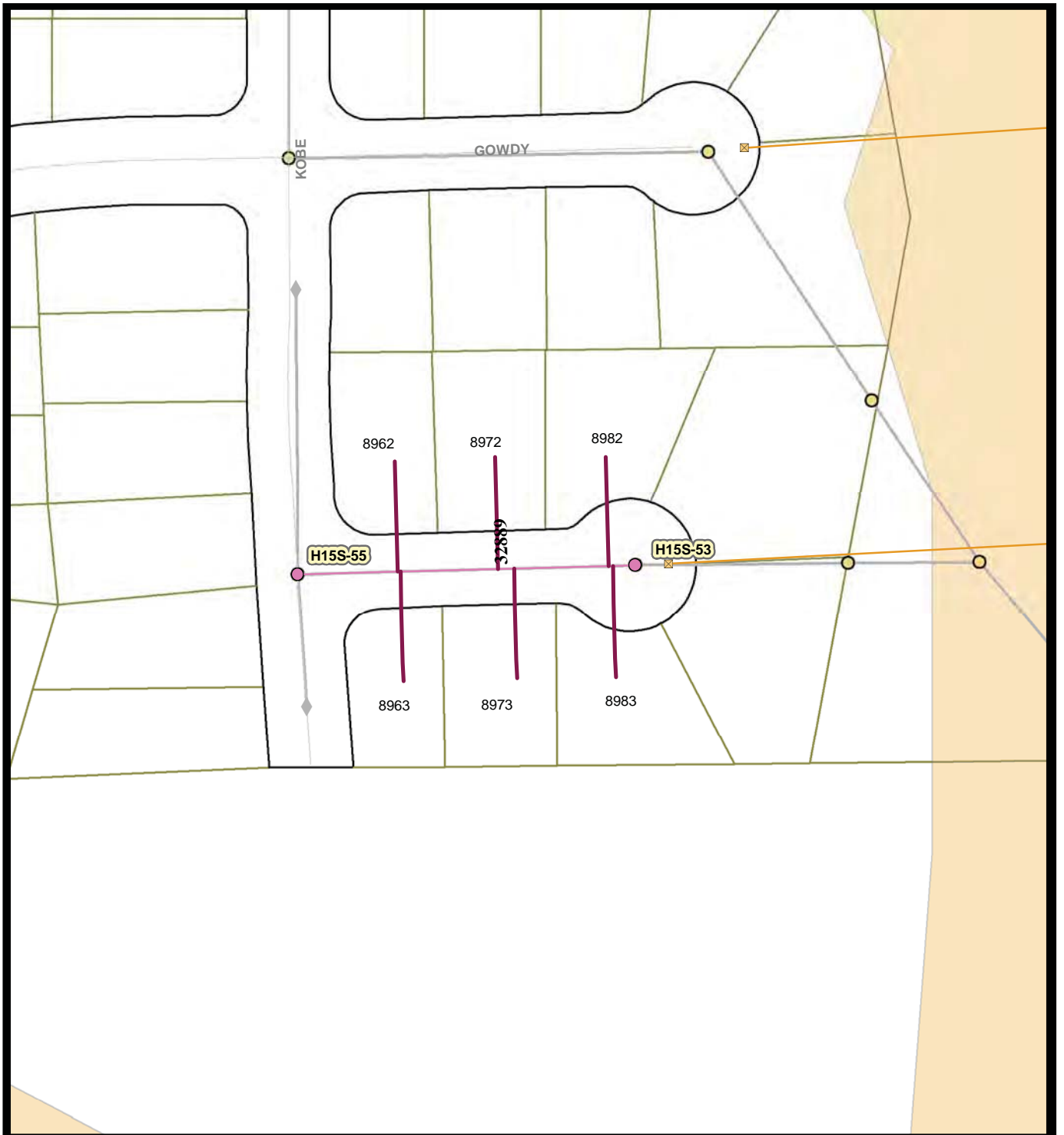
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5C, 5D; 6C, -6D  
 Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Summer Beaches
- Associated Manholes
- Holiday Shopping
- Associated Mains
- Bird Nesting Feb 1 - Sept 15
- Storm Drain Inlet
- Storm Drain System



Map 145 Area K  
Kobe PI

City of San Diego, California



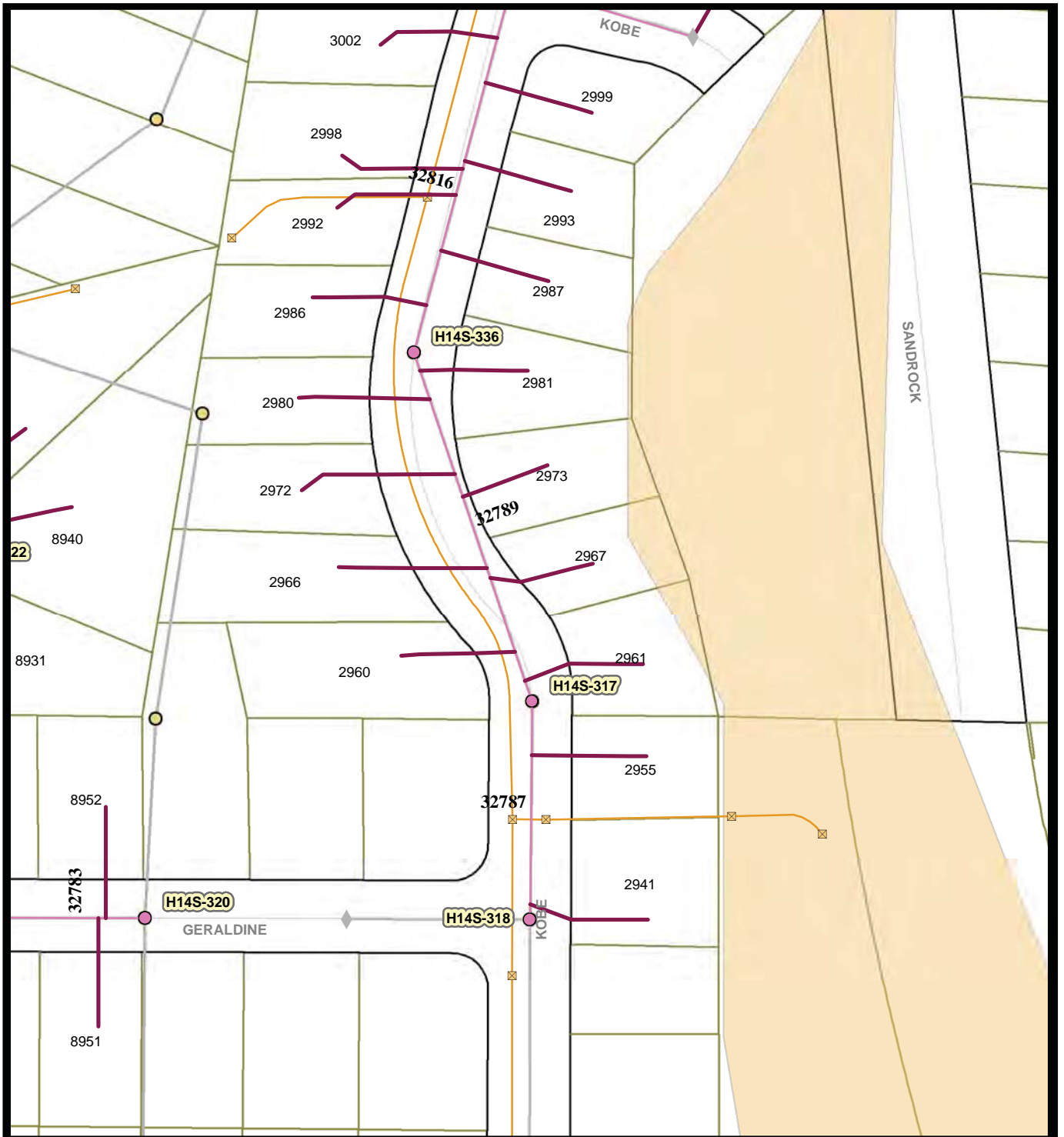
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249 -6D  
Field Book Page: H15S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 146 Area K  
Kobe Dr  
Geraldine Av

City of San Diego, California



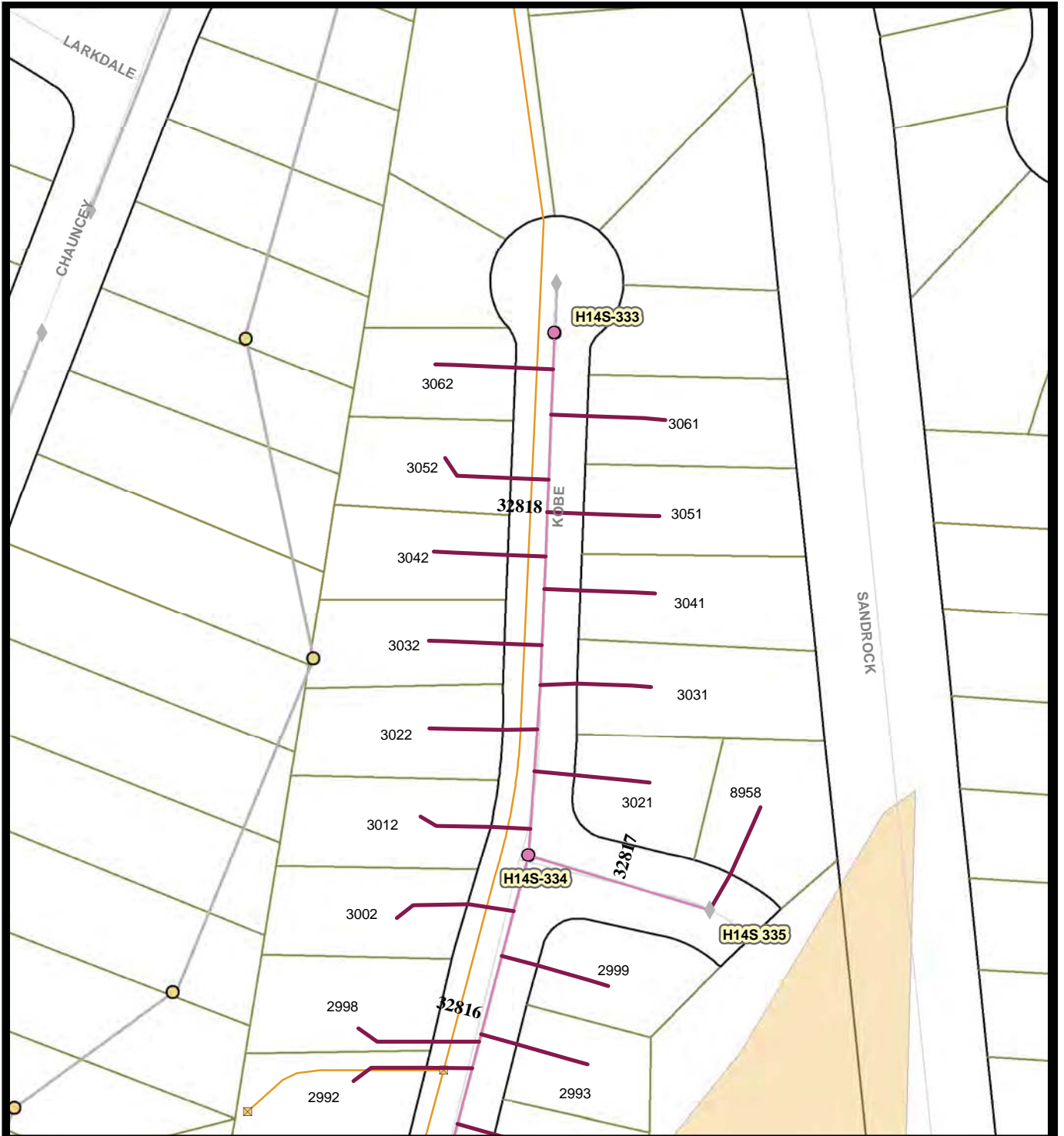
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249- 5D; -6D  
Field Book Page: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 147 Area K  
Kobe Dr

City of San Diego, California



Engineering & Capital Projects/Public Works

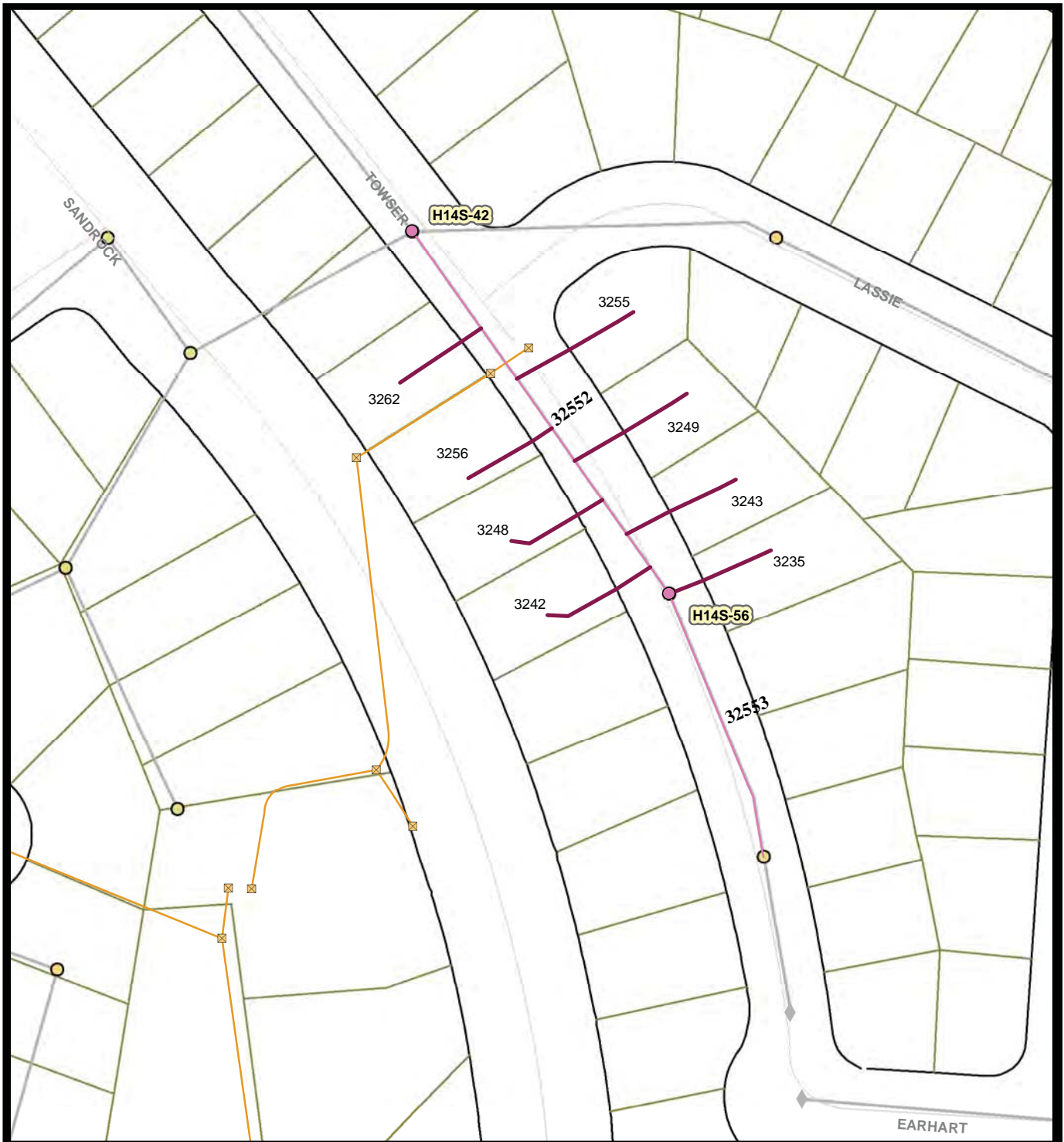
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249- 5D  
Field Book Page: H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain System
- Associated Manholes
- Storm Drain Inlet
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 148 Area K  
Towser St

City of San Diego, California



Engineering & Capital Projects/Public Works

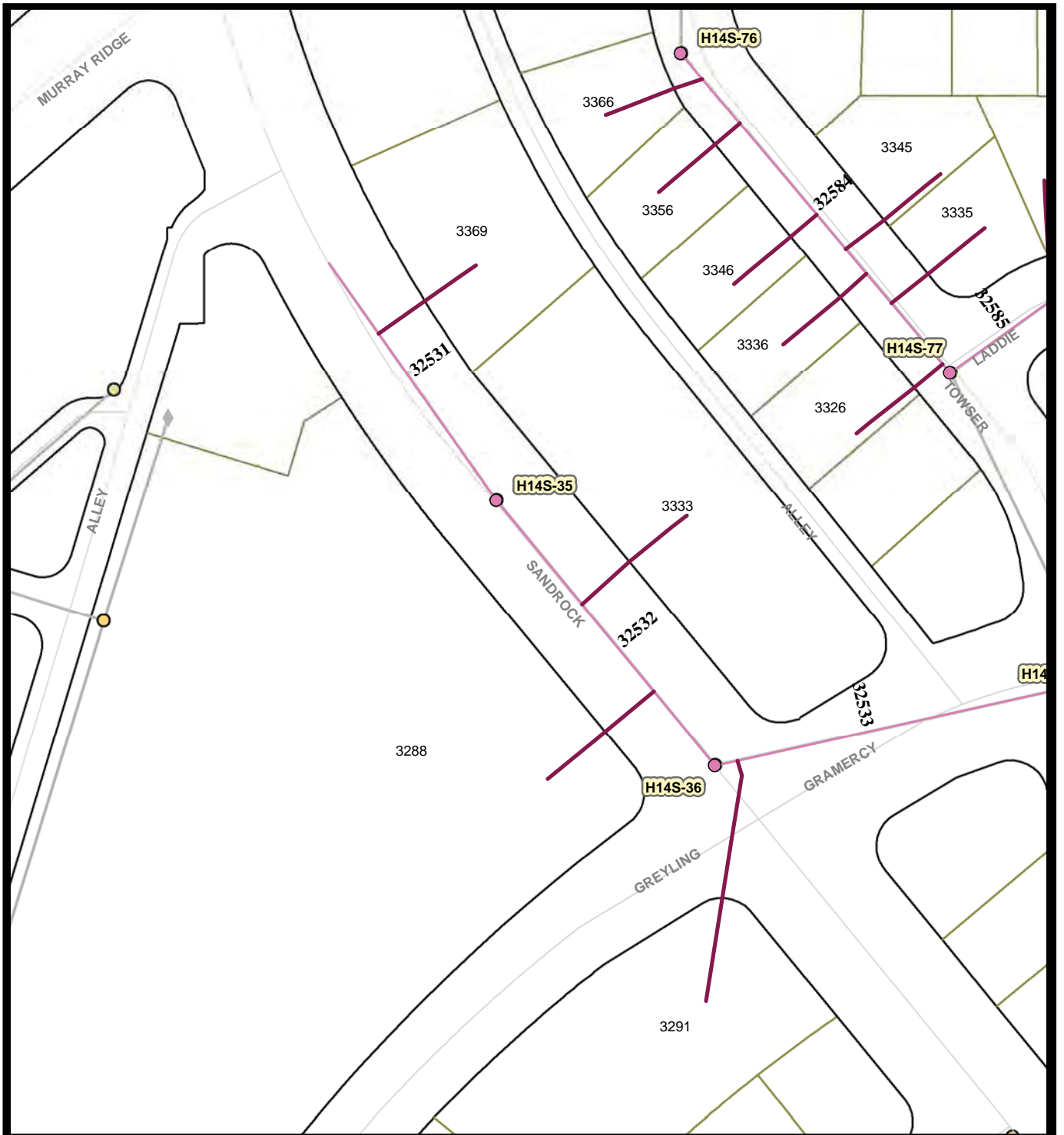
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249- 5D  
Field Book Page: H14S





**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Associated Manholes
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 149 Area K  
Sandrock Rd  
Tower St

City of San Diego, California



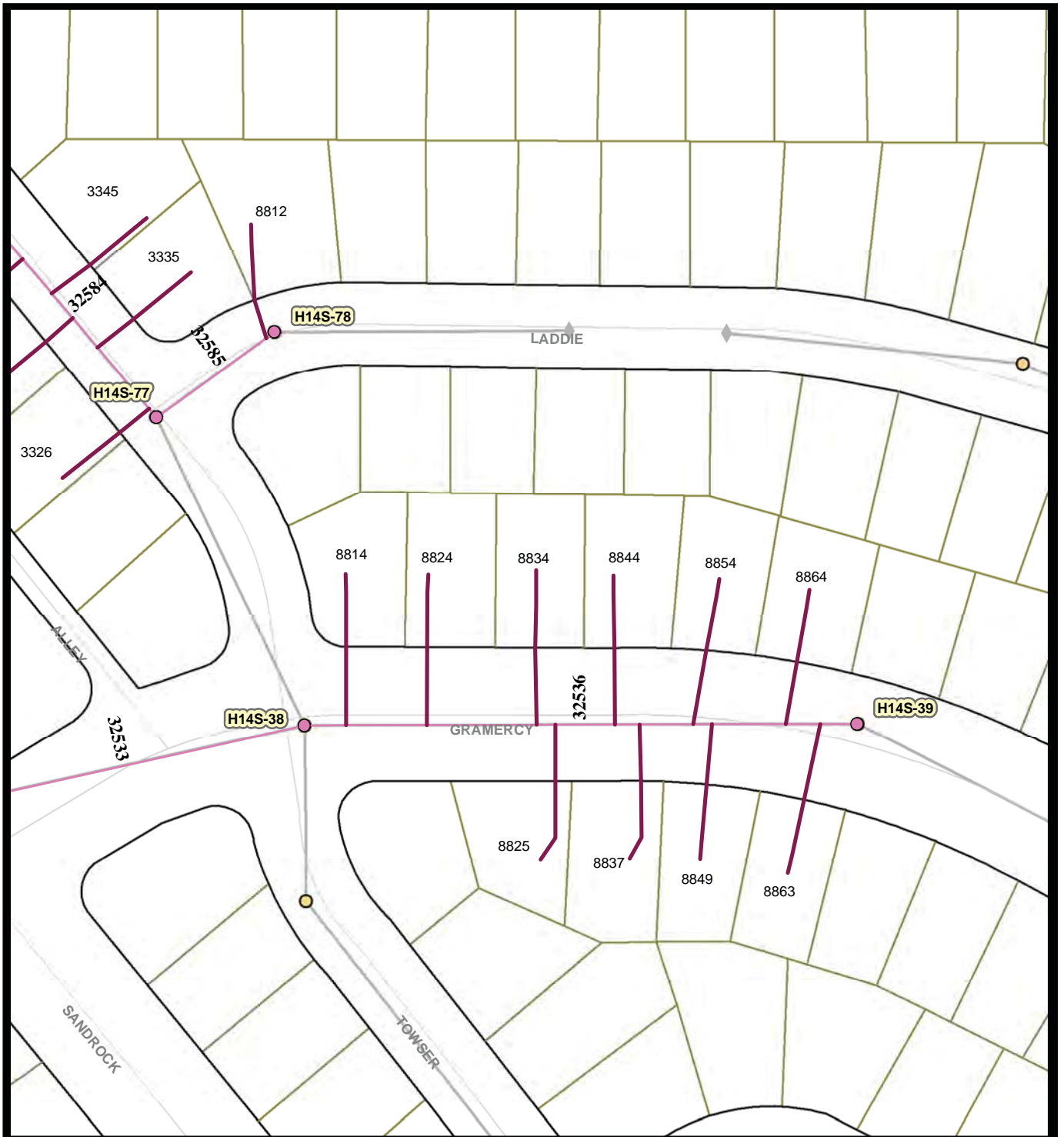
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249- 5C, -5D  
Field Book Page: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 150 Area K  
*Towser St*  
*Laddie Ln*  
*Gramercy Dr*

City of San Diego, California



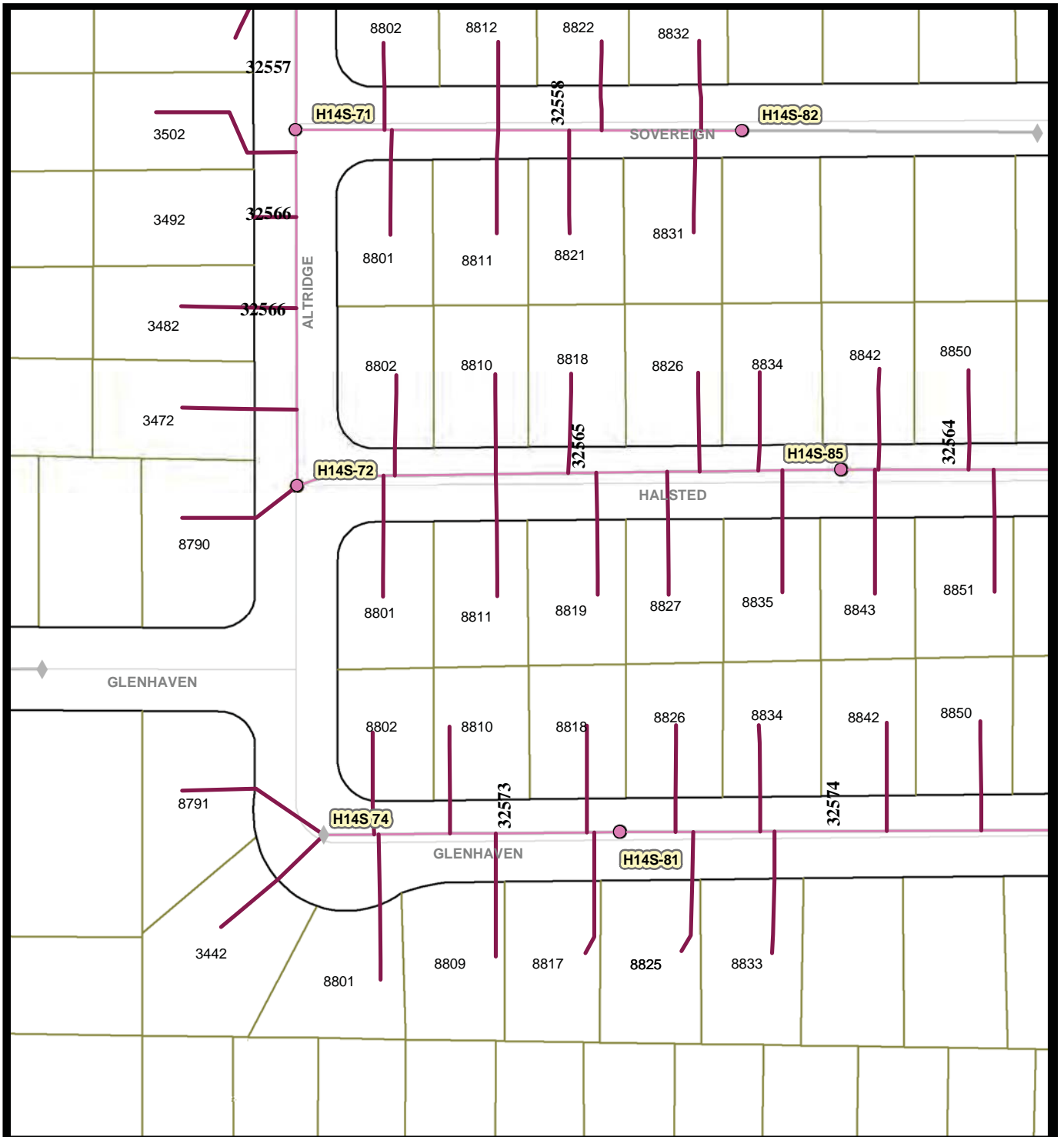
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249 -5D  
 Field Book Page: H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 151 Area K  
 Sovereign Rd  
 Altridge St  
 Halsted St  
 Glenhaven St

City of San Diego, California



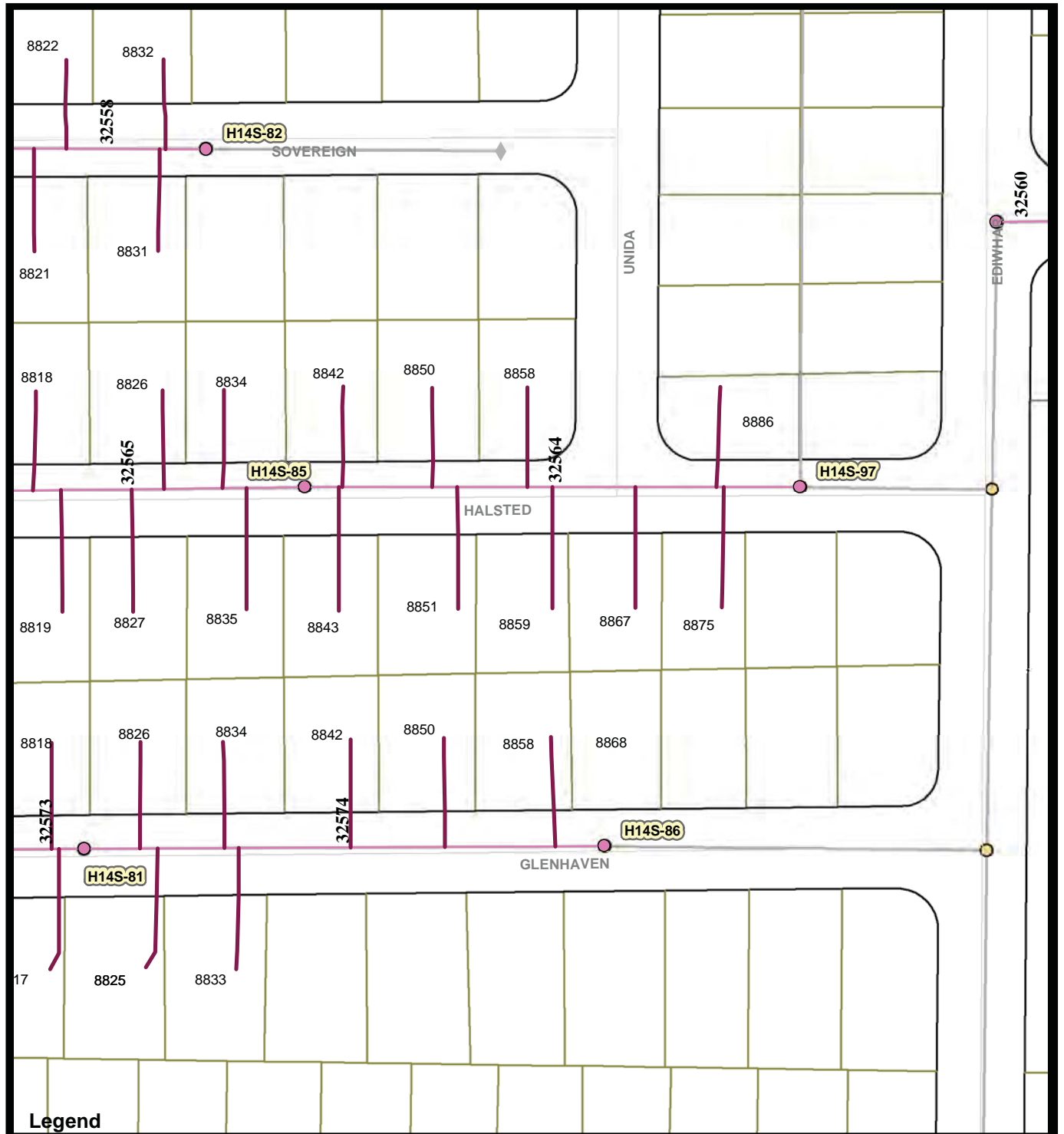
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249 -4C, -4D  
 Field Book Page: H13S, H14S



**Legend**

- |                     |                              |
|---------------------|------------------------------|
| <b>ACCESS</b>       | Summer Beaches               |
| esmt                | Holiday Shopping             |
| Associated Manholes | Bird Nesting Feb 1 - Sept 15 |
| Associated Mains    |                              |
| Storm Drain Inlet   |                              |
| Storm Drain System  |                              |



Map 152 Area K  
 Sovereign Rd  
 Halsted St  
 Glenhaven St

City of San Diego, California



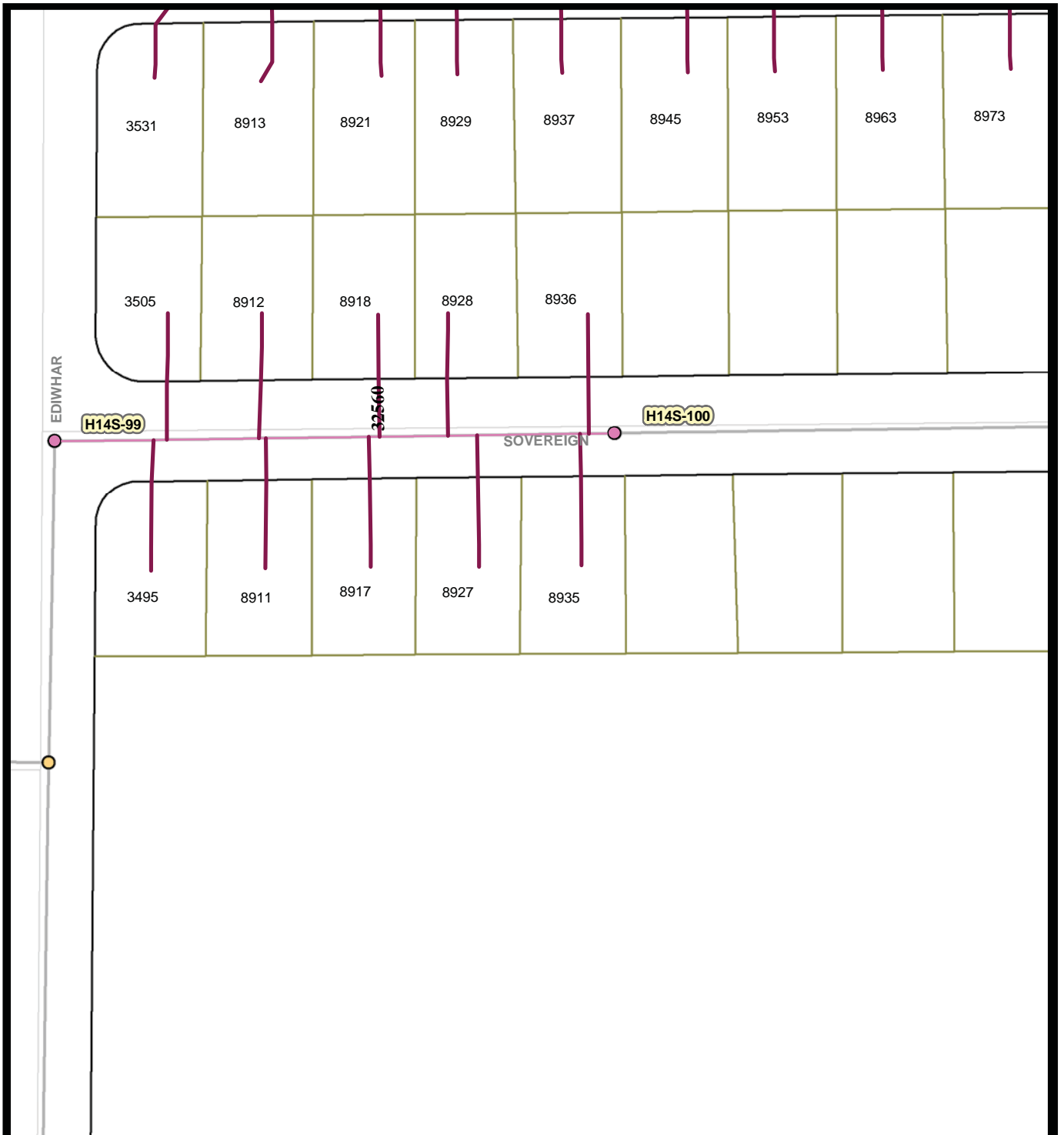
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249 -4C, -4D  
 Field Book Page: H13S, H14S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 153 Area K  
*Sovereign St*  
*Heraldry St*

City of San Diego, California



Engineering & Capital Projects/Public Works

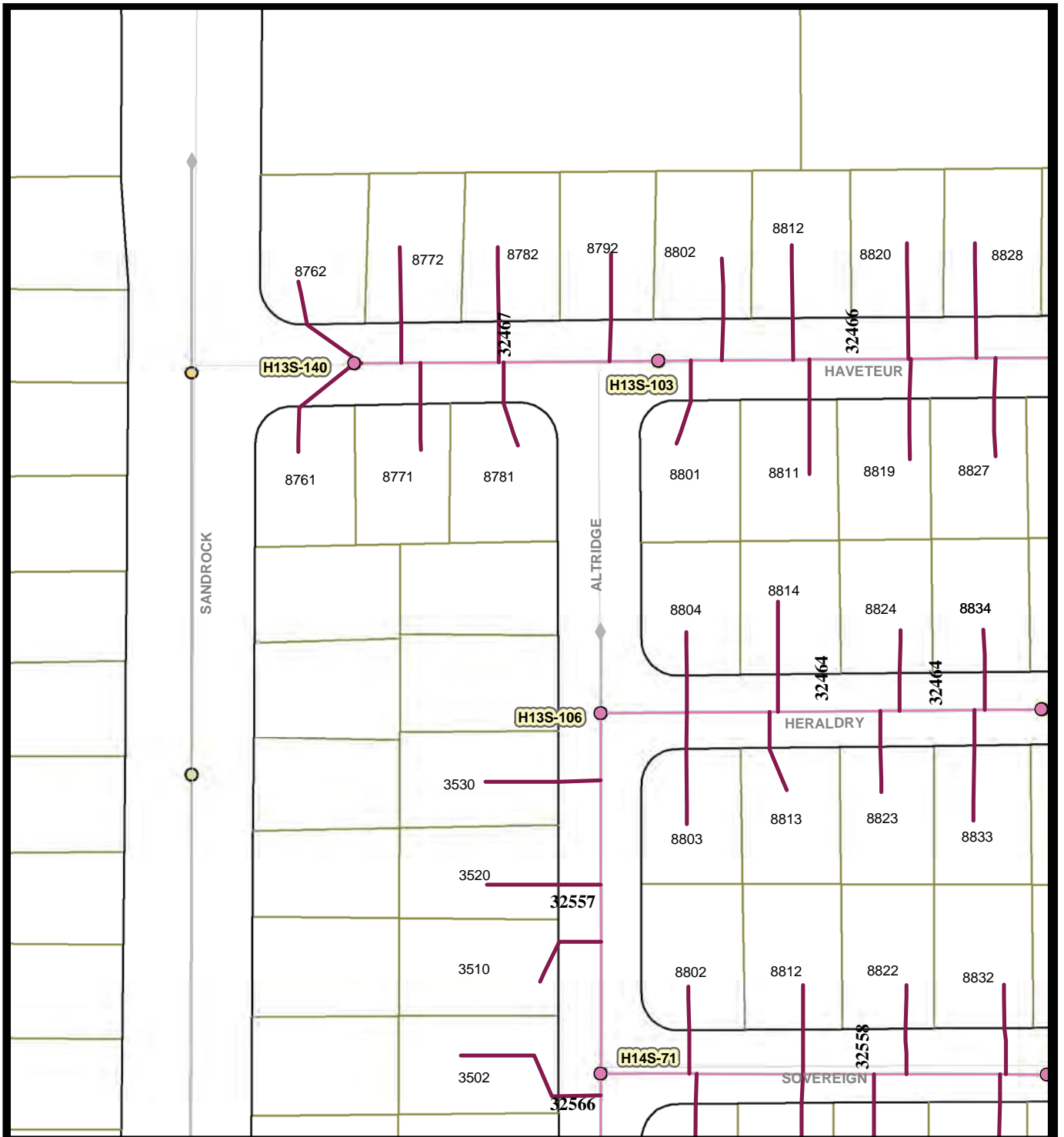
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4D  
 Field Book Page: H14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 154 Area K**  
*Haverteur Wy*  
*Altridge St*  
*Heraldry St*  
*Sovereign Rd*

City of San Diego, California



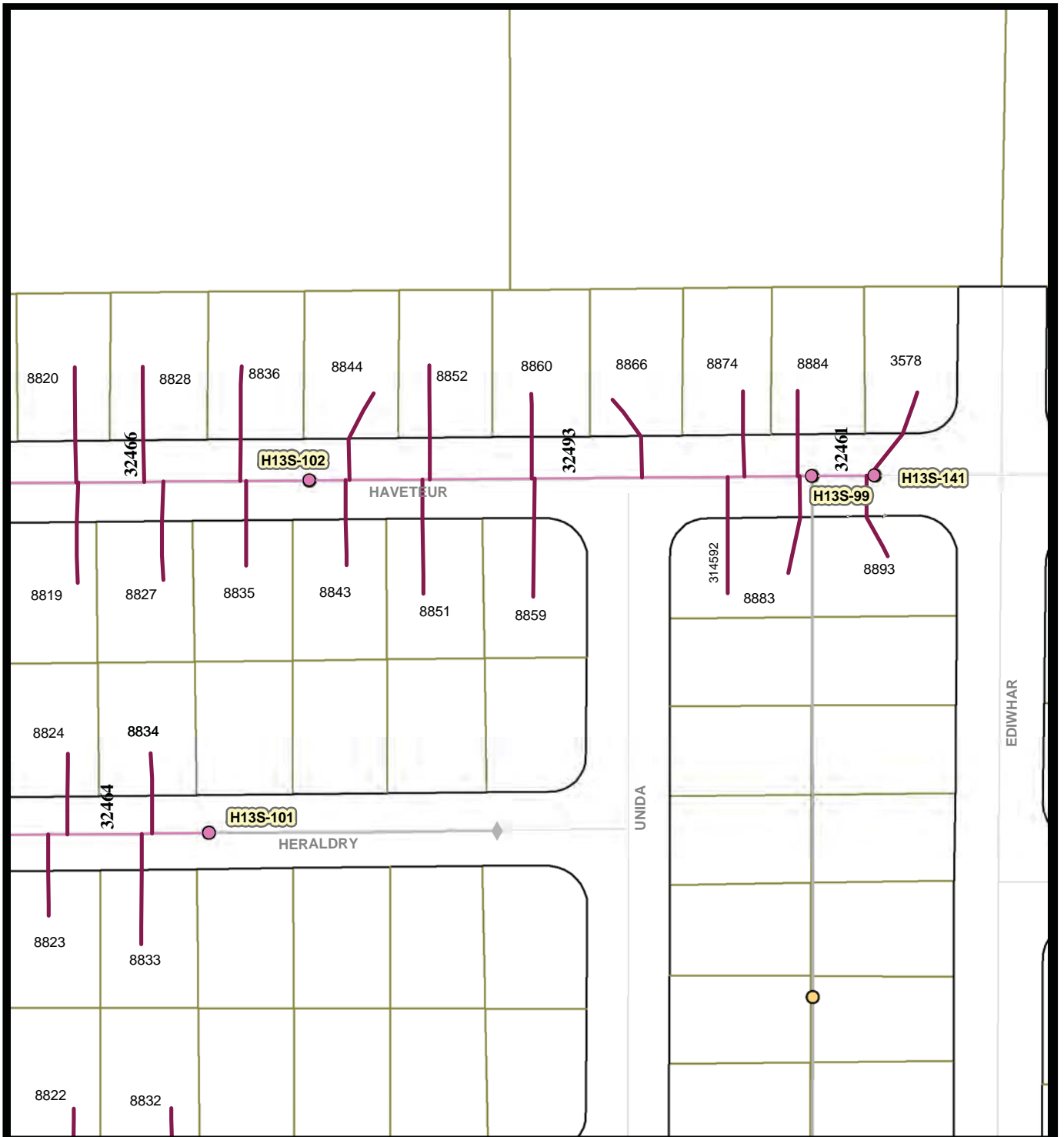
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4C, -4D  
 Field Book Page: H13S, H14S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 155 Area K  
*Haveteur Wy*  
*Heraldry St*  
*Sovereign Rd*

City of San Diego, California



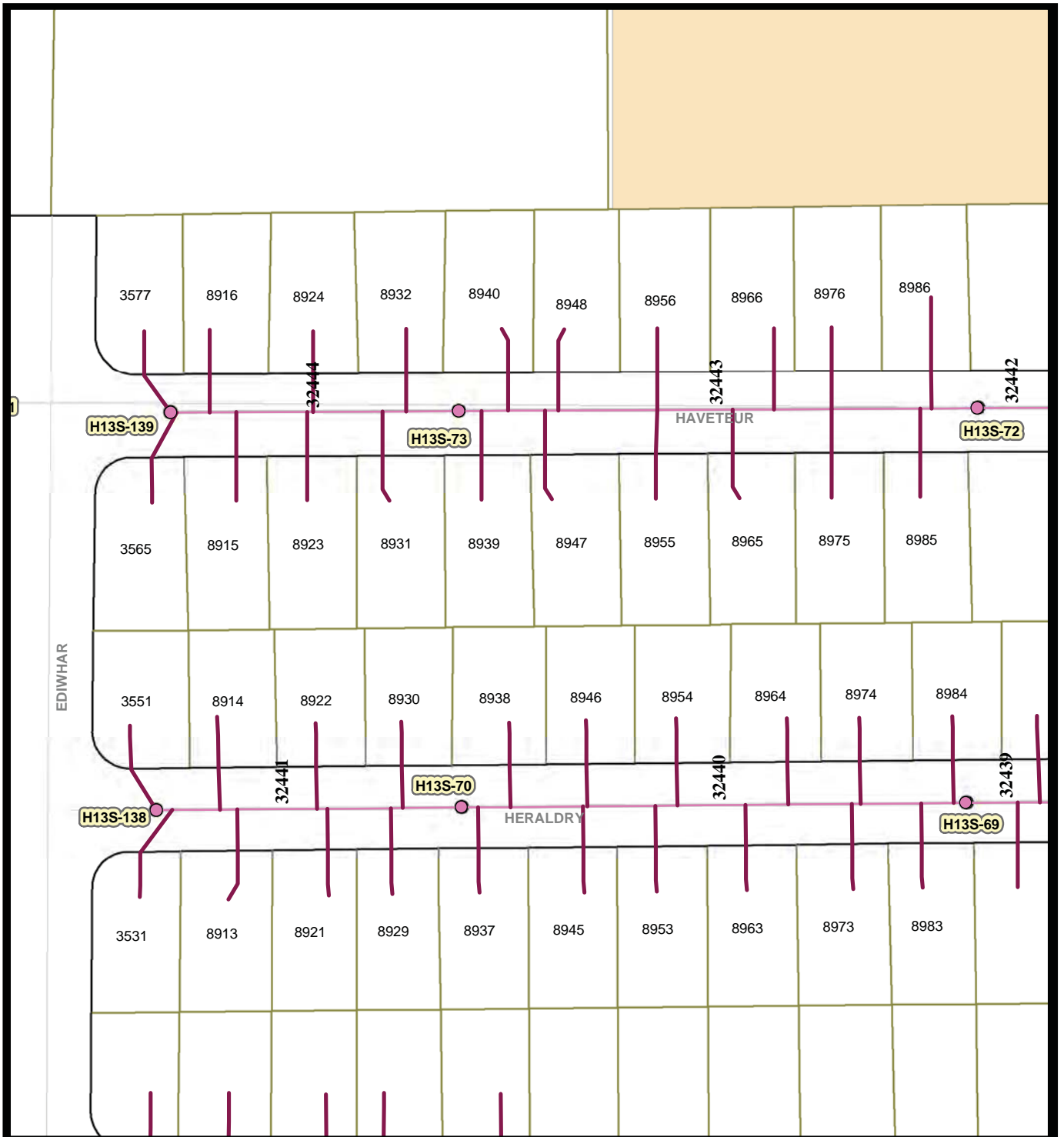
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249 -4D  
 Field Book Page: H13S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 156 Area K  
*Haveteur Wy*  
*Heraldry St*

City of San Diego, California



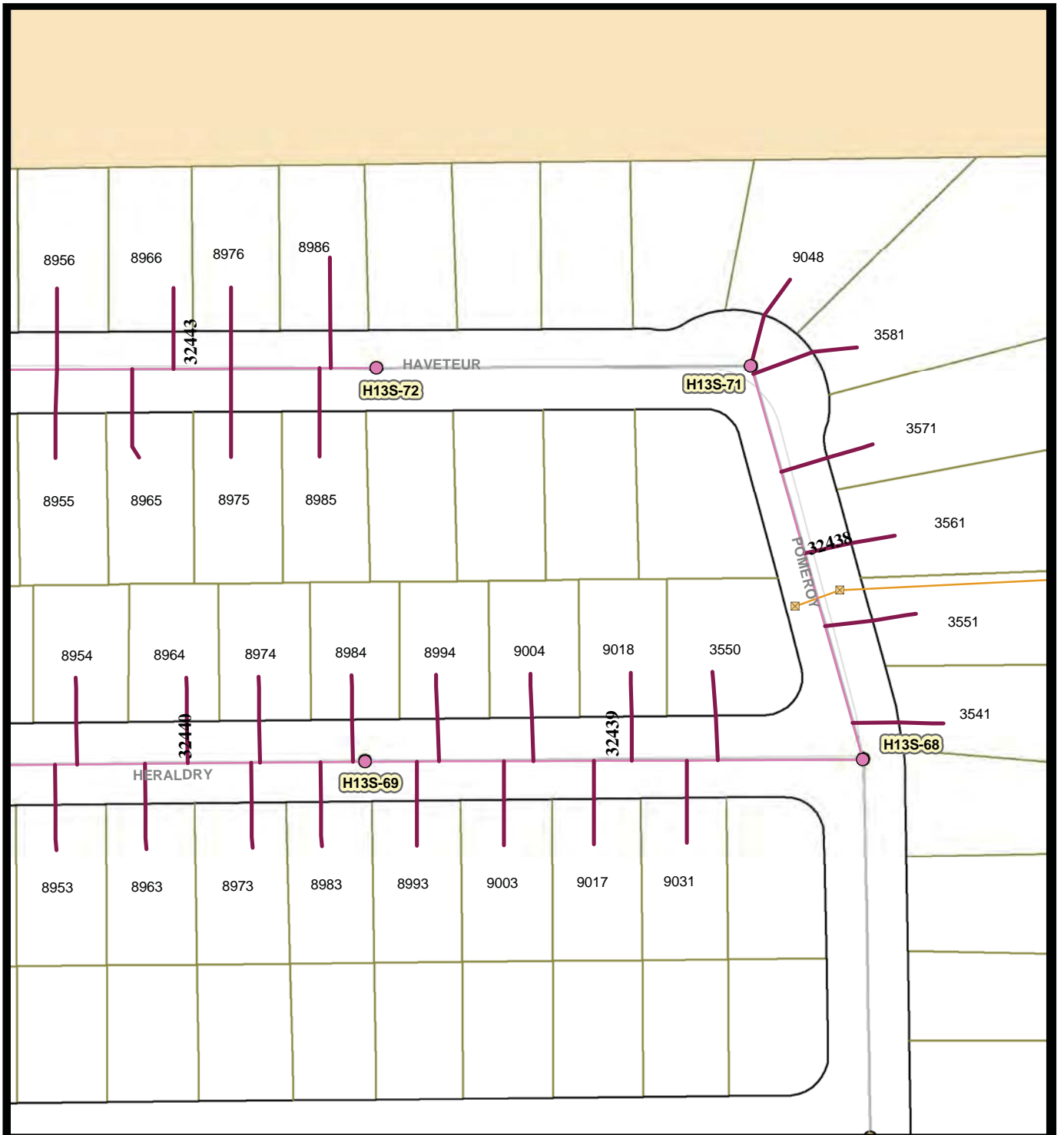
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4D  
 Field Book Page: H13S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 157 Area K  
 Haveteur Wy  
 Heraldry St  
 Pomeroy St

City of San Diego, California



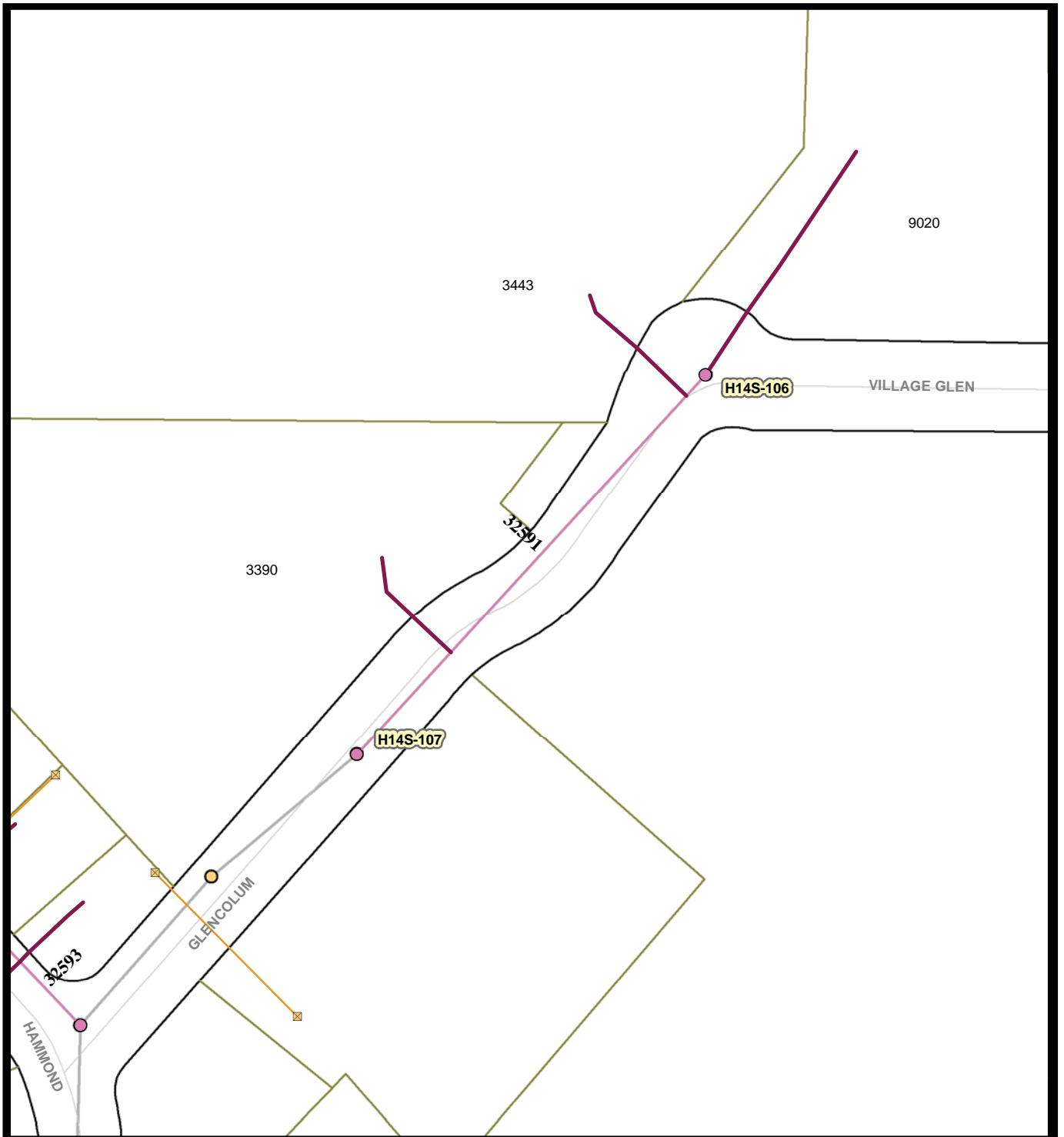
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4D  
 Field Book Page: H13S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 158 Area K**  
*Glencolum Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

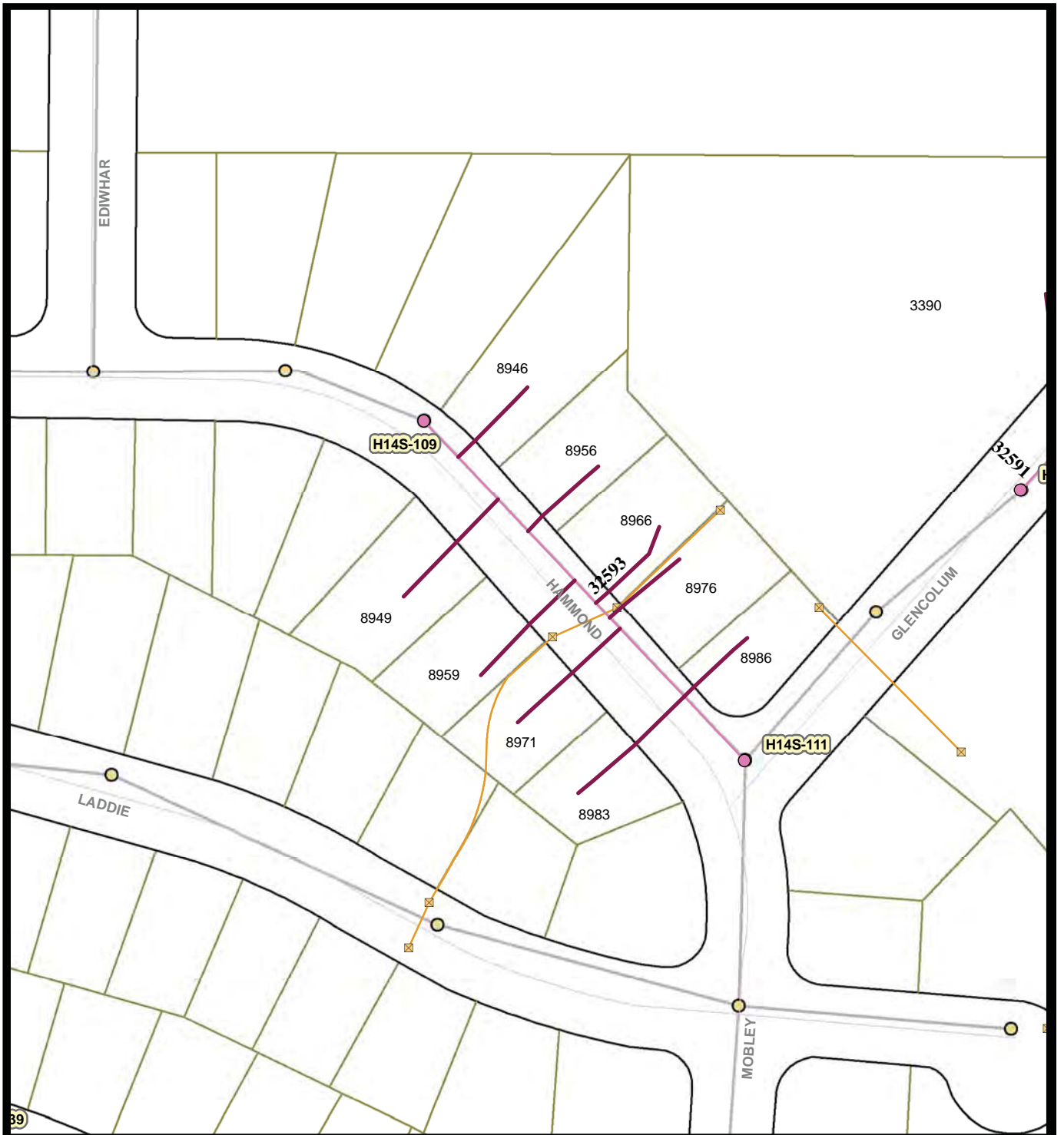
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4D, 5D  
Field Book Page: H14S





**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 159 Area K  
Glencolum Dr

City of San Diego, California



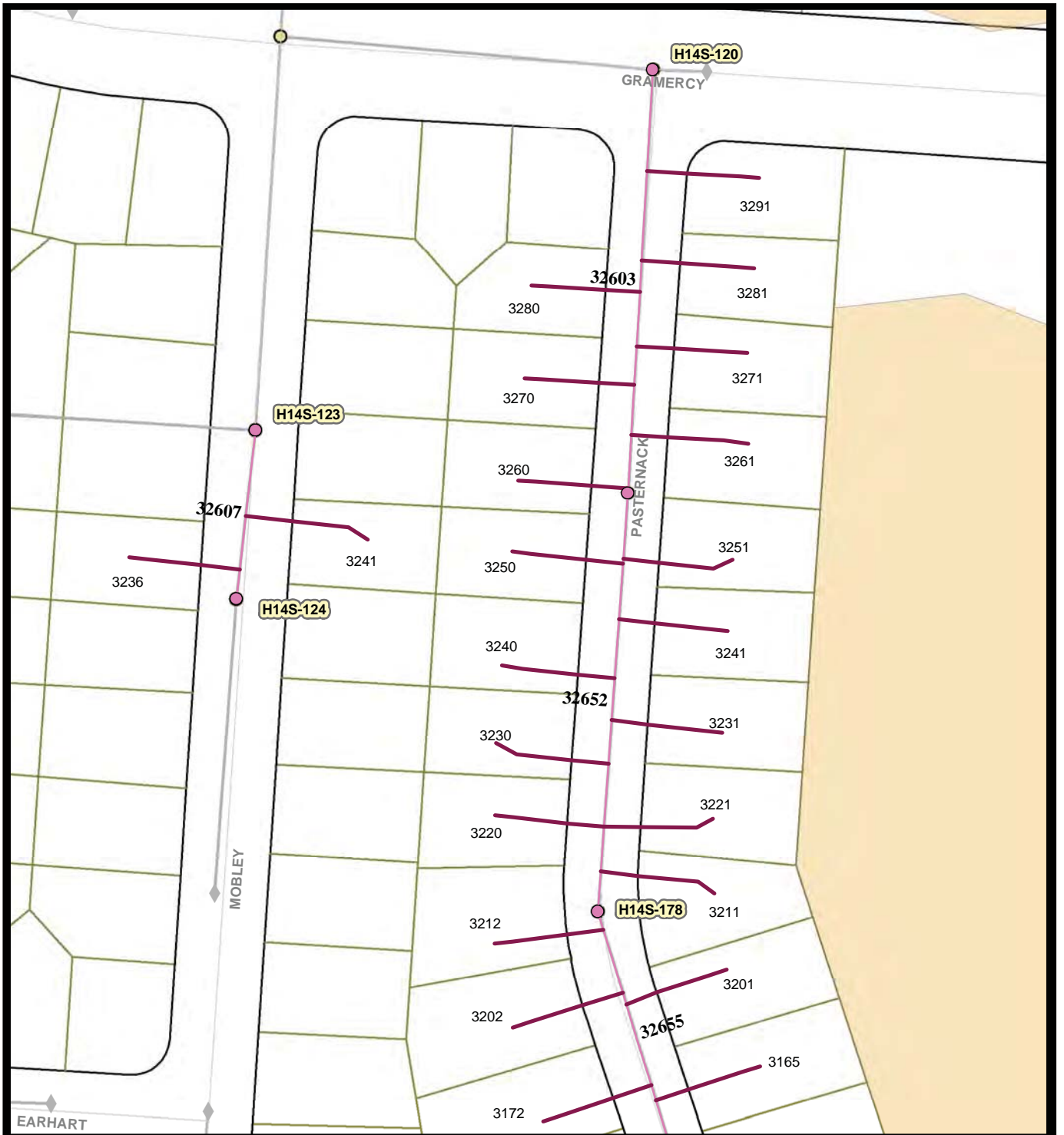
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5D  
Field Book Page: H14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 160 Area K  
Mobley St  
Pasternack Pl

City of San Diego, California



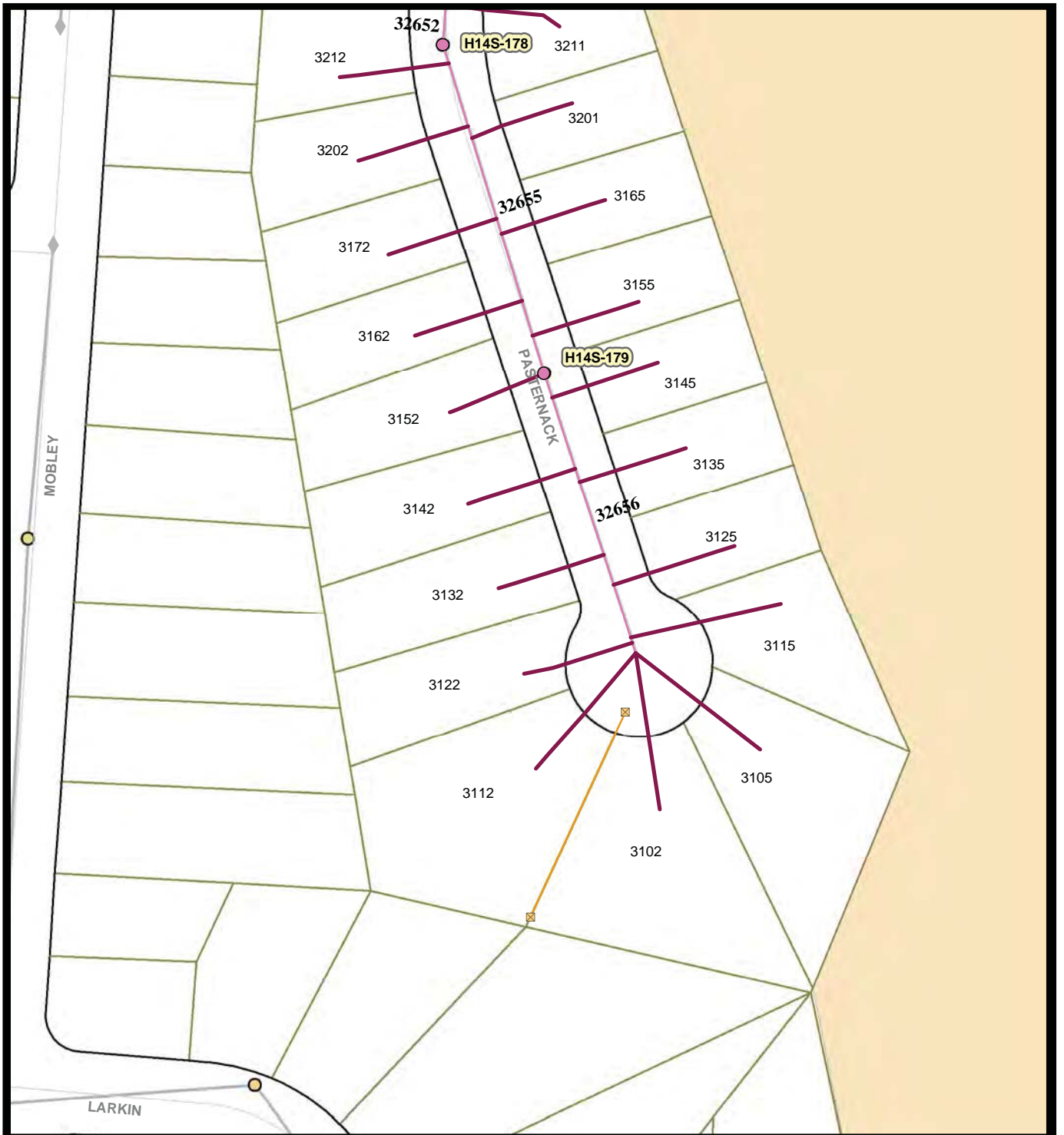
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5D  
Field Book Page: H14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 161 Area K  
Pasternack PI

City of San Diego, California



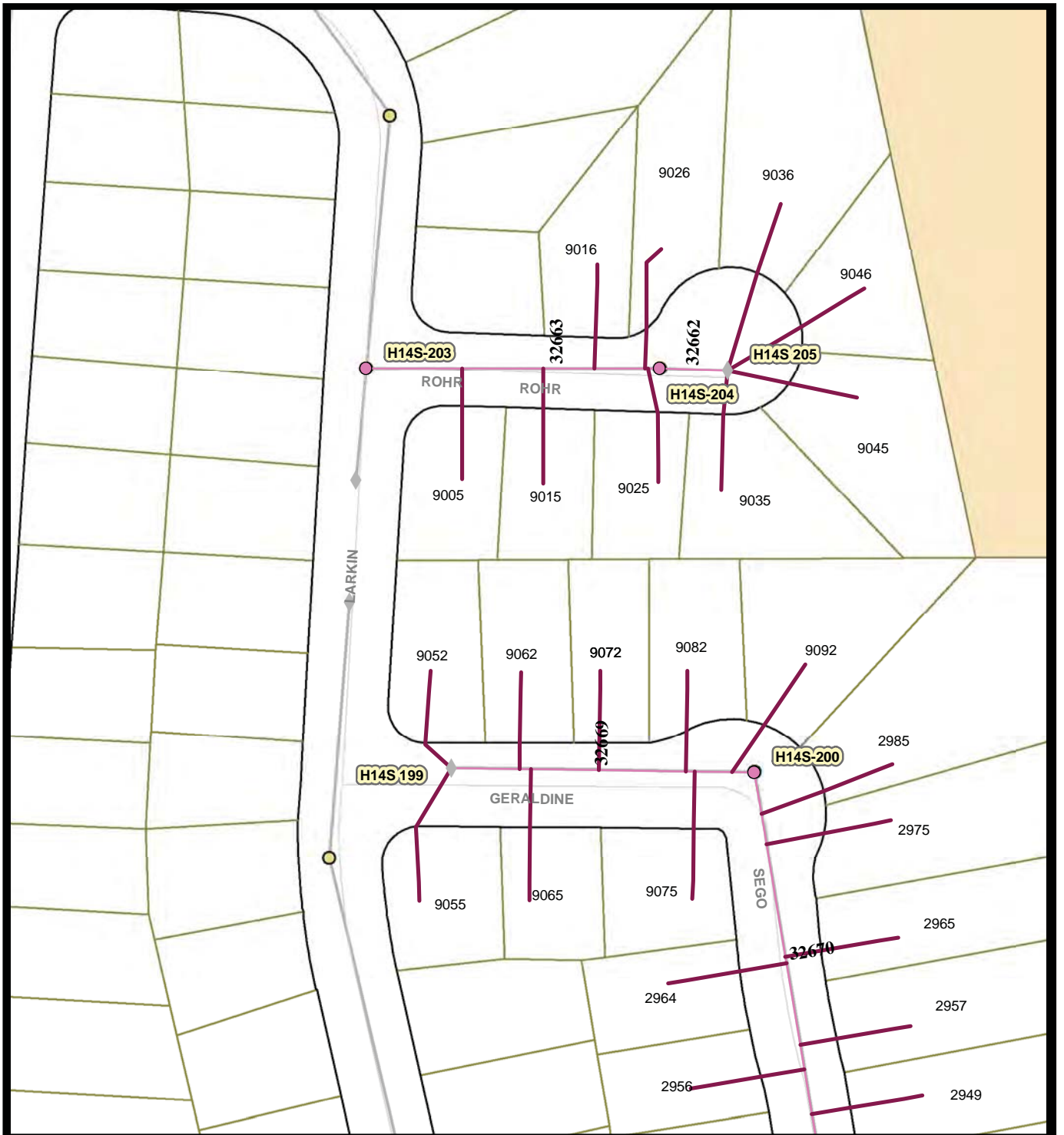
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5D  
Field Book Page: H14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 162 Area K  
 Rohr PI  
 Geraldine PI  
 SeGO PI

City of San Diego, California



Engineering & Capital Projects/Public Works

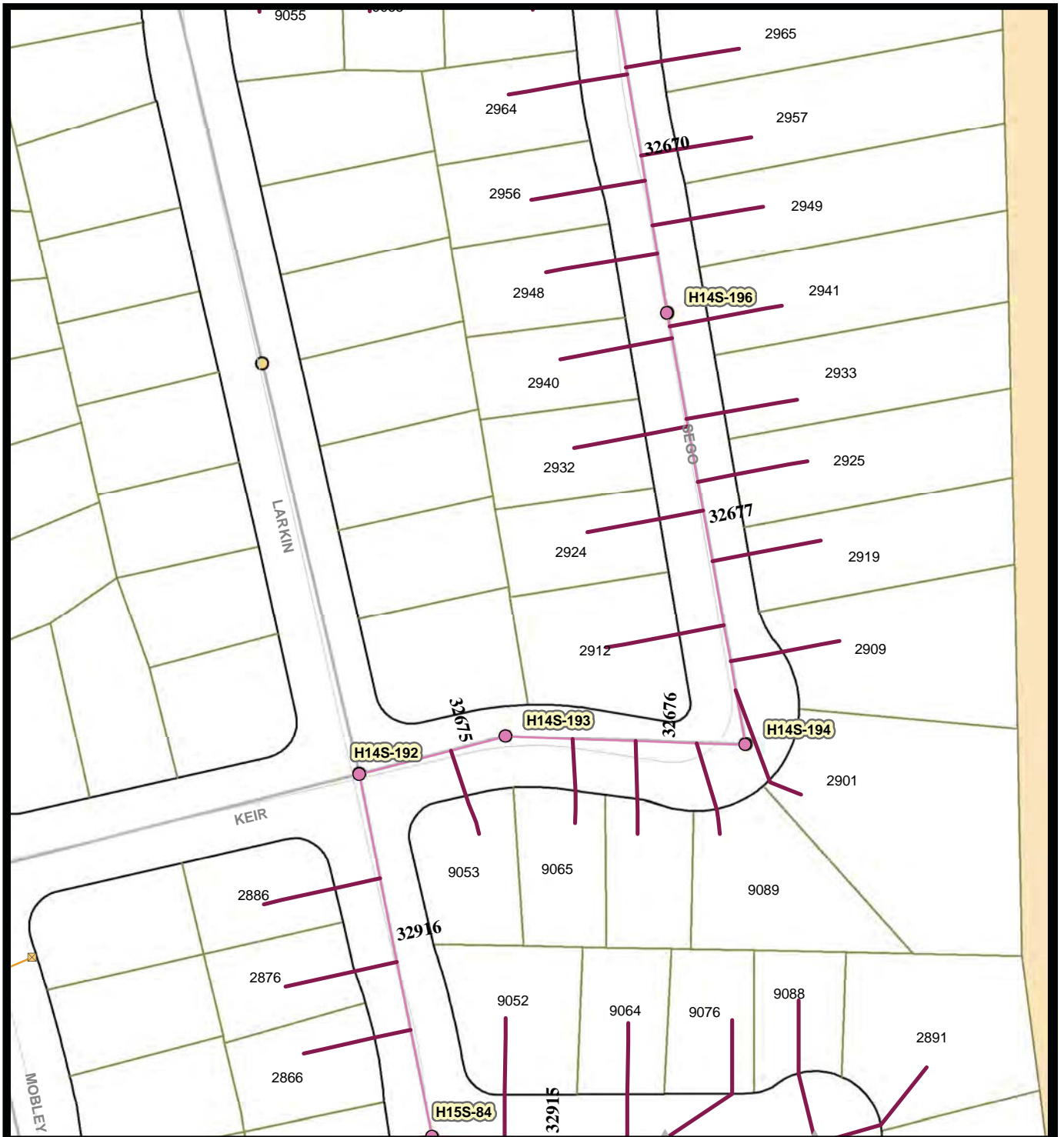
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5D, -6D  
 Field Book Page: H14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 163 Area K  
 Sego Pl  
 Keir St  
 Larkin Pl  
 Walker Ct

City of San Diego, California



Engineering & Capital Projects/Public Works

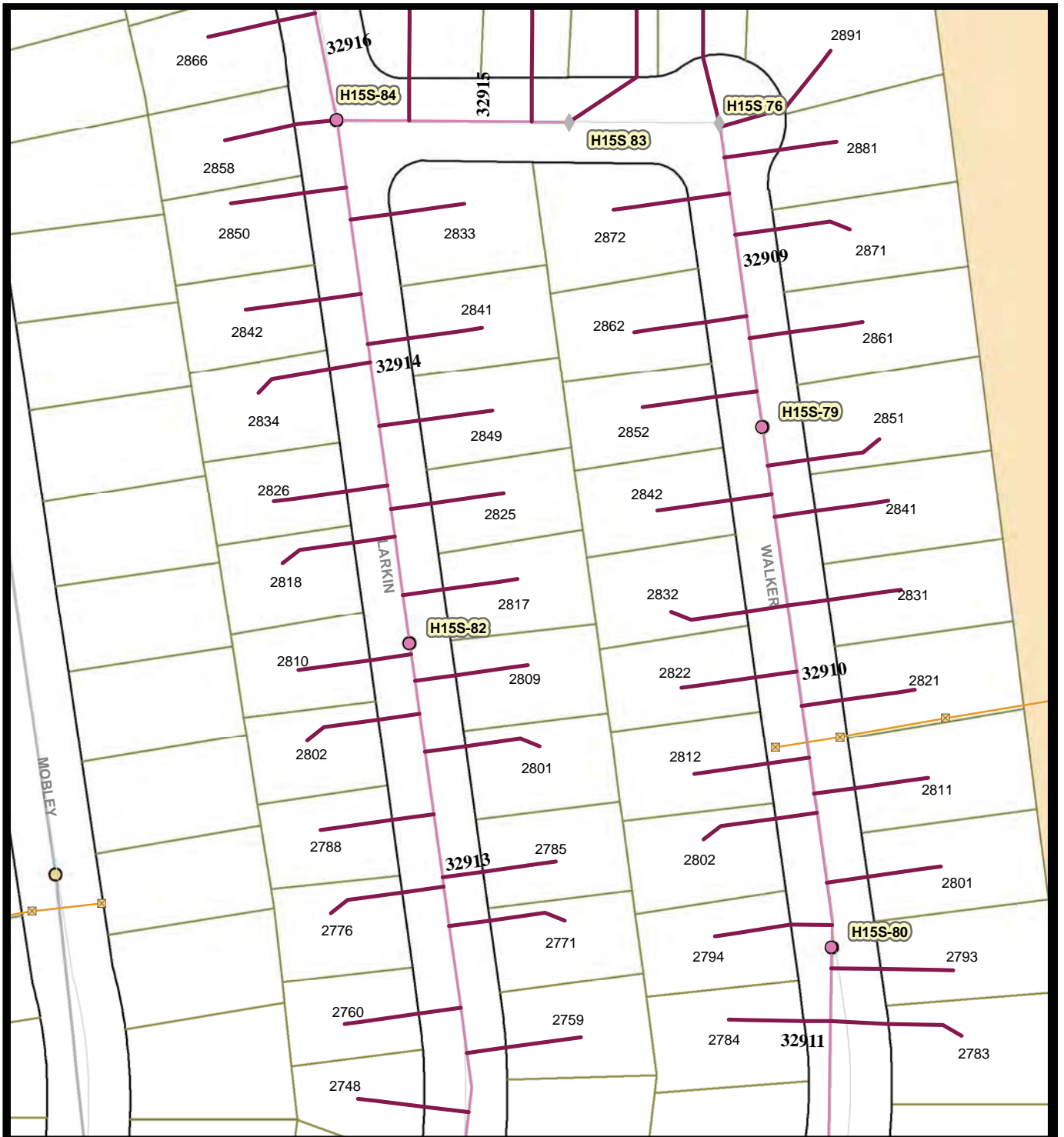
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6D  
 Field Book Page: H14S, H15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 164 Area K  
Walker Ct  
Larkin Pl  
Walker Dr

City of San Diego, California



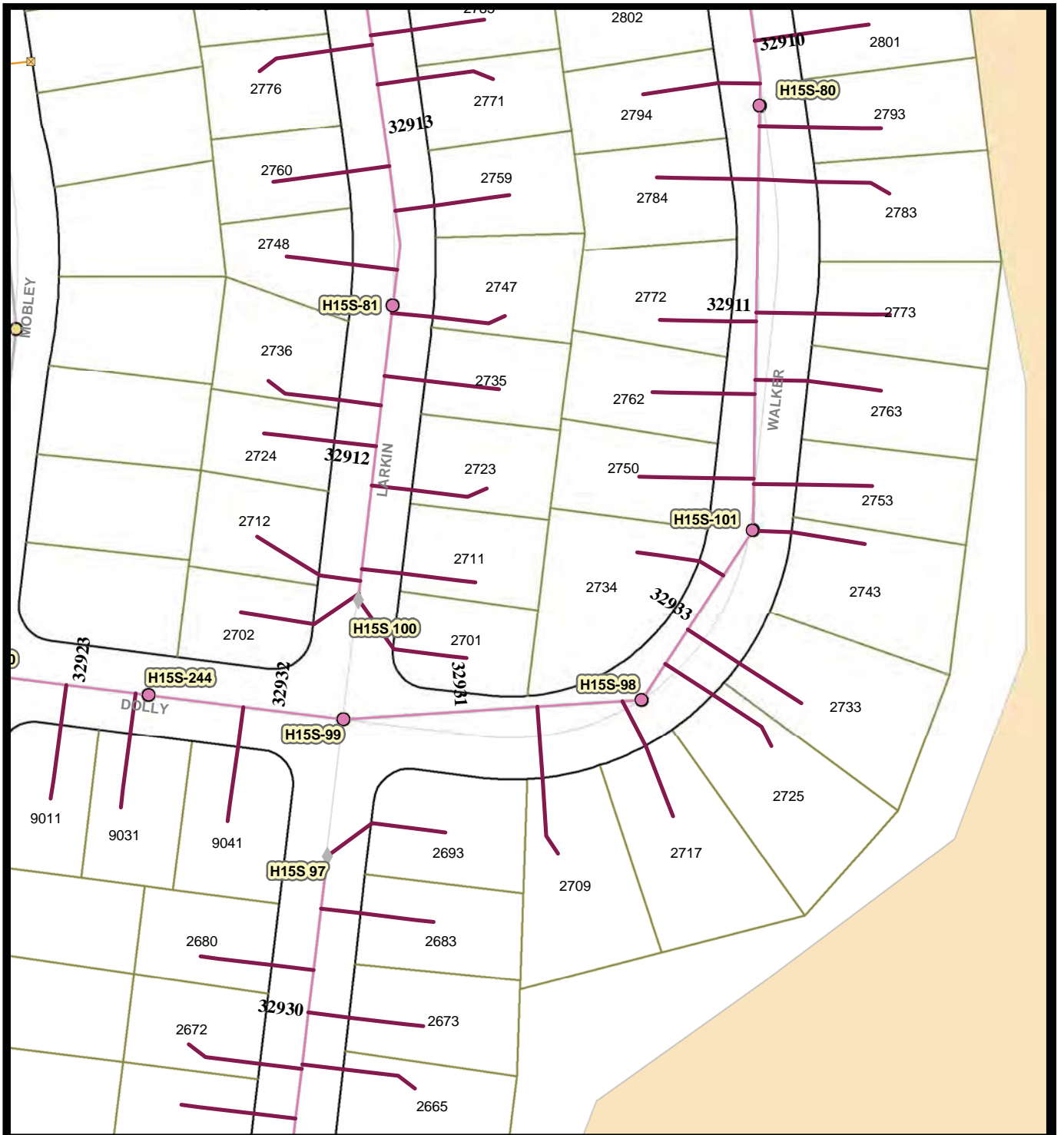
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6D  
Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 165 Area K  
Walker Dr  
Dolly Pl  
Larkin Pl

City of San Diego, California



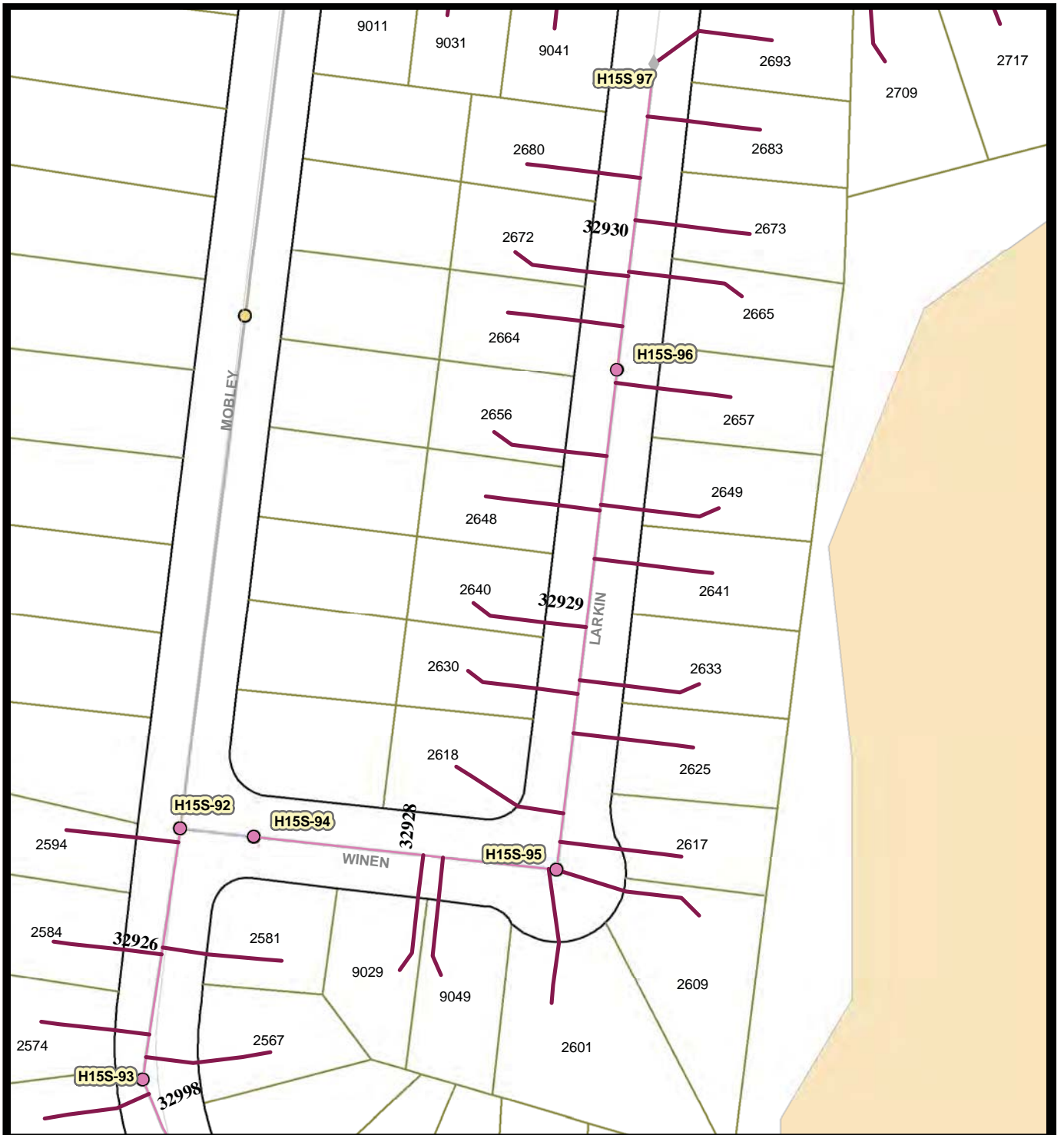
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6D  
Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 166 Area K  
*Larkin Pl*  
*Winen Wy*  
*Mobley St*

City of San Diego, California



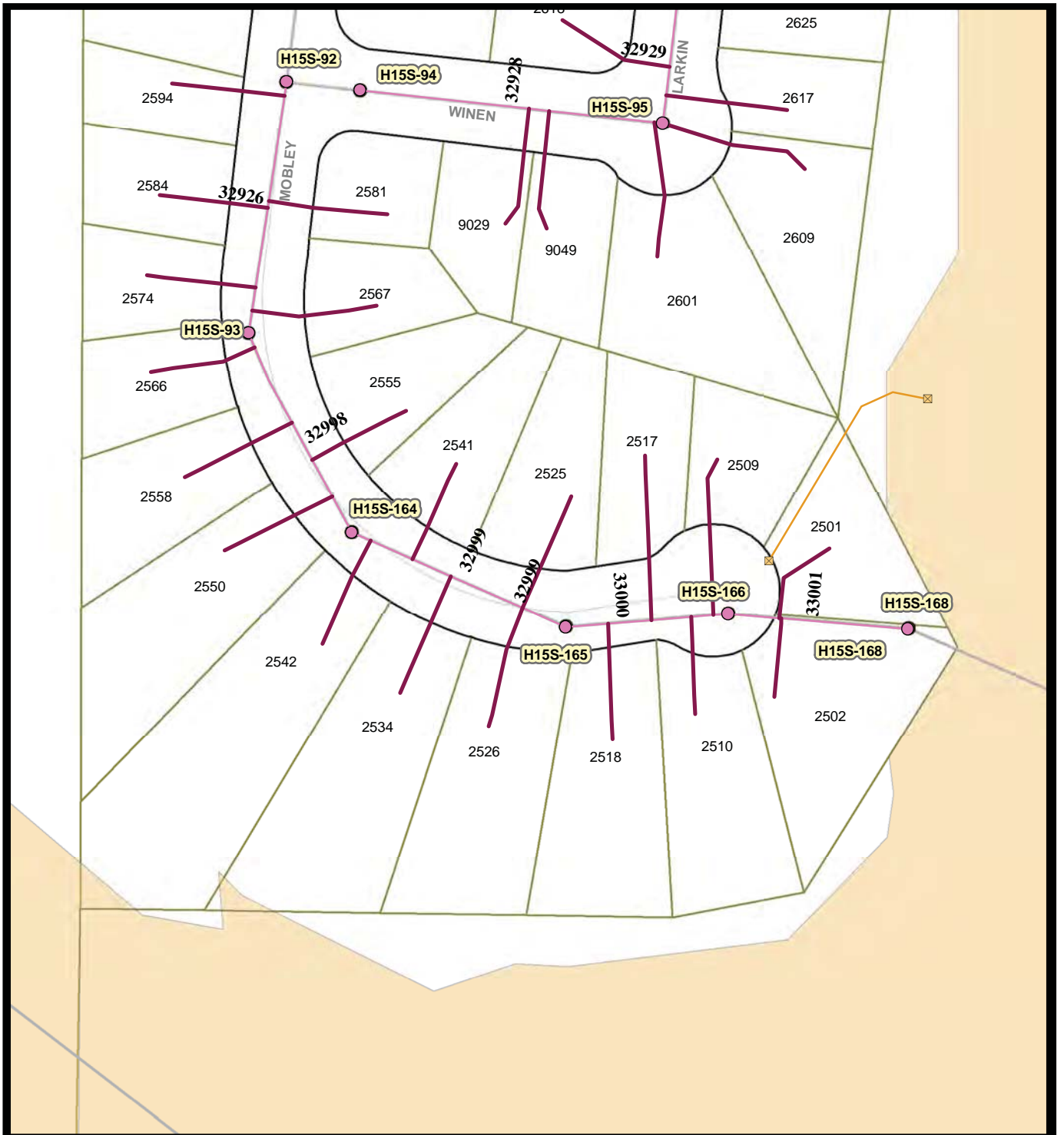
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6D  
 Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 167 Area K  
Mobley St

City of San Diego, California



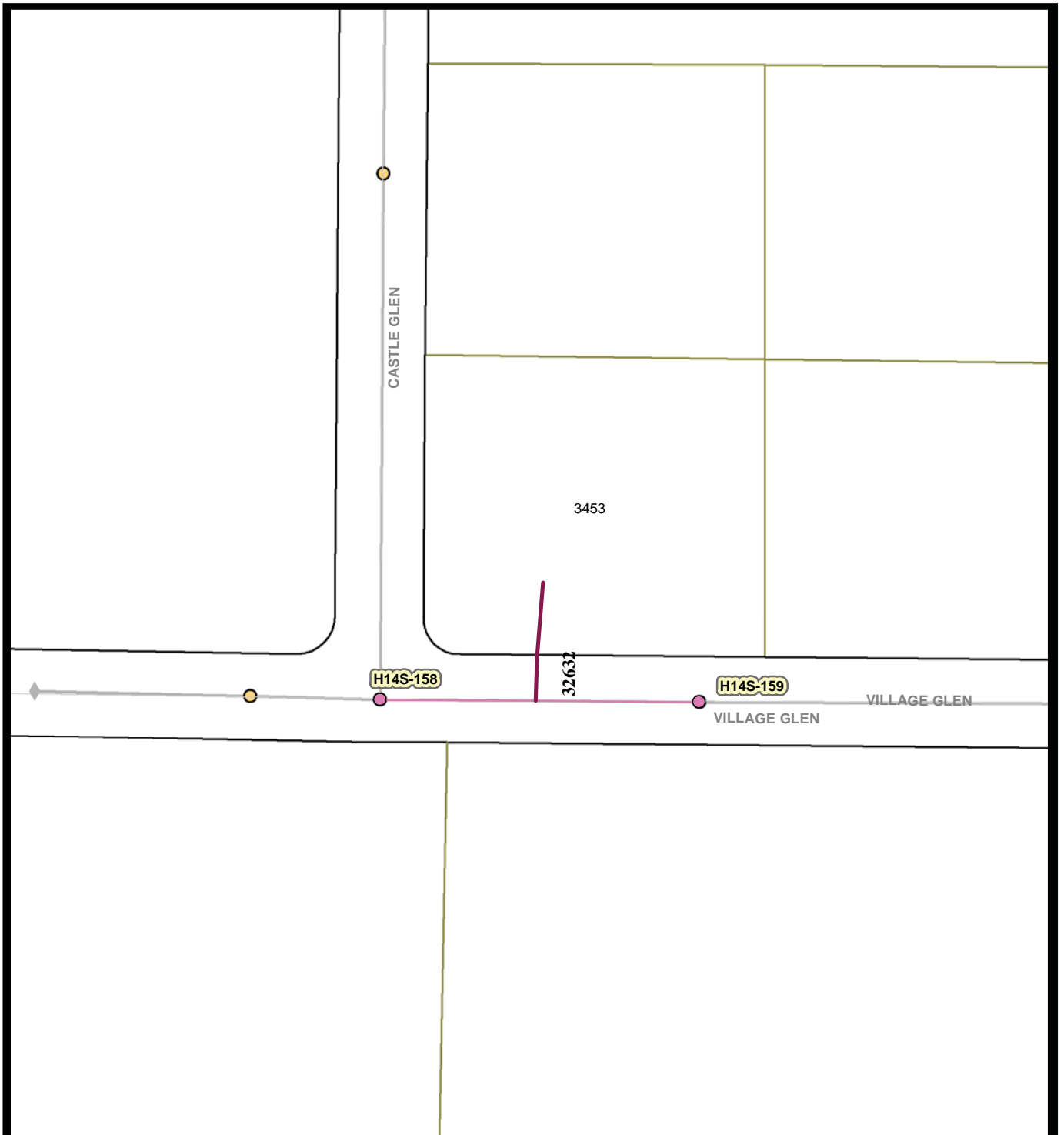
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6D, -7D  
Field Book Page: H15S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



Map 168 Area K  
*Village Glen Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--4D  
Field Book Page: H14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 169 Area K**  
*Fermi Av*

City of San Diego, California



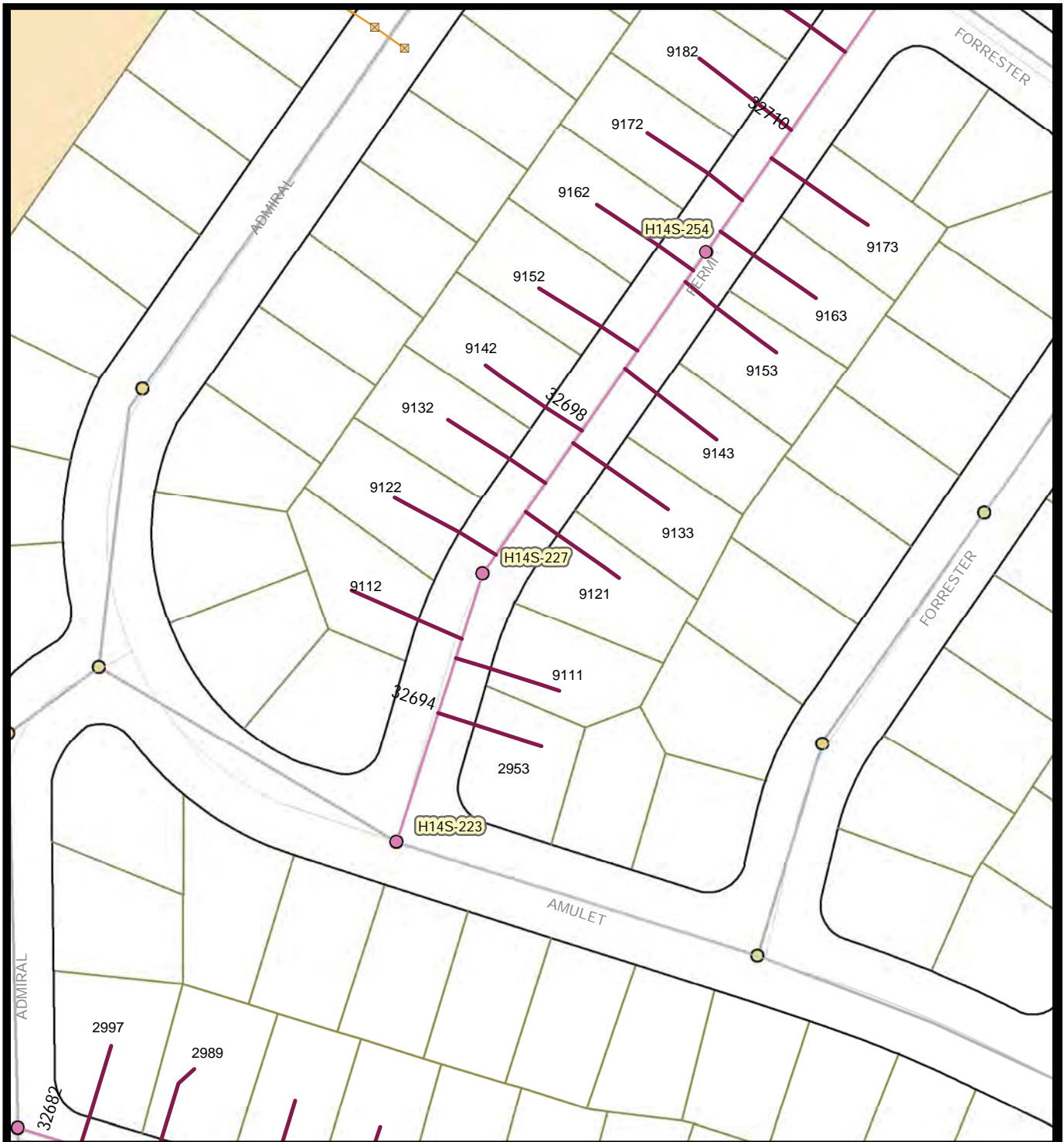
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--5E  
Field Book Page: H14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 170 Area K  
Fermi Av**

City of San Diego, California



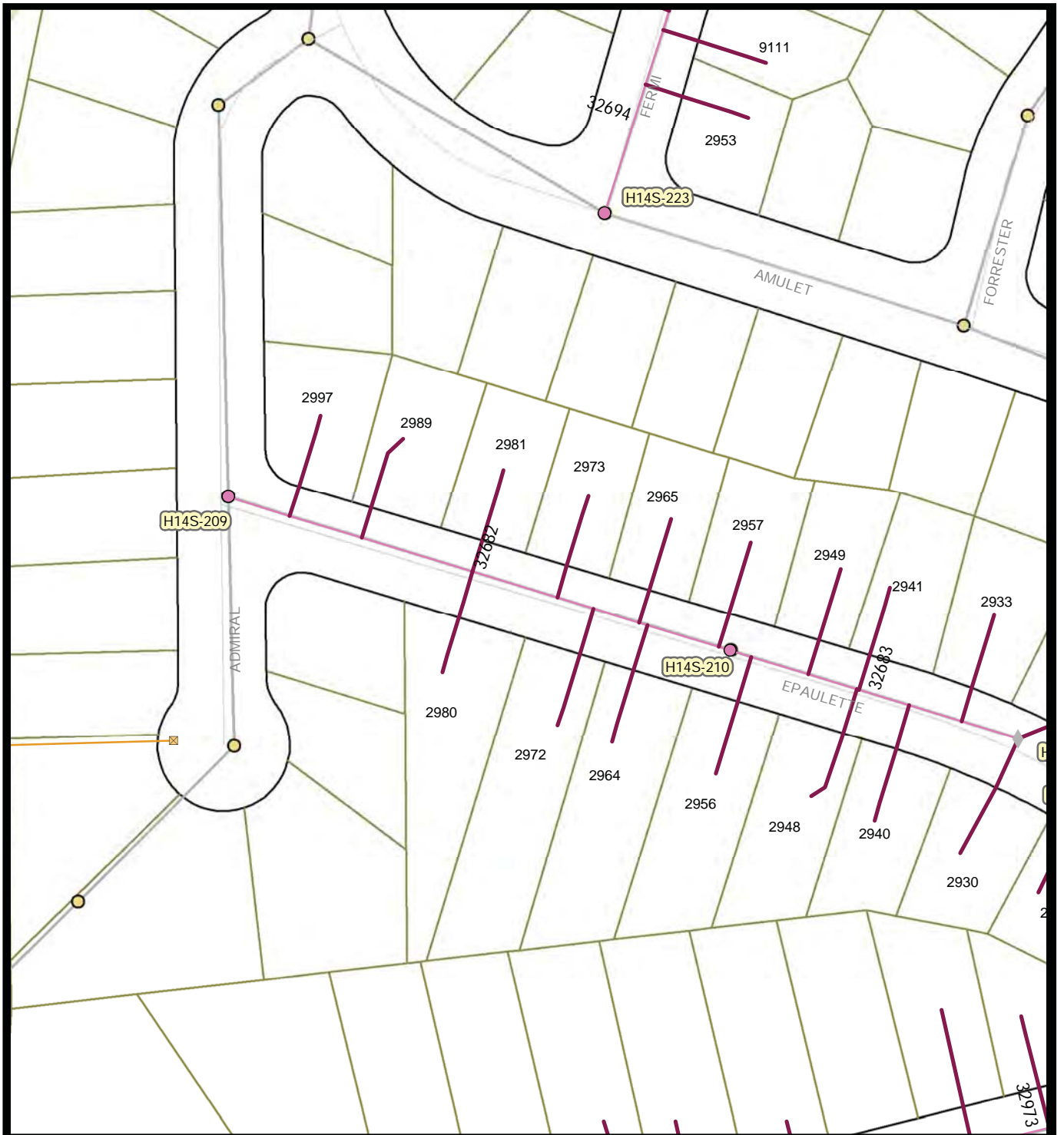
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--5E  
Field Book Page: H14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 171 Area K**  
*Epaulette St*

City of San Diego, California



Engineering & Capital Projects/Public Works

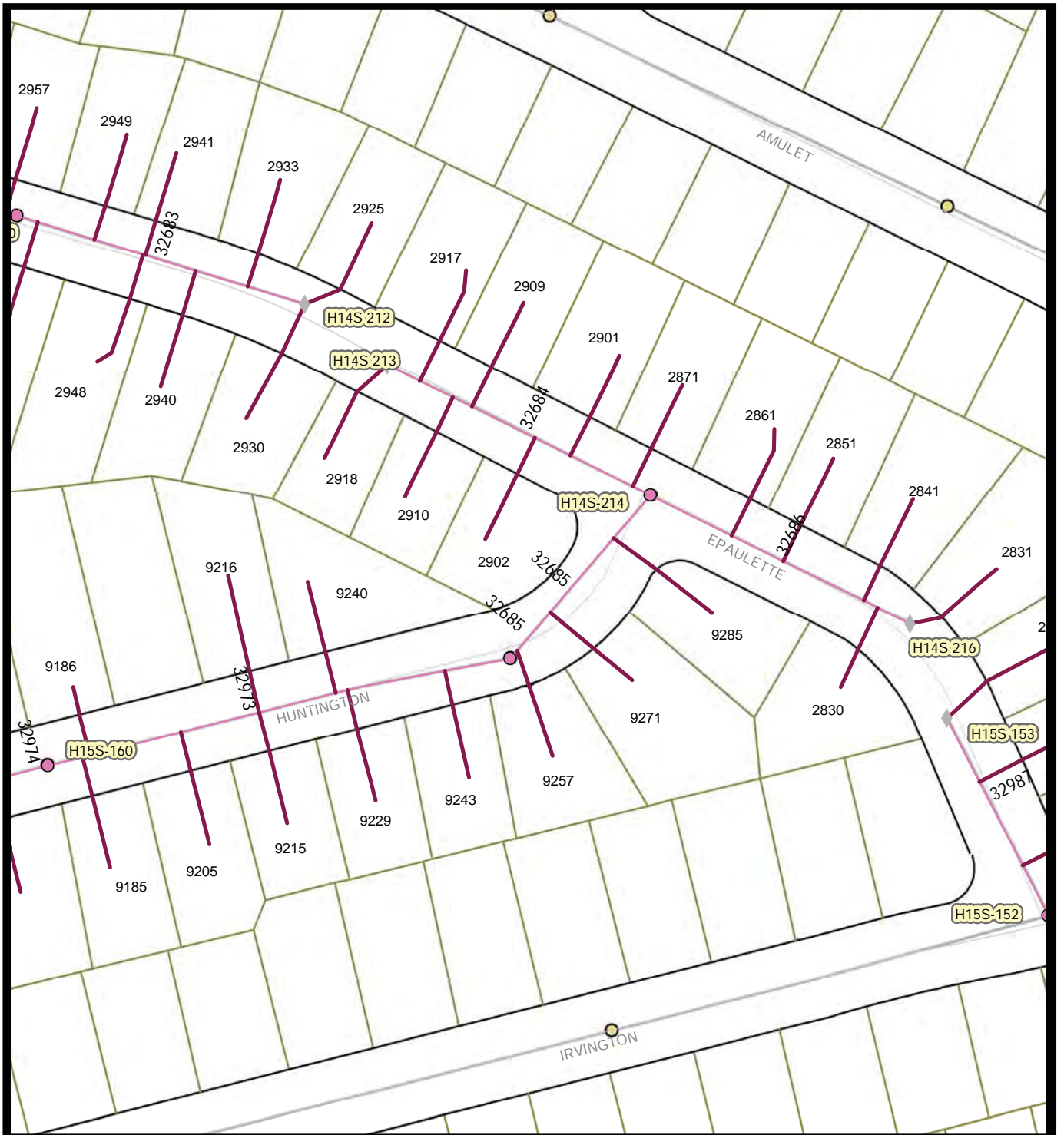
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
Field Book Page: H14S, H15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 172 Area K**  
*Epaulette St*  
*Huntington Av*

City of San Diego, California



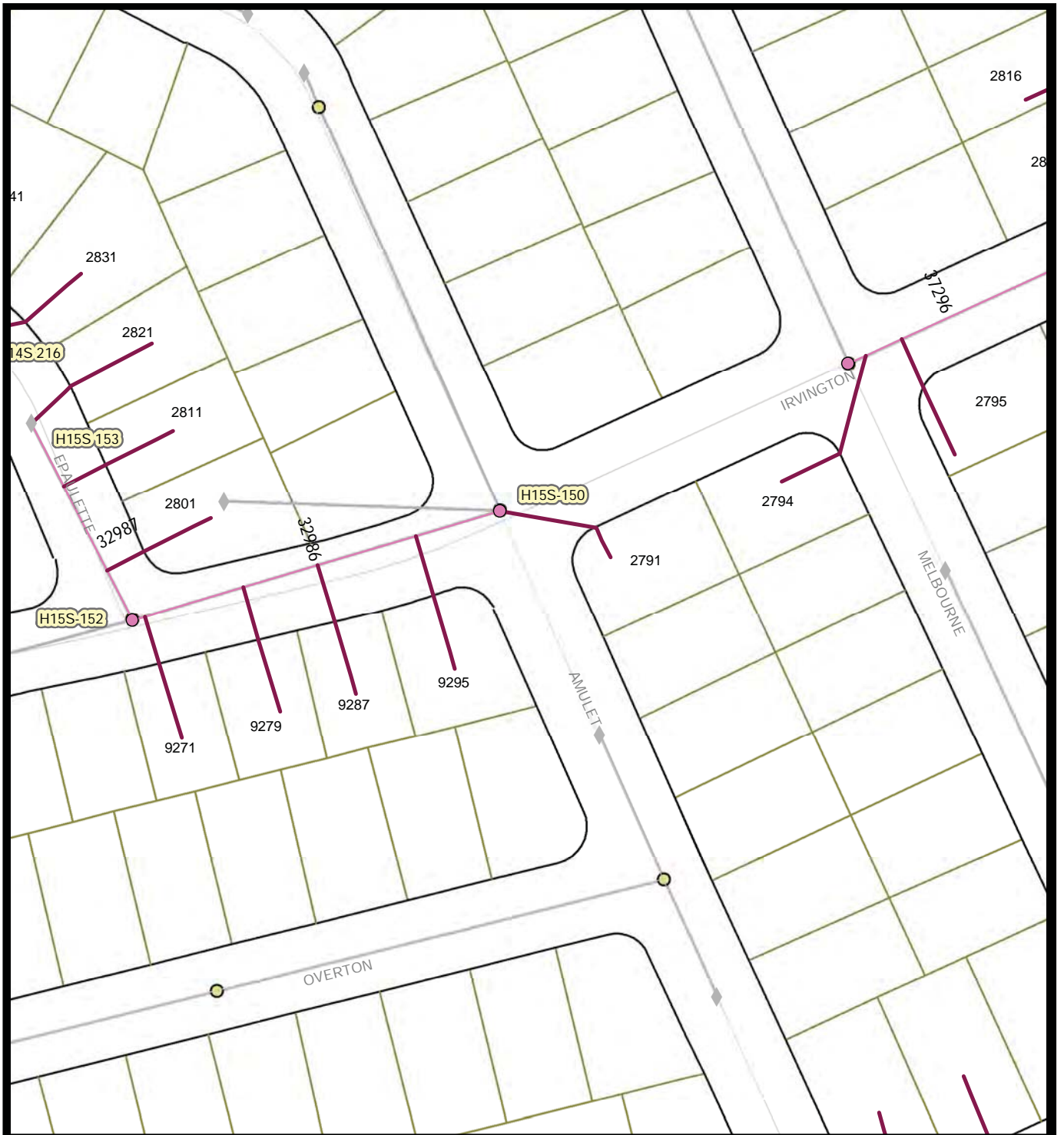
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
 Field Book Page: H14S, H15S

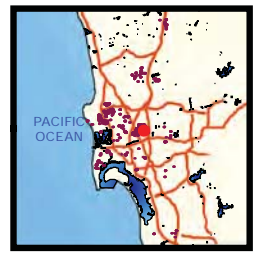


**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



**Map 173 Area K**  
*Epaulette St*  
*Irvington Av*

City of San Diego, California



Engineering & Capital Projects/Public Works

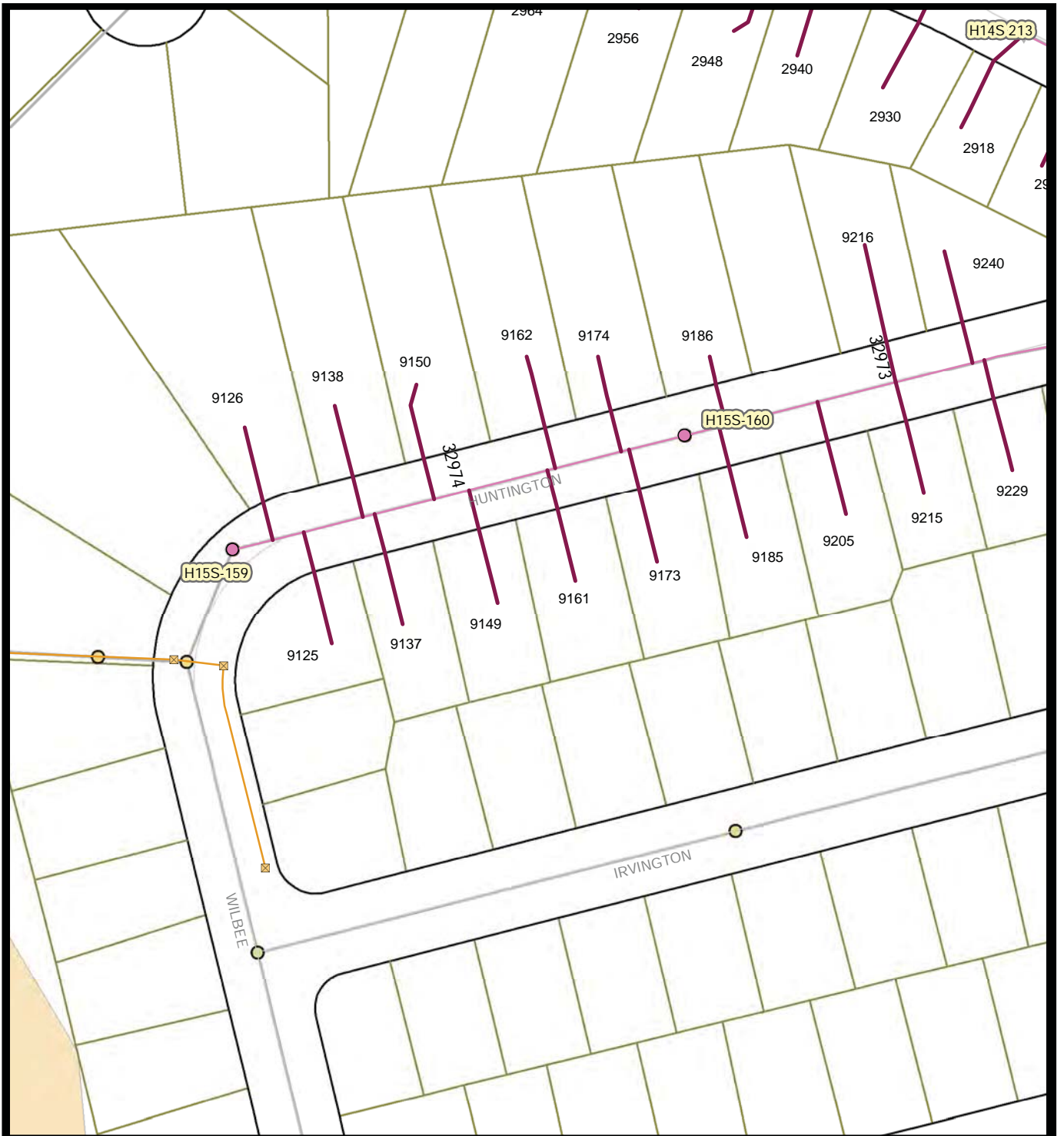
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E  
 Field Book Page: I14S, I15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 174 Area K  
Huntington Av**

City of San Diego, California

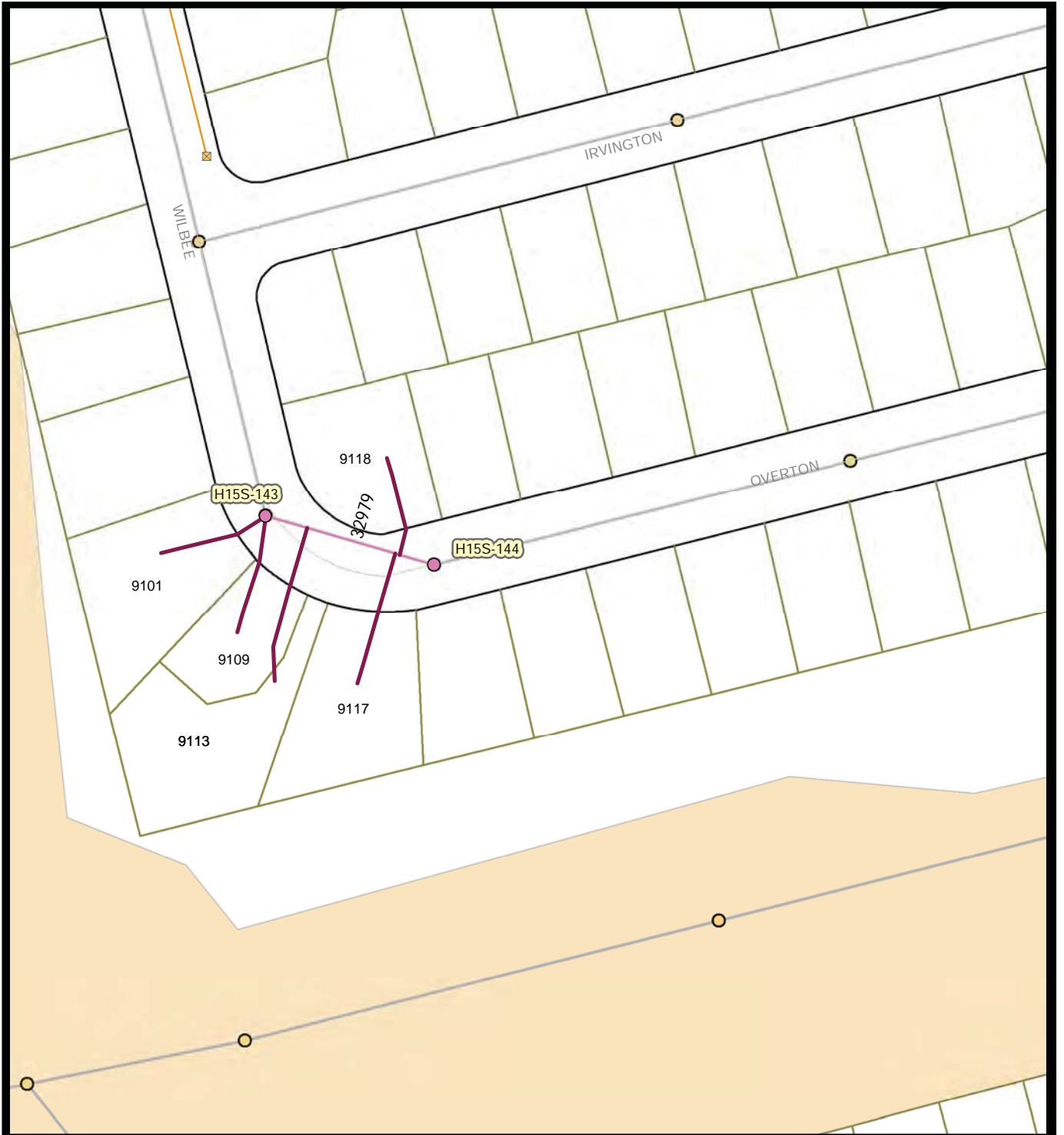


Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6D, 6E  
Field Book Page: H14S, H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 175 Area K  
Overton Av**

City of San Diego, California



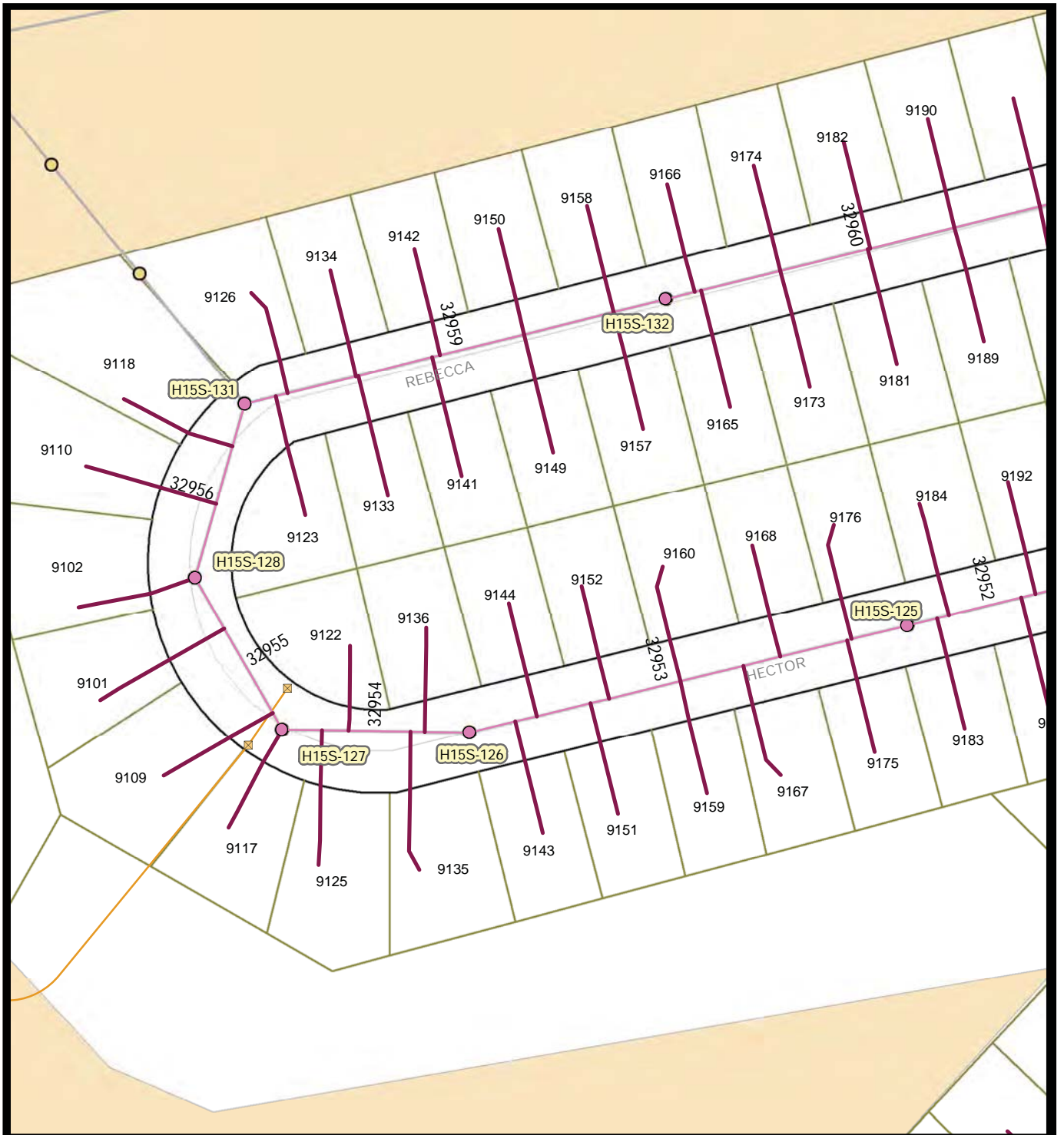
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 176 Area K**  
*Rebecca Av*  
*Hector Av*

City of San Diego, California



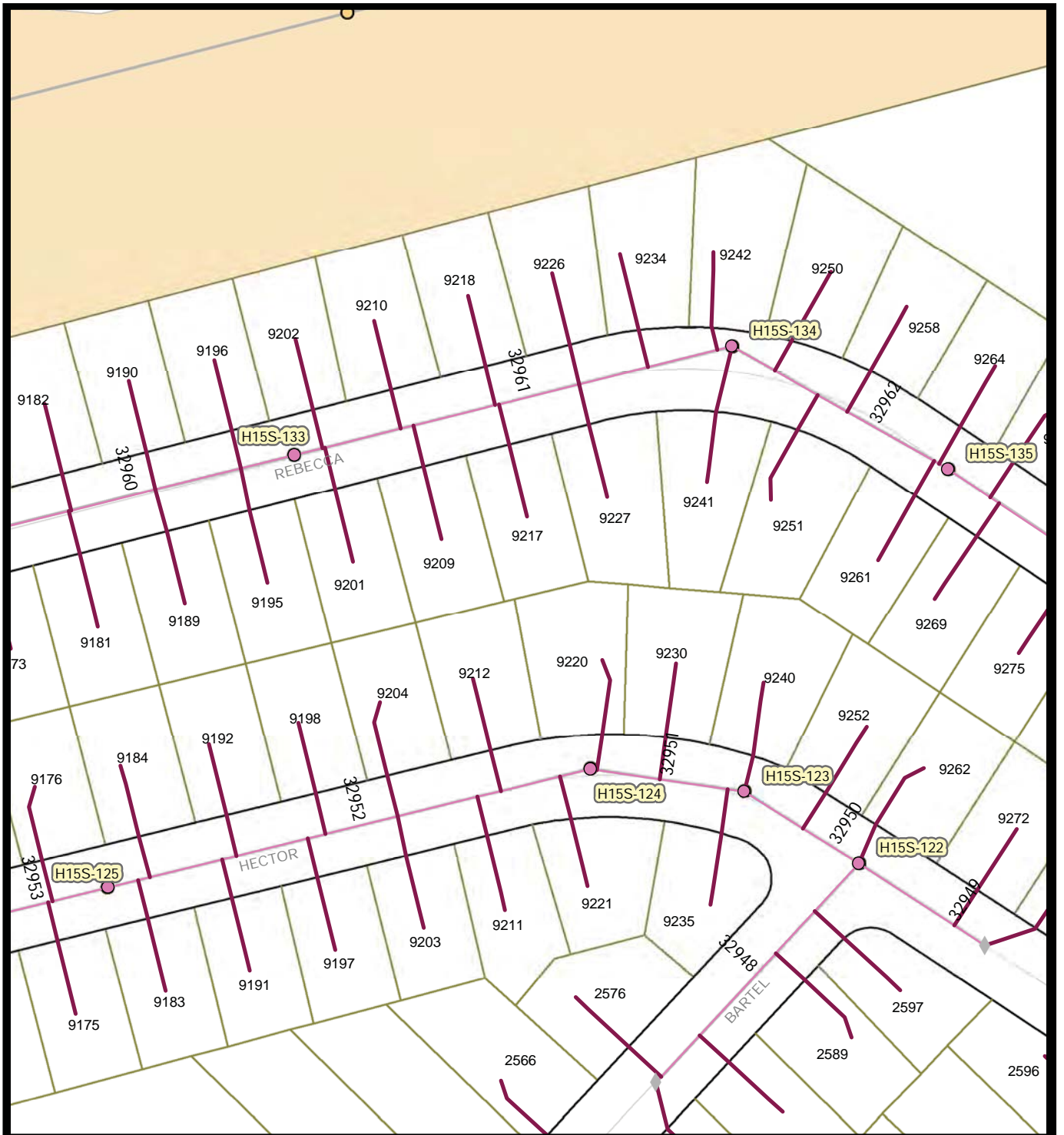
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E  
 Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 177 Area K**  
*Rebecca Av*  
*Hector Av*  
*Bartel St*

City of San Diego, California



Engineering & Capital Projects/Public Works

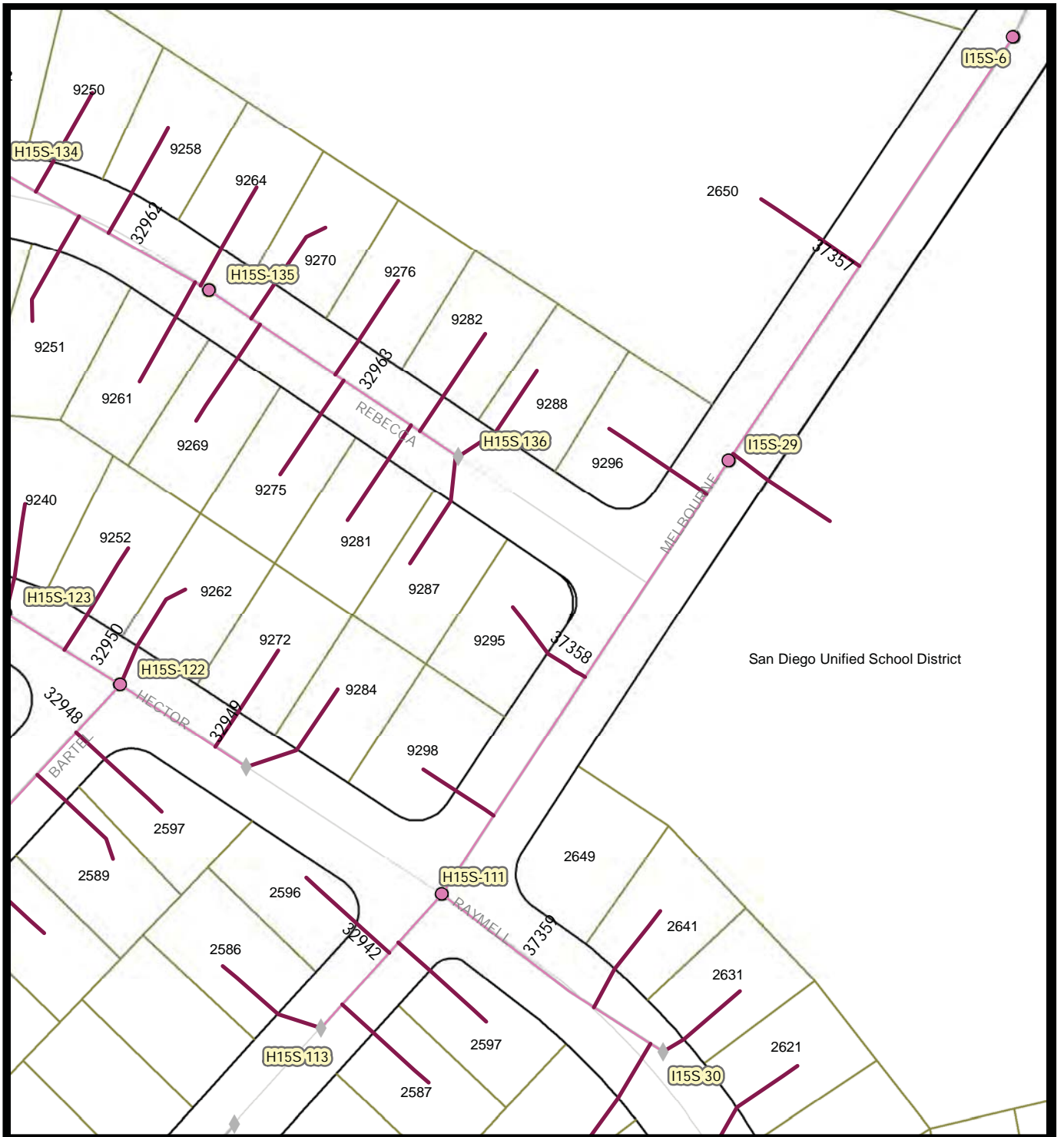
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
 Field Book Page: H15S





San Diego Unified School District

**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 178 Area K**  
*Rebecca Av*  
*Hector Av*  
*Melbourne Dr*  
*Raymell Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

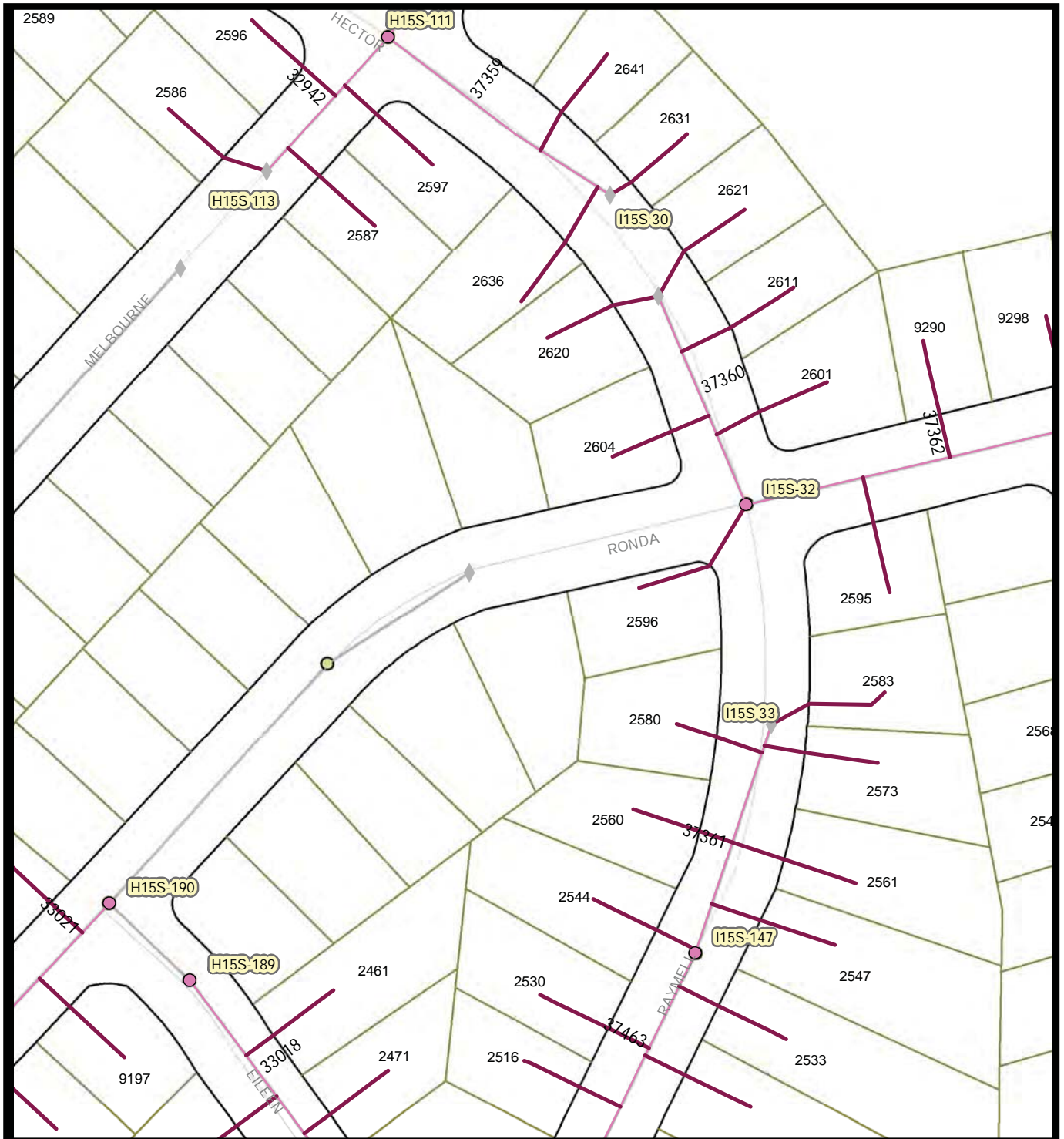
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
 Field Book Page: H15S, I15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 179 Area K**  
*Raymell Dr*  
*Ronda Av*  
*Eileen Dr*

City of San Diego, California



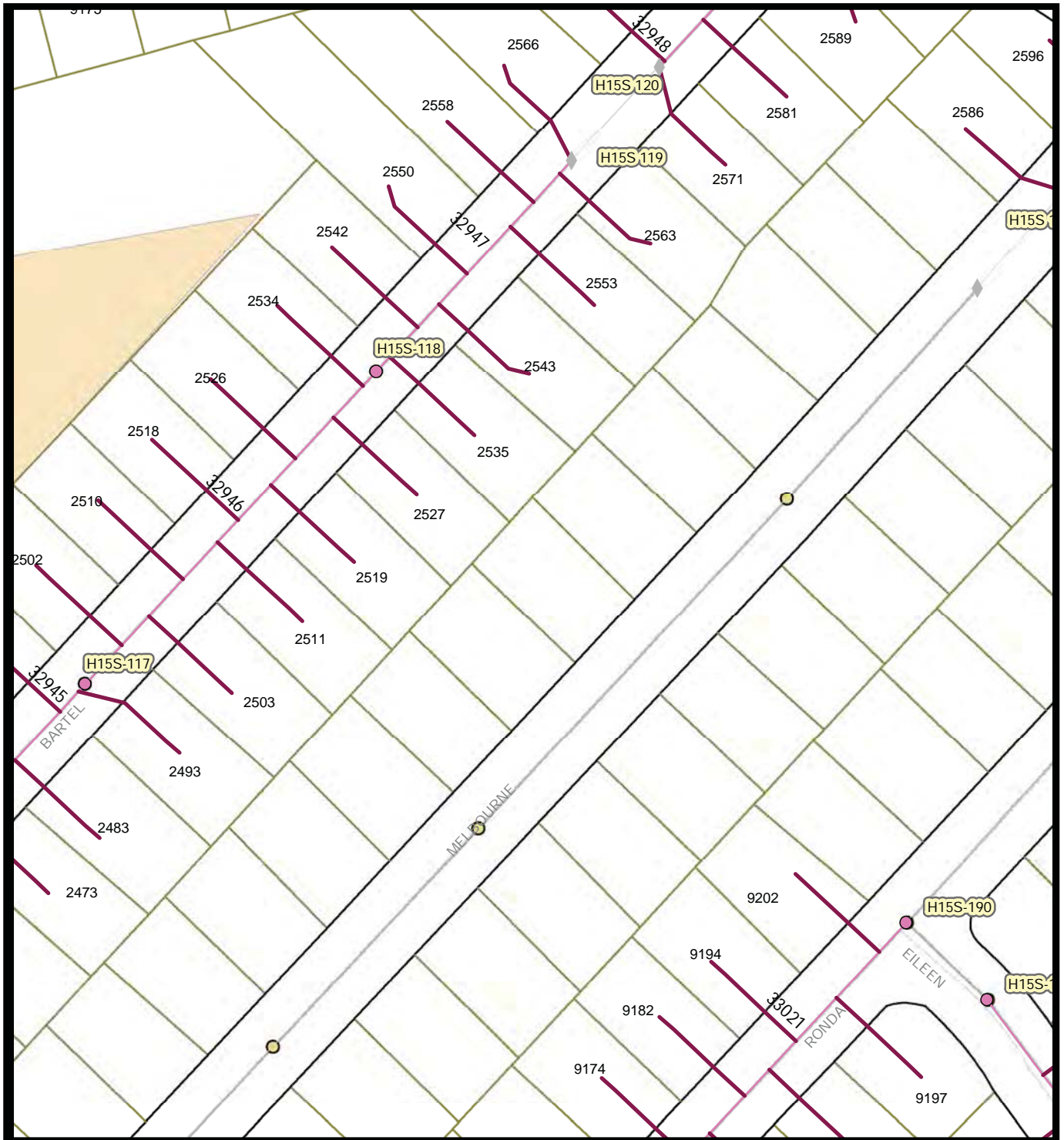
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
 Field Book Page: H15S, I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 180 Area K**  
*Bartel St*  
*Ronda Av*

City of San Diego, California



Engineering & Capital Projects/Public Works

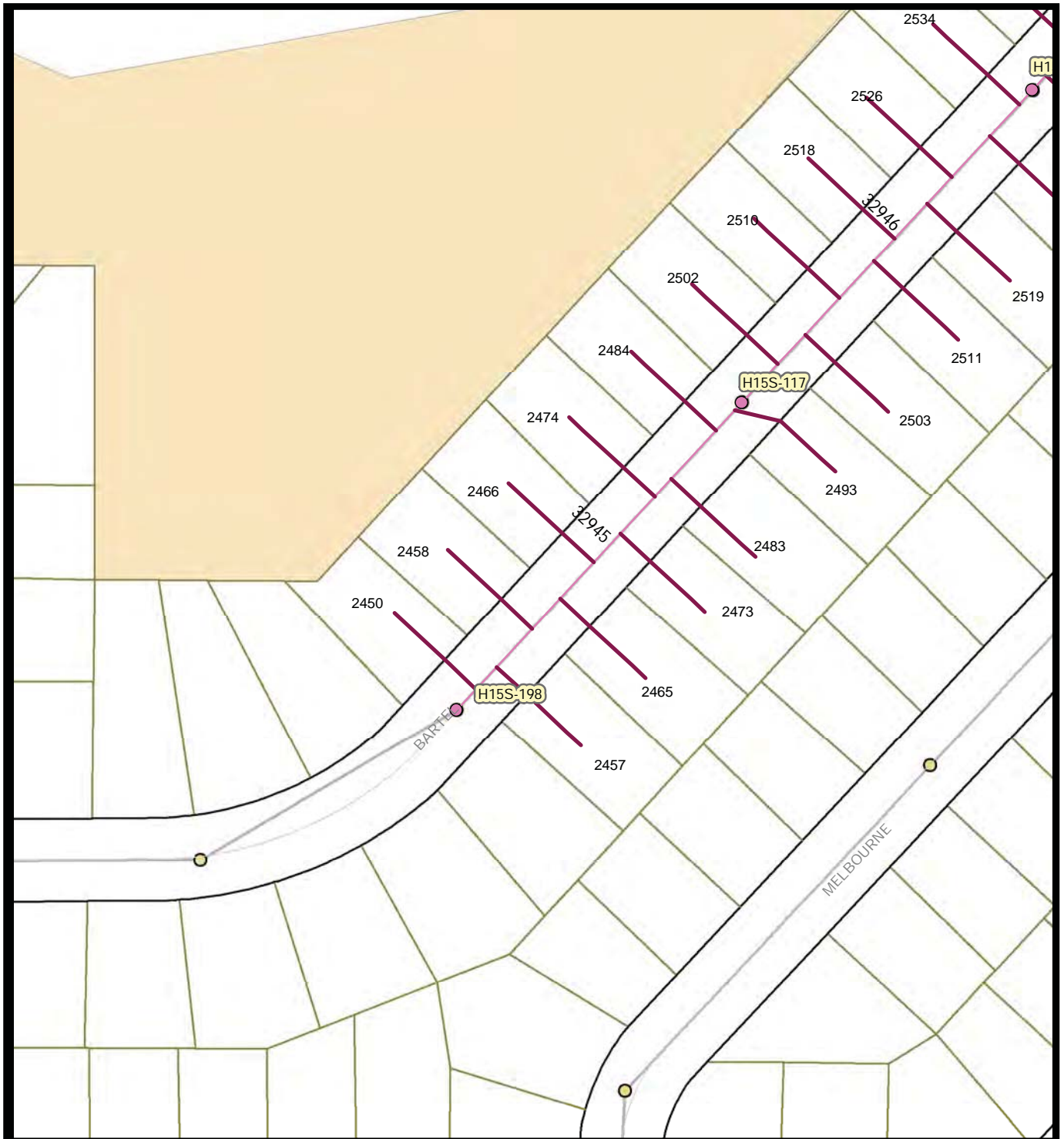
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
 Field Book Page: H15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 181 Area K  
Bartel St**

City of San Diego, California

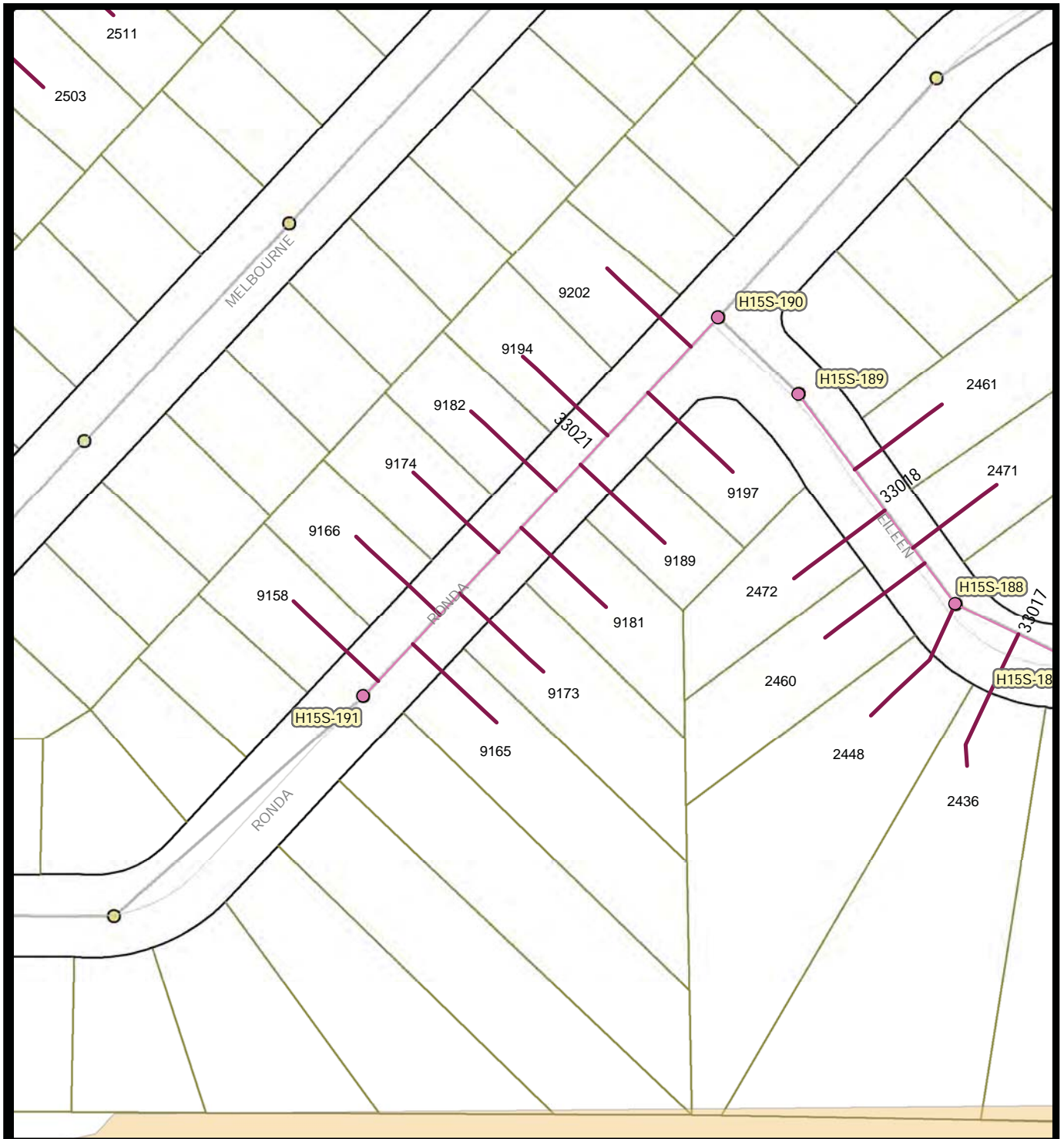


Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 182 Area K**  
*Bartel St*  
*Ronda Av*

City of San Diego, California

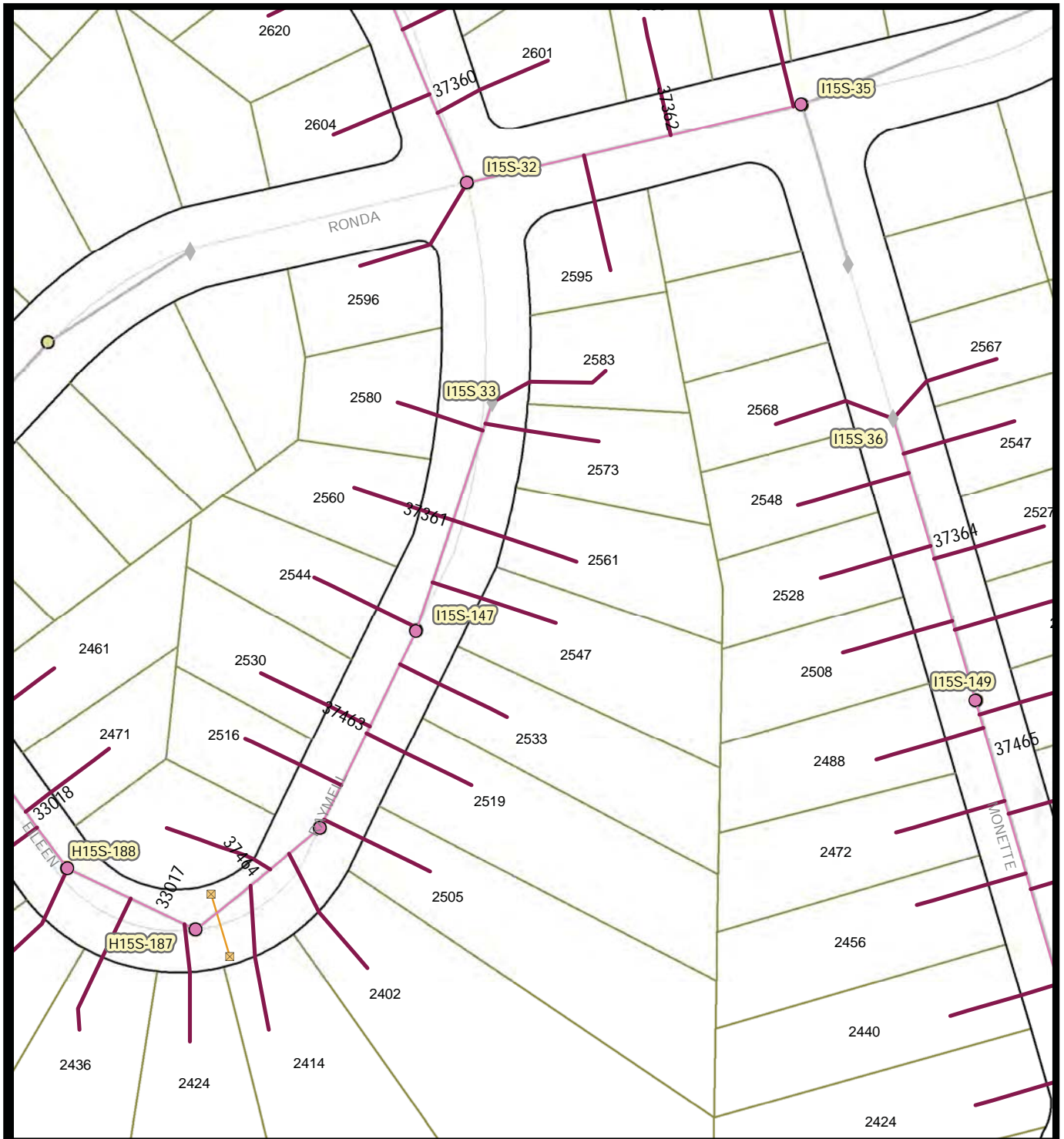


Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
 SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
 Field Book Page: H15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 183 Area K**  
*Bartel St*  
*Ronda Av*  
*Monette Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
 Field Book Page: H15S, I15S





**Legend**

- To be Rehabbed
- - - To be removed from proj
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 184 Area K**  
*Monette Dr*  
*Broadview Av*  
*Moonstone Dr*

City of San Diego, California



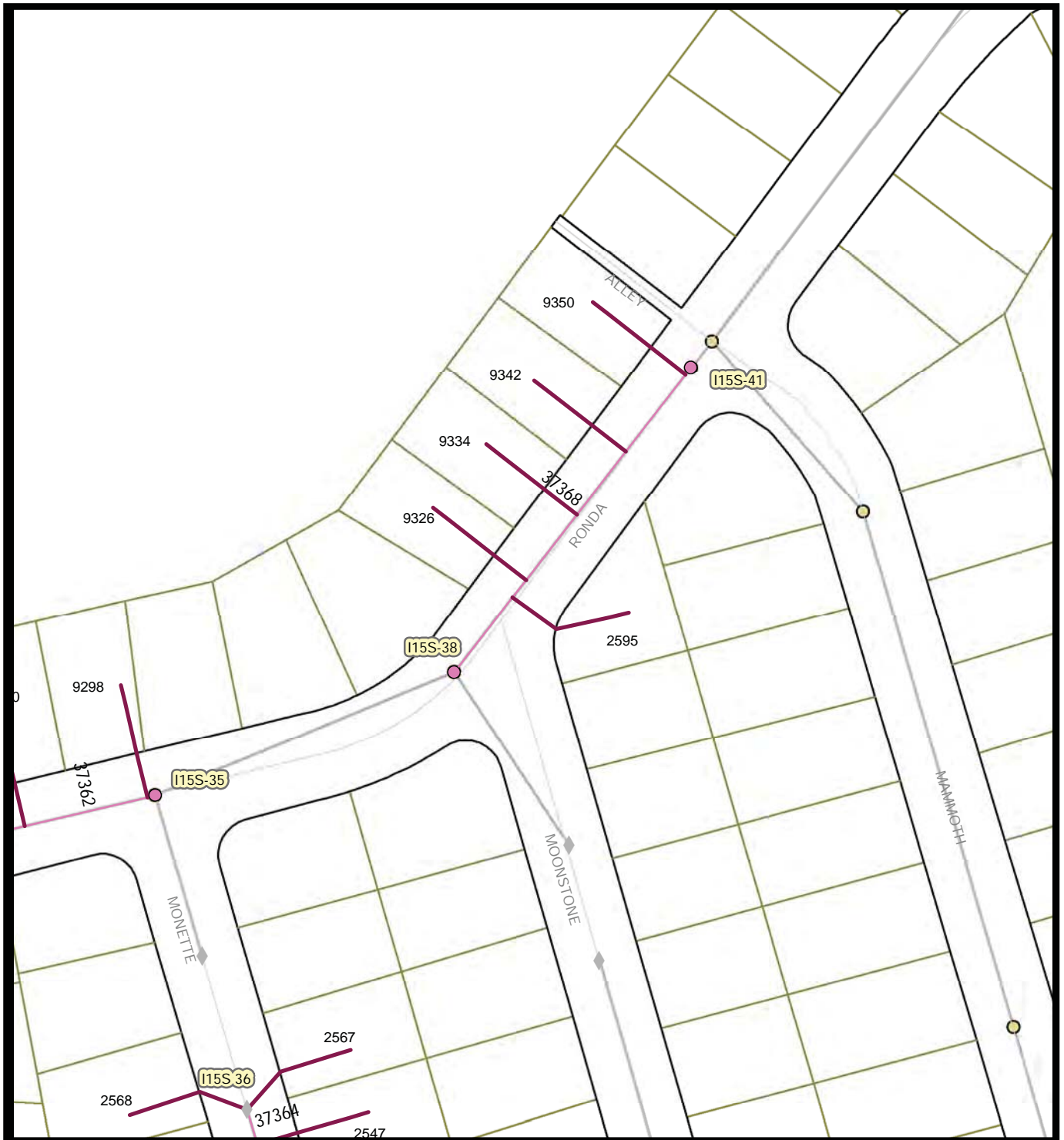
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E, -7E  
 Field Book Page: I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



**Map 185 Area K  
Ronda Av**

City of San Diego, California



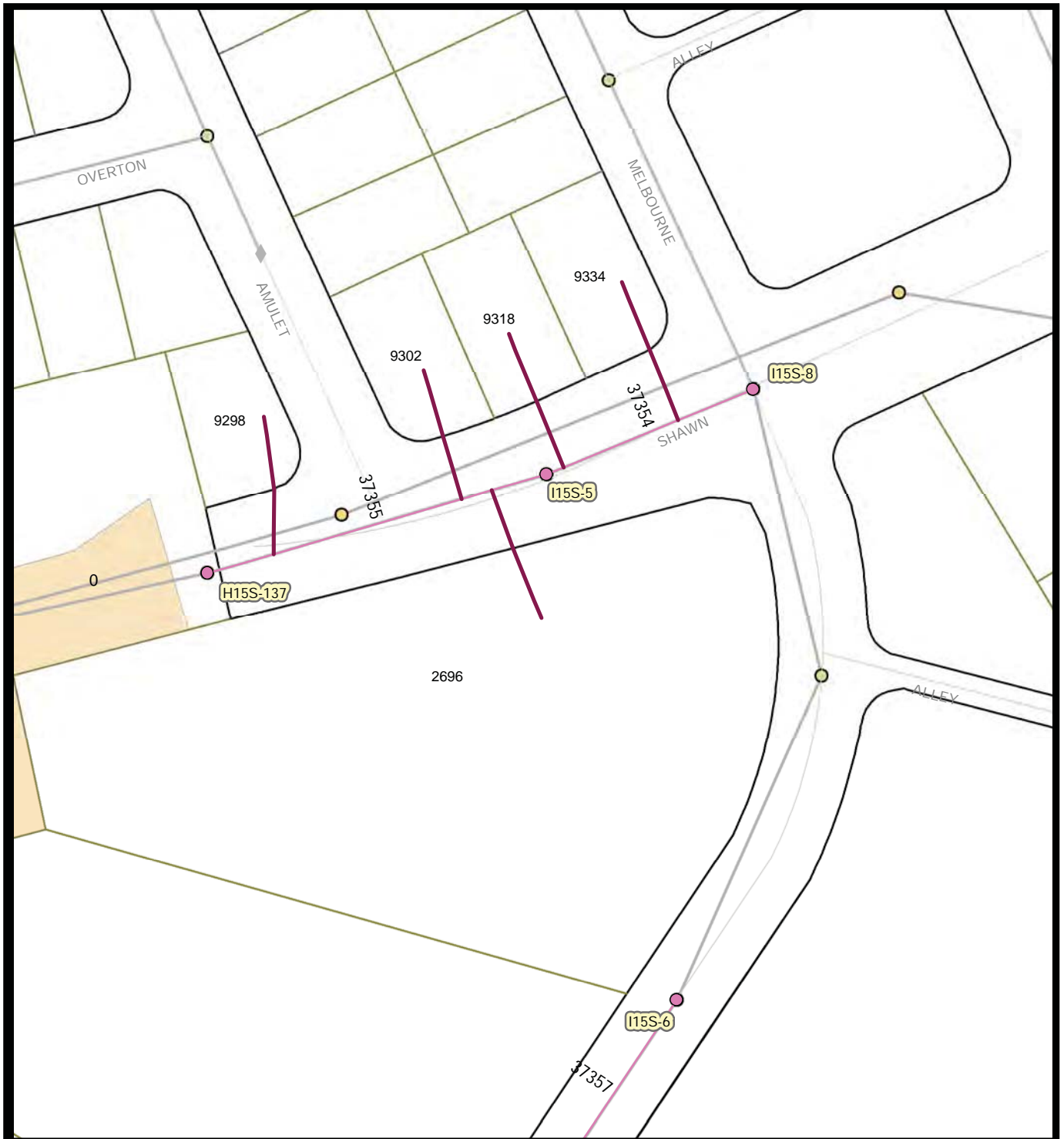
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249--6E  
Field Book Page: I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 186 Area K**  
*Ronda Av*

City of San Diego, California



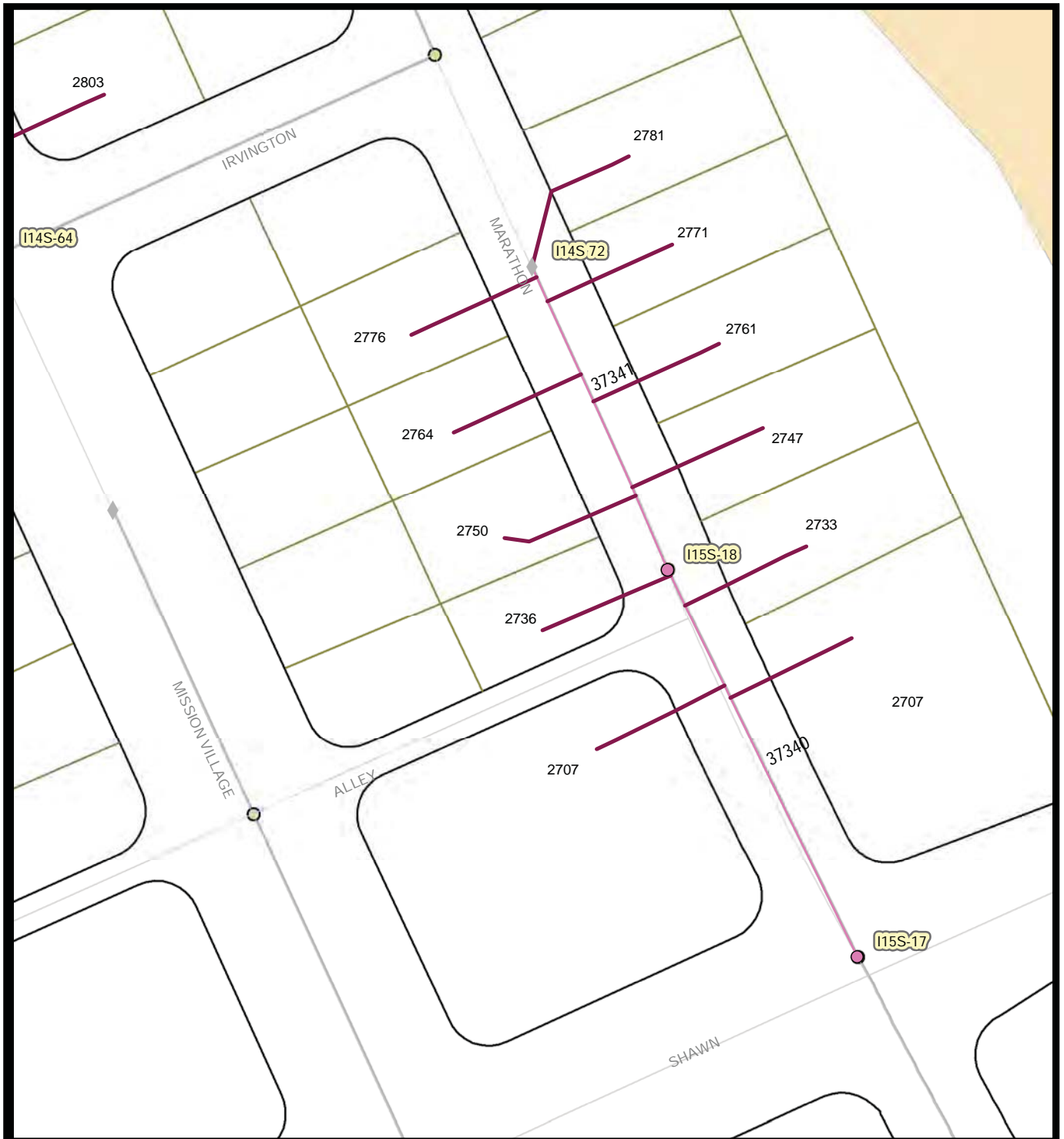
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
Field Book Page: I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 187 Area K  
Marathon Dr**

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E  
Field Book Page: I15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 188 Area K**  
*Mission Village Dr*

City of San Diego, California



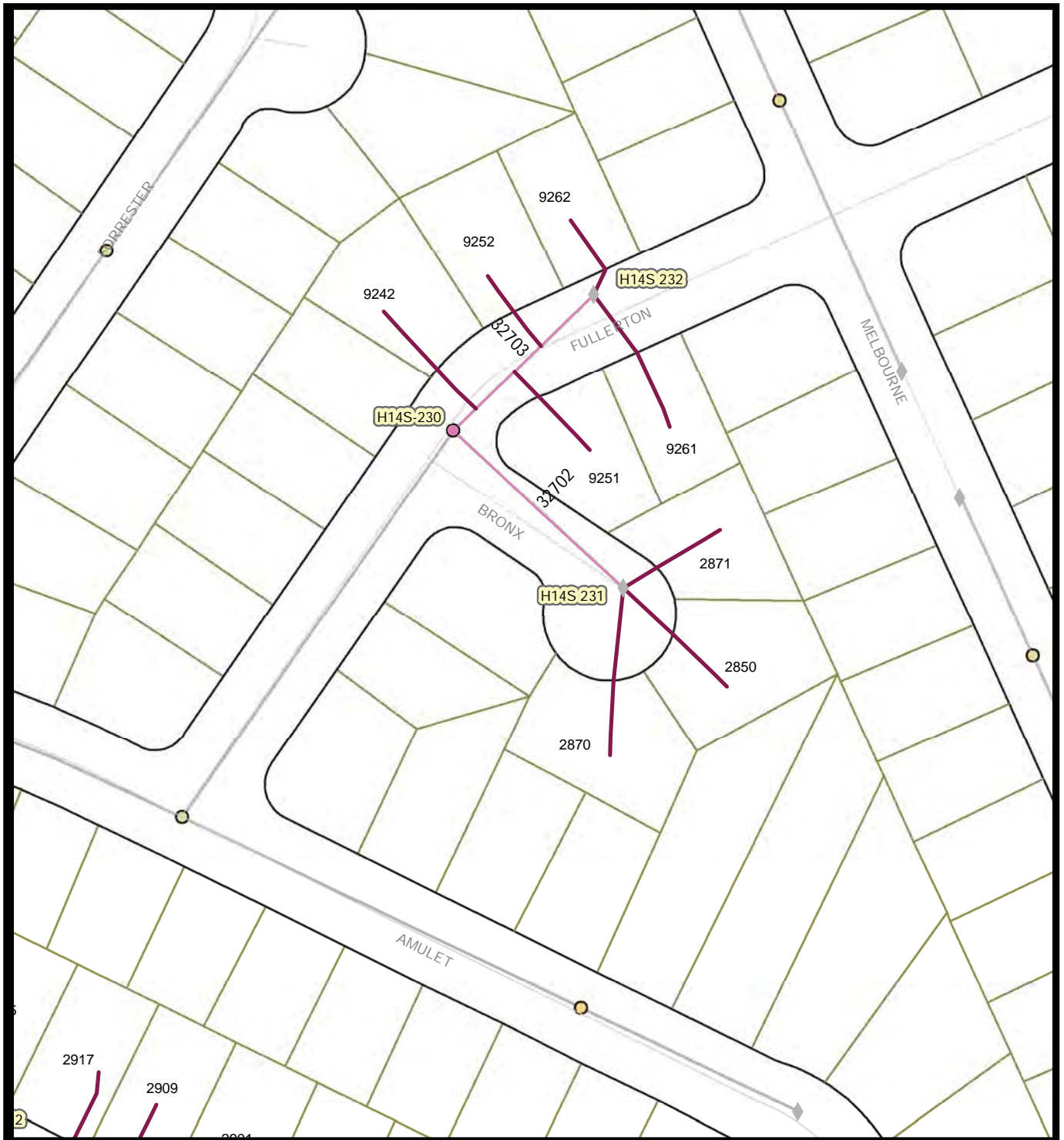
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5E, -6E  
Field Book Page: H14S, I14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Mains
- Associated Manholes
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 189 Area K**  
*Fullerton Av*  
*Bronx Pl*

City of San Diego, California



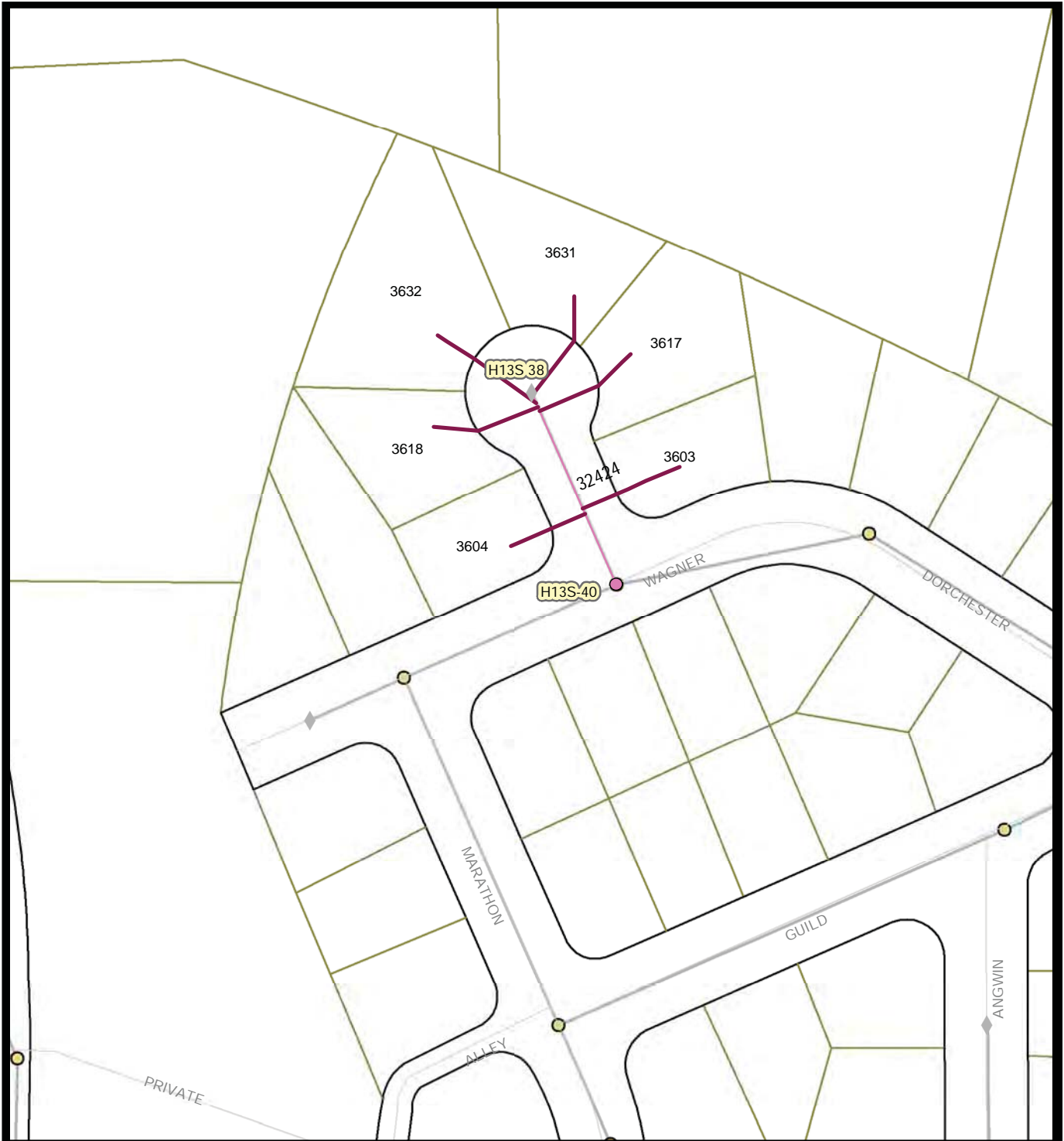
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5E, -6E  
 Field Book Page: H14S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 190 Area K  
Wagner PI**

City of San Diego, California



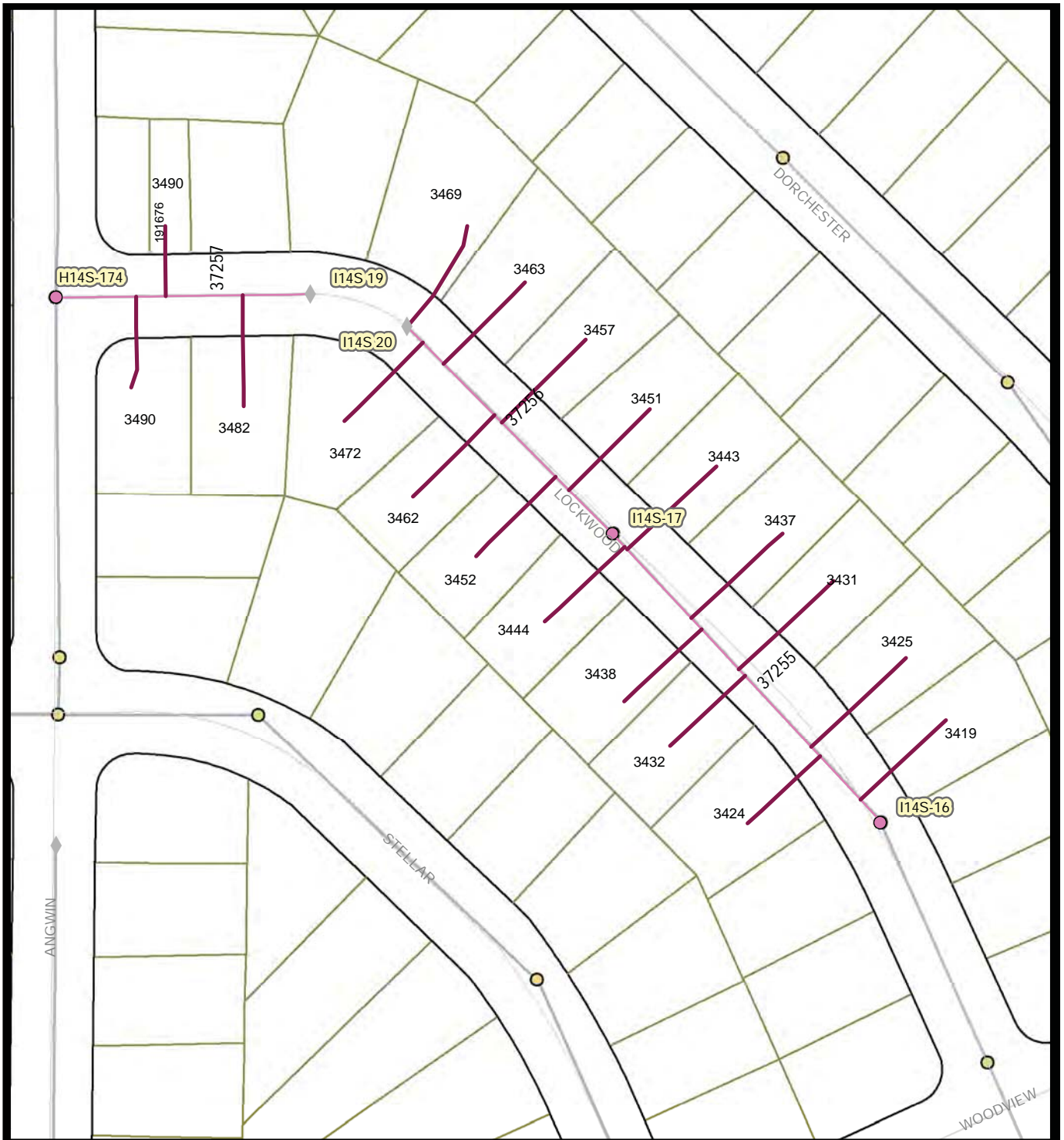
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4E  
Field Book Page: H13S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 191 Area K**  
*Lockwood Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

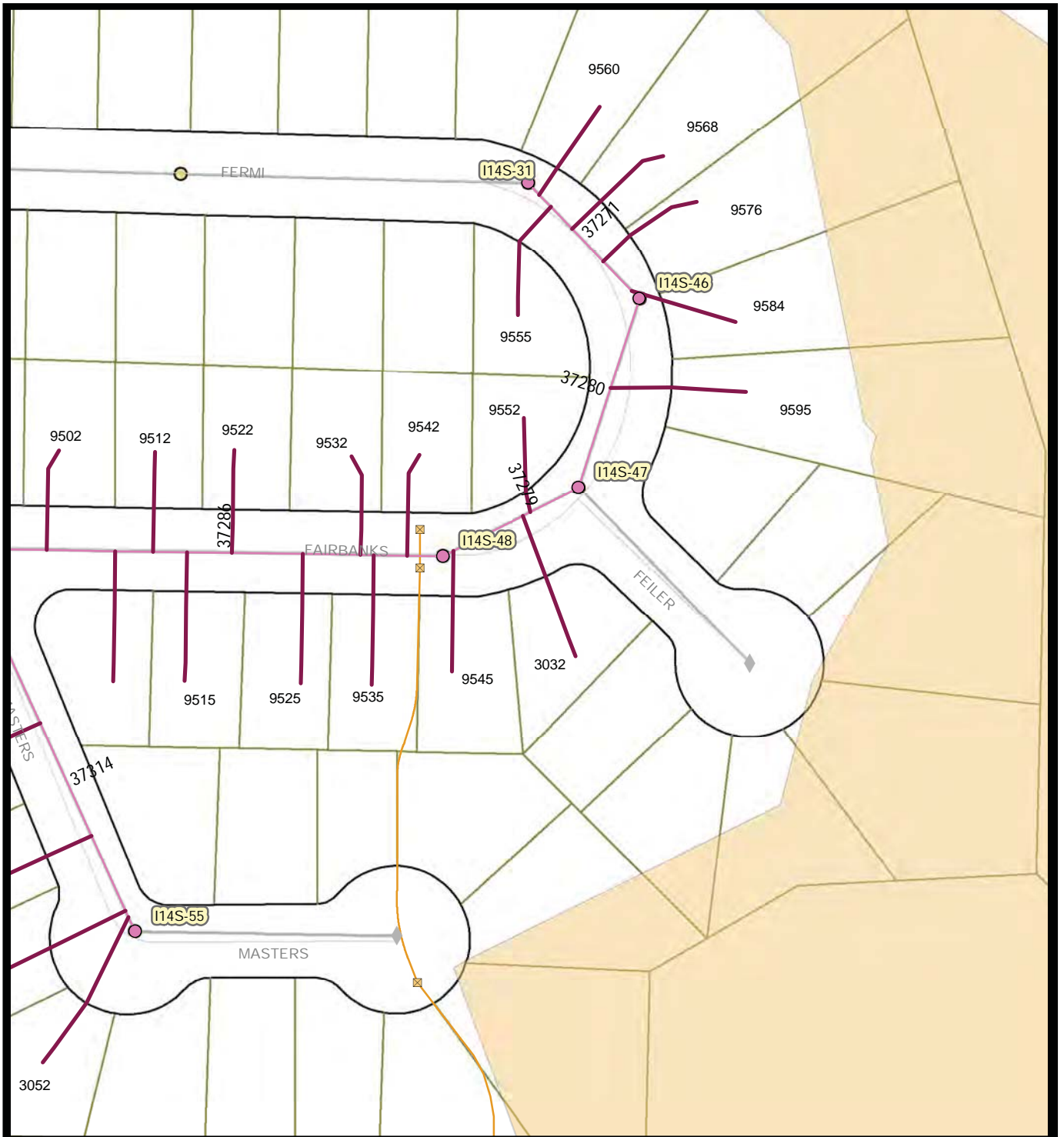
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-4E  
Field Book Page: H14S, I14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 192 Area K**  
*Fermi Av*  
*Fairbanks Av*  
*Masters Pl*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
 SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5E  
 Field Book Page: I14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 193 Area K**  
*Fairbanks Av*  
*Monarch St*  
*Masters Pl*

City of San Diego, California



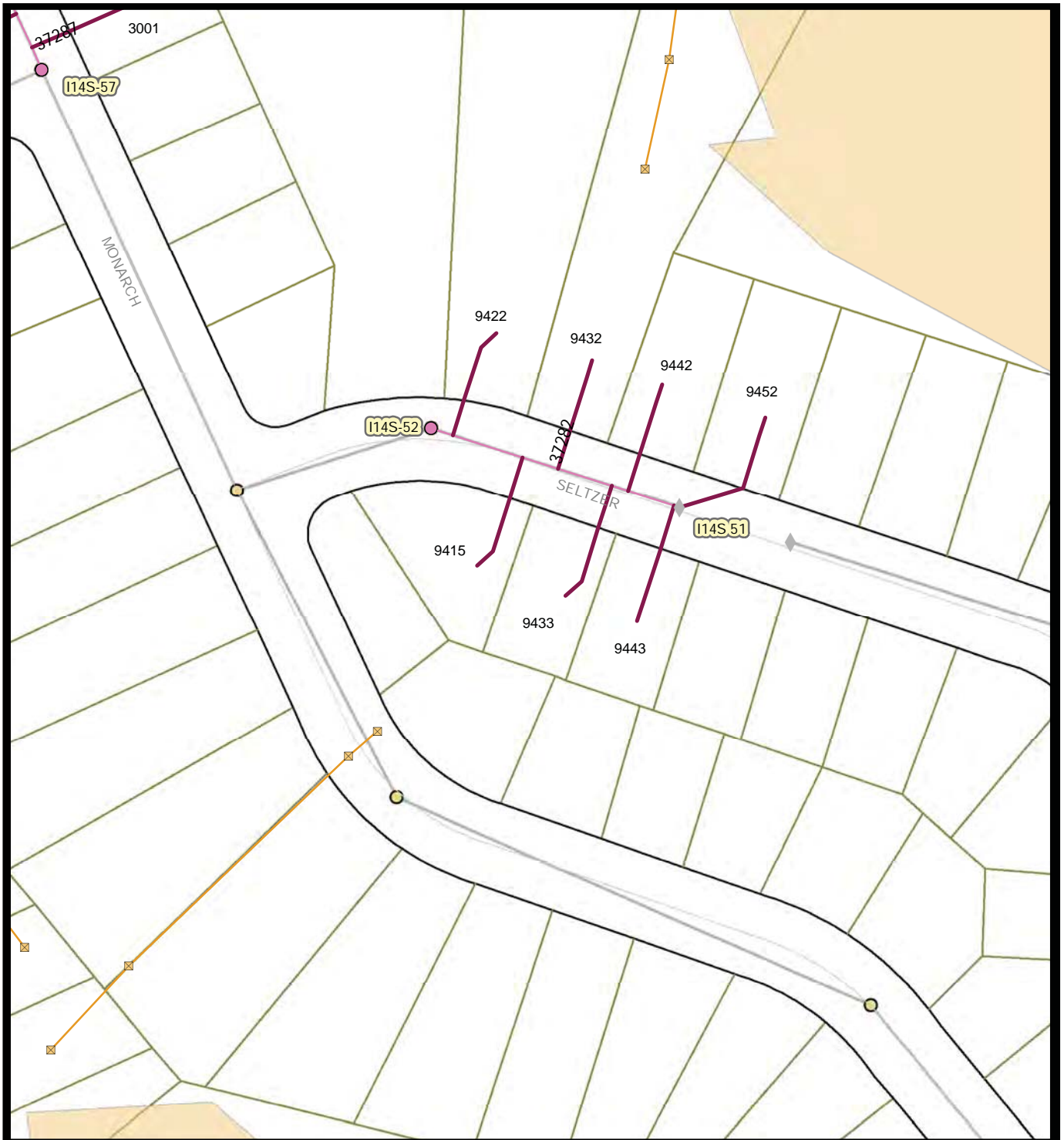
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
 SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5E  
 Field Book Page: I14S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 194 Area K  
Seltzer Ct**

City of San Diego, California



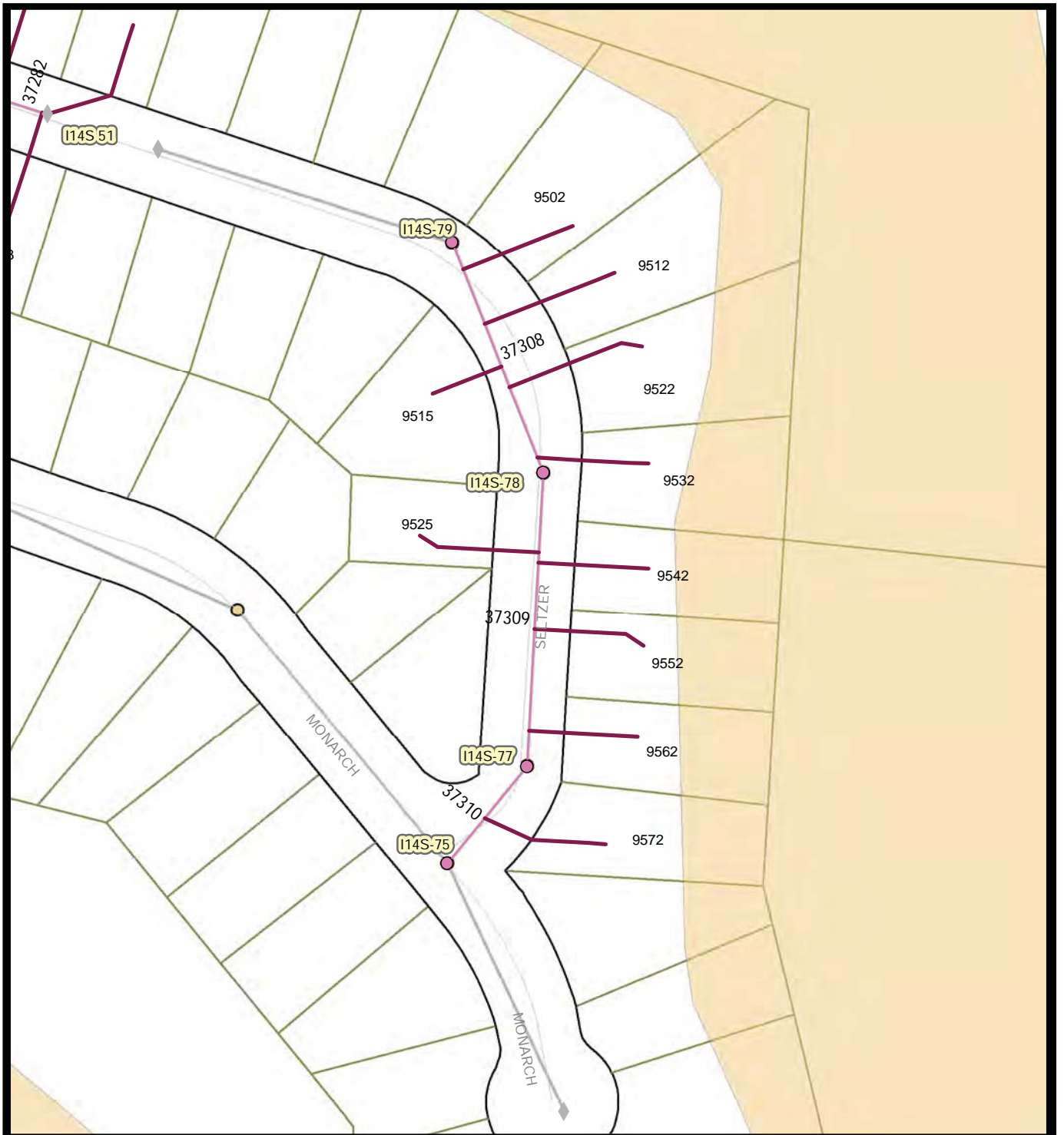
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5E  
Field Book Page: 114S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 195 Area K**  
*Seltzer Ct*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-5F  
Field Book Page: I14S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



**Map 196 Area K**  
*Harcourt Dr*  
*Ronda Av*  
*Larabee Av*  
*Marathon Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

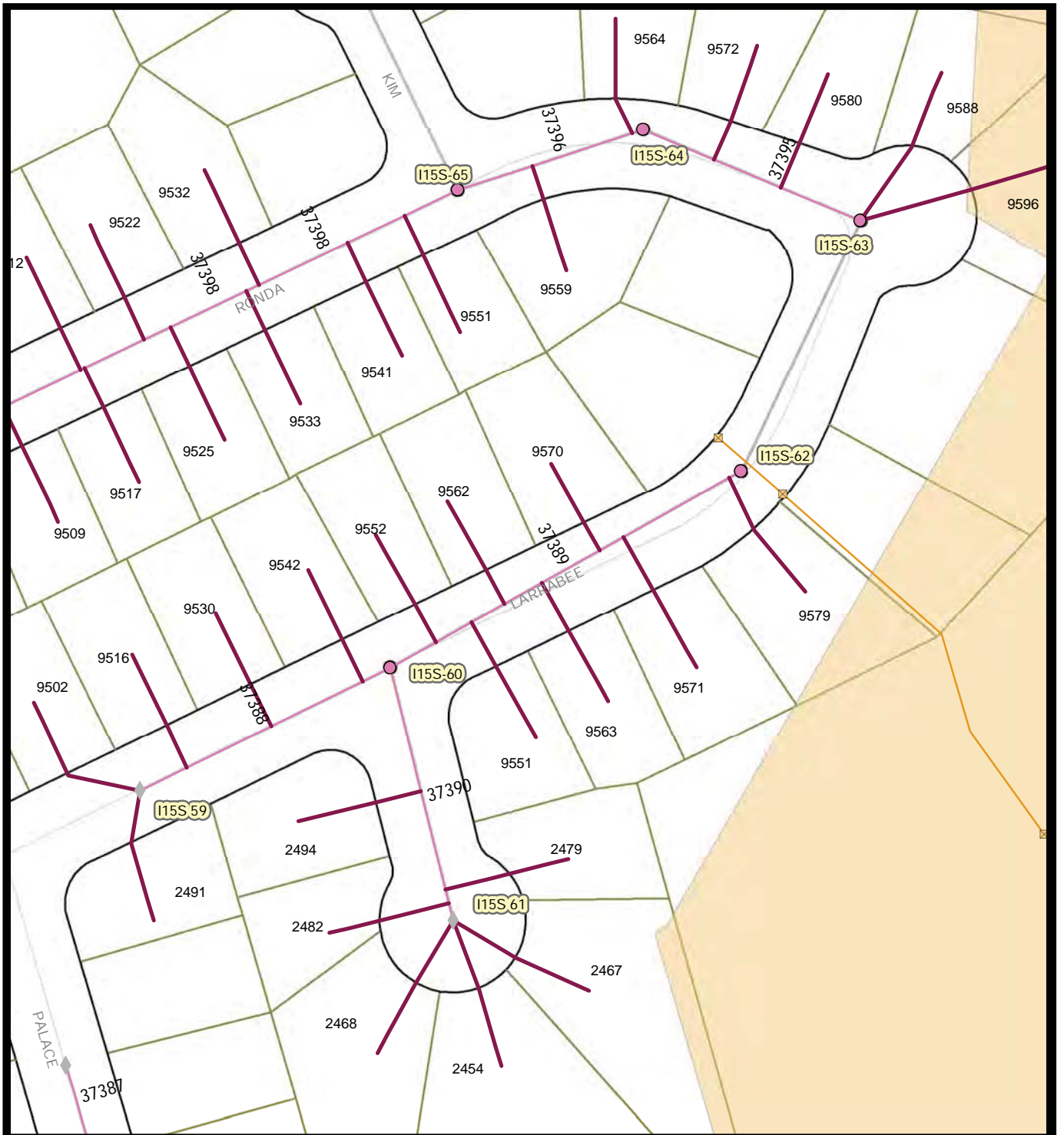
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6F  
 Field Book Page: I15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- ⊠ Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 197 Area K**  
*Harcourt Dr*  
*Ronda Av*  
*Larabee Av*  
*Marathon Dr*

City of San Diego, California



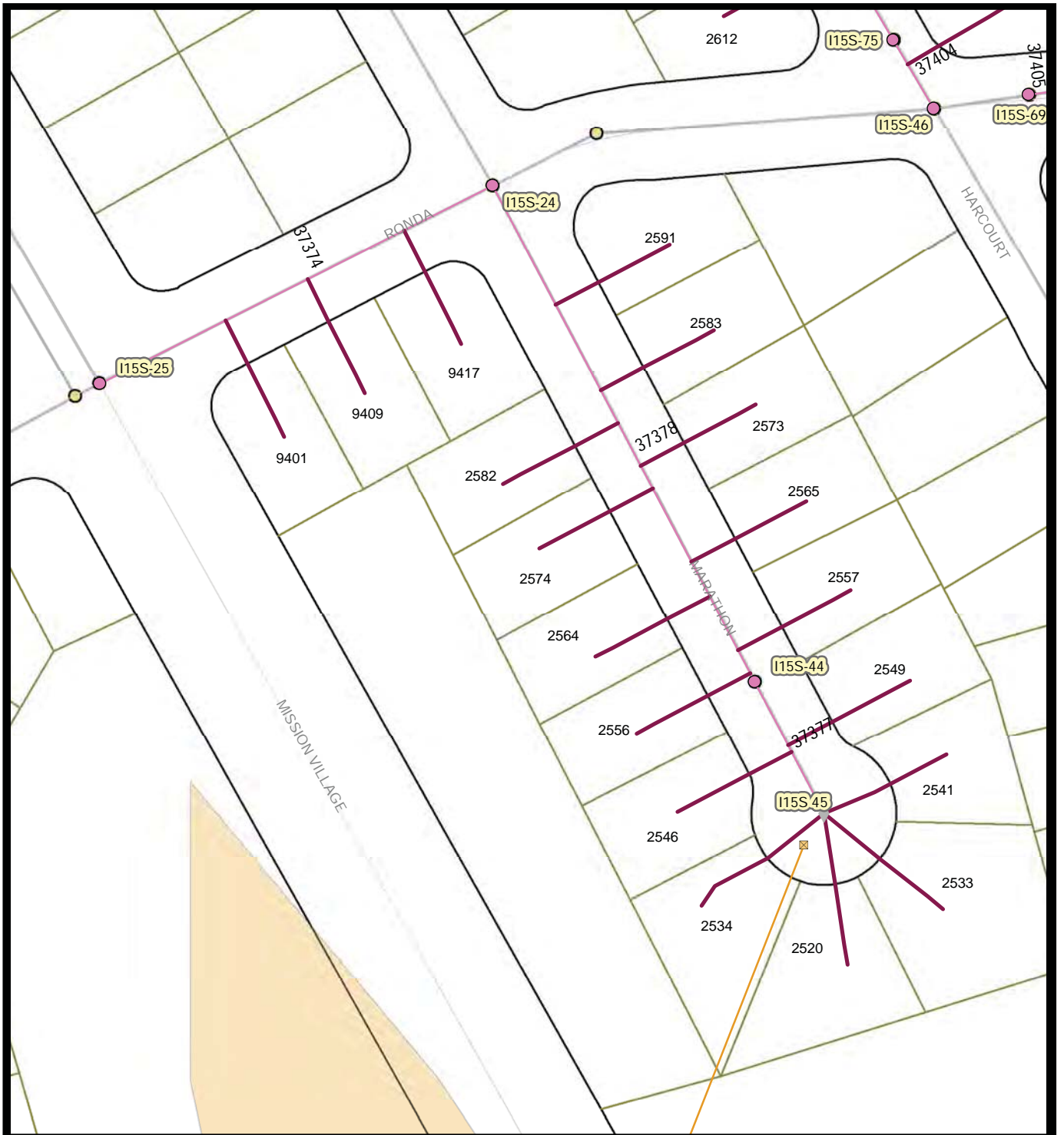
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6F  
 Field Book Page: I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 198 Area K**  
*Ronda Av*  
*Marathon Dr*

City of San Diego, California



Engineering & Capital Projects/Public Works

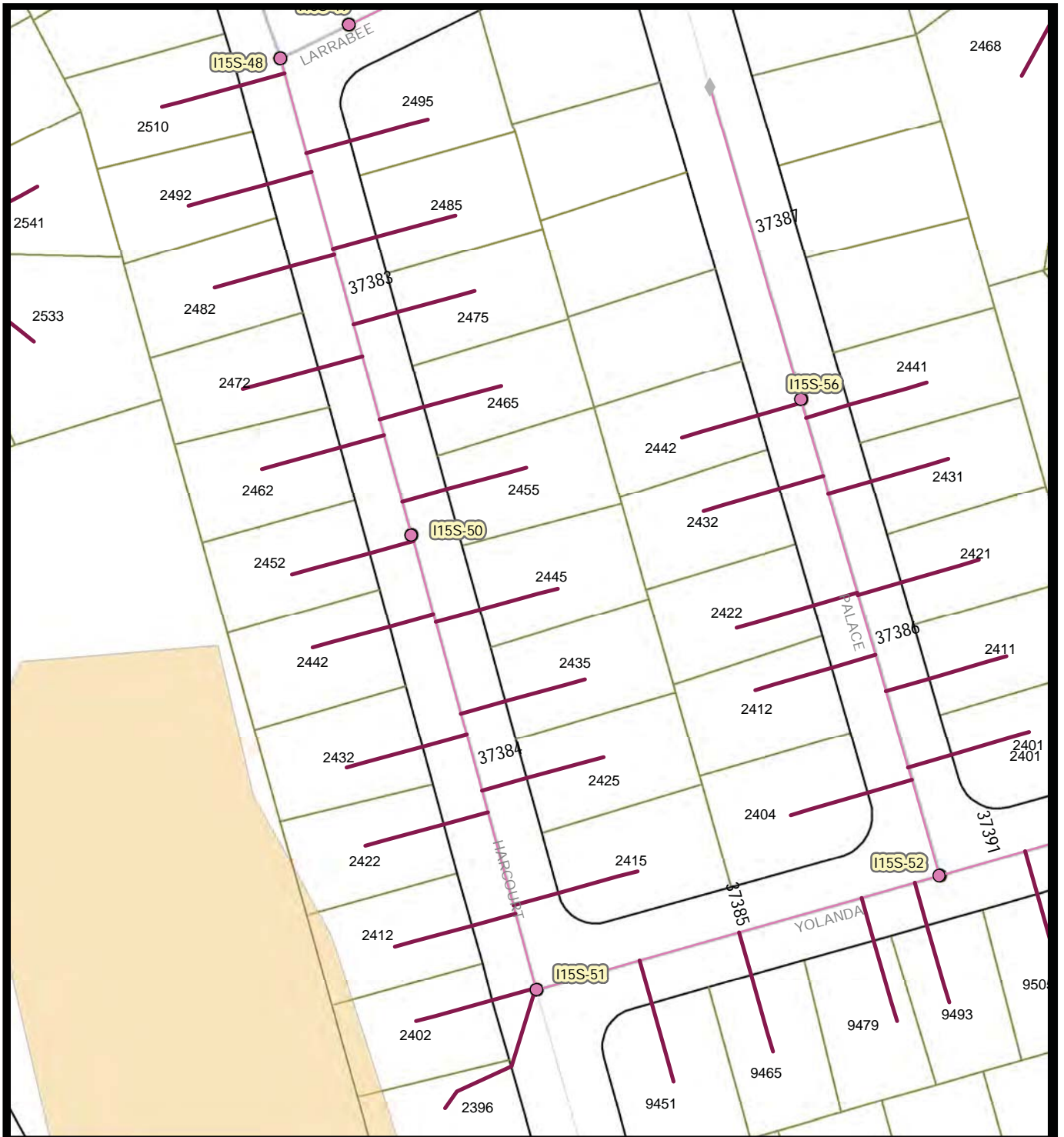
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6E, -6F  
 Field Book Page: I15S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 199 Area K**  
*Harcourt Dr*  
*Yolanda Av*  
*Palace Dr*

City of San Diego, California



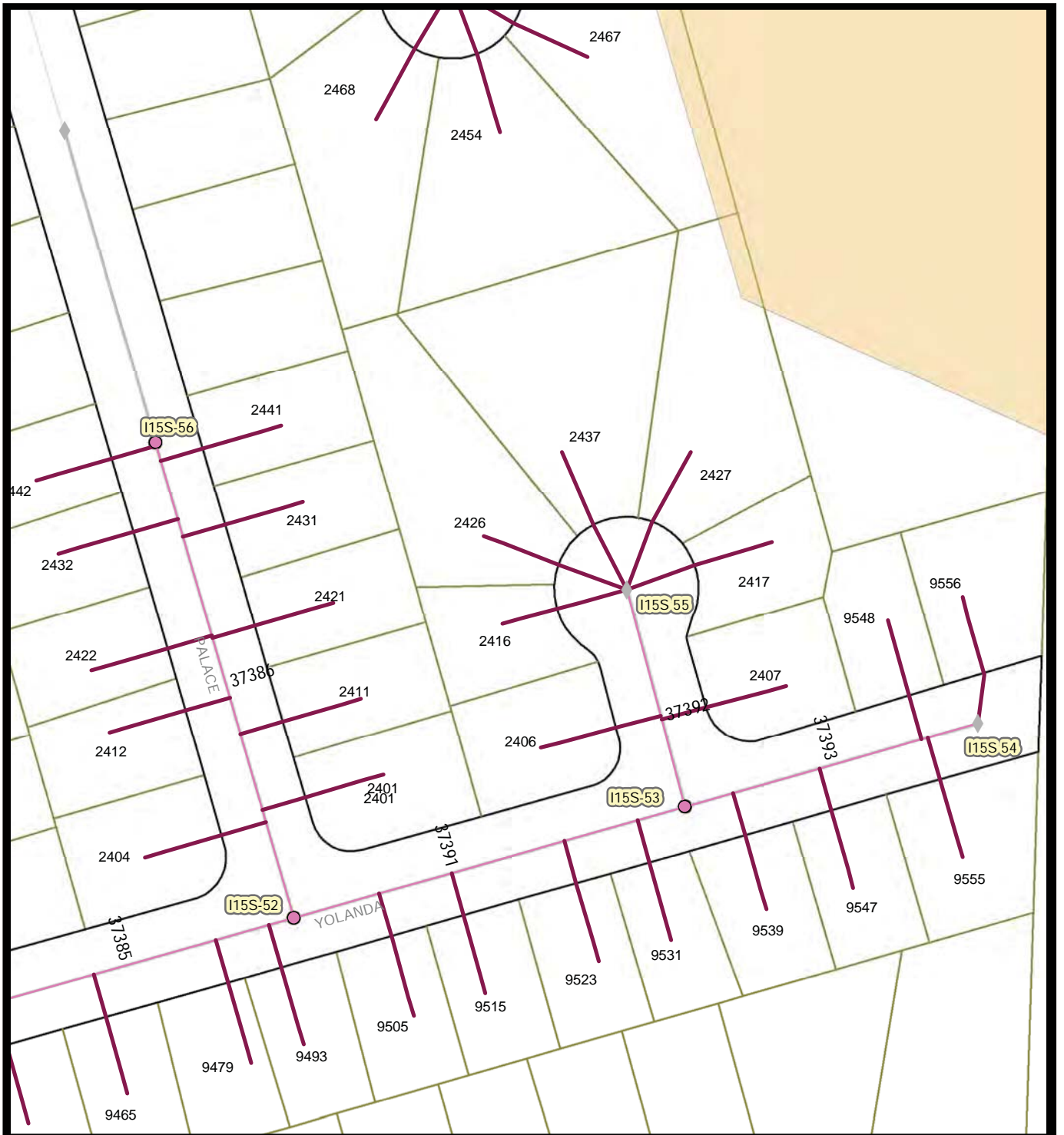
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

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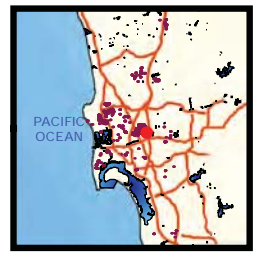
COUNCIL DISTRICT: 7

Thomas Bros:1249-6F  
 Field Book Page: I15S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 200 Area K**  
 Yolanda Av  
 Yolanda Pl  
 Palace Dr

City of San Diego, California



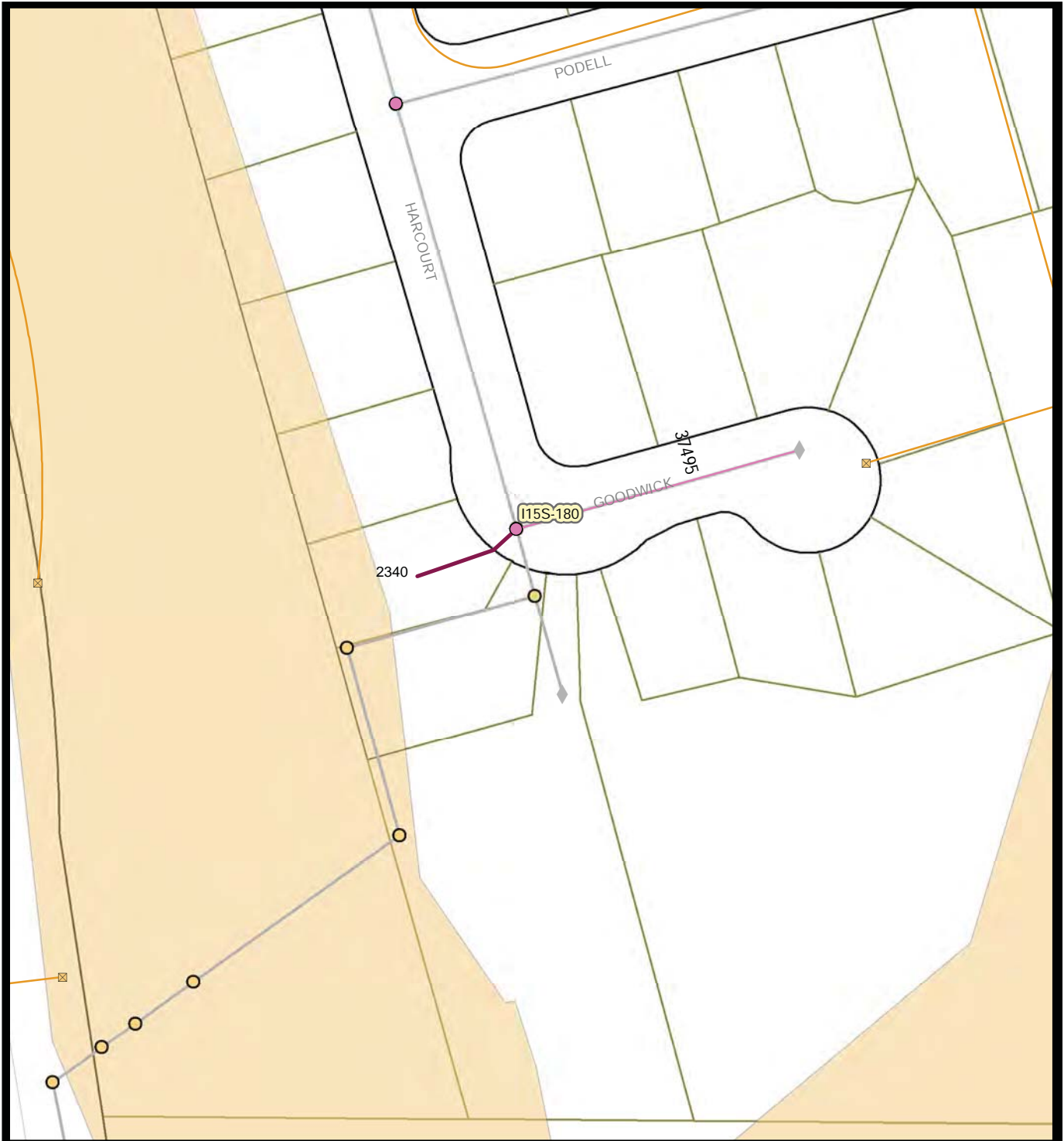
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-6F  
 Field Book Page: I15S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 201 Area K  
Goodwick Ct**

City of San Diego, California



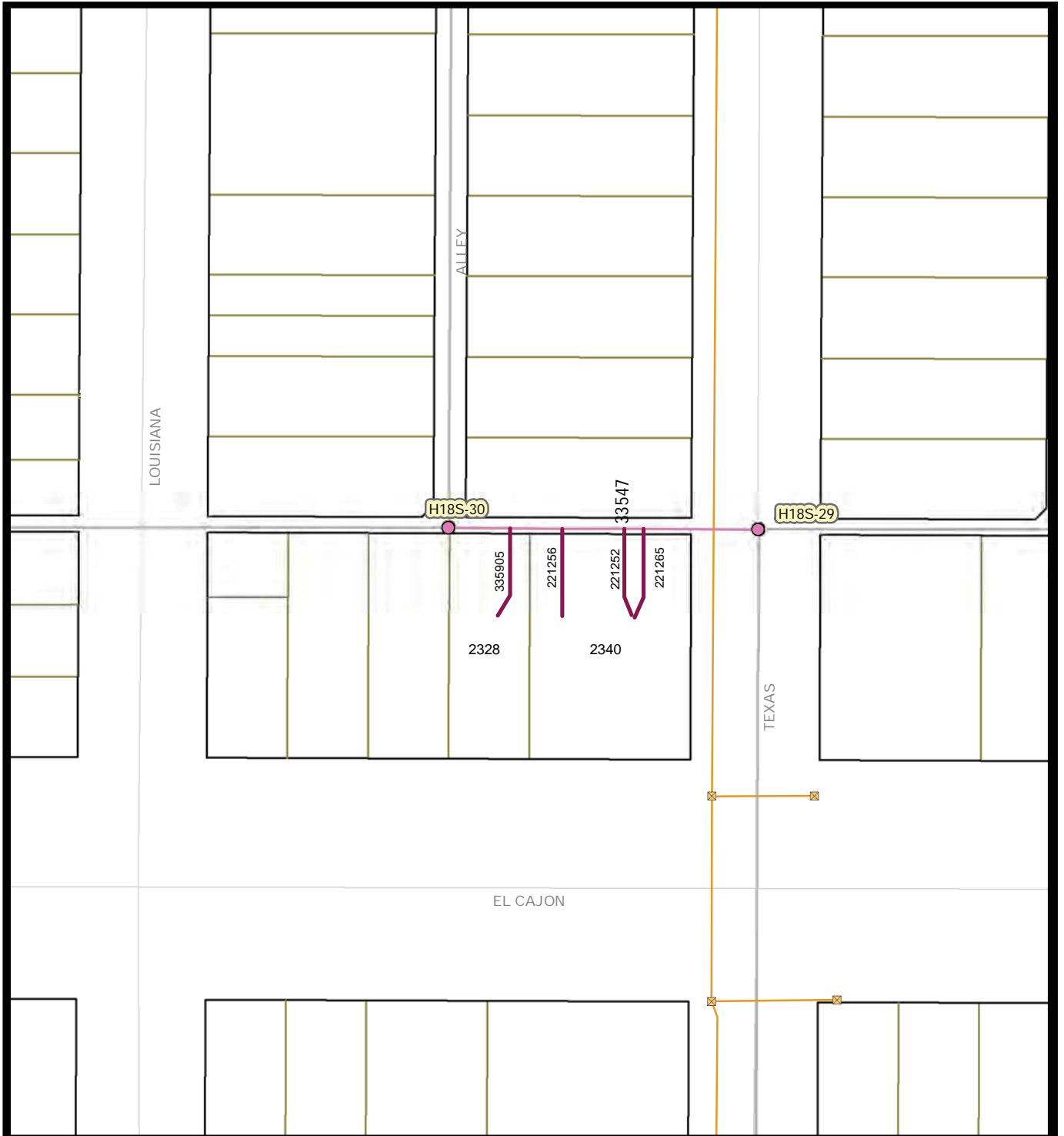
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1249-7F  
Field Book Page: 115S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 202 Area L**  
*El Cajon Bl alley*

City of San Diego, California



Engineering & Capital Projects/Public Works

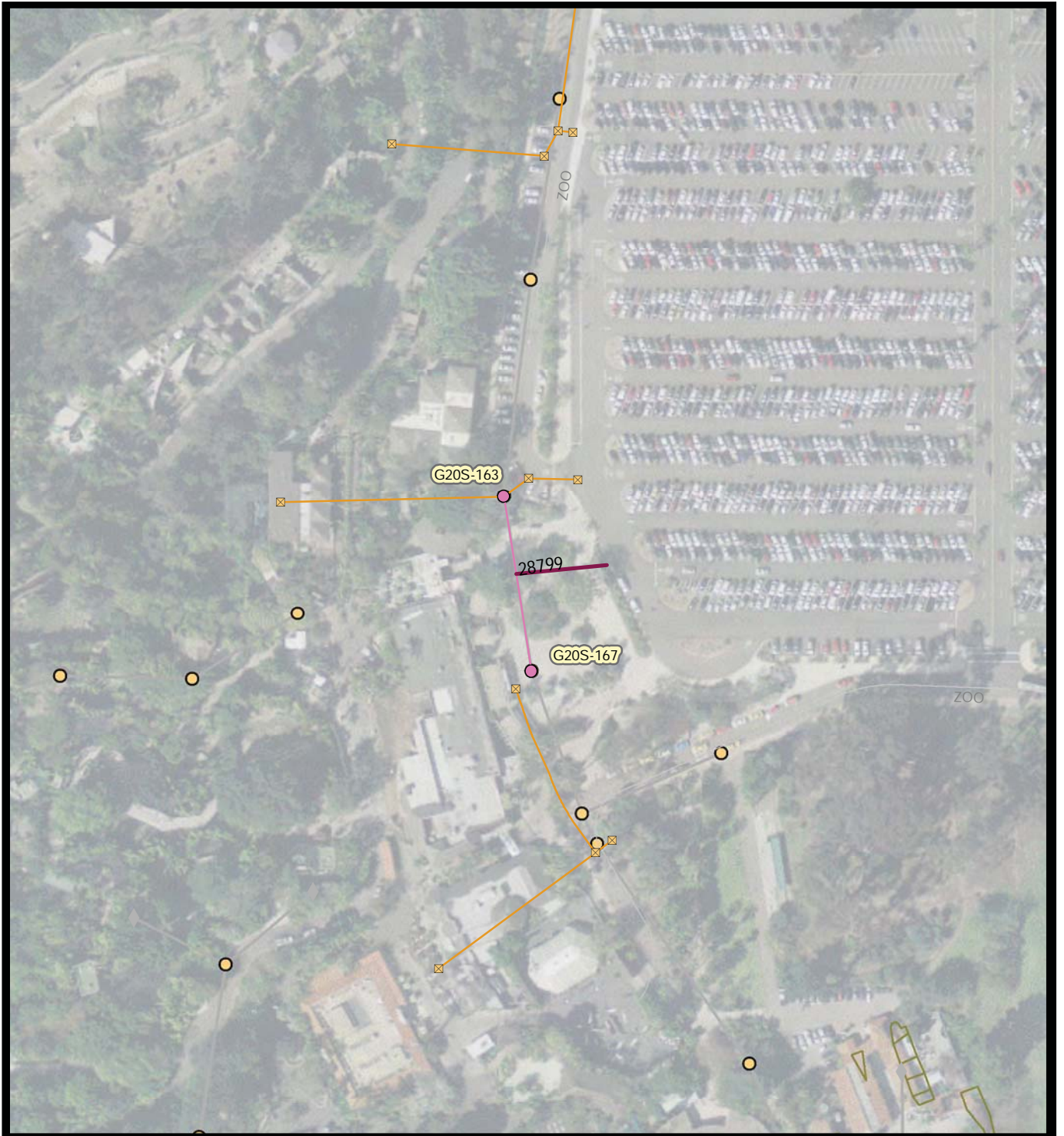
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1269-4D  
Field Book Page: H18S





**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 203 Area L**  
Near San Diego Zoo Entrance  
Zoo PI

City of San Diego, California



Engineering & Capital Projects/Public Works

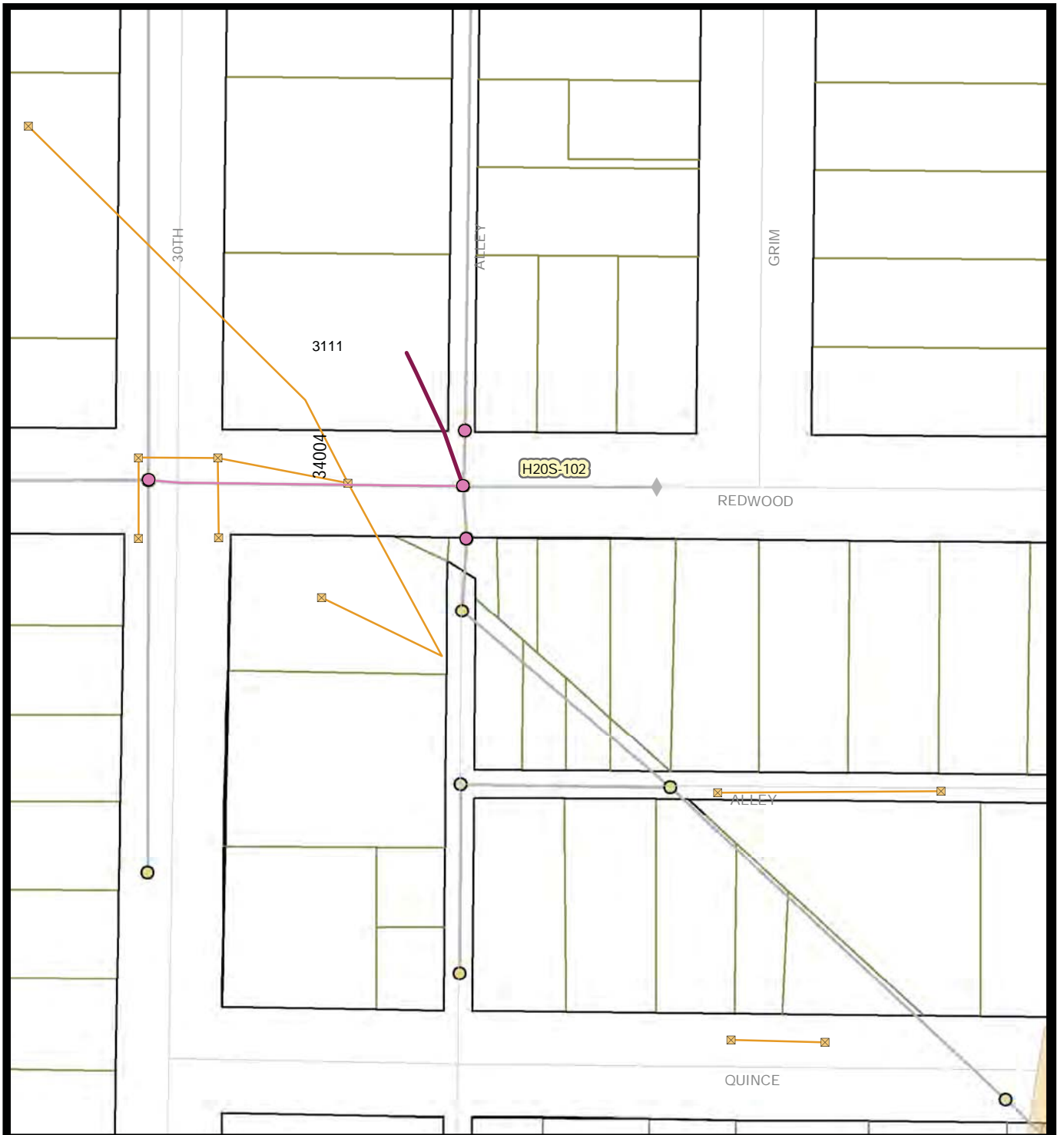
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1269-7C  
Field Book Page: G20S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Mains
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15
- Associated Manholes
- ⊠ Storm Drain Inlet



**Map 204 Area L**  
*Redwood St*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1269-7E  
Field Book Page: H20S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



No Scale



**Map 205 Area L  
Pals St easement**

City of San Diego, California



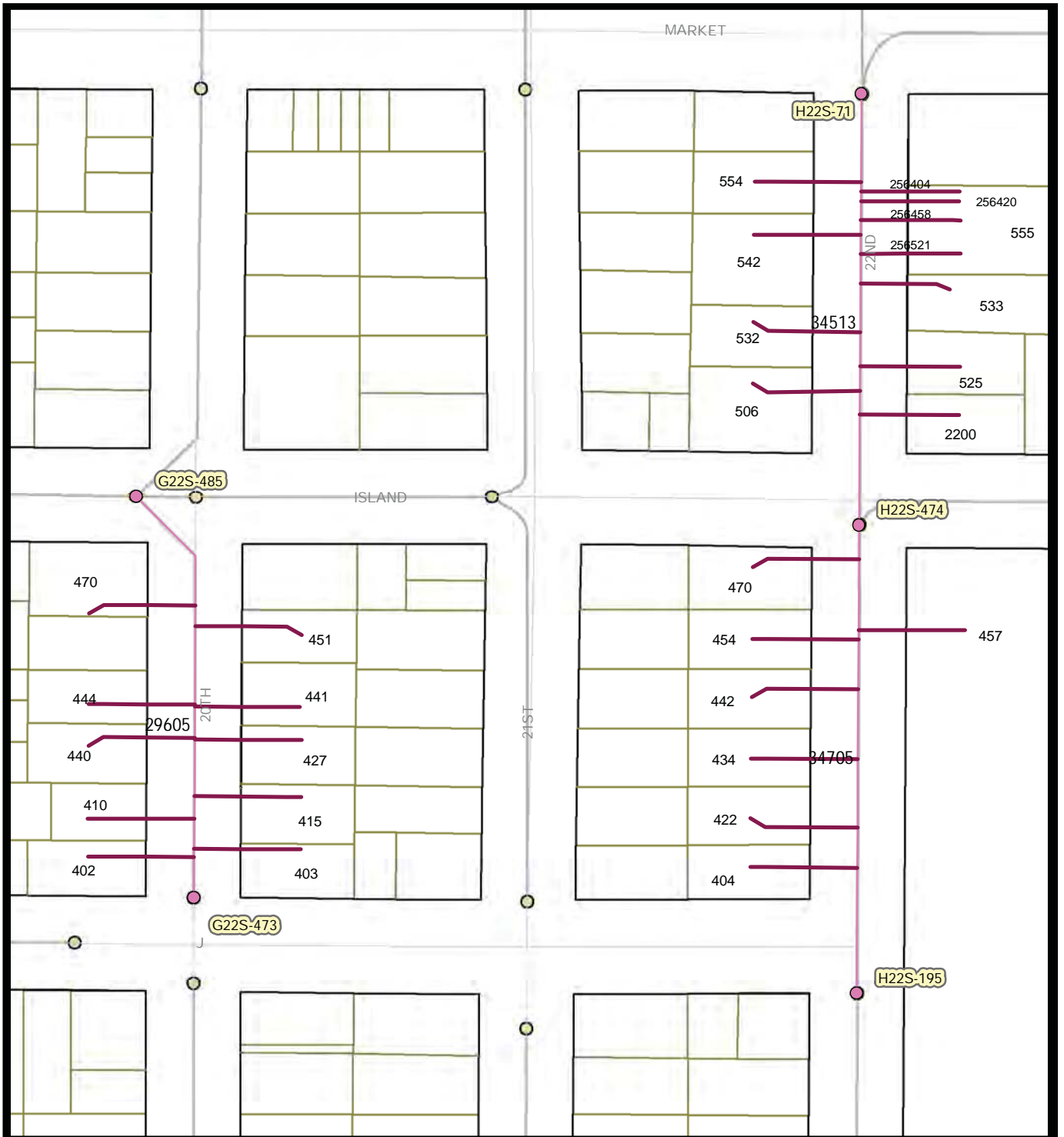
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 3

Thomas Bros:1269-7E, -7F  
Field Book Page: I20S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 206 Area L**  
*Pals St easement*

City of San Diego, California



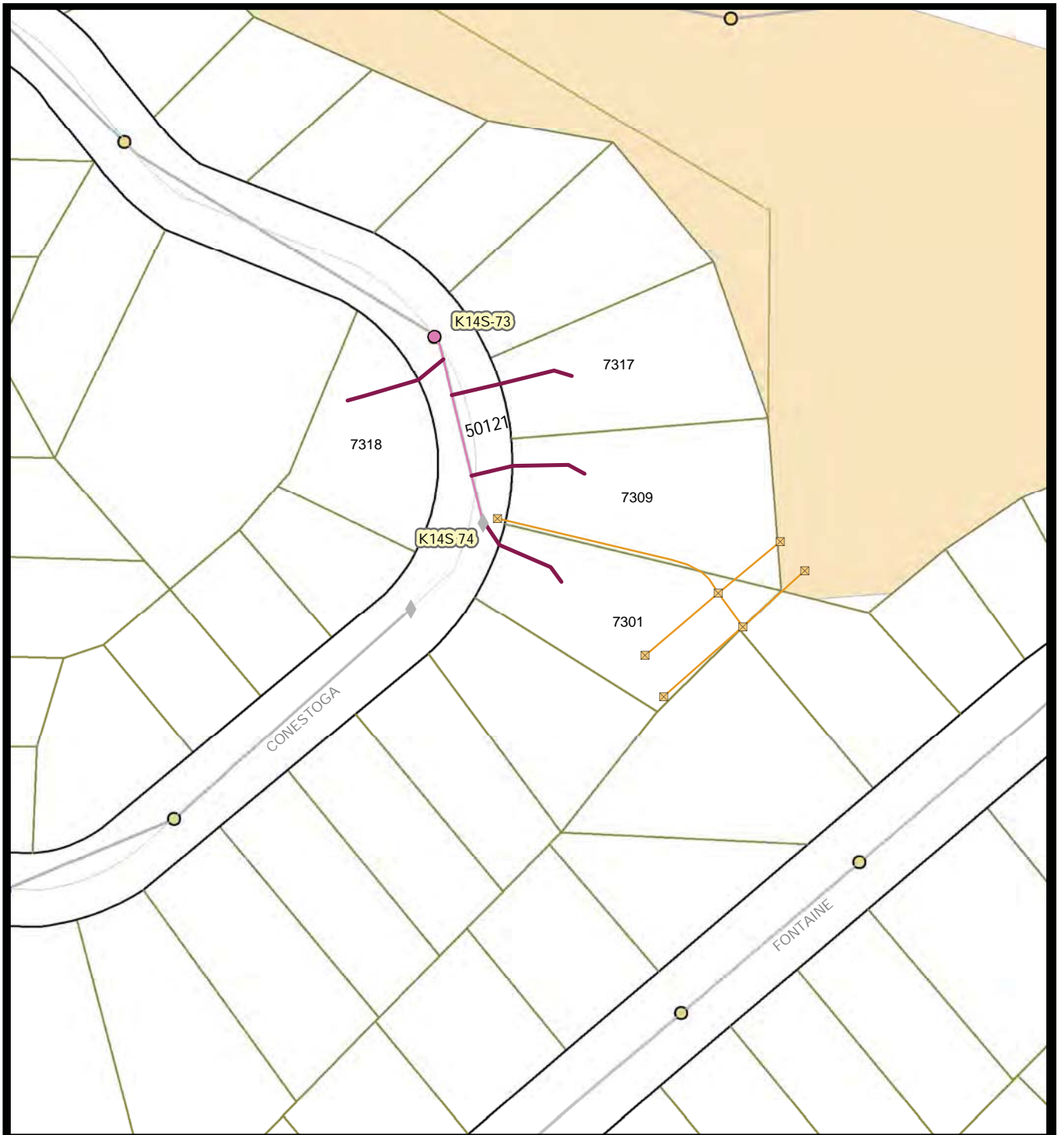
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros:189-4C  
Field Book Page: G22S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 207 Area M**  
*Conestoga Ct*

City of San Diego, California



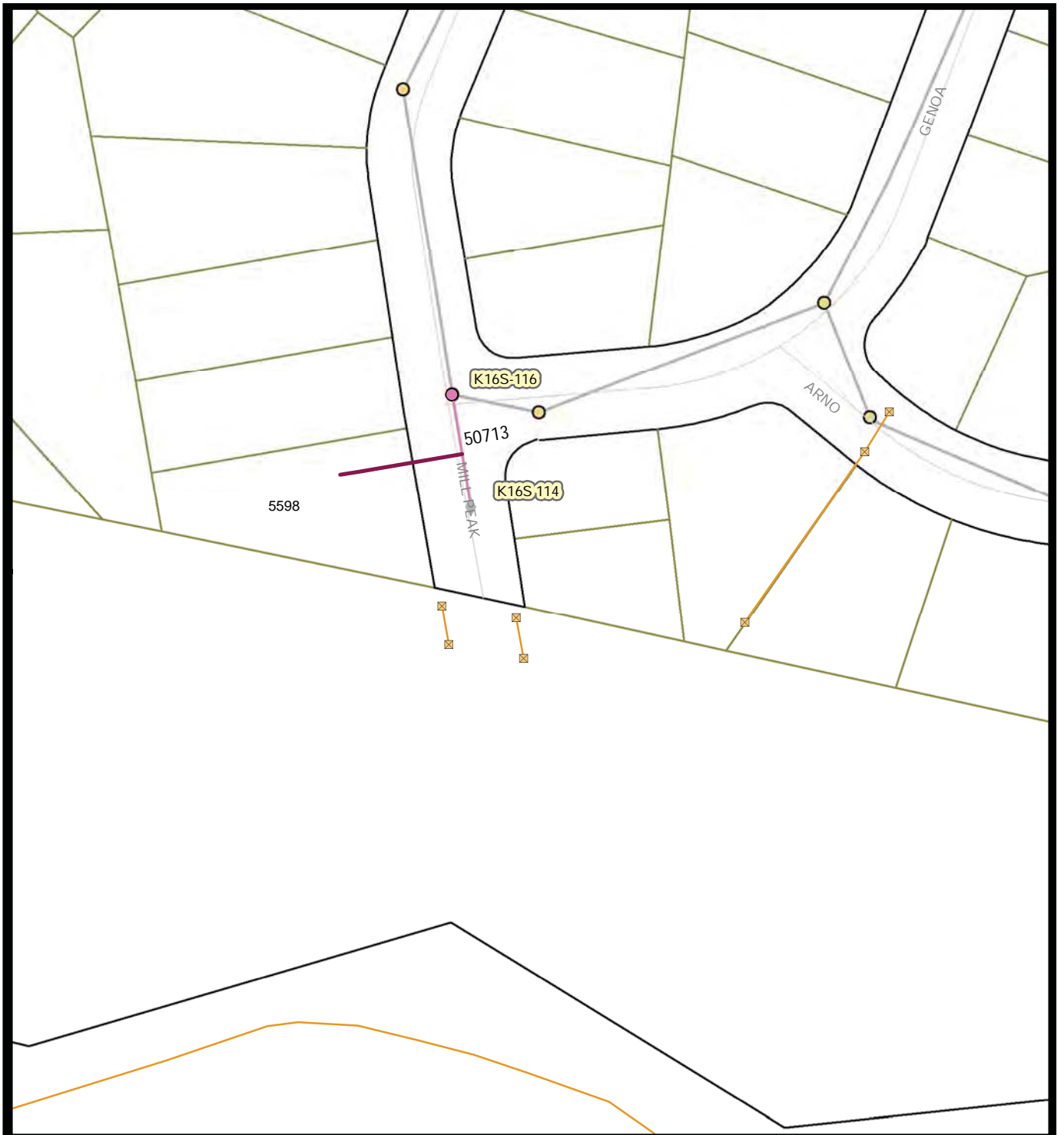
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1250-4B  
Field Book Page: K14S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 208 Area M**  
*Mill Peak Rd*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thomas Bros:1270-1C  
Field Book Page: K16S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 209 Area M**  
*Alley btwn Lindo Paseo  
 and Montezuma Rd*

City of San Diego, California



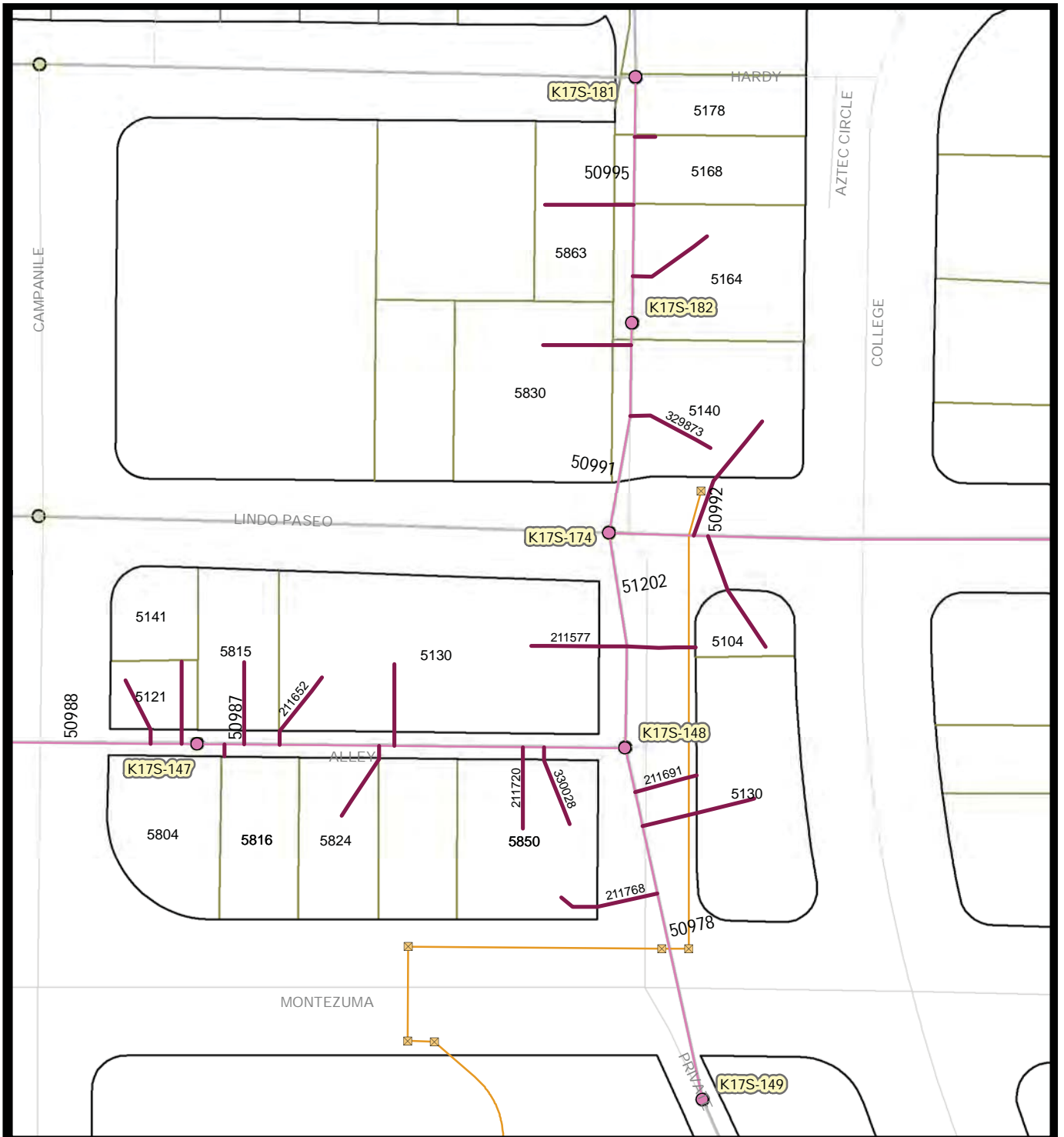
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 9

Thomas Bros:1270-2B, -2C  
 Field Book Page: K17S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 210 Area M**  
*Alley btwn Lindo Paseo  
 and Montezuma Rd  
 Alley of College Av*

City of San Diego, California



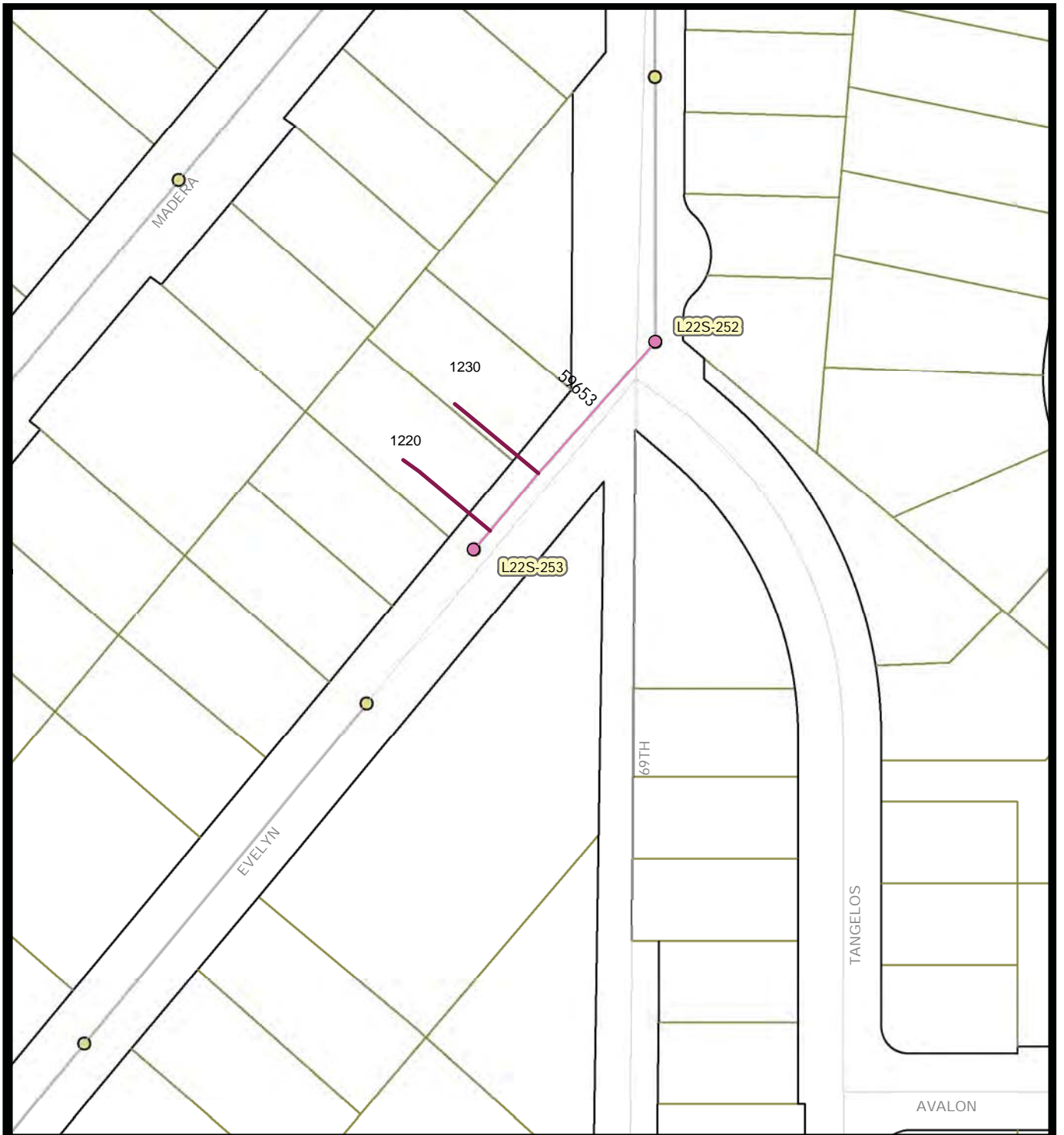
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 9

Thomas Bros:1270 -2C  
 Field Book Page: K17S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 211 Area M**  
*Evelyn St*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 4

Thomas Bros:1290-2E  
Field Book Page: L22S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 212 Area N**  
*Imperial Av*  
*Linnet St*

City of San Diego, California



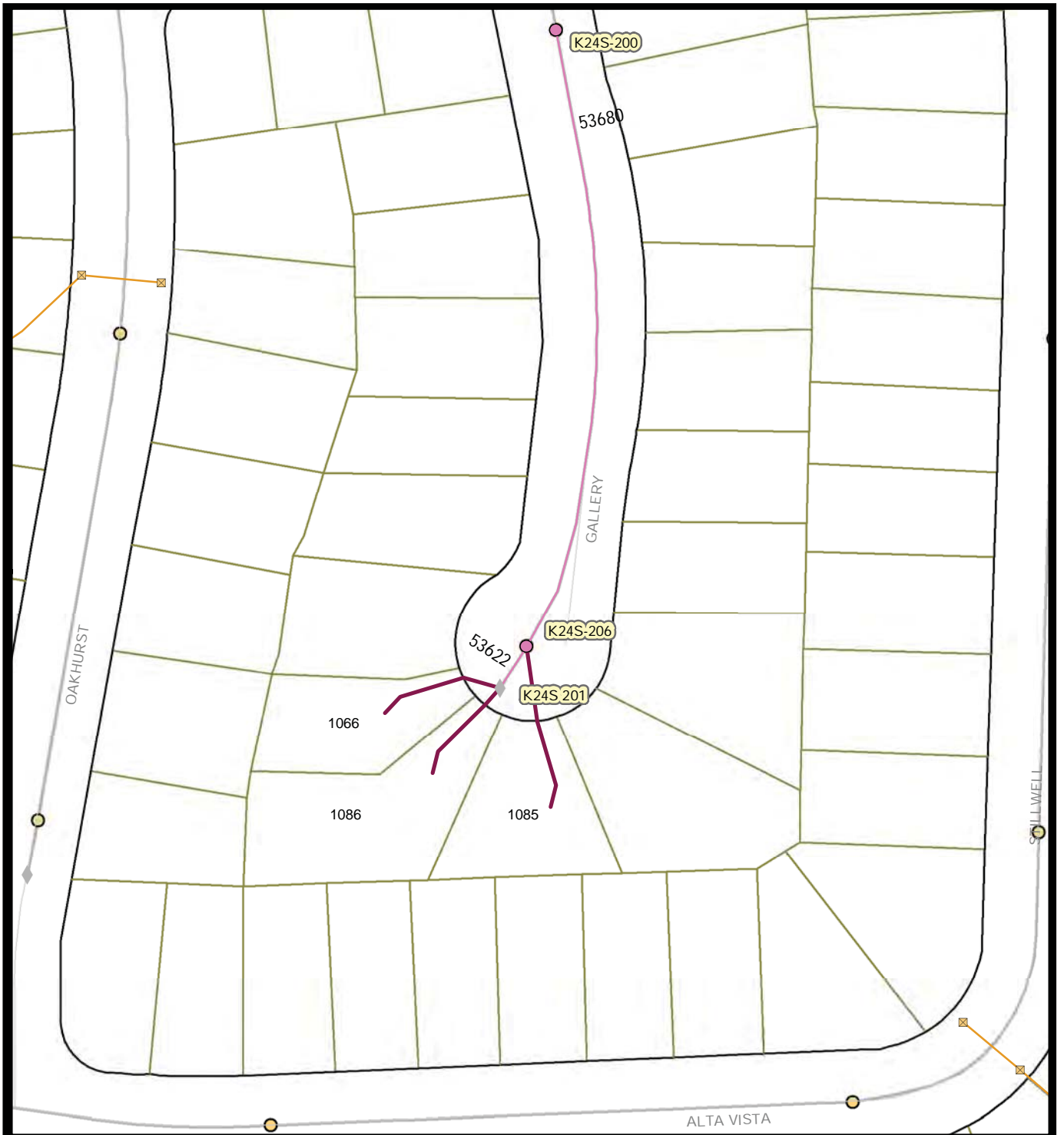
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 4

Thomas Bros:1290-3C, -4C  
Field Book Page: K22-23s



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 213 Area N  
Gallery Ct**

City of San Diego, California



Engineering & Capital Projects/Public Works

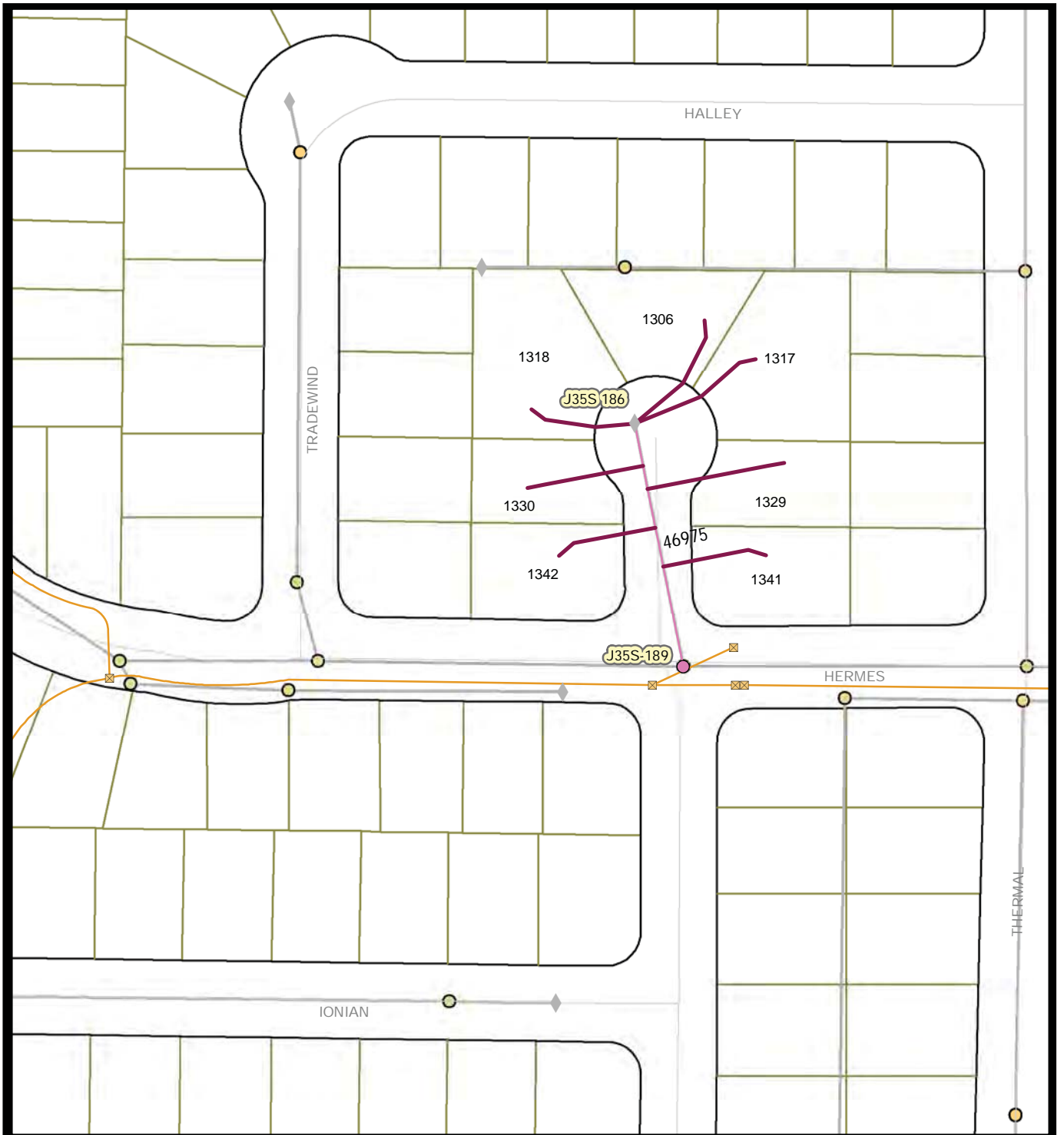
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 4

Thomas Bros:1290-5C  
Field Book Page: K24S





**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 214 Area O  
Hermes Ct**

City of San Diego, California



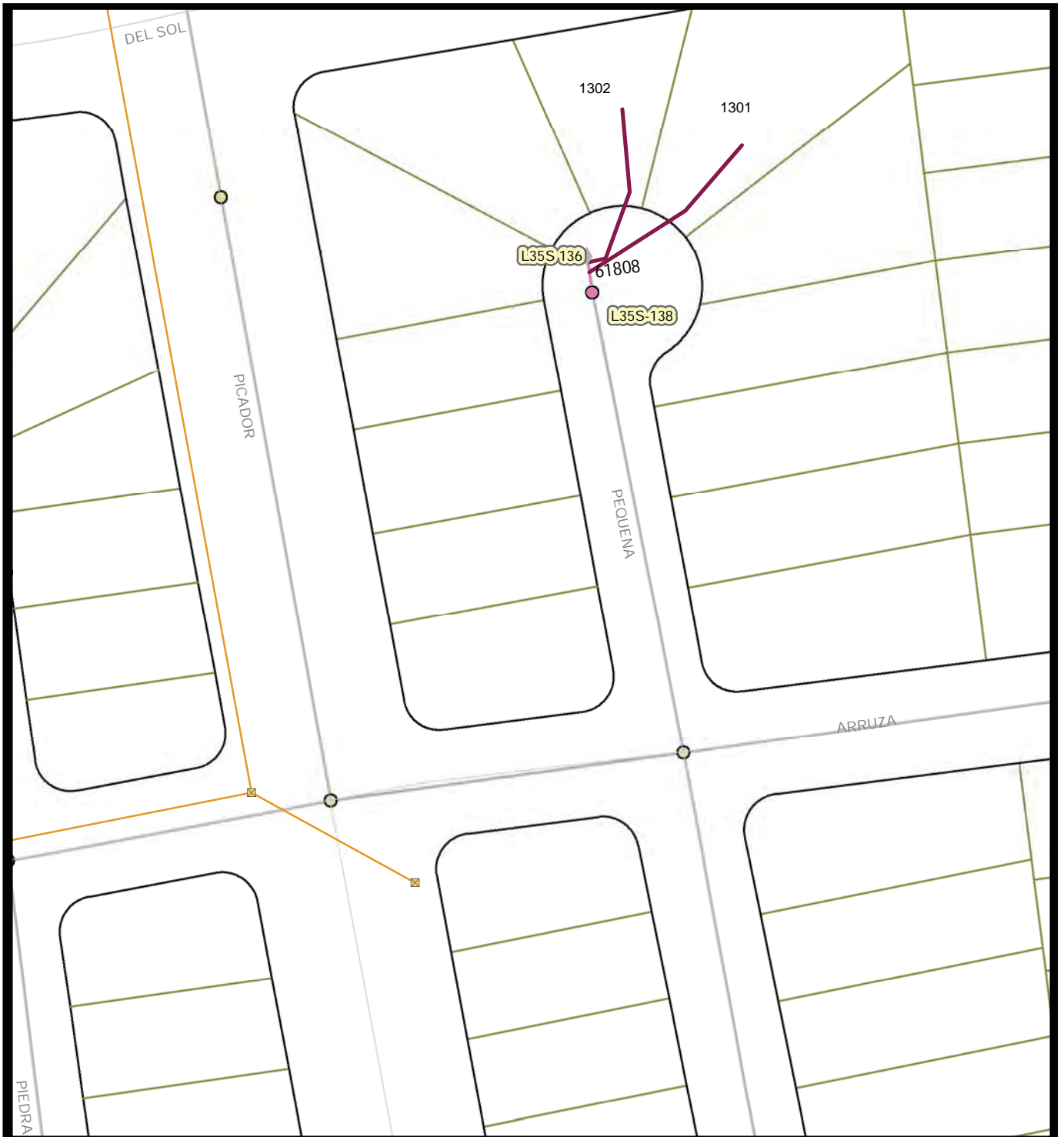
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros:1249-2J  
Field Book Page:J35S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 215 Area O**  
*Pequena St*

City of San Diego, California



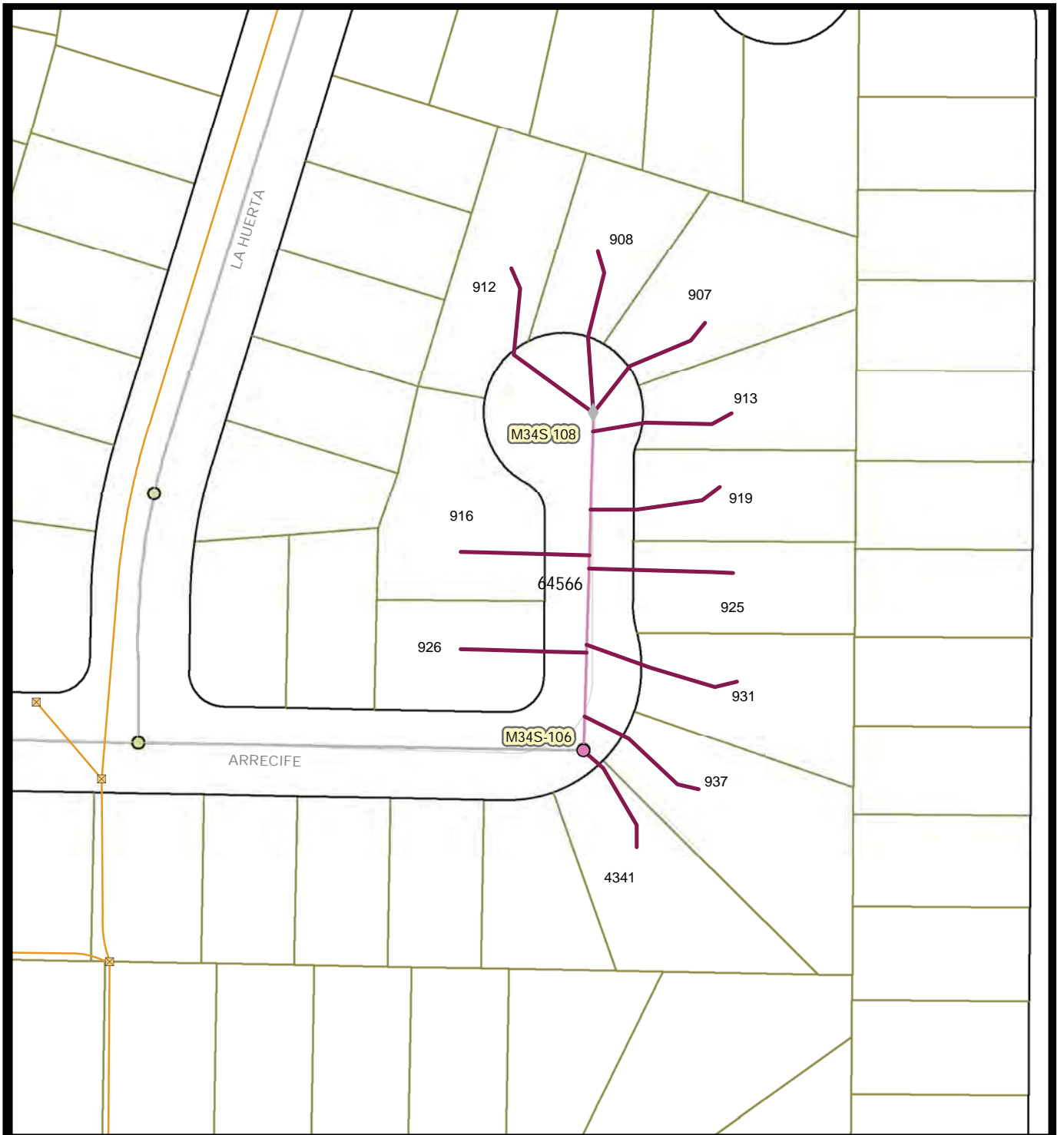
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros:1350-1E, 1F  
Field Book Page:L35S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 216 Area P**  
*Arrecife Ct*

City of San Diego, California



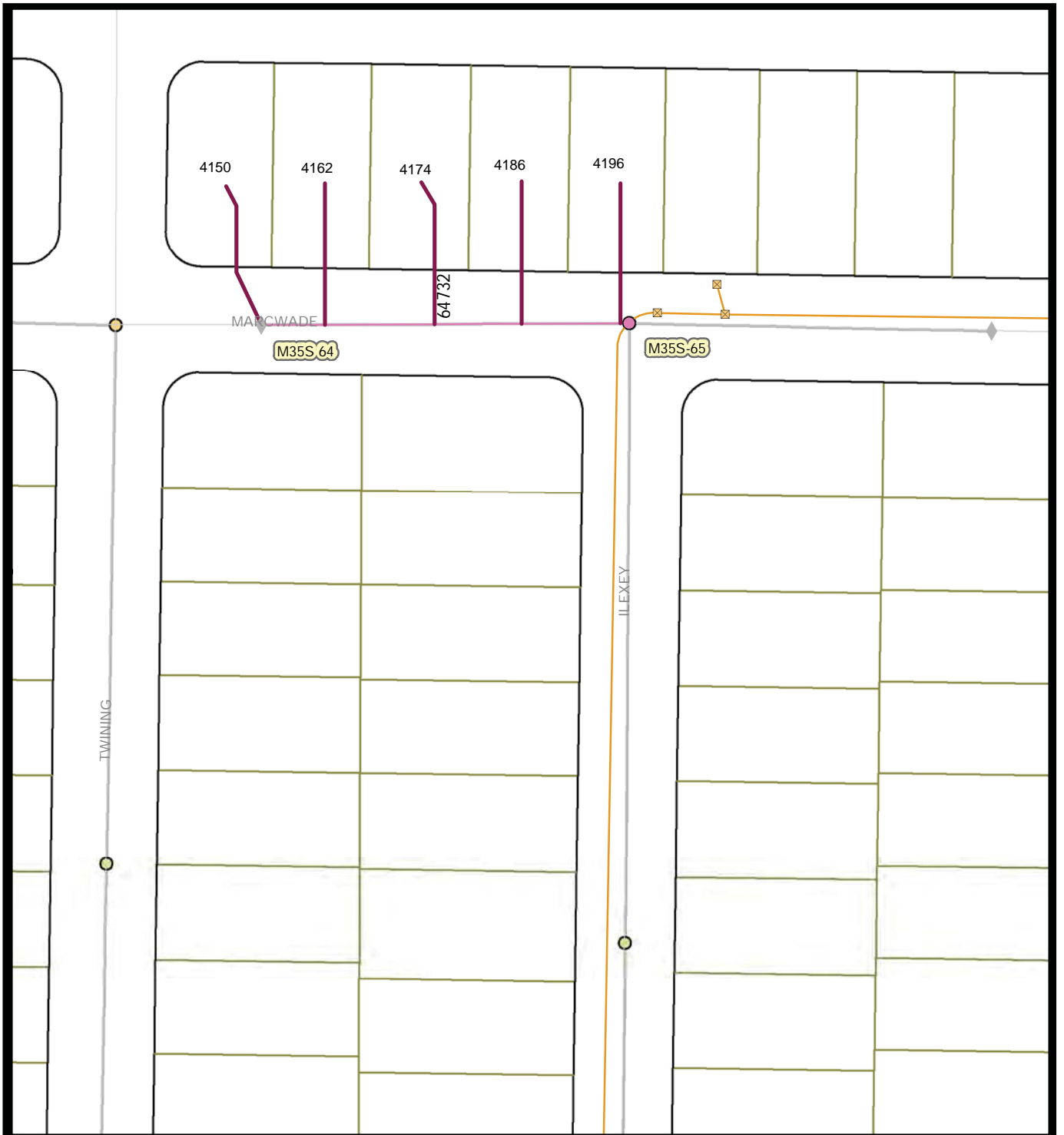
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros: 1330-7G  
Field Book Page: M34S



**Legend**

- To be rehabbed
- - - Remove, in esmt
- Associated Manholes
- Associated Mains
- X Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 217 Area P**  
*Marcwade Dr*

City of San Diego, California



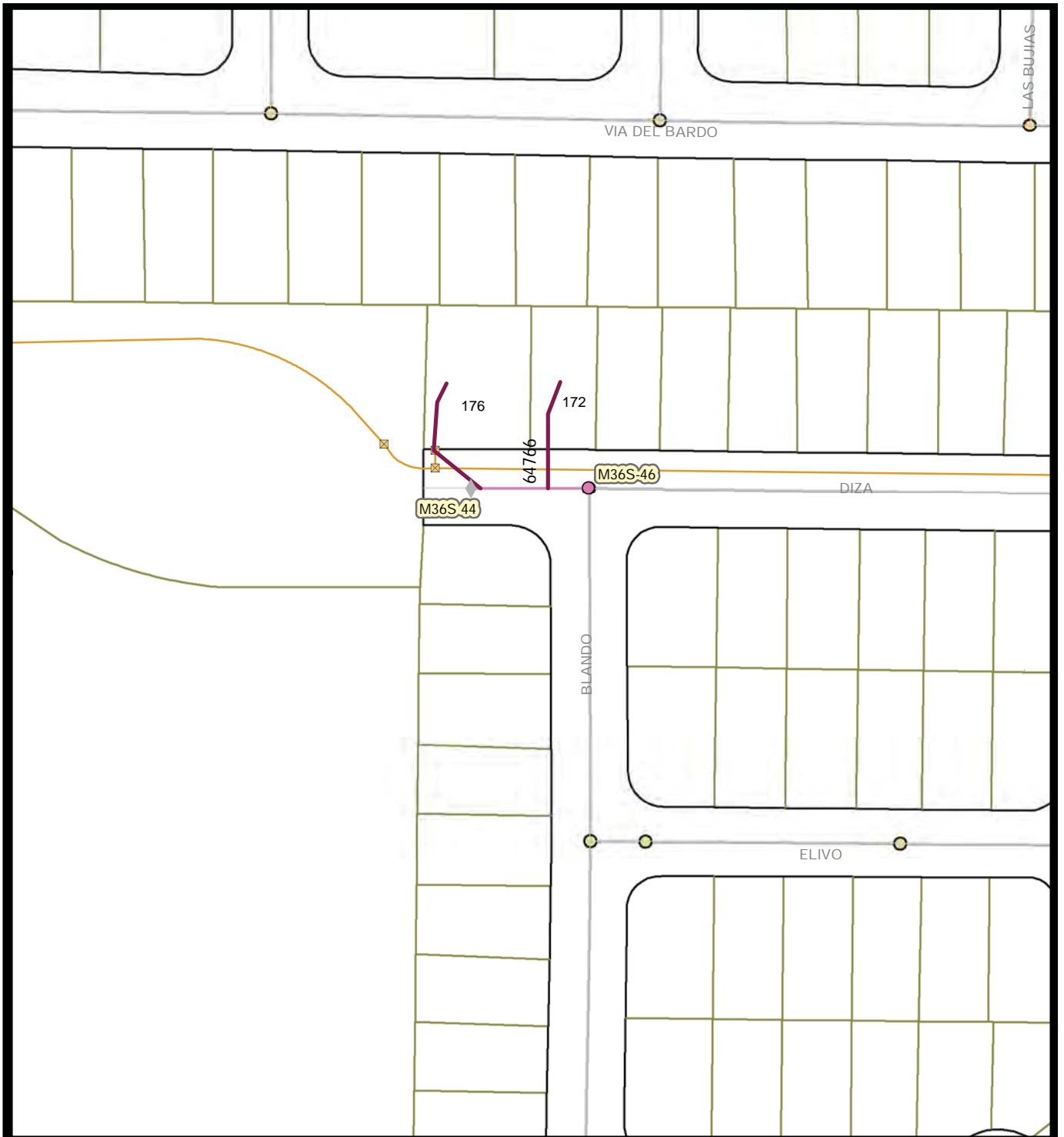
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros: 1330-1F, -1G  
Field Book Page: M35S



**Legend**

- To be rehabbed
- Remove, in esmt
- Associated Manholes
- Associated Mains
- Storm Drain Inlet
- Storm Drain System
- Summer Beaches
- Holiday Shopping
- Bird Nesting Feb 1 - Sept 15



**Map 218 Area P**  
*Diza Rd*

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)  
SAP ID: B-11061

COUNCIL DISTRICT: 8

Thomas Bros: 1350-2F, -2G  
Field Book Page: M36S



**APPENDIX F**  
**SCOPE OF WORK**

**Appendix F - Scope of Work  
Laterals**

No.	FSN_lat	SIZE	ST NUM	ST NAME	LATL LOC OFFSET	OFFSET FT	THOS BRO	FLD BK PG	MAIN FSN	ACCESS
1	281946	4	17704	ROSEDOWN PL	MANHOLE	47	1150A7	K08N	49195	
2	281986	4	17704	ROSEDOWN PL	MANHOLE	9	1150A7	K08N	49196	
3	282002	4	17704	ROSEDOWN PL	MANHOLE	128	1150A7	K08N	49196	
4	143481	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
5	143482	4	17704	ROSEDOWN PL	MANHOLE	28	1150A7	K08N	49195	
6	143483	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
7	143484	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
8	143532	4	17704	ROSEDOWN PL	MANHOLE	9	1150A7	K08N	49195	
9	143563	4	17704	ROSEDOWN PL	MANHOLE	84	1150A7	K08N	49196	
10	5627942	4	17809	PUEBLO VISTA LN	LFT OF RGT LL	8	1169H1	K08N	49045	
11	5627988	4	17810	PUEBLO VISTA LN	RGT OF LFT LL	9	1169H1	K08N	49045	
12	5627989	4	17815	PUEBLO VISTA LN	RGT OF LFT LL	5	1169H1	K08N	49045	
13	144303	4	17331	BERNARDO CENTER DR	LFT OF RGT LL	45	1170A1	K08N	49241	
14	144210	4	17355	BERNARDO CENTER DR	LFT OF RGT LL	40	1170A1	K08N	49230	
15	282446	4	17367	BERNARDO CENTER DR	LFT OF RGT LL	42	1170A1	K08N	49230	
16	282431	4	17377	BERNARDO CENTER DR	RGT OF LFT LL	31	1170A1	K08N	49229	
17	282424	4	17391	BERNARDO CENTER DR	RGT OF LFT LL	31	1170A1	K08N	49229	
18	282414	4	17405	BERNARDO CENTER DR	RGT OF LFT LL	41	1170A1	K08N	49229	
19	282403	4	17411	BERNARDO CENTER DR	RGT OF LFT LL	40	1170A1	K08N	49229	
20	282396	4	17421	BERNARDO CENTER DR	MANHOLE	4	1170A1	K08N	49229	
21	144095	4	17431	BERNARDO CENTER DR	LFT OF RGT LL	28	1170A1	K08N	49284	
22	144080	4	17441	BERNARDO CENTER DR	LFT OF RGT LL	41	1170A1	K08N	49284	
23	282374	4	17451	BERNARDO CENTER DR	LFT OF RGT LL	35	1170A1	K08N	49284	
24	282363	4	17461	BERNARDO CENTER DR	LFT OF RGT LL	29	1170A1	K08N	49284	
25	144620	4	11965	ADORNO PL	RGT OF LFT LL	30	1170A2	K07N	48930	
26	144578	4	11972	ADORNO PL	LFT OF RGT LL	39	1170A2	K07N	48930	
27	144608	4	11973	ADORNO PL	LFT OF RGT LL	35	1170A2	K07N	48930	
28	282699	4	11980	ADORNO PL	LFT OF RGT LL	17	1170A2	K07N	48930	
29	144594	4	11981	ADORNO PL	LFT OF RGT LL	30	1170A2	K07N	48930	
30	144551	4	11990	ADORNO PL	MANHOLE	58	1170A2	K07N	48930	
31	144576	4	11991	ADORNO PL	MANHOLE	80	1170A2	K07N	48929	
32	144628	4	12007	BAJADA RD	LFT OF RGT LL	28	1170A2	K07N	48926	
33	144602	4	12011	BAJADA RD	LFT OF RGT LL	35	1170A2	K07N	48926	

**Appendix F - Scope of Work  
Laterals**

34	282705	4	12015	BAJADA RD	MANHOLE	17	1170A2	K07N	48927	
35	144733	4	2905	BANCROFT ST	unset	0	1170A2	K07N	39097	
36	280846	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
37	280847	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
38	282831	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
39	282839	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
40	282840	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
41	378292	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
42	378293	6	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
43	378294	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
44	378295	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
45	378296	6	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
46	378297	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
47	378298	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
48	378299	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
49	144743	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
50	144744	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
51	144748	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
52	144749	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
53	144750	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
54	144761	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
55	144762	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
56	144382	4	17281	BERNARDO CENTER DR	RGT OF LFT LL	15	1170A2	K08N	49241	
57	144355	4	17291	BERNARDO CENTER DR	RGT OF LFT LL	44	1170A2	K08N	49241	
58	144326	4	17319	BERNARDO CENTER DR	RGT OF LFT LL	42	1170A2	K08N	49241	
59	144719	4	12023	CAMTO CADENA	MANHOLE	23	1170A2	K07N		
60	144730	4	12019	CMTO CADENA	LOT LINE	3	1170A2	K07N	48932	GOLF COURSE RD
61	283150	4	16837	ACENA DR	RGT OF LFT LL	18	1170A3	K07N	49019	
62	283305	4	12016	CALLADO RD	LFT OF RGT LL	49	1170A3	K06N	48757	
63	283325	4	12019	CALLADO RD	unset	0	1170A3	K06N	48757	
64	145395	4	12024	CALLADO RD	RGT OF LFT LL	26	1170A3	K06N	48757	
65	144651	4	12024	CAMTO CADENA	LFT OF RGT LL	24	1170B2	K07N	48926	
66	282807	4	12027	CAMTO CADENA	LFT OF RGT LL	28	1170B2	K07N	48931	
67	144703	4	12031	CAMTO CADENA	RGT OF LFT LL	19	1170B2	K07N	48931	

**Appendix F - Scope of Work  
Laterals**

68	144597	4	12054	CAMTO CADENA	RGT OF LFT LL	35	1170B2	K07N	48926	
69	144587	4	12058	CAMTO CADENA	LFT OF RGT LL	6	1170B2	K07N	48926	
70	283144	4	16847	ACENA DR	RGT OF LFT LL	15	1170B3	K07N	49019	
71	145160	4	16857	ACENA DR	LFT OF RGT LL	29	1170B3	K07N	49019	
72	145144	4	16867	ACENA DR	RGT OF LFT LL	17	1170B3	K07N	49019	IN MH 182?
73	161010	4	7670	NEW SALEM ST	LFT OF RGT LL	34	1209A3	G04S	25552	
74	161006	4	7678	NEW SALEM ST	RGT OF LFT LL	20	1209A3	G04S	25552	
75	294001	4	7686	NEW SALEM ST	LFT OF RGT LL	30	1209A3	G04S	25552	
76	161000	4	7694	NEW SALEM ST	RGT OF LFT LL	27	1209A3	G04S	25552	
77	294075	4	10892	PARKDALE AV	RGT OF LFT LL	24	1209A3	G04S	25572	
78	161048	4	10896	PARKDALE AV	LFT OF RGT LL	29	1209A3	G04S	25572	
79	161140	4	10885	SANDY HOOK RD	RGT OF LFT LL	26	1209A3	G04S	25551	
80	294123	4	10886	SANDY HOOK RD	RGT OF LFT LL	25	1209A3	G04S	25551	
81	161115	4	10891	SANDY HOOK RD	LFT OF RGT LL	16	1209A3	G04S	25551	
82	294087	4	10892	SANDY HOOK RD	RGT OF LFT LL	24	1209A3	G04S	25551	
83	161055	4	10895	SANDY HOOK RD	LFT OF RGT LL	39	1209A3	G04S	25551	
84	294061	4	10896	SANDY HOOK RD	LFT OF RGT LL	29	1209A3	G04S	25551	
85	159793	4	11001	BLYTHE RD	LFT OF RGT LL	2	1209B3	G03S	25423	
86	159761	4	11007	BLYTHE RD	RGT OF LFT LL	7	1209B3	G03S	25423	
87	293152	4	11008	BLYTHE RD	RGT OF LFT LL	10	1209B3	G03S	25423	
88	159691	4	11013	BLYTHE RD	LFT OF RGT LL	12	1209B3	G03S	25423	
89	293134	4	11014	BLYTHE RD	LFT OF RGT LL	2	1209B3	G03S	25423	
90	293070	4	11019	BLYTHE RD	RGT OF LFT LL	15	1209B3	G03S	25423	
91	293086	4	11020	BLYTHE RD	LFT OF RGT LL	23	1209B3	G03S	25423	
92	159579	4	11025	BLYTHE RD	LFT OF RGT LL	16	1209B3	G03S	25423	
93	293013	4	11031	BLYTHE RD	LFT OF RGT LL	15	1209B3	G03S	25423	
94	295498	4	10432	AMANTHA AV	RGT OF LFT LL	47	1209B4	G04S	25754	
95	294825	4	10625	AMANTHA AV	RGT OF LFT LL	23	1209B4	G04S	25592	
96	279684	4	10626	AMANTHA AV	LFT OF RGT LL	34	1209B4	G04S	25592	
97	294794	4	10641	AMANTHA AV	RGT OF LFT LL	22	1209B4	G04S	25892	
98	279683	4	10642	AMANTHA AV	RGT OF LFT LL	20	1209B4	G04S	25592	
99	294772	4	10657	AMANTHA AV	LFT OF RGT LL	43	1209B4	G04S	25592	
100	374804	4	10658	AMANTHA AV	RGT OF LFT LL	6	1209B4	G04S	25592	
101	162090	4	10673	AMANTHA AV	LFT OF RGT LL	6	1209B4	G04S	25592	

**Appendix F - Scope of Work  
Laterals**

102	279682	4	10674	AMANTHA AV	RGT OF LFT LL	13	1209B4	G04S	25592	
103	294761	4	10689	AMANTHA AV	LFT OF RGT LL	9	1209B4	G04S	25592	
104	294760	4	10690	AMANTHA AV	LFT OF RGT LL	30	1209B4	G04S	25592	
105	295561	4	7987	CALICO ST	RGT OF LFT LL	20	1209B4	G04S	25754	
106	163213	4	7995	CALICO ST	RGT OF LFT LL	21	1209B4	G04S	25754	
107	163202	4	8003	CALICO ST	RGT OF LFT LL	20	1209B4	G04S	25754	
108	163196	4	8011	CALICO ST	LFT OF RGT LL	41	1209B4	G04S	25754	
109	161809	4	10710	FOXWOOD RD	RGT OF LFT LL	66	1209B4	G04S	25668	
110	161777	4	10711	FOXWOOD RD	LFT OF RGT LL	56	1209B4	G04S	25668	
111	294602	4	7927	LANDON PL	LFT OF RGT LL	23	1209B4	G04S	25668	
112	294600	4	7933	LANDON PL	RGT OF LFT LL	40	1209B4	G04S	25668	
113	161862	4	7939	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
114	161857	4	7945	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
115	294581	4	7951	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
116	161840	4	7957	LANDON PL	RGT OF LFT LL	28	1209B4	G04S	25668	
117	294529	4	7960	LANDON PL	LFT OF RGT LL	16	1209B4	G04S	25669	
118	294572	4	7963	LANDON PL	RGT OF LFT LL	24	1209B4	G04S	25668	
119	161828	4	7969	LANDON PL	RGT OF LFT LL	24	1209B4	G04S	25669	
120	161754	4	7970	LANDON PL	RGT OF LFT LL	12	1209B4	G04S	25669	
121	294556	4	7975	LANDON PL	RGT OF LFT LL	8	1209B4	G04S	25669	
122	161773	4	7981	LANDON PL	LFT OF RGT LL	6	1209B4	G04S	25669	
123	161759	4	7987	LANDON PL	LFT OF RGT LL	24	1209B4	G04S	25669	
124	294527	4	7990	LANDON PL	RGT OF LFT LL	5	1209B4	G04S	25669	
125	291359	4	11362	OSOYOOS PL	RGT OF LFT LL	26	1209C1	H02S	30836	
126	291350	4	11366	OSOYOOS PL	LFT OF RGT LL	16	1209C1	H02S	30836	
127	291338	4	11370	OSOYOOS PL	RGT OF LFT LL	12	1209C1	H02S	30836	
128	291393	4	11311	WESTONHILL DR	RGT OF LFT LL	32	1209C1	H02S	30828	
129	291374	4	11321	WESTONHILL DR	RGT OF LFT LL	21	1209C1	H02S	30828	
130	157158	4	11331	WESTONHILL DR	unset	0	1209C1	H02S	30828	
131	291342	4	11341	WESTONHILL DR	RGT OF LFT LL	28	1209C1	H02S	30828	
132	158318	4	8775	CORVUS PL	RGT OF LFT LL	25	1209C2	H03S	31351	
133	158319	4	8785	CORVUS PL	LFT OF RGT LL	23	1209C2	H03S	31351	
134	292185	4	8795	CORVUS PL	RGT OF LFT LL	26	1209C2	H03S	31351	
135	292826	4	11038	WESTONHILL DR	RGT OF LFT LL	34	1209C2	H03S	31422	



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136	159273	4	11044	WESTONHILL DR	LFT OF RGT LL	27	1209C2	H03S	31422	
137	159247	4	11047	WESTONHILL DR	LFT OF RGT LL	26	1209C2	H03S	31422	
138	159197	4	11050	WESTONHILL DR	RGT OF LFT LL	23	1209C2	H03S	31427	
139	159186	4	11055	WESTONHILL DR	LFT OF RGT LL	24	1209C2	H03S	31422	
140	159153	4	11058	WESTONHILL DR	RGT OF LFT LL	25	1209C2	H03S	31422	
141	292705	4	11063	WESTONHILL DR	LFT OF RGT LL	27	1209C2	H03S	31328	
142	159101	4	11066	WESTONHILL DR	LFT OF RGT LL	31	1209C2	H03S	31328	
143	292667	4	11071	WESTONHILL DR	LFT OF RGT LL	25	1209C2	H03S	31328	
144	159065	4	11074	WESTONHILL DR	RGT OF LFT LL	27	1209C2	H03S	31328	
145	159060	4	11079	WESTONHILL DR	LFT OF RGT LL	26	1209C2	H03S	31328	
146	292628	4	11082	WESTONHILL DR	RGT OF LFT LL	30	1209C2	H03S	31328	
147	159018	4	11087	WESTONHILL DR	LFT OF RGT LL	25	1209C2	H03S	31328	
148	292577	4	11090	WESTONHILL DR	RGT OF LFT LL	26	1209C2	H03S	31328	
149	292565	4	11095	WESTONHILL DR	LFT OF RGT LL	30	1209C2	H03S	31328	
150	158926	4	11096	WESTONHILL DR	RGT OF LFT LL	31	1209C2	H03S	31328	
151	292504	4	11104	WESTONHILL DR	LFT OF RGT LL	24	1209C2	H03S	31327	
152	158875	4	11109	WESTONHILL DR	RGT OF LFT LL	23	1209C2	H03S	31327	
153	158835	4	11114	WESTONHILL DR	RGT OF LFT LL	32	1209C2	H03S	31327	
154	292483	4	11115	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
155	158785	4	11121	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
156	292457	4	11124	WESTONHILL DR	RGT OF LFT LL	25	1209C2	H03S	31327	
157	292420	4	11129	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
158	292387	4	11133	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
159	158693	4	11134	WESTONHILL DR	RGT OF LFT LL	28	1209C2	H03S	31327	
160	158626	4	11139	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31625	
161	158574	4	11145	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31625	
162	158548	4	11151	WESTONHILL DR	RGT OF LFT LL	14	1209C2	H03S	31322	
163	158491	4	11159	WESTONHILL DR	LFT OF RGT LL	33	1209C2	H03S	31322	
164	292255	4	11167	WESTONHILL DR	RGT OF LFT LL	42	1209C2	H03S	31320	
165	158378	4	11175	WESTONHILL DR	LFT OF RGT LL	29	1209C2	H03S	31320	
166	292197	4	11183	WESTONHILL DR	RGT OF LFT LL	29	1209C2	H03S	31320	
167	292170	4	11191	WESTONHILL DR	LFT OF RGT LL	34	1209C2	H03S	31320	
168	294119	8	8464	NEW SALEM ST	unset	0	1209C3	H04S	31661	Adjacent Project
169	294180	4	8575	NEW SALEM ST	unset	0	1209C3	H04S	31662	Adjacent Project

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170	160247	4	10945	WESTONHILL DR	RGT OF LFT LL	11	1209C3	H03S	31447	
171	293467	4	10949	WESTONHILL DR	RGT OF LFT LL	24	1209C3	H03S	31447	
172	162217	4	8685	HILLERY DR	LFT OF RGT LL	34	1209C4	H04S	31711	
173	162150	4	8686	HILLERY DR	LFT OF RGT LL	23	1209C4	H04S	31711	
174	294842	4	8695	HILLERY DR	RGT OF LFT LL	33	1209C4	H04S	31711	
175	162151	4	8696	HILLERY DR	LFT OF RGT LL	32	1209C4	H04S	31711	
176	162152	4	8706	HILLERY DR	LFT OF RGT LL	23	1209C4	H04S	31711	
177	162219	4	8707	HILLERY DR	RGT OF LFT LL	20	1209C4	H04S	31711	
178	294799	4	8714	HILLERY DR	LFT OF RGT LL	33	1209C4	H04S	31711	
179	162220	4	8715	HILLERY DR	RGT OF LFT LL	28	1209C4	H04S	31711	
180	294800	4	8722	HILLERY DR	LFT OF RGT LL	24	1209C4	H04S	31711	
181	162221	4	8723	HILLERY DR	LFT OF RGT LL	19	1209C4	H04S	31711	
182	162155	4	8730	HILLERY DR	LFT OF RGT LL	27	1209C4	H04S	31711	
183	294843	4	8731	HILLERY DR	RGT OF LFT LL	29	1209C4	H04S	31711	
184	162159	4	8738	HILLERY DR	LFT OF RGT LL	19	1209C4	H04S	31711	
185	162222	4	8739	HILLERY DR	RGT OF LFT LL	20	1209C4	H04S	31711	
186	165693	4	8373	JADE COAST DR	LFT OF RGT LL	28	1209C5	H05S	32009	
187	165691	4	8379	JADE COAST DR	LFT OF RGT LL	26	1209C5	H05S	32009	
188	165689	4	8383	JADE COAST DR	LFT OF RGT LL	26	1209C5	H05S	32009	
189	291358	4	11350	OSOYOOS PL	LFT OF RGT LL	35	1209D1	H02S	30836	
190	291357	4	11354	OSOYOOS PL	RGT OF LFT LL	24	1209D1	H02S	30836	
191	291356	4	11358	OSOYOOS PL	RGT OF LFT LL	25	1209D1	H02S	30836	
192	156737	4	11471	SMITHERS CT	RGT OF LFT LL	6	1209D1	H02S	30844	
193	291064	4	11472	SMITHERS CT	LFT OF RGT LL	9	1209D1	H02S	30844	
194	156707	4	11481	SMITHERS CT	LFT OF RGT LL	5	1209D1	H02S	30844	
195	160035	4	10930	JANICE CT	LFT OF RGT LL	19	1209E3	I03S	36587	
196	293328	4	10935	JANICE CT	RGT OF LFT LL	15	1209E3	I03S	36587	
197	293295	4	10942	JANICE CT	RGT OF LFT LL	28	1209E3	I03S	36587	
198	159987	4	10945	JANICE CT	RGT OF LFT LL	26	1209E3	I03S	36587	
199	293246	4	10954	JANICE CT	RGT OF LFT LL	27	1209E3	I03S	36587	
200	293251	4	10955	JANICE CT	RGT OF LFT LL	27	1209E3	I03S	36587	
201	293228	4	10965	JANICE CT	LFT OF RGT LL	23	1209E3	I03S	36587	
202	159877	4	10966	JANICE CT	RGT OF LFT LL	26	1209E3	I03S	36587	
203	159853	4	10975	JANICE CT	LFT OF RGT LL	23	1209E3	I03S	36587	

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204	293200	4	10978	JANICE CT	RGT OF LFT LL	23	1209E3	I03S	36587	
205	159841	4	10985	JANICE CT	RGT OF LFT LL	20	1209E3	I03S	36587	
206	293194	4	10990	JANICE CT	RGT OF LFT LL	17	1209E3	I03S	36587	
207	159832	4	10995	JANICE CT	RGT OF LFT LL	20	1209E3	I03S	36587	
208	295748	4	10240	PINETREE DR	LFT OF RGT LL	106	1209G4	J04S	41858	
209	295668	4	10628	VISTA VALLE DR	LFT OF RGT LL	27	1209G4	J04S	41858	
210	163394	4	10638	VISTA VALLE DR	RGT OF LFT LL	33	1209G4	J04S	41858	
211	295177	4	10735	RED CEDAR DR	LFT OF RGT LL	25	1209H4	J04S	41878	
212	162720	4	10745	RED CEDAR DR	RGT OF LFT LL	30	1209H4	J04S	41878	
213	165478	4	10828	IRONWOOD RD	LFT OF RGT LL	1	1209H5	J05S	42124	
214	165519	4	10831	IRONWOOD RD	LFT OF RGT LL	42	1209H5	J05S	42124	
215	165470	4	10997	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
216	296945	4	11004	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
217	296929	4	11012	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
218	165308	4	11020	IRONWOOD RD	LFT OF RGT LL	11	1209H5	J05S	42114	
219	165293	4	11028	IRONWOOD RD	RGT OF LFT LL	24	1209H5	J05S	42114	
220	296277	4	9948	IRONWOOD CT	LFT OF RGT LL	31	1209J4	J05S	41885	
221	164238	4	9958	IRONWOOD CT	LFT OF RGT LL	31	1209J4	J05S	41885	
222	164202	4	9968	IRONWOOD CT	RGT OF LFT LL	10	1209J4	J05S	41885	
223	164139	4	9977	IRONWOOD CT	RGT OF LFT LL	3	1209J4	J04S	41885	
224	164141	4	9978	IRONWOOD CT	LFT OF RGT LL	2	1209J4	J04S	41885	
225	164138	4	9987	IRONWOOD CT	LFT OF RGT LL	3	1209J4	J04S	41885	
226	164140	4	9988	IRONWOOD CT	RGT OF LFT LL	2	1209J4	J04S	41885	
227	164158	4	11228	IRONWOOD RD	RGT OF LFT LL	3	1209J4	J04S	41885	
228	164210	4	11228	IRONWOOD RD	RGT OF LFT LL	62	1209J4	J05S	41885	
229	296182	4	11240	IRONWOOD RD	RGT OF LFT LL	43	1209J4	J04S	41804	
230	296142	4	11252	IRONWOOD RD	LFT OF RGT LL	33	1209J4	J04S	41804	
231	163990	4	11264	IRONWOOD RD	RGT OF LFT LL	31	1209J4	J04S	41804	
232	163925	4	11276	IRONWOOD RD	LFT OF RGT LL	31	1209J4	J04S	41804	
233	163864	4	11288	IRONWOOD RD	RGT OF LFT LL	29	1209J4	J04S	41804	
234	164226	4	11251	TRIBUNA AV	RGT OF LFT LL	40	1209J4	J05S	42147	
235	296210	4	11260	TRIBUNA AV	RGT OF LFT LL	15	1209J4	J04S	42147	
236	296880	4	11139	NEGLEY AV	RGT OF LFT LL	31	1209J5	J05S	42155	
237	296871	4	11147	NEGLEY AV	LFT OF RGT LL	35	1209J5	J05S	42155	

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238	165150	4	11150	NEGLEY AV	RGT OF LFT LL	23	1209J5	J05S	42155	
239	296864	4	11155	NEGLEY AV	LFT OF RGT LL	25	1209J5	J05S	42155	
240	165119	4	11160	NEGLEY AV	LFT OF RGT LL	18	1209J5	J05S	42155	
241	165242	4	11161	NEGLEY AV	RGT OF LFT LL	24	1209J5	J05S	42155	
242	296840	4	11169	NEGLEY AV	MANHOLE	37	1209J5	J05S	42155	
243	165112	4	11170	NEGLEY AV	RGT OF LFT LL	26	1209J5	J05S	42155	
244	165207	4	11175	NEGLEY AV	RGT OF LFT LL	11	1209J5	J05S	42155	
245	165109	4	11180	NEGLEY AV	LFT OF RGT LL	2	1209J5	J05S	42155	
246	165110	4	11185	NEGLEY AV	RGT OF LFT LL	16	1209J5	J05S	42155	
247	165108	4	11190	NEGLEY AV	RGT OF LFT LL	24	1209J5	J05S	42155	
248	169322	4	2753	ANGELL AV	RGT OF LFT LL	37	1228B5	C09S	7844	
249	169284	4	2754	ANGELL AV	LFT OF RGT LL	42	1228B5	C09S	7844	
250	299647	4	2764	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7844	
251	169296	4	2765	ANGELL AV	LFT OF RGT LL	52	1228B5	C09S	7844	
252	169236	4	2772	ANGELL AV	RGT OF LFT LL	34	1228B5	C09S	7843	
253	169271	4	2777	ANGELL AV	LFT OF RGT LL	58	1228B5	C09S	7843	
254	169185	4	2780	ANGELL AV	LFT OF RGT LL	32	1228B5	C09S	7842	
255	169286	4	2807	ANGELL AV	RGT OF LFT LL	40	1228B5	C09S	7841	
256	299670	4	2819	ANGELL AV	RGT OF LFT LL	37	1228B5	C09S	7841	
257	299652	4	2824	ANGELL AV	RGT OF LFT LL	47	1228B5	C09S	7841	
258	299683	4	2831	ANGELL AV	RGT OF LFT LL	47	1228B5	C09S	7841	
259	169282	4	2836	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
260	169323	4	2843	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
261	299666	4	2848	ANGELL AV	LFT OF RGT LL	42	1228B5	C09S	7840	
262	169334	4	2855	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
263	169305	4	2860	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
264	299721	4	2867	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
265	299676	4	2872	ANGELL AV	LFT OF RGT LL	35	1228B5	C09S	7839	
266	169354	4	2879	ANGELL AV	LFT OF RGT LL	38	1228B5	C09S	7840	
267	169189	4	6209	ANGELL PL	RGT OF LFT LL	32	1228B5	C09S	7842	
268	169157	4	6218	ANGELL PL	RGT OF LFT LL	21	1228B5	C09S	7842	
269	169155	4	6219	ANGELL PL	RGT OF LFT LL	20	1228B5	C09S	7842	
270	169156	4	6228	ANGELL PL	RGT OF LFT LL	18	1228B5	C09S	7842	
271	299757	4	2826	ARNOLDSON AV	RGT OF LFT LL	37	1228B5	C09S	7830	

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272	169459	4	2833	ARNOLDSON AV	RGT OF LFT LL	27	1228B5	C09S	7830	
273	169402	4	2834	ARNOLDSON AV	RGT OF LFT LL	32	1228B5	C09S	7830	
274	169422	4	2842	ARNOLDSON AV	RGT OF LFT LL	34	1228B5	C09S	7830	
275	169436	4	2850	ARNOLDSON AV	RGT OF LFT LL	37	1228B5	C09S	7830	
276	169499	4	2851	ARNOLDSON AV	RGT OF LFT LL	14	1228B5	C09S	7837	
277	169490	4	2857	ARNOLDSON AV	RGT OF LFT LL	22	1228B5	C09S	7837	
278	299792	4	2858	ARNOLDSON AV	LFT OF RGT LL	61	1228B5	C09S	7837	
279	169455	4	2861	ARNOLDSON AV	RGT OF LFT LL	6	1228B5	C09S	7837	
280	169425	4	2865	ARNOLDSON AV	LFT OF RGT LL	27	1228B5	C09S	7838	
281	169371	4	2871	ARNOLDSON AV	LFT OF RGT LL	27	1228B5	C09S	7838	
282	299671	4	2907	ARNOLDSON AV	unset	0	1228B5	D09S	7839	
283	169272	4	2910	ARNOLDSON AV	RGT OF LFT LL	34	1228B5	C09S	7839	
284	169276	4	2913	ARNOLDSON AV	LFT OF RGT LL	35	1228B5	D09S	7839	
285	299630	4	2916	ARNOLDSON AV	LFT OF RGT LL	40	1228B5	D09S	7839	
286	169184	4	2922	ARNOLDSON AV	RGT OF LFT LL	43	1228B5	D09S	7839	
287	169150	4	2928	ARNOLDSON AV	LFT OF RGT LL	48	1228B5	D09S	13113	
288	169190	4	2933	ARNOLDSON AV	LFT OF RGT LL	33	1228B5	D09S	13114	
289	169120	4	2934	ARNOLDSON AV	RGT OF LFT LL	41	1228B5	D09S	13113	
290	169122	4	2939	ARNOLDSON AV	LFT OF RGT LL	33	1228B5	D09S	13113	
291	169093	4	2942	ARNOLDSON AV	LFT OF RGT LL	48	1228B5	D09S	13113	
292	169060	4	2952	ARNOLDSON AV	MANHOLE	15	1228B5	D09S	13113	
293	169001	4	2960	ARNOLDSON AV	RGT OF LFT LL	39	1228B5	D09S	13111	
294	168966	4	2966	ARNOLDSON AV	RGT OF LFT LL	39	1228B5	D09S	13111	
295	169526	4	6160	ARNOLDSON CT	RGT OF LFT LL	14	1228B5	C09S	7829	
296	169550	4	6161	ARNOLDSON CT	LFT OF RGT LL	7	1228B5	C09S	7829	
297	169539	4	6171	ARNOLDSON CT	RGT OF LFT LL	35	1228B5	C09S	7829	
298	169498	4	6181	ARNOLDSON CT	LFT OF RGT LL	28	1228B5	C09S	7829	
299	299795	4	6190	ARNOLDSON CT	RGT OF LFT LL	88	1228B5	C09S	7829	
300	299805	4	6191	ARNOLDSON CT	LFT OF RGT LL	19	1228B5	C09S	7829	
301	169308	4	6226	BRANTING ST	RGT OF LFT LL	35	1228B5	D09S	13115	
302	169298	4	6234	BRANTING ST	LFT OF RGT LL	39	1228B5	D09S	13115	
303	169277	4	6242	BRANTING ST	LFT OF RGT LL	28	1228B5	D09S	13114	
304	299621	4	6247	BRANTING ST	RGT OF LFT LL	39	1228B5	D09S	13114	
305	169238	4	6250	BRANTING ST	LFT OF RGT LL	37	1228B5	D09S	7839	



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306	299869	4	6156	STRESEMANN ST	RGT OF LFT LL	25	1228B5	D09S	13117	
307	299778	4	6207	STRESEMANN ST	LFT OF RGT LL	30	1228B5	D09S	13116	
308	169388	4	6215	STRESEMANN ST	RGT OF LFT LL	35	1228B5	D09S	13116	
309	299780	4	6218	STRESEMANN ST	LFT OF RGT LL	53	1228B5	D09S	13116	
310	169367	4	6223	STRESEMANN ST	LFT OF RGT LL	35	1228B5	D09S	13116	
311	169355	4	6231	STRESEMANN ST	unset	0	1228B5	D09S	13116	
312	169393	4	6232	STRESEMANN ST	RGT OF LFT LL	50	1228B5	D09S	13116	
313	299817	4	6198	TRAVERS WY	LFT OF RGT LL	83	1228B5	C09S	7830	
314	173997	4	4945	MONONGAHELA ST	MANHOLE	33	1228B7	C11S	8107	
315	302828	4	4950	MONONGAHELA ST	MANHOLE	57	1228B7	C11S	8107	
316	173831	4	4959	MONONGAHELA ST	RGT OF LFT LL	27	1228B7	C11S	8107	
317	173904	4	4959	MONONGAHELA ST	LFT OF RGT LL	36	1228B7	C11S	8107	
318	302772	4	4962	MONONGAHELA ST	MANHOLE	121	1228B7	C11S	8107	
319	173809	4	4974	MONONGAHELA ST	MANHOLE	185	1228B7	C11S	8107	
320	173786	4	4985	MONONGAHELA ST	RGT OF LFT LL	37	1228B7	C11S	8107	
321	173787	4	4986	MONONGAHELA ST	LOT LINE	15	1228B7	C11S	8107	
322	302971	4	2748	TONTO WY	MANHOLE	37	1228B7	C11S	8136	
323	174116	4	2768	TONTO WY	RGT OF LFT LL	51	1228B7	C11S	8136	
324	299543	4	2945	ARNOLDSON AV	RGT OF LFT LL	42	1228C5	D09S	13113	
325	299524	4	2951	ARNOLDSON AV	LFT OF RGT LL	30	1228C5	D09S	13112	
326	299489	4	2957	ARNOLDSON AV	MANHOLE	15	1228C5	D09S	13111	
327	168978	4	2963	ARNOLDSON AV	LFT OF RGT LL	37	1228C5	D09S	13111	
328	168947	4	2969	ARNOLDSON AV	LFT OF RGT LL	41	1228C5	D09S	13111	
329	168942	4	2970	ARNOLDSON AV	LFT OF RGT LL	27	1228C5	D09S	13111	
330	168941	4	2975	ARNOLDSON AV	RGT OF LFT LL	19	1228C5	D09S	13111	
331	169435	4	6151	BRANTING ST	RGT OF LFT LL	26	1228C5	D09S	13118	
332	169469	4	6152	BRANTING ST	LFT OF RGT LL	29	1228C5	D09S	13118	
333	169428	4	6162	BRANTING ST	LFT OF RGT LL	38	1228C5	D09S	13118	
334	299745	4	6163	BRANTING ST	MANHOLE	66	1228C5	D09S	13119	
335	169381	4	6202	BRANTING ST	MANHOLE	2	1228C5	D09S	13115	
336	299723	4	6207	BRANTING ST	MANHOLE	57	1228C5	D09S	13119	
337	169350	4	6210	BRANTING ST	LFT OF RGT LL	34	1228C5	D09S	13115	
338	169320	4	6215	BRANTING ST	LFT OF RGT LL	27	1228C5	D09S	13115	
339	169329	4	6218	BRANTING ST	LFT OF RGT LL	35	1228C5	D09S	13115	

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340	299669	4	6223	BRANTING ST	LFT OF RGT LL	29	1228C5	D09S	13115	
341	299656	4	6231	BRANTING ST	RGT OF LFT LL	28	1228C5	D09S	13115	
342	169245	4	6239	BRANTING ST	LFT OF RGT LL	35	1228C5	D09S	13115	
343	299701	4	2930	BRIAND AV	LFT OF RGT LL	27	1228C5	D09S	13119	
344	299733	4	2933	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13119	
345	299713	4	2945	BRIAND AV	RGT OF LFT LL	32	1228C5	D09S	13120	
346	299678	4	2946	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13120	
347	169312	4	2957	BRIAND AV	LFT OF RGT LL	42	1228C5	D09S	13120	
348	299657	4	2958	BRIAND AV	LFT OF RGT LL	27	1228C5	D09S	13120	
349	169196	4	3022	BRIAND AV	RGT OF LFT LL	31	1228C5	D09S	13122	
350	169248	4	3027	BRIAND AV	MANHOLE	19	1228C5	D09S	13122	
351	299601	4	3034	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13123	
352	169231	4	3039	BRIAND AV	MANHOLE	63	1228C5	D09S	13123	
353	169166	4	3046	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13123	
354	169211	4	3051	BRIAND AV	RGT OF LFT LL	45	1228C5	D09S	13123	
355	169149	4	3058	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13123	
356	169191	4	3063	BRIAND AV	RGT OF LFT LL	47	1228C5	D09S	13123	
357	299572	4	3070	BRIAND AV	RGT OF LFT LL	34	1228C5	D09S	13123	
358	169174	4	3075	BRIAND AV	LFT OF RGT LL	31	1228C5	D09S	13123	
359	299560	4	3106	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13172	
360	169147	4	3109	BRIAND AV	RGT OF LFT LL	46	1228C5	D09S	13172	
361	169099	4	3114	BRIAND AV	LFT OF RGT LL	40	1228C5	D09S	13172	
362	299570	4	3117	BRIAND AV	RGT OF LFT LL	43	1228C5	D09S	13172	
363	169092	4	3122	BRIAND AV	RGT OF LFT LL	34	1228C5	D09S	13172	
364	169125	4	3125	BRIAND AV	RGT OF LFT LL	41	1228C5	D09S	13172	
365	169080	4	3130	BRIAND AV	LFT OF RGT LL	40	1228C5	D09S	13172	
366	169112	4	3133	BRIAND AV	RGT OF LFT LL	40	1228C5	D09S	13172	
367	169065	4	3138	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13172	
368	299549	4	3141	BRIAND AV	LFT OF RGT LL	45	1228C5	D09S	13171	
369	169062	4	3146	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13171	
370	169061	4	3154	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13171	
371	299547	4	3155	BRIAND AV	LFT OF RGT LL	38	1228C5	D09S	13171	
372	169059	4	3162	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13171	
373	299550	4	3163	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13171	

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374	169058	4	3170	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13170	
375	299548	4	3171	BRIAND AV	LFT OF RGT LL	36	1228C5	D09S	13170	
376	169056	4	3178	BRIAND AV	LFT OF RGT LL	36	1228C5	D09S	13170	
377	299546	4	3179	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13170	
378	169098	4	3185	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13170	
379	169055	4	3186	BRIAND AV	RGT OF LFT LL	30	1228C5	D09S	13170	
380	299541	4	3193	BRIAND AV	LFT OF RGT LL	22	1228C5	D09S	13170	
381	169217	4	6203	BUISSON ST	RGT OF LFT LL	3	1228C5	D09S	13141	Possibly in MH
382	169179	4	6211	BUISSON ST	RGT OF LFT LL	23	1228C5	D09S	13169	
383	169144	4	6219	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
384	169113	4	6227	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
385	169103	4	6230	BUISSON ST	LFT OF RGT LL	27	1228C5	D09S	13169	
386	169089	4	6235	BUISSON ST	RGT OF LFT LL	26	1228C5	D09S	13169	
387	169067	4	6240	BUISSON ST	RGT OF LFT LL	43	1228C5	D09S	13169	
388	169053	4	6243	BUISSON ST	LFT OF RGT LL	27	1228C5	D09S	13169	
389	169031	4	6251	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
390	169008	4	6259	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
391	299496	4	6262	BUISSON ST	LFT OF RGT LL	42	1228C5	D09S	13169	
392	299458	4	6267	BUISSON ST	LFT OF RGT LL	29	1228C5	D09S	13169	
393	168965	4	6275	BUISSON ST	LFT OF RGT LL	31	1228C5	D09S	13169	
394	168950	4	6283	BUISSON ST	LFT OF RGT LL	20	1228C5	D09S	13169	
395	168984	4	6284	BUISSON ST	RGT OF LFT LL	43	1228C5	D09S	13169	
396	169012	4	3104	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
397	299474	4	3110	BUNCHE AV	LFT OF RGT LL	40	1228C5	D09S	13162	
398	169030	4	3111	BUNCHE AV	RGT OF LFT LL	40	1228C5	D09S	13162	
399	299467	4	3116	BUNCHE AV	RGT OF LFT LL	30	1228C5	D09S	13162	
400	299502	4	3117	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
401	299487	4	3123	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
402	299475	4	3129	BUNCHE AV	RGT OF LFT LL	39	1228C5	D09S	13162	
403	168996	4	3133	BUNCHE AV	LFT OF RGT LL	28	1228C5	D09S	13164	
404	168963	4	3134	BUNCHE AV	LFT OF RGT LL	20	1228C5	D09S	13164	
405	299435	4	3140	BUNCHE AV	LFT OF RGT LL	35	1228C5	D09S	13164	
406	299461	4	3141	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13164	
407	299430	4	3146	BUNCHE AV	RGT OF LFT LL	26	1228C5	D09S	13165	

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408	299450	4	3147	BUNCHE AV	RGT OF LFT LL	40	1228C5	D09S	13165	
409	168949	4	3152	BUNCHE AV	LFT OF RGT LL	36	1228C5	D09S	13165	
410	299449	4	3153	BUNCHE AV	LFT OF RGT LL	29	1228C5	D09S	13165	
411	168977	4	3159	BUNCHE AV	RGT OF LFT LL	36	1228C5	D09S	13165	
412	168974	4	3165	BUNCHE AV	RGT OF LFT LL	35	1228C5	D09S	13165	
413	299448	4	3169	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13167	
414	299447	4	3175	BUNCHE AV	RGT OF LFT LL	37	1228C5	D09S	13167	
415	299429	4	3176	BUNCHE AV	LFT OF RGT LL	25	1228C5	D09S	13167	
416	168959	4	6306	BUNCHE TR	MANHOLE	59	1228C5	D09S	13166	
417	299420	4	6326	BUNCHE TR	RGT OF LFT LL	20	1228C5	D09S	13163	
418	168929	4	6329	BUNCHE TR	RGT OF LFT LL	19	1228C5	D09S	13163	
419	168930	4	6346	BUNCHE TR	LFT OF RGT LL	19	1228C5	D09S	13163	
420	168948	4	6308	BUNCHE WY	RGT OF LFT LL	18	1228C5	D09S	13165	
421	168919	4	6309	BUNCHE WY	RGT OF LFT LL	28	1228C5	D09S	13166	
422	168903	4	6328	BUNCHE WY	LFT OF RGT LL	28	1228C5	D09S	13166	
423	168904	4	6329	BUNCHE WY	LFT OF RGT LL	31	1228C5	D09S	13166	
424	168902	4	6348	BUNCHE WY	RGT OF LFT LL	9	1228C5	D09S	13166	
425	168901	4	6349	BUNCHE WY	RGT OF LFT LL	28	1228C5	D09S	13166	
426	169621	6	2880	DUCOMMUN AV	unset	0	1228C5	D09S	13371	IN MH D09S-285?
427	169639	4	2901	DUCOMMUN AV	RGT OF LFT LL	33	1228C5	D09S	13128	
428	299886	4	2908	DUCOMMUN AV	RGT OF LFT LL	32	1228C5	D09S	13117	
429	299916	4	2913	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13128	
430	299879	4	2920	DUCOMMUN AV	MANHOLE	81	1228C5	D09S	13128	
431	299901	4	2925	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13128	
432	169573	4	2937	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13127	
433	169553	4	2949	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13127	
434	299848	4	2952	DUCOMMUN AV	LFT OF RGT LL	50	1228C5	D09S	13127	
435	169537	4	2961	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13127	
436	169489	4	2966	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13127	
437	169515	4	2973	DUCOMMUN AV	RGT OF LFT LL	26	1228C5	D09S	13127	
438	299820	4	2985	DUCOMMUN AV	LFT OF RGT LL	43	1228C5	D09S	13126	
439	169445	4	2986	DUCOMMUN AV	RGT OF LFT LL	53	1228C5	D09S	13126	
440	299797	4	3003	DUCOMMUN AV	LFT OF RGT LL	49	1228C5	D09S	13126	
441	299766	4	3004	DUCOMMUN AV	RGT OF LFT LL	47	1228C5	D09S	13126	

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442	169362	4	3016	DUCOMMUN AV	MANHOLE	2	1228C5	D09S	13126	
443	169407	4	3021	DUCOMMUN AV	RGT OF LFT LL	39	1228C5	D09S	13126	
444	169391	4	3035	DUCOMMUN AV	LFT OF RGT LL	35	1228C5	D09S	13125	
445	299720	4	3040	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13125	
446	169372	4	3047	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13024	
447	299704	4	3052	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13024	
448	169317	4	3064	DUCOMMUN AV	RGT OF LFT LL	27	1228C5	D09S	13024	
449	299731	4	3065	DUCOMMUN AV	LFT OF RGT LL	31	1228C5	D09S	13024	
450	169310	4	3076	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13024	
451	299717	4	3077	DUCOMMUN AV	LFT OF RGT LL	32	1228C5	D09S	13024	
452	169258	4	3163	DUCOMMUN AV	LFT OF RGT LL	34	1228C5	D09S	13140	
453	169202	4	3166	DUCOMMUN AV	LFT OF RGT LL	30	1228C5	D09S	13140	
454	299651	4	3171	DUCOMMUN AV	LFT OF RGT LL	28	1228C5	D09S	13140	
455	169201	4	3174	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13140	
456	169262	4	3179	DUCOMMUN AV	RGT OF LFT LL	27	1228C5	D09S	13140	
457	169200	4	3182	DUCOMMUN AV	RGT OF LFT LL	42	1228C5	D09S	13140	
458	169260	4	3187	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13141	
459	169186	4	3190	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13141	
460	169251	4	3195	DUCOMMUN AV	LFT OF RGT LL	30	1228C5	D09S	13141	
461	169054	4	6162	DUNANT ST	RGT OF LFT LL	30	1228C5	D09S	13108	
462	299498	4	6170	DUNANT ST	RGT OF LFT LL	20	1228C5	D09S	13108	
463	299981	4	2926	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
464	299964	4	2938	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
465	299945	4	2950	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
466	169642	4	2962	GOVERNOR DR	RGT OF LFT LL	27	1228C5	D09S	13129	
467	169617	4	2974	GOVERNOR DR	LFT OF RGT LL	39	1228C5	D09S	13129	
468	169593	4	2986	GOVERNOR DR	RGT OF LFT LL	38	1228C5	D09S	13130	
469	169655	4	2987	GOVERNOR DR	LFT OF RGT LL	30	1228C5	D09S	13130	
470	169632	4	3005	GOVERNOR DR	RGT OF LFT LL	43	1228C5	D09S	13130	
471	169569	4	3006	GOVERNOR DR	RGT OF LFT LL	34	1228C5	D09S	13130	
472	299907	4	3019	GOVERNOR DR	RGT OF LFT LL	40	1228C5	D09S	13130	
473	169549	4	3020	GOVERNOR DR	LFT OF RGT LL	34	1228C5	D09S	13130	
474	169589	4	3033	GOVERNOR DR	LFT OF RGT LL	30	1228C5	D09S	13130	
475	169529	4	3034	GOVERNOR DR	RGT OF LFT LL	35	1228C5	D09S	13130	



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476	169561	4	3047	GOVERNOR DR	LFT OF RGT LL	29	1228C5	D09S	13130	
477	299850	4	3048	GOVERNOR DR	MANHOLE	20	1228C5	D09S	13130	
478	169542	4	3061	GOVERNOR DR	LFT OF RGT LL	31	1228C5	D09S	13134	
479	169496	4	3062	GOVERNOR DR	MANHOLE	51	1228C5	D09S	13134	
480	169522	4	3075	GOVERNOR DR	RGT OF LFT LL	41	1228C5	D09S	13130	
481	299814	4	3076	GOVERNOR DR	MANHOLE	121	1228C5	D09S	13130	
482	169504	4	3089	GOVERNOR DR	LFT OF RGT LL	35	1228C5	D09S	13130	
483	169456	4	3090	GOVERNOR DR	RGT OF LFT LL	45	1228C5	D09S	13130	
484	299860	4	6153	STRESEMANN ST	LFT OF RGT LL	38	1228C5	D09S	13117	
485	299822	4	6165	STRESEMANN ST	LFT OF RGT LL	37	1228C5	D09S	13117	
486	169440	4	6177	STRESEMANN ST	RGT OF LFT LL	29	1228C5	D09S	13117	
487	300100	4	2877	GOVERNOR DR	unset	0	1228C6	D10S	13373	
488	300008	4	2880	GOVERNOR DR	MANHOLE	187	1228C6	D09S	13171	
489	169799	4	2903	GOVERNOR DR	LFT OF RGT LL	25	1228C6	D10S		6053 Stresseman
490	299995	4	2914	GOVERNOR DR	LFT OF RGT LL	40	1228C6	D09S	13372	
491	169745	4	2927	GOVERNOR DR	RGT OF LFT LL	30	1228C6	D09S	13129	
492	300005	4	2939	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
493	169720	4	2951	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
494	299972	4	2963	GOVERNOR DR	LFT OF RGT LL	31	1228C6	D09S	13129	
495	169676	4	2975	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
496	170041	4	5921	STRESEMANN ST	RGT OF LFT LL	25	1228C6	D10S	13376	
497	169972	4	5941	STRESEMANN ST	RGT OF LFT LL	35	1228C6	D10S	13376	
498	300155	4	5961	STRESEMANN ST	LFT OF RGT LL	20	1228C6	D10S	13376	
499	300087	4	6043	STRESEMANN ST	RGT OF LFT LL	30	1228C6	D10S	13373	
500	300013	4	6105	STRESEMANN ST	LFT OF RGT LL	30	1228C6	D09S		6114?
501	174029	4	4910	DELLA PL	MANHOLE	58	1228C7	D11S	13480	
502	173806	4	4920	DELLA PL	RGT OF LFT LL	30	1228C7	D11S	13477	
503	173690	4	4930	DELLA PL	LFT OF RGT LL	6	1228C7	D11S	13477	
504	302476	4	2973	EDELL PL	MANHOLE	42	1228C7	D11S	13474	
505	173714	4	4920	EDWIN PL	LFT OF RGT LL	9	1228C7	D11S	13474	
506	173769	4	4921	EDWIN PL	RGT OF LFT LL	53	1228C7	D11S	13474	
507	302640	4	4930	EDWIN PL	RGT OF LFT LL	22	1228C7	D11S	13474	
508	302598	4	4931	EDWIN PL	LFT OF RGT LL	43	1228C7	D11S	13474	
509	173599	4	4940	EDWIN PL	RGT OF LFT LL	11	1228C7	D11S	13474	

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510	173538	4	4941	EDWIN PL	LFT OF RGT LL	45	1228C7	D11S	13474	
511	302557	4	4950	EDWIN PL	RGT OF LFT LL	9	1228C7	D11S	13474	
512	173497	4	4951	EDWIN PL	MANHOLE	107	1228C7	D11S	13474	
513	174196	4	4841	GALLATIN WY	RGT OF LFT LL	28	1228C7	D11S	13480	
514	302943	4	4842	GALLATIN WY	LFT OF RGT LL	31	1228C7	D11S	13480	
515	174066	4	4854	GALLATIN WY	RGT OF LFT LL	25	1228C7	D11S	13480	
516	302941	4	4855	GALLATIN WY	LFT OF RGT LL	50	1228C7	D11S	13480	
517	174130	4	2816	HAVASUPAI AV	LFT OF RGT LL	15	1228C7	D11S	13485	
518	173374	4	3562	ARGONNE ST	LFT OF RGT LL	37	1228D7	D11S	13538	
519	173489	4	3563	ARGONNE ST	LFT OF RGT LL	44	1228D7	D11S	13538	
520	173364	4	3574	ARGONNE ST	LFT OF RGT LL	42	1228D7	D11S	13538	
521	173474	4	3575	ARGONNE ST	LFT OF RGT LL	39	1228D7	D11S	13538	
522	302430	4	3586	ARGONNE ST	LFT OF RGT LL	38	1228D7	D11S	13538	
523	173350	4	3598	ARGONNE ST	LFT OF RGT LL	30	1228D7	D11S	13538	
524	173465	4	5044	GAYLORD DR	LFT OF RGT LL	91	1228D7	D11S	13538	
525	301724	4	5232	GAYLORD DR	RGT OF LFT LL	27	1228D7	D10S	13341	
526	172398	4	5233	GAYLORD DR	RGT OF LFT LL	35	1228D7	D10S	13341	
527	301706	4	5242	GAYLORD DR	LFT OF RGT LL	36	1228D7	D10S	13341	
528	172353	4	5245	GAYLORD DR	RGT OF LFT LL	30	1228D7	D10S	13341	
529	172289	4	5252	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13341	
530	301644	4	5255	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13341	
531	172230	4	5262	GAYLORD DR	RGT OF LFT LL	41	1228D7	D10S	13341	
532	301597	4	5265	GAYLORD DR	RGT OF LFT LL	27	1228D7	D10S	13341	
533	301550	4	5303	GAYLORD DR	RGT OF LFT LL	21	1228D7	D10S	13340	
534	301500	4	5313	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13340	
535	172043	4	5323	GAYLORD DR	RGT OF LFT LL	39	1228D7	D10S	13340	
536	173993	4	5007	GLASGOW DR	MANHOLE	110	1228D7	D11S	13602	
537	302778	4	5015	GLASGOW DR	MANHOLE	47	1228D7	D11S	13602	
538	172640	4	5211	GLASGOW DR	unset	0	1228D7	D10S	13345	
539	172576	4	5221	GLASGOW DR	unset	0	1228D7	D10S	13345	
540	301866	4	5226	GLASGOW DR	unset	0	1228D7	D10S	13345	
541	301826	4	5231	GLASGOW DR	unset	0	1228D7	D10S	13345	
542	172521	4	5241	GLASGOW DR	unset	0	1228D7	D10S	13345	
543	172572	4	5246	GLASGOW DR	unset	0	1228D7	D10S	13344	

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544	172511	4	5251	GLASGOW DR	unset	0	1228D7	D10S	13344	
545	301796	4	5261	GLASGOW DR	unset	0	1228D7	D10S	13344	
546	302699	4	5020	PARK RIM DR	LFT OF RGT LL	37	1228D7	D11S	13548	
547	173744	4	5025	PARK RIM DR	LFT OF RGT LL	25	1228D7	D11S	13548	
548	173660	4	5032	PARK RIM DR	RGT OF LFT LL	36	1228D7	D11S	13548	
549	173663	4	5033	PARK RIM DR	LFT OF RGT LL	27	1228D7	D11S	13548	
550	301988	4	5140	PARK RIM DR	LFT OF RGT LL	3	1228D7	D10S	13323	
551	301989	4	3406	PARK WEST LN	RGT OF LFT LL	3	1228D7	D10S	13323	
552	172744	4	3412	PARK WEST LN	LFT OF RGT LL	3	1228D7	D10S	13323	
553	301982	4	3418	PARK WEST LN	LFT OF RGT LL	29	1228D7	D10S	13323	
554	172739	4	3424	PARK WEST LN	LFT OF RGT LL	35	1228D7	D10S	13323	
555	172794	4	3425	PARK WEST LN	RGT OF LFT LL	30	1228D7	D10S	13323	
556	301967	4	3436	PARK WEST LN	RGT OF LFT LL	30	1228D7	D10S	13323	
557	302024	4	3437	PARK WEST LN	RGT OF LFT LL	27	1228D7	D10S	13323	
558	172724	4	3448	PARK WEST LN	RGT OF LFT LL	31	1228D7	D10S	13323	
559	302017	4	3449	PARK WEST LN	LFT OF RGT LL	36	1228D7	D10S	13323	
560	174128	4	5003	BILTMORE ST	RGT OF LFT LL	48	1228E7	D11S	13621	
561	302847	4	5010	BILTMORE ST	LFT OF RGT LL	18	1228E7	D11S	13621	
562	174036	4	5011	BILTMORE ST	LFT OF RGT LL	18	1228E7	D11S	13621	
563	173968	4	5018	BILTMORE ST	LFT OF RGT LL	25	1228E7	D11S	13621	
564	173967	4	5019	BILTMORE ST	LFT OF RGT LL	20	1228E7	D11S	13621	
565	301740	4	4754	COBB DR	LFT OF RGT LL	45	1228G7	E10S	17175	
566	301789	4	4755	COBB DR	LFT OF RGT LL	30	1228G7	E10S	17175	
567	172498	4	4763	COBB DR	LFT OF RGT LL	24	1228G7	E10S	17175	
568	301743	4	4764	COBB DR	RGT OF LFT LL	31	1228G7	E10S	17175	
569	172430	4	4770	COBB DR	RGT OF LFT LL	24	1228G7	E10S	17175	
570	172500	4	4771	COBB DR	LFT OF RGT LL	30	1228G7	E10S	17175	
571	5635672	4	322	BIRD ROCK AV	LFT OF RGT LL	50	1247F3	A13S	1201	
572	279958	4	328	BIRD ROCK AV	RGT OF LFT LL	4	1247F3	A13S	1201	
573	279956	4	5703	CHELSEA ST	RGT OF LFT LL	44	1247F3	A13S	1202	5709 Chelsea
574	279955	4	5702	LA JOLLA BL	LFT OF RGT LL	36	1247F3	A13S	1202	
575	5580183	4	310	BIRD ROCK AV	LFT OF RGT LL	36	1247F4	A13S	1201	
576	310466	4	319	BIRD ROCK AV	RGT OF LFT LL	12	1247F4	A13S	1201	
577	310451	4	329	BIRD ROCK AV	RGT OF LFT LL	25	1247F4	A13S	1201	

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578	184859	4	365	BIRD ROCK AV	LFT OF RGT LL	19	1247F4	A13S	1202	
579	184894	4	5679	CHELSEA ST	LFT OF RGT LL	40	1247F4	A13S	1202	5669 Chelsea
580	189597	4	5180	MISSION BL	MANHOLE	17	1247G4	B13S	3999	
581	5216659	4	737	TURQUOISE ST	MANHOLE	3	1247G4	B13S	3999	
582	313799	4	747	TURQUOISE ST	MANHOLE	56	1247G4	B13S	3999	
583	313761	4	751	TURQUOISE ST	MANHOLE	57	1247G4	B13S	3999	
584	181587	4	2362	BAHIA DR	RGT OF LFT LL	8	1247J2	C12S		
585	180632	4	5808	SAGEBRUSH RD	MANHOLE	13	1247J2	C12S	8299	
586	180620	4	5814	SAGEBRUSH RD	LFT OF RGT LL	25	1247J2	C12S	8299	
587	307350	4	5820	SAGEBRUSH RD	RGT OF LFT LL	27	1247J2	C12S	8298	
588	180490	4	5825	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8299	
589	180385	4	5826	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
590	307183	4	5834	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
591	307130	4	5835	SAGEBRUSH RD	LFT OF RGT LL	50	1247J2	C12S	8298	
592	307105	4	5842	SAGEBRUSH RD	RGT OF LFT LL	28	1247J2	C12S	8298	
593	180052	4	5849	SAGEBRUSH RD	LFT OF RGT LL	50	1247J2	C12S	8298	
594	180060	4	5850	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
595	306966	4	5858	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
596	179885	4	5859	SAGEBRUSH RD	LFT OF RGT LL	43	1247J2	C12S	8287	
597	179845	4	5866	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
598	306790	4	5873	SAGEBRUSH RD	LFT OF RGT LL	40	1247J2	C12S	8287	
599	306788	4	5874	SAGEBRUSH RD	RGT OF LFT LL	35	1247J2	C12S	8287	
600	306693	4	5881	SAGEBRUSH RD	LFT OF RGT LL	38	1247J2	C12S	8287	
601	179627	4	5882	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
602	179505	4	5901	SAGEBRUSH RD	LFT OF RGT LL	35	1247J2	C12S	8286	
603	306627	4	5902	SAGEBRUSH RD	RGT OF LFT LL	25	1247J2	C12S	8286	
604	179342	4	5909	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8286	
605	306556	4	5910	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
606	306451	4	5917	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
607	179288	4	5918	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
608	179119	4	5925	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
609	179154	4	5926	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
610	178983	4	5933	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
611	179039	4	5934	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	

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612	306216	4	5941	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
613	178923	4	5942	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
614	306147	4	5950	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8284	
615	306110	4	5951	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8284	
616	306057	4	5958	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8284	
617	178619	4	5959	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8284	
618	178548	4	5966	SAGEBRUSH RD	RGT OF LFT LL	38	1247J2	C12S	8284	
619	178524	4	5969	SAGEBRUSH RD	LFT OF RGT LL	47	1247J2	C12S	8284	
620	305664	4	5996	SAGEBRUSH RD	LFT OF RGT LL	39	1247J2	C11S	8217	
621	178880	4	5920	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8292	
622	306126	4	5932	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8292	
623	178680	4	5946	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8291	
624	305977	4	5960	SOLEDAD MTN RD	RGT OF LFT LL	45	1247J2	C12S	8291	
625	178435	4	5961	SOLEDAD MTN RD	LFT OF RGT LL	35	1247J2	C12S	8291	
626	305878	4	5972	SOLEDAD MTN RD	RGT OF LFT LL	40	1247J2	C12S	8291	
627	305837	4	5973	SOLEDAD MTN RD	LFT OF RGT LL	35	1247J2	C12S	8291	
628	374996	4	6019	SOLEDAD MTN RD	LFT OF RGT LL	40	1247J2	C11S	8217	
629	305595	4	6020	SOLEDAD MTN RD	RGT OF LFT LL	26	1247J2	C11S	8217	
630	279913	4	6033	SOLEDAD MTN RD	LFT OF RGT LL	17	1247J2	C11S	8217	
631	305541	4	6034	SOLEDAD MTN RD	RGT OF LFT LL	31	1247J2	C11S	8217	
632	279912	4	6047	SOLEDAD MTN RD	LOT LINE	17	1247J2	C11S	8217	
633	305510	4	6048	SOLEDAD MTN RD	unset	0	1247J2	C11S	8217	
634	180010	4	5838	SOLEDAD RD	LFT OF RGT LL	53	1247J2	C12S	8297	
635	182701	4	2222	BAHIA DR	RGT OF LFT LL	36	1247J3	C12S	8464	
636	182618	4	2234	BAHIA DR	LFT OF RGT LL	41	1247J3	C12S	8464	
637	182528	4	2246	BAHIA DR	LFT OF RGT LL	32	1247J3	C12S	8464	
638	182448	4	2258	BAHIA DR	LFT OF RGT LL	38	1247J3	C12S	8463	
639	308658	4	2270	BAHIA DR	LFT OF RGT LL	37	1247J3	C12S	8463	
640	308594	4	2282	BAHIA DR	RGT OF LFT LL	35	1247J3	C12S	8463	
641	308561	4	2283	BAHIA DR	LFT OF RGT LL	36	1247J3	C12S	8463	
642	182190	4	2294	BAHIA DR	LFT OF RGT LL	38	1247J3	C12S	8463	
643	182140	4	2295	BAHIA DR	LFT OF RGT LL	35	1247J3	C12S	8463	
644	308470	4	2302	BAHIA DR	RGT OF LFT LL	38	1247J3	C12S	8462	
645	182064	4	2307	BAHIA DR	RGT OF LFT LL	39	1247J3	C12S	8462	



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646	182010	4	2312	BAHIA DR	RGT OF LFT LL	41	1247J3	C12S	8462	
647	181955	4	2321	BAHIA DR	LFT OF RGT LL	32	1247J3	C12S	8462	
648	308332	4	2322	BAHIA DR	LFT OF RGT LL	31	1247J3	C12S	8462	
649	181828	4	2331	BAHIA DR	MANHOLE	70	1247J3	C12S	8461	
650	308290	4	2332	BAHIA DR	RGT OF LFT LL	16	1247J3	C12S	8461	
651	308235	4	2342	BAHIA DR	RGT OF LFT LL	29	1247J3	C12S	8461	
652	308163	4	2352	BAHIA DR	MANHOLE	37	1247J3	C12S	8461	
653	5534657	4	5414	SOLEDAD RD	unset	24	1247J3	C13S	8540	
654	184242	4	5424	SOLEDAD RD	RGT OF LFT LL	15	1247J3	C13S	8540	
655	181469	4	2382	BAHIA DR	LFT OF RGT LL	32	1248A2	C12S	8459	
656	181569	4	2391	BAHIA DR	MANHOLE	75	1248A2	C12S	8459	
657	180604	4	5802	SAGEBRUSH RD	RGT OF LFT LL	93	1248A2	C12S	8299	
658	307919	4	2401	SOLEDAD CT	LFT OF RGT LL	32	1248A2	C12S	8523	
659	181113	4	2402	SOLEDAD CT	LFT OF RGT LL	20	1248A2	C12S	8301	
660	307935	4	2421	SOLEDAD CT	RGT OF LFT LL	30	1248A2	C12S	8302	
661	306616	4	5850	SOLEDAD MTN RD	RGT OF LFT LL	38	1248A2	C12S	8295	
662	179464	4	5858	SOLEDAD MTN RD	RGT OF LFT LL	35	1248A2	C12S	8295	
663	179339	4	5859	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
664	179286	4	5867	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
665	179428	4	5868	SOLEDAD MTN RD	RGT OF LFT LL	35	1248A2	C12S	8295	
666	179218	4	5877	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
667	179361	4	5878	SOLEDAD MTN RD	RGT OF LFT LL	5	1248A2	C12S	8295	
668	178951	4	5903	SOLEDAD MTN RD	LFT OF RGT LL	40	1248A2	C12S	8292	
669	178850	4	5915	SOLEDAD MTN RD	LFT OF RGT LL	40	1248A2	C12S	8292	
670	178736	4	5927	SOLEDAD MTN RD	LFT OF RGT LL	37	1248A2	C12S	8292	
671	178609	4	5939	SOLEDAD MTN RD	LFT OF RGT LL	35	1248A2	C12S	8292	
672	305939	4	5949	SOLEDAD MTN RD	LFT OF RGT LL	35	1248A2	C12S	8291	
673	181213	4	2422	SOLEDAD CT	LFT OF RGT LL	30	1248A2	C12S	8392	
674	181283	4	2441	SOLEDAD CT	LFT OF RGT LL	31	1248A2	C12S	8392	
675	307839	4	2442	SOLEDAD CT	RGT OF LFT LL	20	1248A2	C12S	8392	
676	308121	4	5677	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8466	
677	181496	4	5689	SOLEDAD RD	RGT OF LFT LL	40	1248A2	C12S	8466	
678	181398	4	5701	SOLEDAD RD	LFT OF RGT LL	34	1248A2	C12S	8523	
679	308053	4	5702	SOLEDAD RD	LFT OF RGT LL	15	1248A2	C12S	8523	

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680	307886	4	5712	SOLEDAD RD	LFT OF RGT LL	35	1248A2	C12S	8523	
681	307821	4	5722	SOLEDAD RD	LFT OF RGT LL	35	1248A2	C12S	8301	
682	181060	4	5734	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8301	
683	307714	4	5735	SOLEDAD RD	LFT OF RGT LL	26	1248A2	C12S	8301	
684	180981	4	5746	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8301	
685	307675	4	5747	SOLEDAD RD	LFT OF RGT LL	26	1248A2	C12S	8301	
686	307248	4	5809	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8297	
687	180468	4	5816	SOLEDAD RD	RGT OF LFT LL	24	1248A2	C12S	8299	
688	307156	4	5817	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8297	
689	307088	4	5823	SOLEDAD RD	RGT OF LFT LL	30	1248A2	C12S	8297	
690	180173	4	5828	SOLEDAD RD	LFT OF RGT LL	55	1248A2	C12S	8297	
691	307024	4	5833	SOLEDAD RD	RGT OF LFT LL	30	1248A2	C12S	8297	
692	179940	4	5843	SOLEDAD RD	RGT OF LFT LL	40	1248A2	C12S	8297	
693	306291	4	5898	SOLEDAD RD	LFT OF RGT LL	40	1248A2	C12S	8292	
694	182706	4	2205	BAHIA DR	MANHOLE	20	1248A3	C12S	8464	
695	308939	4	2212	BAHIA DR	LFT OF RGT LL	33	1248A3	C12S	8464	
696	308850	4	2223	BAHIA DR	RGT OF LFT LL	45	1248A3	C12S	8464	
697	182560	4	2235	BAHIA DR	LFT OF RGT LL	39	1248A3	C12S	8464	
698	308737	4	2247	BAHIA DR	MANHOLE	36	1248A3	C12S	8464	
699	182395	4	2259	BAHIA DR	RGT OF LFT LL	30	1248A3	C12S	8463	
700	182302	4	2271	BAHIA DR	LFT OF RGT LL	36	1248A3	C12S	8463	
701	309813	4	5401	BAHIA DR	LFT OF RGT LL	39	1248A3	C12S	8488	
702	183872	4	5411	BAHIA LN	LFT OF RGT LL	31	1248A3	C12S	8488	
703	183779	4	5414	BAHIA LN	RGT OF LFT LL	68	1248A3	C12S	8488	
704	183202	4	5467	BAHIA LN	RGT OF LFT LL	23	1248A3	C12S	8491	
705	309251	4	5473	BAHIA LN	RGT OF LFT LL	40	1248A3	C12S	8491	
706	183075	4	5479	BAHIA LN	RGT OF LFT LL	37	1248A3	C12S	8491	
707	309128	4	5485	BAHIA LN	RGT OF LFT LL	42	1248A3	C12S	8494	
708	309048	4	5491	BAHIA LN	RGT OF LFT LL	41	1248A3	C12S	8494	
709	308958	4	5505	BAHIA LN	RGT OF LFT LL	25	1248A3	C12S	8493	
710	308831	4	5506	BAHIA LN	LFT OF RGT LL	20	1248A3	C12S	8493	
711	182557	4	5518	BAHIA LN	LFT OF RGT LL	22	1248A3	C12S	8493	
712	308918	4	5525	BAHIA LN	RGT OF LFT LL	48	1248A3	C12S	8493	
713	182517	4	5530	BAHIA LN	LFT OF RGT LL	22	1248A3	C12S	8520	

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714	182789	4	5542	BAHIA LN	LFT OF RGT LL	41	1248A3	C12S	8520	
715	182612	4	5545	BAHIA LN	RGT OF LFT LL	22	1248A3	C12S	8520	
716	182543	4	5565	BAHIA LN	LFT OF RGT LL	46	1248A3	C12S	8520	
717	308733	4	5568	BAHIA LN	RGT OF LFT LL	20	1248A3	C12S	8520	
718	308716	4	5580	BAHIA LN	RGT OF LFT LL	25	1248A3	C12S	8520	
719	183031	4	1915	BAHIA WY	RGT OF LFT LL	6	1248A3	C12S	8478	
720	183104	4	1935	BAHIA WY	MANHOLE	80	1248A3	C12S	8478	
721	309168	4	1981	BAHIA WY	LFT OF RGT LL	17	1248A3	C12S	8492	
722	182974	4	1991	BAHIA WY	LFT OF RGT LL	61	1248A3	C12S	8492	
723	183501	4	5414	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8497	
724	309419	4	5415	CORAL REEF AV	RGT OF LFT LL	54	1248A3	C12S	8497	
725	183401	4	5424	CORAL REEF AV	RGT OF LFT LL	33	1248A3	C12S	8497	
726	183309	4	5427	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8496	
727	183321	4	5434	CORAL REEF AV	RGT OF LFT LL	30	1248A3	C12S	8496	
728	309292	4	5439	CORAL REEF AV	LFT OF RGT LL	31	1248A3	C12S	8496	
729	309302	4	5444	CORAL REEF AV	RGT OF LFT LL	30	1248A3	C12S	8496	
730	183145	4	5451	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8496	
731	183159	4	5454	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8496	
732	183074	4	5463	CORAL REEF AV	RGT OF LFT LL	36	1248A3	C12S	8496	
733	309200	4	5464	CORAL REEF AV	LFT OF RGT LL	34	1248A3	C12S	8496	
734	182991	4	5474	CORAL REEF AV	LFT OF RGT LL	33	1248A3	C12S	8496	
735	182973	4	5475	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8496	
736	309054	4	5484	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8495	
737	182877	4	5487	CORAL REEF AV	RGT OF LFT LL	35	1248A3	C12S	8495	
738	182807	4	5494	CORAL REEF AV	RGT OF LFT LL	31	1248A3	C12S	8495	
739	308975	4	5497	CORAL REEF AV	LFT OF RGT LL	31	1248A3	C12S	8495	
740	182712	4	5505	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8495	
741	308913	4	5510	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8495	
742	182658	4	5515	CORAL REEF AV	RGT OF LFT LL	31	1248A3	C12S	8495	
743	308803	4	5525	CORAL REEF AV	LFT OF RGT LL	33	1248A3	C12S	8495	
744	308860	4	5526	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8495	
745	182492	4	5535	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8518	
746	182581	4	5542	CORAL REEF AV	RGT OF LFT LL	45	1248A3	C12S	8495	
747	182472	4	5545	CORAL REEF AV	LFT OF RGT LL	18	1248A3	C12S	8518	

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748	308686	4	5555	CORAL REEF AV	RGT OF LFT LL	22	1248A3	C12S	8518	
749	182507	4	5558	CORAL REEF AV	LFT OF RGT LL	40	1248A3	C12S	8518	
750	182381	4	5565	CORAL REEF AV	RGT OF LFT LL	19	1248A3	C12S	8518	
751	182464	4	5574	CORAL REEF AV	LFT OF RGT LL	78	1248A3	C12S	8518	
752	308662	4	5575	CORAL REEF AV	RGT OF LFT LL	40	1248A3	C12S	8518	
753	308670	4	5585	CORAL REEF AV	RGT OF LFT LL	20	1248A3	C12S	8519	
754	182485	4	5590	CORAL REEF AV	LFT OF RGT LL	26	1248A3	C12S	8519	
755	182399	4	5595	CORAL REEF AV	RGT OF LFT LL	24	1248A3	C12S	8519	
756	182502	4	5598	CORAL REEF AV	LFT OF RGT LL	58	1248A3	C12S	8519	
757	182418	4	5599	CORAL REEF AV	RGT OF LFT LL	25	1248A3	C12S	8519	
758	181845	4	2403	CORONA CT	unset	0	1248A3	C12S	8468	
759	308201	4	2404	CORONA CT	RGT OF LFT LL	40	1248A3	C12S	8466	
760	184087	4	5412	PARKVIEW DR	LFT OF RGT LL	63	1248A3	C13S	8537	
761	184017	4	5415	PARKVIEW DR	RGT OF LFT LL	45	1248A3	C12S	8537	
762	309826	4	5422	PARKVIEW DR	RGT OF LFT LL	20	1248A3	C12S	8537	
763	309749	4	5425	PARKVIEW DR	RGT OF LFT LL	42	1248A3	C12S	8484	
764	183838	4	5432	PARKVIEW DR	RGT OF LFT LL	19	1248A3	C12S	8484	
765	183764	4	5435	PARKVIEW DR	RGT OF LFT LL	44	1248A3	C12S	8484	
766	378536	4	5444	PARKVIEW DR	MANHOLE	7	1248A3	C12S	8484	
767	183657	4	5445	PARKVIEW DR	LFT OF RGT LL	24	1248A3	C12S	8485	
768	309507	4	5455	PARKVIEW DR	LFT OF RGT LL	19	1248A3	C12S	8485	
769	183443	4	5471	PARKVIEW DR	RGT OF LFT LL	47	1248A3	C12S	8485	
770	309467	4	5484	PARKVIEW DR	RGT OF LFT LL	15	1248A3	C12S	8485	
771	184144	4	1951	PARKVIEW TR	LFT OF RGT LL	5	1248A3	C12S	8487	
772	184108	4	1961	PARKVIEW TR	LFT OF RGT LL	6	1248A3	C12S	8487	
773	309823	4	1964	PARKVIEW TR	MANHOLE	172	1248A3	C12S	8487	
774	309879	4	1971	PARKVIEW TR	LFT OF RGT LL	7	1248A3	C12S	8487	
775	309800	4	1974	PARKVIEW TR	RGT OF LFT LL	25	1248A3	C12S	8487	
776	183894	4	1984	PARKVIEW TR	LFT OF RGT LL	5	1248A3	C12S	8487	
777	183603	4	5407	SOLEDAD MTN RD	LFT OF RGT LL	30	1248A3	C12S	8498	
778	184631	4	5270	SOLEDAD RANCHO CT	LFT OF RGT LL	40	1248A3	C13S	8593	
779	310119	4	5275	SOLEDAD RANCHO CT	LFT OF RGT LL	70	1248A3	C13S	8593	
780	184613	4	5280	SOLEDAD RANCHO CT	RGT OF LFT LL	25	1248A3	C13S	8593	
781	184530	4	5290	SOLEDAD RANCHO CT	LFT OF RGT LL	37	1248A3	C13S	8593	

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782	184428	4	5306	SOLEDAD RANCHO CT	RGT OF LFT LL	23	1248A3	C13S	8594	
783	310038	4	5307	SOLEDAD RANCHO CT	RGT OF LFT LL	52	1248A3	C13S	8594	
784	184339	4	5314	SOLEDAD RANCHO CT	RGT OF LFT LL	28	1248A3	C13S	8594	
785	309858	4	5435	SOLEDAD RD	LFT OF RGT LL	28	1248A3	C12S	8540	
786	183227	4	5470	SOLEDAD RD	LFT OF RGT LL	41	1248A3	C12S	8481	
787	183141	4	5478	SOLEDAD RD	LFT OF RGT LL	45	1248A3	C12S	8481	
788	309337	4	5481	SOLEDAD RD	RGT OF LFT LL	74	1248A3	C12S	8481	
789	183063	4	5486	SOLEDAD RD	RGT OF LFT LL	22	1248A3	C12S	8481	
790	183157	4	5491	SOLEDAD RD	LFT OF RGT LL	21	1248A3	C12S	8481	
791	182903	4	5505	SOLEDAD RD	LFT OF RGT LL	32	1248A3	C12S	8468	
792	182063	4	5615	SOLEDAD RD	RGT OF LFT LL	41	1248A3	C12S	8468	
793	182042	4	5616	SOLEDAD RD	LFT OF RGT LL	34	1248A3	C12S	8468	
794	181937	4	5629	SOLEDAD RD	RGT OF LFT LL	39	1248A3	C12S	8468	
795	181946	4	5630	SOLEDAD RD	LFT OF RGT LL	40	1248A3	C12S	8468	
796	181837	4	5644	SOLEDAD RD	RGT OF LFT LL	31	1248A3	C12S	8468	
797	181741	4	5656	SOLEDAD RD	RGT OF LFT LL	36	1248A3	C12S	8466	
798	308181	4	5670	SOLEDAD RD	RGT OF LFT LL	30	1248A3	C12S	8466	
799	183997	4	5415	THUNDERBIRD LN	LFT OF RGT LL	66	1248A3	C12S	8487	
800	309730	4	5424	THUNDERBIRD LN	RGT OF LFT LL	9	1248A3	C12S	8486	
801	183750	4	5427	THUNDERBIRD LN	MANHOLE	179	1248A3	C12S	8486	
802	309571	4	5436	THUNDERBIRD LN	RGT OF LFT LL	50	1248A3	C12S	8477	
803	183573	4	5439	THUNDERBIRD LN	LFT OF RGT LL	59	1248A3	C12S	8486	
804	309471	4	5450	THUNDERBIRD LN	MANHOLE	51	1248A3	C12S	8477	
805	183479	4	5453	THUNDERBIRD LN	LFT OF RGT LL	27	1248A3	C12S	8477	
806	309367	4	5462	THUNDERBIRD LN	LFT OF RGT LL	35	1248A3	C12S	8477	
807	183310	4	5465	THUNDERBIRD LN	MANHOLE	56	1248A3	C12S	8477	
808	183187	4	5472	THUNDERBIRD LN	RGT OF LFT LL	37	1248A3	C12S	8476	
809	182874	4	5502	THUNDERBIRD LN	LFT OF RGT LL	45	1248A3	C12S	8474	
810	182763	4	5512	THUNDERBIRD LN	RGT OF LFT LL	36	1248A3	C12S	8474	
811	308981	4	5515	THUNDERBIRD LN	LFT OF RGT LL	5	1248A3	C12S	8474	
812	182672	4	5525	THUNDERBIRD LN	LFT OF RGT LL	5	1248A3	C12S	8474	
813	182717	4	5525	THUNDERBIRD LN	LFT OF RGT LL	48	1248A3	C12S	8474	
814	308844	4	5530	THUNDERBIRD LN	LFT OF RGT LL	67	1248A3	C12S	8474	
815	182620	4	5535	THUNDERBIRD LN	LFT OF RGT LL	2	1248A3	C12S	8474	



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816	312674	4	2112	BLACKMORE CT	LFT OF RGT LL	44	1248A4	C13S	8677	
817	188124	4	2104	BLACKMORE CT	LFT OF RGT LL	36	1248A4	C13S	8677	
818	313144	4	5010	KATE SESSIONS WY	MANHOLE	43	1248A4	C13S	8818	
819	188755	4	5015	KATE SESSIONS WY	RIGHT OF WAY	68	1248A4	C13S	8818	
820	188589	4	5022	KATE SESSIONS WY	LFT OF RGT LL	40	1248A4	C13S	8818	
821	203055	4	3913	INGRAHAM ST	MANHOLE	49	1248A7	C15S	9320	
822	323547	4	3913	INGRAHAM ST	MANHOLE	34	1248A7	C15S	9320	
823	323622	4	3913	INGRAHAM ST	MANHOLE	102	1248A7	C15S	9320	
824	323674	4	3913	INGRAHAM ST	MANHOLE	67	1248A7	C15S	9320	
825	323696	4	3913	INGRAHAM ST	MANHOLE	55	1248A7	C15S	9320	
826	323707	4	3913	INGRAHAM ST	MANHOLE	41	1248A7	C15S	9320	
827	202965	4	3852	JEWELL ST	MANHOLE	27	1248A7	C15S	9320	
828	202429	4	3852	JEWELL ST	MANHOLE	26	1248A7	C15S	9337	
829	202565	4	3852	JEWELL ST	MANHOLE	51	1248A7	C15S	9322	
830	202686	4	3852	JEWELL ST	MANHOLE	95	1248A7	C15S	9322	
831	323105	4	3852	JEWELL ST	MANHOLE	37	1248A7	C15S	9337	
832	304025	4	4609	EL PENON WY	RGT OF LFT LL	37	1248B1	C11S	8201	
833	175751	4	4610	EL PENON WY	LFT OF RGT LL	34	1248B1	C11S	8201	
834	303995	4	4617	EL PENON WY	RGT OF LFT LL	27	1248B1	C11S	8201	
835	175676	4	4622	EL PENON WY	RGT OF LFT LL	45	1248B1	C11S	8201	
836	303965	4	4625	EL PENON WY	unset	0	1248B1	C11S	8201	
837	303906	4	4633	EL PENON WY	unset	0	1248B1	C11S	8201	
838	303898	4	4634	EL PENON WY	RGT OF LFT LL	25	1248B1	C11S	8201	
839	303851	4	4641	EL PENON WY	unset	0	1248B1	C11S	8201	
840	175499	4	4646	EL PENON WY	RGT OF LFT LL	27	1248B1	C11S	8201	
841	303297	4	4771	EPAULETTE ST	RGT OF LFT LL	41	1248B1	C11S	8137	
842	174521	4	4805	EPAULETTE ST	LFT OF RGT LL	31	1248B1	C11S	8137	
843	174763	4	2691	HAVASUPAI AV	MANHOLE	10	1248B1	C11S	8125	
844	303308	4	2696	HAVASUPAI AV	MANHOLE	27	1248B1	C11S	8125	
845	303293	4	2706	HAVASUPAI AV	MANHOLE	81	1248B1	C11S	8125	
846	303352	4	2707	HAVASUPAI AV	MANHOLE	87	1248B1	C11S	8125	
847	303264	4	2718	HAVASUPAI AV	MANHOLE	158	1248B1	C11S	8125	
848	303340	4	2719	HAVASUPAI AV	MANHOLE	146	1248B1	C11S	8125	
849	174571	4	2730	HAVASUPAI AV	MANHOLE	214	1248B1	C11S	8125	

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850	174701	4	2731	HAVASUPAI AV	MANHOLE	220	1248B1	C11S	8125	
851	174516	4	2742	HAVASUPAI AV	RGT OF LFT LL	7	1248B1	C11S	8137	
852	174609	4	2747	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8137	
853	174479	4	2748	HAVASUPAI AV	LFT OF RGT LL	25	1248B1	C11S	8137	
854	174470	4	2754	HAVASUPAI AV	RGT OF LFT LL	9	1248B1	C11S	8137	
855	174623	4	2755	HAVASUPAI AV	LFT OF RGT LL	31	1248B1	C11S	8138	
856	174463	4	2760	HAVASUPAI AV	MANHOLE	81	1248B1	C11S	8138	
857	174610	4	2761	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
858	174464	4	2764	HAVASUPAI AV	RGT OF LFT LL	25	1248B1	C11S	8138	
859	174611	4	2765	HAVASUPAI AV	LFT OF RGT LL	29	1248B1	C11S	8138	
860	174465	4	2770	HAVASUPAI AV	LFT OF RGT LL	47	1248B1	C11S	8138	
861	174612	4	2771	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
862	174466	4	2774	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
863	174614	4	2775	HAVASUPAI AV	LFT OF RGT LL	31	1248B1	C11S	8138	
864	174467	4	2778	HAVASUPAI AV	LFT OF RGT LL	28	1248B1	C11S	13484	
865	174617	4	2779	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	C11S	13484	
866	174468	4	2784	HAVASUPAI AV	RGT OF LFT LL	13	1248B1	C11S	13484	
867	174608	4	2785	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	D11S	13484	
868	174469	4	2790	HAVASUPAI AV	RGT OF LFT LL	26	1248B1	D11S	13484	
869	174615	4	2791	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	D11S	13484	
870	176371	4	4706	LEATHERS ST	RGT OF LFT LL	17	1248B1	C11S	8193	
871	176274	4	4712	LEATHERS ST	RGT OF LFT LL	18	1248B1	C11S	8193	
872	176157	4	4718	LEATHERS ST	LFT OF RGT LL	32	1248B1	C11S	8193	
873	304307	4	4719	LEATHERS ST	LFT OF RGT LL	28	1248B1	C11S	8193	
874	176096	4	4724	LEATHERS ST	RGT OF LFT LL	29	1248B1	C11S	8193	
875	304262	4	4727	LEATHERS ST	LFT OF RGT LL	23	1248B1	C11S	8193	
876	304192	4	4730	LEATHERS ST	LFT OF RGT LL	30	1248B1	C11S	8193	
877	176026	4	4733	LEATHERS ST	LFT OF RGT LL	23	1248B1	C11S	8193	
878	175950	4	4740	LEATHERS ST	RGT OF LFT LL	32	1248B1	C11S	8193	
879	304154	4	4741	LEATHERS ST	LFT OF RGT LL	25	1248B1	C11S	8193	
880	175900	4	4749	LEATHERS ST	RGT OF LFT LL	23	1248B1	C11S	8193	
881	304097	4	4750	LEATHERS ST	RGT OF LFT LL	32	1248B1	C11S	8193	
882	304074	4	4757	LEATHERS ST	LFT OF RGT LL	26	1248B1	C11S	8193	
883	175810	4	4765	LEATHERS ST	RGT OF LFT LL	26	1248B1	C11S	8193	

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884	175842	4	4770	LEATHERS ST	RGT OF LFT LL	30	1248B1	C11S	8193	
885	175758	4	4773	LEATHERS ST	RGT OF LFT LL	19	1248B1	C11S	8193	
886	176669	4	4668	MURAT CT	LFT OF RGT LL	1	1248B1	D11S	8189	
887	176614	4	4676	MURAT CT	LFT OF RGT LL	10	1248B1	D11S	8189	
888	176522	4	4684	MURAT CT	LFT OF RGT LL	18	1248B1	D11S	8189	
889	176252	4	2856	MURAT ST	RGT OF LFT LL	51	1248B1	C11S	8193	
890	304208	4	2928	MURAT ST	LFT OF RGT LL	32	1248B1	D11S	11700	
891	174276	4	2747	TONTO WY	MANHOLE	46	1248B1	C11S	8136	
892	302984	4	2757	TONTO WY	MANHOLE	93	1248B1	C11S	8136	
893	303084	4	2865	WYANDOTTE	MANHOLE	9	1248B1	D11S	13483	
894	174360	4	2879	WYANDOTTE	MANHOLE	49	1248B1	D11S	13483	
895	306512	4	2783	ARCOLA AV	RGT OF LFT LL	31	1248B2	C12S	8376	
896	179909	4	4410	ATWELL ST	LFT OF RGT LL	64	1248B2	C12S	8375	
897	179788	4	4420	ATWELL ST	RGT OF LFT LL	28	1248B2	C12S	8375	
898	179679	4	4430	ATWELL ST	RGT OF LFT LL	30	1248B2	C12S	8375	
899	179633	4	4435	ATWELL ST	LFT OF RGT LL	28	1248B2	C12S	8375	
900	179574	4	4440	ATWELL ST	LFT OF RGT LL	38	1248B2	C12S	8376	
901	179524	4	4445	ATWELL ST	LFT OF RGT LL	31	1248B2	C12S	8376	
902	179453	4	4450	ATWELL ST	RGT OF LFT LL	37	1248B2	C12S	8376	
903	307113	6	4380	JUTLAND DR	LFT OF RGT LL	67	1248B2	C12S	8374	4382
904	307071	4	4395	JUTLAND DR	RGT OF LFT LL	51	1248B2	C12S	8374	
905	5619831	4	5742	MONTEZUMA RD	unset	0	1248B2	C12S	50989	
906	310127	4	2473	BAJA CERRO CR	LFT OF RGT LL	40	1248B3	C13S	8675	
907	184360	4	2476	BAJA CERRO CR	RGT OF LFT LL	42	1248B3	C13S	8675	
908	184468	4	2481	BAJA CERRO CR	RGT OF LFT LL	35	1248B3	C13S	8675	
909	310072	4	2489	BAJA CERRO CR	LFT OF RGT LL	27	1248B3	C13S	8675	
910	184293	4	2492	BAJA CERRO CR	RGT OF LFT LL	32	1248B3	C13S	8675	
911	184345	4	2497	BAJA CERRO CR	LFT OF RGT LL	5	1248B3	C13S	8675	
912	184336	4	5215	PACIFICA DR	LFT OF RGT LL	31	1248B3	C13S	8670	
913	184296	4	5225	PACIFICA DR	LFT OF RGT LL	34	1248B3	C13S	8670	
914	184365	4	5228	PACIFICA DR	LFT OF RGT LL	11	1248B3	C13S	8670	
915	184196	4	5235	PACIFICA DR	LFT OF RGT LL	42	1248B3	C13S	8671	
916	310026	4	5238	PACIFICA DR	LFT OF RGT LL	37	1248B3	C13S	8671	
917	309952	4	5243	PACIFICA DR	LFT OF RGT LL	27	1248B3	C13S	8671	

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918	309931	4	5251	PACIFICA DR	RGT OF LFT LL	45	1248B3	C12S	8671	
919	309885	4	5259	PACIFICA DR	RGT OF LFT LL	49	1248B3	C12S	8676	
920	375026	4	5268	PACIFICA DR	LFT OF RGT LL	41	1248B3	C12S	8676	
921	309798	4	5271	PACIFICA DR	LFT OF RGT LL	42	1248B3	C12S	8676	
922	310203	4	2462	ROMNEY RD	LFT OF RGT LL	37	1248B3	C13S	8672	
923	184665	4	5199	SAN AQUARIO DR	RGT OF LFT LL	44	1248B3	C13S	8672	
924	188671	4	2474	ASTER ST	LFT OF RGT LL	3	1248B4	C13S	8764	
925	188767	4	2495	ASTER ST	MANHOLE	10	1248B4	C13S	8764	
926	188345	4	2415	LA FRANCE ST	unset	0	1248B4	C13S	8755	
927	188073	4	2417	LA FRANCE ST	LFT OF RGT LL	10	1248B4	C13S	8756	
928	188344	4	2425	LA FRANCE ST	LFT OF RGT LL	2	1248B4	C13S	8762	
929	312883	4	2435	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8762	
930	188410	4	2445	LA FRANCE ST	LFT OF RGT LL	7	1248B4	C13S	8762	
931	188461	4	2455	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8762	
932	188335	4	2463	LA FRANCE ST	LFT OF RGT LL	2	1248B4	C13S	8761	
933	188465	4	2463	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8761	
934	188433	4	2473	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8761	
935	187806	4	2383	LA MARQUE ST	unset	0	1248B4	C13S	8754	
936	188074	4	2393	LA MARQUE ST	unset	0	1248B4	C13S	8756	
937	188075	4	2399	LA MARQUE ST	unset	0	1248B4	C13S	8756	
938	187893	4	2414	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8755	
939	188175	4	2417	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
940	188108	4	2443	LA MARQUE ST	LFT OF RGT LL	4	1248B4	C13S	8756	
941	312563	4	2464	LA MARQUE ST	MANHOLE	61	1248B4	C13S	8754	
942	188146	4	2469	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
943	312579	4	2474	LA MARQUE ST	RGT OF LFT LL	24	1248B4	C13S	8754	
944	188191	4	2476	LA MARQUE ST	LFT OF RGT LL	10	1248B4	C13S	8756	
945	312766	4	2481	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
946	187952	4	2488	LA MARQUE ST	MANHOLE	70	1248B4	C13S	8753	
947	188053	4	2437	LORING ST	RGT OF LFT LL	7	1248B4	C13S	8798	
948	188052	4	2465	LORING ST	MANHOLE	0	1248B4	C13S	8798	
949	312487	4	2501	LORING ST	LFT OF RGT LL	5	1248B4	C13S	8754	
950	187603	4	2534	LORING ST	RGT OF LFT LL	61	1248B4	C13S	8651	
951	187725	4	2537	LORING ST	RGT OF LFT LL	19	1248B4	C13S	8651	

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952	312384	4	2545	LORING ST	RGT OF LFT LL	32	1248B4	C13S	8651	
953	311019	4	5088	PACIFICA DR	LFT OF RGT LL	41	1248B4	C13S	14140	
954	313093	4	4917	RANDALL ST	MANHOLE	67	1248B4	C13S	8767	
955	188651	4	4922	RANDALL ST	MANHOLE	88	1248B4	C13S	8767	
956	188406	4	4930	RANDALL ST	LFT OF RGT LL	5	1248B4	C13S	8761	
957	188151	4	2507	SAN ANSELMO ST	RGT OF LFT LL	20	1248B4	C13S	8751	
958	312621	4	2514	SAN ANSELMO ST	LFT OF RGT LL	33	1248B4	C13S	8751	
959	188131	4	2515	SAN ANSELMO ST	RGT OF LFT LL	25	1248B4	C13S	8751	
960	187997	4	2522	SAN ANSELMO ST	RGT OF LFT LL	28	1248B4	C13S	8751	
961	189016	4	4860	SAN JACINTO DR	LFT OF RGT LL	8	1248B4	C13S	8746	
962	188562	4	4892	SAN JACINTO DR	LFT OF RGT LL	35	1248B4	C13S	8746	
963	313252	4	4868	SAN JOAQUIN DR	LFT OF RGT LL	36	1248B4	C13S	8746	
964	188959	4	4875	SAN JOAQUIN DR	LFT OF RGT LL	30	1248B4	C13S	8745	
965	188772	4	4876	SAN JOAQUIN DR	LFT OF RGT LL	33	1248B4	C13S	8746	
966	313073	4	4884	SAN JOAQUIN DR	LFT OF RGT LL	33	1248B4	C13S	8746	
967	188452	4	4902	SAN JOAQUIN DR	LFT OF RGT LL	30	1248B4	C13S	8746	
968	312860	4	4914	SAN JOAQUIN DR	RGT OF LFT LL	30	1248B4	C13S	8750	
969	188200	4	4926	SAN JOAQUIN DR	RGT OF LFT LL	34	1248B4	C13S	8750	
970	312685	4	4938	SAN JOAQUIN DR	RGT OF LFT LL	29	1248B4	C13S	8750	
971	312888	4	2435	WILBUR AV	MANHOLE	210	1248B4	C13S	8762	
972	188299	4	2440	WILBUR AV	MANHOLE	33	1248B4	C13S	8796	
973	313046	4	2443	WILBUR AV	LFT OF RGT LL	4	1248B4	C13S	8763	
974	313060	4	2445	WILBUR AV	LFT OF RGT LL	7	1248B4	C13S	8763	
975	188298	4	2460	WILBUR AV	MANHOLE	0	1248B4	C13S	8796	
976	313069	4	2463	WILBUR AV	LFT OF RGT LL	4	1248B4	C13S	8763	
977	313076	4	2463	WILBUR AV	LFT OF RGT LL	5	1248B4	C13S	8763	
978	188575	4	2481	WILBUR AV	MANHOLE	5	1248B4	C13S	8761	
979	188676	4	2481	WILBUR AV	LFT OF RGT LL	5	1248B4	C13S	8764	
980	188572	4	2491	WILBUR AV	MANHOLE	94	1248B4	C13S	8761	
981	188673	4	2491	WILBUR AV	LFT OF RGT LL	10	1248B4	C13S	8767	
982	303060	4	4825	GALLATIN WY	RGT OF LFT LL	31	1248C1	D11S	13480	
983	174618	4	2797	HAVASUPAI AV	LFT OF RGT LL	30	1248C1	D11S	13489	
984	303274	4	2805	HAVASUPAI AV	RGT OF LFT LL	9	1248C1	D11S	13485	
985	174619	4	2815	HAVASUPAI AV	RGT OF LFT LL	8	1248C1	D11S	13485	



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986	303177	4	2816	HAVASUPAI AV	MANHOLE	91	1248C1	D11S	13485	
987	174622	4	2823	HAVASUPAI AV	LFT OF RGT LL	18	1248C1	D11S	13485	
988	174624	4	2831	HAVASUPAI AV	LFT OF RGT LL	9	1248C1	D11S	13485	
989	176249	4	3051	JEMEZ DR	LFT OF RGT LL	28	1248C1	D11S	13773	
990	176151	4	3052	JEMEZ DR	LFT OF RGT LL	31	1248C1	D11S	13773	
991	176297	4	3061	JEMEZ DR	LFT OF RGT LL	31	1248C1	D11S	13773	
992	176184	4	3062	JEMEZ DR	LFT OF RGT LL	29	1248C1	D11S	13773	
993	176638	4	4669	MURAT CT	RGT OF LFT LL	2	1248C1	D11S	8189	
994	176552	4	4675	MURAT CT	RGT OF LFT LL	7	1248C1	D11S	8189	
995	176516	4	4681	MURAT CT	RGT OF LFT LL	7	1248C1	D11S	8189	
996	304537	4	4687	MURAT CT	RGT OF LFT LL	25	1248C1	D11S	8189	
997	176365	4	4703	MURAT PL	RGT OF LFT LL	0	1248C1	D11S	13702	
998	176379	4	4704	MURAT PL	RGT OF LFT LL	0	1248C1	D11S	13702	
999	176478	4	4706	MURAT PL	LFT OF RGT LL	36	1248C1	D11S	13702	
1000	304464	4	4709	MURAT PL	LFT OF RGT LL	29	1248C1	D11S	13702	
1001	176459	4	4710	MURAT PL	LFT OF RGT LL	28	1248C1	D11S	13702	
1002	304467	4	4715	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1003	176420	4	4716	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1004	176319	4	4721	MURAT PL	RGT OF LFT LL	27	1248C1	D11S	13702	
1005	304461	4	4722	MURAT PL	RGT OF LFT LL	34	1248C1	D11S	13702	
1006	176266	4	4727	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1007	304440	4	4728	MURAT PL	LFT OF RGT LL	28	1248C1	D11S	13701	
1008	176222	4	4733	MURAT PL	LFT OF RGT LL	32	1248C1	D11S	13701	
1009	176268	4	4734	MURAT PL	LFT OF RGT LL	31	1248C1	D11S	13701	
1010	304336	4	4739	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13701	
1011	176390	4	2909	MURAT ST	LFT OF RGT LL	60	1248C1	D11S	8189	
1012	176084	4	2927	MURAT ST	LFT OF RGT LL	84	1248C1	D11S	13701	
1013	175980	4	2933	MURAT ST	LFT OF RGT LL	27	1248C1	D11S	13700	
1014	175972	4	2934	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1015	175910	4	2939	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13700	
1016	304117	4	2940	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1017	175857	4	2945	MURAT ST	LFT OF RGT LL	25	1248C1	D11S	13700	
1018	304062	4	2946	MURAT ST	LFT OF RGT LL	21	1248C1	D11S	13700	
1019	304039	4	2951	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13700	

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1020	304029	4	2952	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1021	303989	4	2957	MURAT ST	LFT OF RGT LL	27	1248C1	D11S	13699	
1022	303986	4	2958	MURAT ST	LFT OF RGT LL	34	1248C1	D11S	13700	
1023	303943	4	2963	MURAT ST	RGT OF LFT LL	25	1248C1	D11S	13698	
1024	303927	4	2964	MURAT ST	LFT OF RGT LL	36	1248C1	D11S	13699	
1025	175602	4	2969	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13699	
1026	175549	4	2970	MURAT ST	LFT OF RGT LL	33	1248C1	D11S	13699	
1027	303844	4	2975	MURAT ST	LFT OF RGT LL	30	1248C1	D11S	13699	
1028	175455	4	2976	MURAT ST	LFT OF RGT LL	31	1248C1	D11S	13699	
1029	175460	4	2983	MURAT ST	RGT OF LFT LL	30	1248C1	D11S	13698	
1030	175404	4	2984	MURAT ST	LFT OF RGT LL	5	1248C1	D11S	13698	
1031	5619861	4	2991	MURAT ST	unset	0	1248C1	D11S	13698	
1032	175403	4	2992	MURAT ST	LFT OF RGT LL	2	1248C1	D11S	13698	
1033	174411	4	2880	WYANDOTTE AV	MANHOLE	46	1248C1	D11S	13483	
1034	174890	4	2910	NAUGATUCK AV	RGT OF LFT LL	25	1248C1	D11S	13495	
1035	303536	4	2911	NAUGATUCK AV	RGT OF LFT LL	40	1248C1	D11S	13495	
1036	174889	4	2914	NAUGATUCK AV	RGT OF LFT LL	22	1248C1	D11S	13495	
1037	174994	4	2917	NAUGATUCK AV	RGT OF LFT LL	28	1248C1	D11S	13495	
1038	303461	4	2918	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13495	
1039	303459	4	2924	NAUGATUCK AV	RGT OF LFT LL	30	1248C1	D11S	13495	
1040	303537	4	2925	NAUGATUCK AV	LFT OF RGT LL	25	1248C1	D11S	13495	
1041	303460	4	2930	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13495	
1042	174996	4	2931	NAUGATUCK AV	RGT OF LFT LL	26	1248C1	D11S	13495	
1043	303462	4	2936	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13494	
1044	303540	4	2937	NAUGATUCK AV	RGT OF LFT LL	29	1248C1	D11S	13494	
1045	303463	4	2942	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13494	
1046	174999	4	2943	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13494	
1047	174892	4	2948	NAUGATUCK AV	RGT OF LFT LL	32	1248C1	D11S	13494	
1048	175000	4	2949	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13494	
1049	174894	4	2954	NAUGATUCK AV	RGT OF LFT LL	28	1248C1	D11S	13509	
1050	5619856	4	2955	NAUGATUCK AV	unset	0	1248C1	D11S	13495	
1051	175001	4	2955	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13509	
1052	174898	4	2960	NAUGATUCK AV	RGT OF LFT LL	22	1248C1	D11S	13509	
1053	175005	4	2961	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13509	

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1054	303480	4	2966	NAUGATUCK AV	RGT OF LFT LL	25	1248C1	D11S	13509	
1055	175015	4	2967	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13509	
1056	303493	4	2972	NAUGATUCK AV	RGT OF LFT LL	23	1248C1	D11S	13509	
1057	175038	4	2975	NAUGATUCK AV	RGT OF LFT LL	32	1248C1	D11S	13509	
1058	303503	4	2978	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13509	
1059	175061	4	2983	NAUGATUCK AV	LFT OF RGT LL	35	1248C1	D11S	13508	
1060	303539	4	2984	NAUGATUCK AV	MANHOLE	150	1248C1	D11S	13508	
1061	303558	4	2994	NAUGATUCK AV	MANHOLE	82	1248C1	D11S	13508	
1062	174350	4	2874	WYANDOTTE	LFT OF RGT LL	3	1248C1	D11S	13483	
1063	184096	4	3007	KARNES WY	RGT OF LFT LL	40	1248C3	D13S	14206	
1064	311103	4	5063	PACIFICA DR	LFT OF RGT LL	38	1248C3	D13S	14140	
1065	185901	4	5071	PACIFICA DR	LFT OF RGT LL	37	1248C3	D13S	14140	
1066	310992	4	5079	PACIFICA DR	LFT OF RGT LL	39	1248C3	C13S	14140	
1067	310941	4	5089	PACIFICA DR	RGT OF LFT LL	40	1248C3	C13S	14140	
1068	187690	4	2553	LORING ST	LFT OF RGT LL	41	1248C4	C13S	8654	
1069	187560	4	2564	LORING ST	LFT OF RGT LL	33	1248C4	C13S	8654	
1070	312238	4	2572	LORING ST	RGT OF LFT LL	29	1248C4	C13S	14144	
1071	312326	4	2577	LORING ST	LFT OF RGT LL	33	1248C4	C13S	14144	
1072	312311	4	2585	LORING ST	RGT OF LFT LL	37	1248C4	D13S	14144	
1073	312296	4	2605	LORING ST	LFT OF RGT LL	32	1248C4	D13S	14145	
1074	187592	4	2615	LORING ST	LFT OF RGT LL	29	1248C4	D13S	14140	
1075	187354	4	2616	LORING ST	MANHOLE	66	1248C4	D13S	14143	
1076	187581	4	2625	LORING ST	RGT OF LFT LL	30	1248C4	D13S	14145	
1077	187432	4	2628	LORING ST	RGT OF LFT LL	25	1248C4	D13S	14145	
1078	312246	4	2635	LORING ST	RGT OF LFT LL	25	1248C4	D13S	14146	
1079	312157	4	2638	LORING ST	LFT OF RGT LL	28	1248C4	D13S	14146	
1080	187534	4	2645	LORING ST	LFT OF RGT LL	31	1248C4	D13S	14146	
1081	187370	4	2648	LORING ST	LFT OF RGT LL	44	1248C4	D13S	14146	
1082	312224	4	2655	LORING ST	LFT OF RGT LL	8	1248C4	D13S	14146	
1083	187394	4	2665	LORING ST	MANHOLE	10	1248C4	D13S	14148	
1084	312810	4	4917	PACIFICA DR	unset	0	1248C4	D13S	14361	
1085	188400	4	4918	PACIFICA DR	MANHOLE	25	1248C4	D13S	14361	
1086	312798	4	4922	PACIFICA DR	MANHOLE	25	1248C4	D13S	14360	
1087	188000	4	4934	PACIFICA DR	RGT OF LFT LL	42	1248C4	D13S	14359	

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1088	312703	4	4935	PACIFICA DR	MANHOLE	95	1248C4	D13S	14360	
1089	312586	4	4938	PACIFICA DR	LFT OF RGT LL	31	1248C4	D13S	14359	
1090	312670	4	4939	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14359	
1091	187935	4	4942	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14359	
1092	188072	4	4943	PACIFICA DR	RGT OF LFT LL	31	1248C4	D13S	14358	
1093	312649	4	4945	PACIFICA DR	LFT OF RGT LL	25	1248C4	D13S	14358	
1094	187917	4	4946	PACIFICA DR	LFT OF RGT LL	28	1248C4	D13S	14358	
1095	312646	4	4949	PACIFICA DR	RGT OF LFT LL	40	1248C4	D13S	14358	
1096	187905	4	4950	PACIFICA DR	RGT OF LFT LL	32	1248C4	D13S	14358	
1097	312633	4	4953	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14358	
1098	187892	4	4954	PACIFICA DR	RGT OF LFT LL	41	1248C4	D13S	14358	
1099	312608	4	4957	PACIFICA DR	RGT OF LFT LL	25	1248C4	D13S	14150	
1100	187746	4	4959	PACIFICA DR	LFT OF RGT LL	29	1248C4	D13S	14150	
1101	187923	4	4961	PACIFICA DR	RGT OF LFT LL	31	1248C4	D13S	14150	
1102	187828	4	4962	PACIFICA DR	RGT OF LFT LL	41	1248C4	D13S	14150	
1103	312510	4	4965	PACIFICA DR	LFT OF RGT LL	27	1248C4	D13S	14150	
1104	187689	4	4973	PACIFICA DR	RGT OF LFT LL	26	1248C4	D13S	14150	
1105	312057	4	4993	PACIFICA DR	RGT OF LFT LL	43	1248C4	D13S	14148	
1106	187178	4	5001	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14148	
1107	311985	4	5004	PACIFICA DR	LFT OF RGT LL	45	1248C4	D13S	14148	
1108	311886	4	5007	PACIFICA DR	LFT OF RGT LL	32	1248C4	D13S	14148	
1109	187062	4	5008	PACIFICA DR	RGT OF LFT LL	22	1248C4	D13S	14148	
1110	311761	4	5013	PACIFICA DR	LFT OF RGT LL	39	1248C4	D13S	14147	
1111	186859	4	5016	PACIFICA DR	LFT OF RGT LL	37	1248C4	D13S	14147	
1112	311643	4	5019	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14147	
1113	311651	4	5022	PACIFICA DR	MANHOLE	81	1248C4	D13S	14147	
1114	186619	4	5025	PACIFICA DR	LFT OF RGT LL	43	1248C4	D13S	14147	
1115	186678	4	5030	PACIFICA DR	MANHOLE	5	1248C4	D13S	14147	
1116	186483	4	5031	PACIFICA DR	RGT OF LFT LL	37	1248C4	D13S	14141	
1117	186489	4	5036	PACIFICA DR	MANHOLE	71	1248C4	D13S	14141	
1118	186365	4	5037	PACIFICA DR	RGT OF LFT LL	36	1248C4	D13S	14141	
1119	311309	4	5043	PACIFICA DR	LFT OF RGT LL	37	1248C4	D13S	14141	
1120	311377	4	5044	PACIFICA DR	LFT OF RGT LL	48	1248C4	D13S	14141	
1121	186113	4	5049	PACIFICA DR	RGT OF LFT LL	35	1248C4	D13S	14141	

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1122	186190	4	5052	PACIFICA DR	RGT OF LFT LL	40	1248C4	D13S	14141	
1123	311155	4	5055	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14140	
1124	186080	4	5060	PACIFICA DR	LFT OF RGT LL	54	1248C4	D13S	14140	
1125	186030	4	5072	PACIFICA DR	RGT OF LFT LL	30	1248C4	C13S	14140	
1126	185947	4	5080	PACIFICA DR	RGT OF LFT LL	33	1248C4	C13S	14140	
1127	188114	4	2525	SAN ANSELMO ST	LFT OF RGT LL	25	1248C4	C13S	8751	
1128	312078	4	5004	SAN AQUARIO DR	LFT OF RGT LL	46	1248C4	D13S	14143	
1129	187241	4	5007	SAN AQUARIO DR	RGT OF LFT LL	30	1248C4	D13S	14143	
1130	311999	4	5010	SAN AQUARIO DR	MANHOLE	41	1248C4	D13S	14143	
1131	187148	4	5015	SAN AQUARIO DR	LFT OF RGT LL	25	1248C4	D13S	14143	
1132	186976	4	5023	SAN AQUARIO DR	MANHOLE	61	1248C4	D13S	14142	
1133	311869	4	5026	SAN AQUARIO DR	RGT OF LFT LL	41	1248C4	D13S	14142	
1134	186857	4	5031	SAN AQUARIO DR	MANHOLE	133	1248C4	D13S	14142	
1135	186758	4	5035	SAN AQUARIO DR	RGT OF LFT LL	36	1248C4	C13S	14142	
1136	311738	4	5036	SAN AQUARIO DR	RGT OF LFT LL	35	1248C4	C13S	14142	
1137	312258	4	5005	SAN JACINTO DR	RGT OF LFT LL	57	1248C4	C13S		
1138	189070	4	2505	SAN JOAQUIN CT	unset	0	1248C4	C13S		
1139	313374	4	2511	SAN JOAQUIN CT	RGT OF LFT LL	39	1248C4	C13S		
1140	188924	4	2512	SAN JOAQUIN CT	RGT OF LFT LL	26	1248C4	C13S	8745	
1141	313339	4	2519	SAN JOAQUIN CT	LFT OF RGT LL	17	1248C4	C13S	8745	
1142	188889	4	2522	SAN JOAQUIN CT	RGT OF LFT LL	30	1248C4	C13S	8745	
1143	188998	4	2527	SAN JOAQUIN CT	LFT OF RGT LL	26	1248C4	C13S	8745	
1144	188860	4	2530	SAN JOAQUIN CT	RGT OF LFT LL	32	1248C4	C13S	8745	
1145	188964	4	2533	SAN JOAQUIN CT	LFT OF RGT LL	23	1248C4	C13S	8745	
1146	188834	4	2538	SAN JOAQUIN CT	unset	0	1248C4	C13S	8744	
1147	188876	4	2545	SAN JOAQUIN CT	RGT OF LFT LL	5	1248C4	D13S	8744	
1148	174929	4	4960	GAYLORD DR	MANHOLE	26	1248D1	D11S	13583	
1149	174845	4	4966	GAYLORD DR	MANHOLE	89	1248D1	D11S	13583	
1150	305613	4	3628	LUNA AV	RGT OF LFT LL	24	1248D1	D11S	13664	
1151	178093	4	3642	LUNA AV	RGT OF LFT LL	25	1248D1	D11S	13664	
1152	175050	4	3601	MARTHA ST	MANHOLE	72	1248D1	D11S	13582	
1153	303505	4	3602	MARTHA ST	MANHOLE	45	1248D1	D11S	13582	
1154	303571	4	3609	MARTHA ST	LFT OF RGT LL	10	1248D1	D11S	13582	
1155	174958	4	3610	MARTHA ST	LFT OF RGT LL	29	1248D1	D11S	13582	



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1156	303572	4	3617	MARTHA ST	RGT OF LFT LL	32	1248D1	D11S	13582	
1157	174960	4	3618	MARTHA ST	RGT OF LFT LL	30	1248D1	D11S	13582	
1158	303574	4	3625	MARTHA ST	LFT OF RGT LL	31	1248D1	13581	13581	
1159	303509	4	3626	MARTHA ST	RGT OF LFT LL	29	1248D1	D11S	13581	
1160	303573	4	3633	MARTHA ST	MANHOLE	72	1248D1	D11S	13581	
1161	303512	4	3634	MARTHA ST	MANHOLE	68	1248D1	D11S	13581	
1162	175052	4	3641	MARTHA ST	MANHOLE	17	1248D1	D11S	13581	
1163	174964	4	3642	MARTHA ST	unset	0	1248D1	D11S	13581	
1164	175051	4	3649	MARTHA ST	RGT OF LFT LL	49	1248D1	D11S	13580	
1165	303514	4	3650	MARTHA ST	MANHOLE	44	1248D1	D11S	13580	
1166	303578	4	3657	MARTHA ST	MANHOLE	84	1248D1	D11S	13580	
1167	303515	4	3658	MARTHA ST	MANHOLE	88	1248D1	D11S	13580	
1168	175057	4	3665	MARTHA ST	MANHOLE	167	1248D1	D11S	13580	
1169	174966	4	3666	MARTHA ST	MANHOLE	162	1248D1	D11S	13580	
1170	175054	4	3673	MARTHA ST	MANHOLE	201	1248D1	D11S	13580	
1171	174970	4	3674	MARTHA ST	MANHOLE	157	1248D1	D11S	13580	
1172	303580	4	3681	MARTHA ST	MANHOLE	246	1248D1	D11S	13580	
1173	174972	4	3682	MARTHA ST	MANHOLE	85	1248D1	D11S	13580	
1174	175056	4	3689	MARTHA ST	MANHOLE	33	1248D1	D11S	13580	
1175	176269	4	4728	POCAHONTAS AV	unset	0	1248D1	D11S	13689	
1176	176224	4	4734	POCAHONTAS AV	RGT OF LFT LL	30	1248D1	D11S	13689	
1177	304428	4	4735	POCAHONTAS AV	RGT OF LFT LL	40	1248D1	D11S	13689	
1178	176147	4	4742	POCAHONTAS AV	RGT OF LFT LL	30	1248D1	D11S	13689	
1179	304365	4	4747	POCAHONTAS AV	RGT OF LFT LL	17	1248D1	D11S	13689	
1180	304259	4	4750	POCAHONTAS AV	MANHOLE	175	1248D1	D11S	13689	
1181	176043	4	4758	POCAHONTAS AV	RGT OF LFT LL	20	1248D1	D11S	13689	
1182	176139	4	4761	POCAHONTAS AV	LFT OF RGT LL	19	1248D1	D11S	13689	
1183	305694	4	3625	LUNA AV	RGT OF LFT LL	42	1248D2	D11S	13664	
1184	178221	4	3635	LUNA AV	RGT OF LFT LL	38	1248D2	D11S	13664	
1185	178224	4	3645	LUNA AV	RGT OF LFT LL	40	1248D2	D11S	13664	
1186	178244	4	3655	LUNA AV	RGT OF LFT LL	47	1248D2	D11S	13664	
1187	183801	4	4204	TACOMA ST	RGT OF LFT LL	29	1248D3	D12S	13984	
1188	183940	4	3381	YUCCA AV	RGT OF LFT LL	26	1248D3	D12S	13984	Dvwy, sidewalk
1189	183902	4	3391	YUCCA AV	RGT OF LFT LL	28	1248D3	D12S	13984	Dvwy, sidewalk

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1190	194738	4	3716	TICONDEROGA ST	MANHOLE	7	1248E5	D14S	14623	
1191	317574	4	3727	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1192	194749	4	3732	TICONDEROGA ST	MANHOLE	76	1248E5	D14S	14623	
1193	317584	4	3739	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1194	194762	4	3742	TICONDEROGA ST	MANHOLE	123	1248E5	D14S	14623	
1195	194908	4	3751	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1196	194773	4	3756	TICONDEROGA ST	RGT OF LFT LL	10	1248E5	D14S	14623	
1197	192713	4	3426	MT ARMOUR CT	RGT OF LFT LL	43	1248F5	E14S	18285	
1198	326047	4	4940	POLA CT	LFT OF RGT LL	30	1248F7	E15S		
1199	206457	4	4941	POLA CT	RGT OF LFT LL	21	1248F7	E15S		
1200	206323	4	4946	POLA CT	RGT OF LFT LL	26	1248F7	E15S		
1201	206453	4	4953	POLA CT	RGT OF LFT LL	24	1248F7	E15S		
1202	206335	4	4960	POLA CT	RGT OF LFT LL	20	1248F7	E15S		
1203	206408	4	4965	POLA CT	LFT OF RGT LL	4	1248F7	E15S		
1204	304957	4	4703	MT ST HELENS CT	LFT OF RGT LL	18	1248G1	E11S	17482	
1205	176995	4	4704	MT ST HELENS CT	LFT OF RGT LL	20	1248G1	E11S	17482	
1206	304941	4	4713	MT ST HELENS CT	LFT OF RGT LL	24	1248G1	E11S	17482	
1207	176925	4	4714	MT ST HELENS CT	LFT OF RGT LL	16	1248G1	E11S	17482	
1208	304841	4	4723	MT ST HELENS CT	RGT OF LFT LL	29	1248G1	E11S	17482	
1209	304814	4	4724	MT ST HELENS CT	RGT OF LFT LL	34	1248G1	E11S	17482	
1210	304785	4	4733	MT ST HELENS CT	RGT OF LFT LL	22	1248G1	E11S	17482	
1211	176732	4	4743	MT ST HELENS CT	RGT OF LFT LL	27	1248G1	E11S	17482	
1212	176728	4	4744	MT ST HELENS CT	LFT OF RGT LL	55	1248G1	E11S	17482	
1213	192976	4	3406	MT ARMOUR CT	RGT OF LFT LL	20	1248G5	E14S	18285	
1214	192883	4	3409	MT ARMOUR CT	RGT OF LFT LL	5	1248G5	E14S	18285	
1215	316052	4	3416	MT ARMOUR CT	LFT OF RGT LL	7	1248G5	E14S	18285	
1216	315940	4	3419	MT ARMOUR CT	RGT OF LFT LL	5	1248G5	E14S	18285	
1217	192655	4	3429	MT ARMOUR CT	LFT OF RGT LL	20	1248G5	E14S	18285	
1218	192132	4	3447	MT ARMOUR PL	LFT OF RGT LL	39	1248G5	E14S	18340	
1219	192072	4	3454	MT ARMOUR PL	RGT OF LFT LL	43	1248G5	E14S	18340	
1220	315544	4	3457	MT ARMOUR PL	LFT OF RGT LL	32	1248G5	E14S	18340	
1221	192062	4	3467	MT ARMOUR PL	LFT OF RGT LL	18	1248G5	E14S	18340	
1222	195643	6	5539	VIA BELLO	RGT OF LFT LL	14	1248G5	F14S	22033	
1223	195512	6	5540	VIA BELLO	LFT OF RGT LL	56	1248G5	F14S	22033	

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1224	318069	4	5550	VIA BELLO	RGT OF LFT LL	30	1248G5	F14S	22033	
1225	195525	4	5560	VIA BELLO	RGT OF LFT LL	44	1248G5	F14S	22034	
1226	195519	6	5570	VIA BELLO	LFT OF RGT LL	53	1248G5	F14S	22039	
1227	318171	4	5575	VIA BELLO	RGT OF LFT LL	50	1248G5	F14S	22039	
1228	307681	8	0	BALBOA ARMS DR	MANHOLE	37	1248H2	F12S	21286	F' BLDG
1229	179814	4	5712	CASTLETON DR	RGT OF LFT LL	25	1248H2	F12S		
1230	179922	4	5715	CASTLETON DR	LFT OF RGT LL	27	1248H2	F12S		
1231	179857	4	5732	CASTLETON DR	RGT OF LFT LL	24	1248H2	F12S		
1232	179966	4	5735	CASTLETON DR	LFT OF RGT LL	25	1248H2	F12S		
1233	179894	4	5752	CASTLETON DR	RGT OF LFT LL	24	1248H2	F12S		
1234	180009	4	5755	CASTLETON DR	LFT OF RGT LL	23	1248H2	F12S		
1235	306936	4	5820	CASTLETON DR	RGT OF LFT LL	25	1248H2	F12S		
1236	180070	4	5825	CASTLETON DR	LFT OF RGT LL	29	1248H2	F12S		
1237	180872	4	5430	CHATEAU DR	LFT OF RGT LL	36	1248H2	F12S		
1238	310538	4	3931	MT ABRAHAM AV	LFT OF RGT LL	23	1248H3	F13S		
1239	310439	4	3934	MT ABRAHAM AV	LFT OF RGT LL	13	1248H3	F13S		
1240	185021	4	3939	MT ABRAHAM AV	LFT OF RGT LL	18	1248H3	F13S		
1241	310384	4	3944	MT ABRAHAM AV	LFT OF RGT LL	23	1248H3	F13S		
1242	184935	4	3947	MT ABRAHAM AV	RGT OF LFT LL	13	1248H3	F13S		
1243	184867	4	3955	MT ABRAHAM AV	RGT OF LFT LL	23	1248H3	F13S		
1244	184784	4	3956	MT ABRAHAM AV	LFT OF RGT LL	31	1248H3	F13S		
1245	193052	4	3470	MT CAROL DR	RGT OF LFT LL	30	1248H5	F14S		
1246	316141	4	3475	MT CAROL DR	LFT OF RGT LL	31	1248H5	F14S		
1247	192919	4	3480	MT CAROL DR	RGT OF LFT LL	36	1248H5	F14S		
1248	192896	4	3485	MT CAROL DR	LFT OF RGT LL	27	1248H5	F14S		
1249	192793	4	3502	MT CAROL DR	LFT OF RGT LL	21	1248H5	F14S		
1250	315952	4	3505	MT CAROL DR	LFT OF RGT LL	25	1248H5	F14S		
1251	192710	4	3512	MT CAROL DR	unset	0	1248H5	F14S		
1252	192709	4	3515	MT CAROL DR	LFT OF RGT LL	9	1248H5	F14S		
1253	197179	4	5703	TAMRES DR	RGT OF LFT LL	24	1248H5	F14S		
1254	319268	4	5711	TAMRES DR	LFT OF RGT LL	31	1248H5	F14S		
1255	319124	4	5718	TAMRES DR	unset	0	1248H5	F14S		
1256	197132	4	5719	TAMRES DR	LFT OF RGT LL	5	1248H5	F14S		
1257	201824	4	6617	APPERT CT	unset	0	1248H6	F15S	22219	

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1258	201639	4	6618	APPERT CT	unset	0	1248H6	F15S	22219	
1259	201814	4	6627	APPERT CT	unset	0	1248H6	F15S	22219	
1260	201640	4	6628	APPERT CT	unset	0	1248H6	F15S	22219	
1261	201825	4	6637	APPERT CT	unset	0	1248H6	F15S	22219	
1262	201645	4	6638	APPERT CT	unset	0	1248H6	F15S	22219	
1263	201868	4	6647	APPERT CT	unset	0	1248H6	F15S	22219	
1264	201647	4	6648	APPERT CT	unset	0	1248H6	F15S	22219	
1265	202036	4	2748	COMSTOCK ST	unset	0	1248H6	F15S		
1266	202021	4	2758	COMSTOCK ST	unset	0	1248H6	F15S		
1267	322741	4	2763	COMSTOCK ST	unset	0	1248H6	F15S		
1268	322759	4	2768	COMSTOCK ST	unset	0	1248H6	F15S		
1269	322729	4	2773	COMSTOCK ST	unset	0	1248H6	F15S		
1270	180694	4	6531	FOYLE WY	RGT OF LFT LL	29	1248J2	F12S		
1271	307376	4	6534	FOYLE WY	LFT OF RGT LL	15	1248J2	F12S		
1272	307441	4	6541	FOYLE WY	LFT OF RGT LL	35	1248J2	F12S		
1273	307352	4	6550	FOYLE WY	LFT OF RGT LL	24	1248J2	F12S		
1274	307418	4	6551	FOYLE WY	RGT OF LFT LL	25	1248J2	F12S		
1275	307322	4	6560	FOYLE WY	RGT OF LFT LL	24	1248J2	F12S		
1276	180566	4	6561	FOYLE WY	RGT OF LFT LL	29	1248J2	F12S		
1277	307307	4	6570	FOYLE WY	LFT OF RGT LL	15	1248J2	F12S		
1278	180475	4	6571	FOYLE WY	LFT OF RGT LL	10	1248J2	F12S		
1279	180442	4	6581	FOYLE WY	LFT OF RGT LL	24	1248J2	F12S		
1280	203449	4	6711	ZANE CT	unset	0	1248J6	F15S	22439	In dvwy. Ck gas line loc.
1281	323786	4	6712	ZANE CT	unset	0	1248J6	F15S	22439	In dvwy. Ck gas line loc.
1282	203406	4	6721	ZANE CT	unset	0	1248J6	F15S	22439	Grass, dirt, asphalt
1283	323763	4	6722	ZANE CT	unset	0	1248J6	F15S	22439	Gravel- colored
1284	203465	4	6731	ZANE CT	unset	0	1248J6	F15S	22439	Gravel, colored
1285	323751	4	6732	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, grass
1286	203432	4	6741	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, sidewalk
1287	323720	4	6742	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, grass
1288	324570	4	6801	UPTON CT	unset	0	1248J7	F15S	22445	
1289	204292	4	6802	UPTON CT	unset	0	1248J7	F15S	22445	

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1290	324595	4	6811	UPTON CT	unset	0	1248J7	F15S	22445	
1291	204287	4	6812	UPTON CT	unset	0	1248J7	F15S	22445	
1292	324578	4	6821	UPTON CT	unset	0	1248J7	F15S	22445	
1293	204265	4	6822	UPTON CT	unset	0	1248J7	F15S	22445	
1294	204358	4	6831	UPTON CT	unset	0	1248J7	F15S	22445	
1295	204240	4	6832	UPTON CT	unset	0	1248J7	F15S	22445	
1296	187348	4	7414	BEAL ST	LFT OF RGT LL	30	1249A3	G13S		
1297	187349	4	7424	BEAL ST	RGT OF LFT LL	28	1249A3	G13S		
1298	204084	4	7950	CANARY WY	MANHOLE	10	1249B6	G15S		
1299	204087	4	7960	CANARY WY	MANHOLE	69	1249B6	G15S		
1300	324343	4	7970	CANARY WY	MANHOLE	133	1249B6	G15S		
1301	324345	4	7980	CANARY WY	MANHOLE	175	1249B6	G15S		
1302	203816	4	2558	ESCONDIDO AV	LFT OF RGT LL	29	1249B6	G15S		
1303	324013	4	2566	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1304	203578	4	2572	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1305	203445	4	2580	ESCONDIDO AV	LFT OF RGT LL	28	1249B6	G15S		
1306	203328	4	2588	ESCONDIDO AV	LFT OF RGT LL	28	1249B6	G15S		
1307	203219	4	2596	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1308	203086	4	2602	ESCONDIDO AV	LFT OF RGT LL	30	1249B6	G15S		
1309	323500	4	2610	ESCONDIDO AV	RGT OF LFT LL	28	1249B6	G15S		
1310	323407	4	2618	ESCONDIDO AV	RGT OF LFT LL	25	1249B6	G15S		
1311	323306	4	2626	ESCONDIDO AV	LFT OF RGT LL	35	1249B6	G15S		
1312	323203	4	2634	ESCONDIDO AV	RGT OF LFT LL	39	1249B6	G15S		
1313	202417	4	2642	ESCONDIDO AV	RGT OF LFT LL	24	1249B6	G15S		
1314	206958	4	8352	ABBOTSHILL RD	LFT OF RGT LL	10	1249B7	G15S	27294	
1315	206956	4	8359	ABBOTSHILL RD	RGT OF LFT LL	20	1249B7	G15S	27294	
1316	206896	4	8362	ABBOTSHILL RD	LFT OF RGT LL	21	1249B7	G15S	27294	
1317	206832	4	8372	ABBOTSHILL RD	LFT OF RGT LL	20	1249B7	G15S	27294	
1318	206878	4	8377	ABBOTSHILL RD	RGT OF LFT LL	28	1249B7	G15S	27294	
1319	326337	4	8382	ABBOTSHILL RD	RGT OF LFT LL	57	1249B7	G15S	27294	
1320	326037	4	2436	BLUE JAY DR	LFT OF RGT LL	27	1249B7	G15S		
1321	326056	4	2437	BLUE JAY DR	RGT OF LFT LL	54	1249B7	G15S		
1322	325988	4	2442	BLUE JAY DR	RGT OF LFT LL	26	1249B7	G15S		
1323	325991	4	2445	BLUE JAY DR	LFT OF RGT LL	32	1249B7	G15S		



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1324	325937	4	2448	BLUE JAY DR	LOT LINE	38	1249B7	G15S		
1325	206193	4	2453	BLUE JAY DR	RGT OF LFT LL	10	1249B7	G15S		
1326	325898	4	2460	BLUE JAY DR	MANHOLE	4	1249B7	G15S		
1327	5619845	4	2460	BLUE JAY DR	unset	0	1249B7	G15S		
1328	205874	4	2483	BLUE JAY DR	LFT OF RGT LL	30	1249B7	G15S		
1329	205830	4	2491	BLUE JAY DR	LFT OF RGT LL	61	1249B7	G15S		
1330	324452	4	7951	CANARY WY	MANHOLE	15	1249B7	G15S		
1331	324453	4	7961	CANARY WY	MANHOLE	55	1249B7	G15S		
1332	204294	4	7971	CANARY WY	RGT OF LFT LL	30	1249B7	G15S		
1333	204226	4	7981	CANARY WY	LFT OF RGT LL	39	1249B7	G15S		
1334	205372	4	8418	ENCINO AV	LFT OF RGT LL	30	1249B7	G15S		
1335	325376	4	8428	ENCINO AV	LFT OF RGT LL	37	1249B7	G15S		
1336	205419	4	8438	ENCINO AV	LFT OF RGT LL	7	1249B7	G15S		
1337	205566	4	8441	ENCINO AV	RGT OF LFT LL	25	1249B7	G15S		
1338	325409	4	8448	ENCINO AV	RGT OF LFT LL	22	1249B7	G15S		
1339	205619	4	8449	ENCINO AV	RGT OF LFT LL	25	1249B7	G15S		
1340	325432	4	8456	ENCINO AV	RGT OF LFT LL	56	1249B7	G15S		
1341	325515	4	8457	ENCINO AV	RGT OF LFT LL	41	1249B7	G15S		
1342	205498	4	8464	ENCINO AV	LFT OF RGT LL	75	1249B7	G15S		
1343	205528	4	8472	ENCINO AV	RGT OF LFT LL	23	1249B7	G15S		
1344	206116	6	2308	GREENWING DR	LFT OF RGT LL	4	1249B7	G15S		
1345	206059	4	2318	GREENWING DR	LFT OF RGT LL	5	1249B7	G15S		
1346	206039	4	2321	GREENWING DR	RGT OF LFT LL	6	1249B7	G15S		
1347	205955	4	2322	GREENWING DR	LFT OF RGT LL	5	1249B7	G15S		
1348	325747	4	2328	GREENWING DR	LFT OF RGT LL	11	1249B7	G15S		
1349	325785	4	2329	GREENWING DR	LFT OF RGT LL	10	1249B7	G15S		
1350	205888	4	2335	GREENWING DR	unset	0	1249B7	G15S		
1351	205796	4	2338	GREENWING DR	LFT OF RGT LL	8	1249B7	G15S		
1352	205859	4	2341	GREENWING DR	LFT OF RGT LL	7	1249B7	G15S		
1353	205751	4	2347	GREENWING DR	RGT OF LFT LL	7	1249B7	G15S		
1354	205745	4	2348	GREENWING DR	LFT OF RGT LL	39	1249B7	G15S		
1355	325587	4	2355	GREENWING DR	LFT OF RGT LL	25	1249B7	G15S		
1356	325547	4	2356	GREENWING DR	RGT OF LFT LL	32	1249B7	G15S		
1357	325450	4	2364	GREENWING DR	LFT OF RGT LL	9	1249B7	G15S		

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1358	205547	4	2367	GREENWING DR	LFT OF RGT LL	16	1249B7	G15S		
1359	205434	4	2370	GREENWING DR	RGT OF LFT LL	36	1249B7	G15S		
1360	325968	4	8407	KINGSLAND RD	RGT OF LFT LL	7	1249B7	G15S		
1361	206243	4	8415	KINGSLAND RD	LOT LINE	3	1249B7	G15S		
1362	5619841	4	8415	KINGSLAND RD	unset	0	1249B7	G15S		
1363	206244	4	8423	KINGSLAND RD	LFT OF RGT LL	7	1249B7	G15S		
1364	325921	4	8426	KINGSLAND RD	LFT OF RGT LL	8	1249B7	G15S		
1365	325996	4	8431	KINGSLAND RD	RGT OF LFT LL	35	1249B7	G15S		
1366	206194	4	8436	KINGSLAND RD	MANHOLE	27	1249B7	G15S		
1367	326013	4	8439	KINGSLAND RD	RGT OF LFT LL	28	1249B7	G15S		
1368	206102	4	2471	MEADOW LARK DR	RGT OF LFT LL	30	1249B7	G15S		
1369	205951	4	2476	MEADOW LARK DR	unset	0	1249B7	G15S		
1370	206030	4	2479	MEADOW LARK DR	LFT OF RGT LL	27	1249B7	G15S		
1371	205914	4	2484	MEADOW LARK DR	unset	0	1249B7	G15S		
1372	205931	4	2487	MEADOW LARK DR	RGT OF LFT LL	24	1249B7	G15S		
1373	325683	4	2490	MEADOW LARK DR	RGT OF LFT LL	27	1249B7	G15S		
1374	205883	4	2495	MEADOW LARK DR	RGT OF LFT LL	39	1249B7	G15S		
1375	325650	4	2496	MEADOW LARK DR	RGT OF LFT LL	28	1249B7	G15S		
1376	1148415	4	7760	PEACOCK DR	LFT OF RGT LL	20	1249B7	G15S		
1377	324753	4	2651	PHEASANT DR	MANHOLE	63	1249B7	G15S		
1378	204576	4	2660	PHEASANT DR	RGT OF LFT LL	30	1249B7	G15S		
1379	324702	4	2661	PHEASANT DR	unset	0	1249B7	G15S		
1380	204498	4	2671	PHEASANT DR	unset	0	1249B7	G15S		
1381	326285	4	2347	RON WY	RGT OF LFT LL	41	1249B7	G15S		
1382	206576	4	2356	RON WY	MANHOLE	7	1249B7	G15S		
1383	206583	4	2366	RON WY	LFT OF RGT LL	39	1249B7	G15S		
1384	206595	4	2376	RON WY	RGT OF LFT LL	22	1249B7	G15S		
1385	326351	4	2377	RON WY	RGT OF LFT LL	22	1249B7	G15S		
1386	326358	4	2385	RON WY	unset	0	1249B7	G15S		
1387	206603	4	2386	RON WY	LFT OF RGT LL	5	1249B7	G15S		
1388	206693	4	2395	RON WY	RGT OF LFT LL	6	1249B7	G15S		
1389	206613	4	2396	RON WY	unset	0	1249B7	G15S		
1390	205654	4	2392	SALISBURY DR	LFT OF RGT LL	57	1249B7	G15S		
1391	192939	4	3442	ALTRIDGE ST	MANHOLE	27	1249C4	H14S	32573	

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1392	315534	4	3472	ALTRIDGE ST	MANHOLE	58	1249C4	H14S	32566	
1393	191923	4	3482	ALTRIDGE ST	MANHOLE	136	1249C4	H14S	32566	
1394	315331	4	3492	ALTRIDGE ST	MANHOLE	30	1249C4	H14S	32557	
1395	315265	4	3502	ALTRIDGE ST	MANHOLE	7	1249C4	H14S	32566	
1396	315134	4	3510	ALTRIDGE ST	LFT OF RGT LL	10	1249C4	H13S	32557	
1397	315052	4	3520	ALTRIDGE ST	LFT OF RGT LL	40	1249C4	H13S	32557	
1398	314942	4	3530	ALTRIDGE ST	MANHOLE	54	1249C4	H13S	32557	
1399	192217	4	8790	GLENHAVEN ST	MANHOLE	21	1249C4	H14S		
1400	192791	4	8791	GLENHAVEN ST	MANHOLE	23	1249C4	H14S		
1401	190727	4	8761	HAVETEUR WY	RGT OF LFT LL	39	1249C4	H13S		
1402	314466	4	8762	HAVETEUR WY	LFT OF RGT LL	38	1249C4	H13S		
1403	190720	4	8771	HAVETEUR WY	LFT OF RGT LL	44	1249C4	H13S		
1404	314465	4	8772	HAVETEUR WY	RGT OF LFT LL	24	1249C4	H13S		
1405	190711	4	8781	HAVETEUR WY	LFT OF RGT LL	37	1249C4	H13S		
1406	314464	4	8782	HAVETEUR WY	LFT OF RGT LL	42	1249C4	H13S		
1407	314462	4	8792	HAVETEUR WY	MANHOLE	25	1249C4	H13S		
1408	190707	4	8801	HAVETEUR WY	MANHOLE	18	1249C4	H13S		
1409	191091	4	8804	HERALDRY ST	MANHOLE	58	1249C4	H13S		
1410	197392	4	3005	AFTON RD	MANHOLE	54	1249C5	H14S	32739	
1411	197093	4	3024	AFTON RD	MANHOLE	63	1249C5	H14S	32739	
1412	1150541	4	2953	CABRILLO MESA DR	LFT OF RGT LL	22	1249C5	H14S		
1413	197863	4	2963	CABRILLO MESA DR	LFT OF RGT LL	35	1249C5	H14S		
1414	319751	4	2964	CABRILLO MESA DR	LFT OF RGT LL	27	1249C5	H14S		
1415	319685	4	2973	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1416	319654	4	2974	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1417	319553	4	2983	CABRILLO MESA DR	LFT OF RGT LL	50	1249C5	H14S		
1418	197573	4	2984	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1419	319494	4	2993	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1420	319476	4	2994	CABRILLO MESA DR	LFT OF RGT LL	37	1249C5	H14S		
1421	319409	4	3001	CABRILLO MESA DR	LFT OF RGT LL	33	1249C5	H14S		
1422	319413	4	3004	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1423	319326	4	3011	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1424	197223	4	3014	CABRILLO MESA DR	RGT OF LFT LL	25	1249C5	H14S		
1425	319212	4	3023	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		

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1426	319202	4	3024	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1427	319139	4	3033	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1428	197004	4	3034	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1429	196882	4	3043	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1430	196889	4	3044	CABRILLO MESA DR	LFT OF RGT LL	39	1249C5	H14S		
1431	318978	4	3053	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1432	318975	4	3054	CABRILLO MESA DR	RGT OF LFT LL	29	1249C5	H14S		
1433	318899	4	3063	CABRILLO MESA DR	LFT OF RGT LL	28	1249C5	H14S		
1434	318889	4	3064	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1435	196494	4	3103	CABRILLO MESA DR	LFT OF RGT LL	32	1249C5	H14S		
1436	196523	4	3104	CABRILLO MESA DR	LFT OF RGT LL	39	1249C5	H14S		
1437	196345	4	3115	CABRILLO MESA DR	LFT OF RGT LL	35	1249C5	H14S		
1438	196347	4	3116	CABRILLO MESA DR	LFT OF RGT LL	34	1249C5	H14S		
1439	318668	4	3127	CABRILLO MESA DR	LFT OF RGT LL	23	1249C5	H14S		
1440	318637	4	3128	CABRILLO MESA DR	LFT OF RGT LL	32	1249C5	H14S		
1441	196121	4	3140	CABRILLO MESA DR	RGT OF LFT LL	24	1249C5	H14S		
1442	196118	4	3141	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1443	319795	4	2962	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1444	319750	4	2963	CHAUNCEY DR	LFT OF RGT LL	35	1249C5	H14S		
1445	319697	4	2972	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1446	319601	4	2982	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1447	320398	4	8920	GERALDINE AV	LFT OF RGT LL	29	1249C5	H14S		
1448	198723	4	8928	GERALDINE AV	LFT OF RGT LL	29	1249C5	H14S		
1449	197886	4	2960	GREYLING DR	RGT OF LFT LL	20	1249C5	H14S		
1450	319788	4	2961	GREYLING DR	RGT OF LFT LL	35	1249C5	H14S		
1451	197764	4	2970	GREYLING DR	RGT OF LFT LL	22	1249C5	H14S		
1452	197738	4	2971	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1453	197657	4	2980	GREYLING DR	RGT OF LFT LL	27	1249C5	H14S		
1454	319604	4	2981	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1455	197555	4	2990	GREYLING DR	RGT OF LFT LL	26	1249C5	H14S		
1456	319550	4	2991	GREYLING DR	RGT OF LFT LL	44	1249C5	H14S		
1457	319477	4	3004	GREYLING DR	RGT OF LFT LL	19	1249C5	H14S		
1458	197405	4	3005	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1459	319372	4	3014	GREYLING DR	RGT OF LFT LL	37	1249C5	H14S		

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1460	319386	4	3015	GREYLING DR	RGT OF LFT LL	35	1249C5	H14S		
1461	319296	4	3024	GREYLING DR	RGT OF LFT LL	41	1249C5	H14S		
1462	319283	4	3025	GREYLING DR	RGT OF LFT LL	20	1249C5	H14S		
1463	197105	4	3034	GREYLING DR	RGT OF LFT LL	27	1249C5	H14S		
1464	197117	4	3035	GREYLING DR	RGT OF LFT LL	42	1249C5	H14S		
1465	197013	4	3044	GREYLING DR	RGT OF LFT LL	26	1249C5	H14S		
1466	319114	4	3045	GREYLING DR	RGT OF LFT LL	21	1249C5	H14S		
1467	196894	4	3052	GREYLING DR	RGT OF LFT LL	33	1249C5	H14S		
1468	196881	4	3053	GREYLING DR	LFT OF RGT LL	24	1249C5	H14S		
1469	196790	4	3059	GREYLING DR	RGT OF LFT LL	33	1249C5	H14S		
1470	196791	4	3060	GREYLING DR	RGT OF LFT LL	14	1249C5	H14S		
1471	5619848	4	3288	GREYLING DR	unset	0	1249C5	H14S		BUSINESS*/SUBWAY
1472	318717	4	8554	MACAWA AV	LFT OF RGT LL	17	1249C5	H14S		
1473	196500	4	8565	MACAWA AV	LFT OF RGT LL	13	1249C5	H14S		
1474	318718	4	8566	MACAWA AV	RGT OF LFT LL	23	1249C5	H14S		
1475	196508	4	8577	MACAWA AV	LFT OF RGT LL	34	1249C5	H14S		
1476	318719	4	8578	MACAWA AV	LFT OF RGT LL	18	1249C5	H14S		
1477	196514	4	8589	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1478	318720	4	8590	MACAWA AV	RGT OF LFT LL	23	1249C5	H14S		
1479	196512	4	8605	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1480	318721	4	8606	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1481	318825	4	8617	MACAWA AV	LFT OF RGT LL	26	1249C5	H14S		
1482	196303	4	8618	MACAWA AV	LFT OF RGT LL	41	1249C5	H14S		
1483	318828	4	8629	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1484	196304	4	8630	MACAWA AV	LFT OF RGT LL	27	1249C5	H14S		
1485	196516	4	8641	MACAWA AV	LFT OF RGT LL	32	1249C5	H14S		
1486	196309	4	8642	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1487	196519	4	8653	MACAWA AV	LFT OF RGT LL	25	1249C5	H14S		
1488	196311	4	8654	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1489	196520	4	8665	MACAWA AV	MANHOLE	131	1249C5	H14S		
1490	196312	4	8666	MACAWA AV	RGT OF LFT LL	39	1249C5	H14S		
1491	196539	4	8717	MACAWA AV	RGT OF LFT LL	15	1249C5	H14S		
1492	196319	4	8718	MACAWA AV	LFT OF RGT LL	33	1249C5	H14S		



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1493	196532	4	8729	MACAWA AV	LFT OF RGT LL	16	1249C5	H14S		
1494	196320	4	8730	MACAWA AV	LFT OF RGT LL	30	1249C5	H14S		
1495	196527	4	8741	MACAWA AV	LFT OF RGT LL	34	1249C5	H14S		
1496	198259	4	2940	MURRAY RIDGE RD	LFT OF RGT LL	48	1249C5	H14S		
1497	318832	4	3054	MURRAY RIDGE RD	LFT OF RGT LL	5	1249C5	H14S		
1498	196524	4	3055	MURRAY RIDGE RD	MANHOLE	88	1249C5	H14S		
1499	196318	4	3077	MURRAY RIDGE RD	MANHOLE	100	1249C5	H14S		
1500	196314	4	3078	MURRAY RIDGE RD	MANHOLE	82	1249C5	H14S		
1501	319205	4	8501	NEVA AV	MANHOLE	55	1249C5	H14S		
1502	319221	4	8511	NEVA AV	LFT OF RGT LL	33	1249C5	H14S		
1503	196970	4	8512	NEVA AV	LFT OF RGT LL	32	1249C5	H14S		
1504	319223	4	8521	NEVA AV	LFT OF RGT LL	30	1249C5	H14S		
1505	196971	4	8522	NEVA AV	LFT OF RGT LL	25	1249C5	H14S		
1506	319224	4	8531	NEVA AV	LFT OF RGT LL	43	1249C5	H14S		
1507	196972	4	8532	NEVA AV	RGT OF LFT LL	35	1249C5	H14S		
1508	319227	4	8541	NEVA AV	RGT OF LFT LL	38	1249C5	H14S		
1509	196973	4	8542	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1510	319243	4	8551	NEVA AV	RGT OF LFT LL	32	1249C5	H14S		
1511	196974	4	8552	NEVA AV	RGT OF LFT LL	30	1249C5	H14S		
1512	319226	4	8561	NEVA AV	RGT OF LFT LL	36	1249C5	H14S		
1513	196976	4	8562	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1514	319228	4	8571	NEVA AV	LFT OF RGT LL	33	1249C5	H14S		
1515	319113	4	8572	NEVA AV	LFT OF RGT LL	34	1249C5	H14S		
1516	196979	4	8602	NEVA AV	LFT OF RGT LL	20	1249C5	H14S		
1517	319230	4	8603	NEVA AV	LFT OF RGT LL	21	1249C5	H14S		
1518	196981	4	8610	NEVA AV	RGT OF LFT LL	15	1249C5	H14S		
1519	319236	4	8611	NEVA AV	LFT OF RGT LL	32	1249C5	H14S		
1520	196982	4	8620	NEVA AV	LFT OF RGT LL	20	1249C5	H14S		
1521	319238	4	8621	NEVA AV	RGT OF LFT LL	23	1249C5	H14S		
1522	319115	4	8630	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1523	197128	4	8631	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1524	196984	4	8640	NEVA AV	LFT OF RGT LL	17	1249C5	H14S		
1525	319245	4	8641	NEVA AV	RGT OF LFT LL	22	1249C5	H14S		
1526	319116	4	8650	NEVA AV	LFT OF RGT LL	27	1249C5	H14S		

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1527	319239	4	8651	NEVA AV	LFT OF RGT LL	27	1249C5	H14S		
1528	196985	4	8660	NEVA AV	RGT OF LFT LL	22	1249C5	H14S		
1529	319522	4	8512	ONALASKA AV	RGT OF LFT LL	33	1249C5	H14S		
1530	197687	4	8521	ONALASKA AV	LFT OF RGT LL	34	1249C5	H14S		
1531	319524	4	8522	ONALASKA AV	LFT OF RGT LL	35	1249C5	H14S		
1532	197695	4	8531	ONALASKA AV	RGT OF LFT LL	32	1249C5	H14S		
1533	319525	4	8532	ONALASKA AV	LFT OF RGT LL	25	1249C5	H14S		
1534	197689	4	8541	ONALASKA AV	RGT OF LFT LL	24	1249C5	H14S		
1535	319526	4	8542	ONALASKA AV	RGT OF LFT LL	20	1249C5	H14S		
1536	197696	4	8512	PINECREST AV	RGT OF LFT LL	40	1249C5	H14S		
1537	198257	4	8581	PINECREST AV	RGT OF LFT LL	22	1249C5	H14S		
1538	198086	4	8590	PINECREST AV	LFT OF RGT LL	26	1249C5	H14S		
1539	320073	4	8591	PINECREST AV	LFT OF RGT LL	25	1249C5	H14S		
1540	198258	4	8601	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1541	319944	4	8602	PINECREST AV	LFT OF RGT LL	23	1249C5	H14S		
1542	198250	4	8611	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1543	319943	4	8611	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1544	320074	4	8621	PINECREST AV	RGT OF LFT LL	24	1249C5	H14S		
1545	198082	4	8622	PINECREST AV	RGT OF LFT LL	36	1249C5	H14S		
1546	198260	4	8631	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1547	319942	4	8632	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1548	320075	4	8641	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1549	198080	4	8642	PINECREST AV	RGT OF LFT LL	47	1249C5	H14S		
1550	319945	4	8711	PINECREST AV	MANHOLE	82	1249C5	H14S		
1551	320078	4	8731	PINECREST AV	MANHOLE	75	1249C5	H14S		
1552	198092	4	8746	PINECREST AV	MANHOLE	62	1249C5	H14S		
1553	197969	4	8804	PINECREST AV	MANHOLE	58	1249C5	H14S		
1554	198272	4	8811	PINECREST AV	RGT OF LFT LL	26	1249C5	H14S		
1555	198274	4	8821	PINECREST AV	LFT OF RGT LL	26	1249C5	H14S		
1556	198095	4	8830	PINECREST AV	RGT OF LFT LL	42	1249C5	H14S		
1557	198280	4	8831	PINECREST AV	RGT OF LFT LL	20	1249C5	H14S		
1558	319866	4	8840	PINECREST AV	MANHOLE	58	1249C5	H14S		
1559	320084	4	8841	PINECREST AV	LFT OF RGT LL	29	1249C5	H14S		
1560	320086	4	8851	PINECREST AV	unset	0	1249C5	H14S		

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1561	198282	4	8861	PINECREST AV	unset	0	1249C5	H14S		
1562	198103	4	8862	PINECREST AV	RGT OF LFT LL	47	1249C5	H14S		
1563	320092	4	8871	PINECREST AV	unset	0	1249C5	H14S		
1564	198291	4	8901	PINECREST AV	unset	0	1249C5	H14S		
1565	197963	4	8910	PINECREST AV	MANHOLE	187	1249C5	H14S		
1566	320095	4	8911	PINECREST AV	unset	0	1249C5	H14S		
1567	194090	4	3355	SANDROCK RD	RGT OF LFT LL	105	1249C5	H14S		
1568	200183	4	2802	ANDREA AV	MANHOLE	60	1249C6	H14S	32770	
1569	321375	4	2805	ANDREA AV	MANHOLE	60	1249C6	H14S	27138	
1570	321427	4	2810	ANDREA AV	LFT OF RGT LL	37	1249C6	H14S	32769	
1571	321274	4	2815	ANDREA AV	LFT OF RGT LL	65	1249C6	H14S	32769	
1572	200045	4	2820	ANDREA AV	RGT OF LFT LL	30	1249C6	H14S	32769	
1573	199960	4	2830	ANDREA AV	RGT OF LFT LL	50	1249C6	H14S	32767	
1574	199886	4	2840	ANDREA AV	unset	0	1249C6	G14S	32767	MH G14S-295
1575	199704	4	2841	ANDREA AV	RGT OF LFT LL	37	1249C6	H14S	27138	
1576	199740	4	2850	ANDREA AV	MANHOLE	0	1249C6	G14S	27138	
1577	199636	4	2860	ANDREA AV	MANHOLE	0	1249C6	G14S	27138	
1578	320871	4	2869	ANDREA AV	LFT OF RGT LL	25	1249C6	G14S	27138	
1579	199475	4	2870	ANDREA AV	unset	0	1249C6	G14S	27138	
1580	202784	4	8603	ANROL AV	RGT OF LFT LL	37	1249C6	G15S	27229	
1581	202594	4	8604	ANROL AV	LFT OF RGT LL	32	1249C6	G15S	27229	
1582	202786	4	8611	ANROL AV	RGT OF LFT LL	28	1249C6	G15S	27229	
1583	202603	4	8614	ANROL AV	LFT OF RGT LL	25	1249C6	G15S	27229	
1584	323378	4	8619	ANROL AV	RGT OF LFT LL	30	1249C6	G15S	27229	
1585	323251	4	8622	ANROL AV	RGT OF LFT LL	23	1249C6	G15S	27229	
1586	202790	4	8627	ANROL AV	RGT OF LFT LL	23	1249C6	G15S	27230	
1587	202617	4	8630	ANROL AV	RGT OF LFT LL	35	1249C6	G15S	32858	
1588	323380	4	8635	ANROL AV	RGT OF LFT LL	29	1249C6	G15S	27230	
1589	202619	4	8638	ANROL AV	RGT OF LFT LL	28	1249C6	G15S	27230	
1590	202791	4	8643	ANROL AV	LFT OF RGT LL	35	1249C6	G15S	27230	
1591	202621	4	8646	ANROL AV	RGT OF LFT LL	27	1249C6	G15S	27230	
1592	202795	4	8675	ANROL AV	LFT OF RGT LL	31	1249C6	G15S	32858	in MH 73?
1593	202627	4	8676	ANROL AV	RGT OF LFT LL	29	1249C6	G15S	32858	
1594	202796	4	8685	ANROL AV	LFT OF RGT LL	33	1249C6	G15S	32858	

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1595	202628	4	8686	ANROL AV	RGT OF LFT LL	30	1249C6	G15S	32858	
1596	202785	4	8695	ANROL AV	LFT OF RGT LL	39	1249C6	H15S	32859	
1597	323167	4	8696	ANROL AV	LFT OF RGT LL	57	1249C6	H15S	32851	
1598	201471	4	8852	ARMORSS AV	RGT OF LFT LL	16	1249C6	H15S	32839	
1599	204297	4	8661	CELESTINE AV	unset	0	1249C6	G15S		
1600	204136	4	8668	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1601	324499	4	8671	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1602	324379	4	8676	CELESTINE AV	RGT OF LFT LL	30	1249C6	H15S		
1603	324500	4	8681	CELESTINE AV	unset	0	1249C6	H15S		
1604	324380	4	8684	CELESTINE AV	RGT OF LFT LL	31	1249C6	H15S		
1605	324493	4	8701	CELESTINE AV	LFT OF RGT LL	34	1249C6	H15S		
1606	324385	4	8720	CELESTINE AV	RGT OF LFT LL	33	1249C6	H15S		
1607	204295	4	8721	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1608	324386	4	8740	CELESTINE AV	LFT OF RGT LL	30	1249C6	H15S		
1609	324530	4	8741	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1610	324387	4	8750	CELESTINE AV	RGT OF LFT LL	31	1249C6	H15S		
1611	204299	4	8751	CELESTINE AV	LFT OF RGT LL	33	1249C6	H15S		
1612	204144	4	8760	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1613	201135	4	2702	CHALAR ST	MANHOLE	57	1249C6	H15S		
1614	200096	4	2805	CHALAR ST	RGT OF LFT LL	31	1249C6	H14S		
1615	321305	4	2815	CHALAR ST	RGT OF LFT LL	23	1249C6	H14S		
1616	199883	4	2822	CHALAR ST	RGT OF LFT LL	12	1249C6	H14S		
1617	199834	4	2825	CHALAR ST	RGT OF LFT LL	23	1249C6	H14S		
1618	199722	4	2832	CHALAR ST	LFT OF RGT LL	28	1249C6	H14S		
1619	199760	4	2835	CHALAR ST	LFT OF RGT LL	13	1249C6	H14S		
1620	320962	4	2844	CHALAR ST	RGT OF LFT LL	64	1249C6	H14S		
1621	324127	4	8607	CHANTILLY AV	RGT OF LFT LL	28	1249C6	G15S		
1622	203657	4	8608	CHANTILLY AV	LFT OF RGT LL	38	1249C6	G15S		
1623	324126	4	8617	CHANTILLY AV	LFT OF RGT LL	31	1249C6	G15S		
1624	203659	4	8618	CHANTILLY AV	LFT OF RGT LL	35	1249C6	G15S		
1625	324113	4	8623	CHANTILLY AV	RGT OF LFT LL	34	1249C6	G15S		
1626	203661	4	8624	CHANTILLY AV	RGT OF LFT LL	35	1249C6	G15S		
1627	203813	4	8667	CHANTILLY AV	RGT OF LFT LL	25	1249C6	G15S		
1628	203653	4	8668	CHANTILLY AV	LFT OF RGT LL	30	1249C6	G15S		

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1629	203804	4	8671	CHANTILLY AV	RGT OF LFT LL	29	1249C6	G15S		
1630	324002	4	8672	CHANTILLY AV	LFT OF RGT LL	26	1249C6	G15S		
1631	203797	4	8679	CHANTILLY AV	RGT OF LFT LL	37	1249C6	G15S	32862	
1632	203651	4	8680	CHANTILLY AV	LFT OF RGT LL	28	1249C6	G15S		
1633	203800	4	8685	CHANTILLY AV	RGT OF LFT LL	32	1249C6	G15S		
1634	203650	4	8686	CHANTILLY AV	LFT OF RGT LL	32	1249C6	G15S		
1635	324100	4	8687	CHANTILLY AV	RGT OF LFT LL	25	1249C6	G15S		
1636	203528	4	8692	CHANTILLY AV	LFT OF RGT LL	55	1249C6	H15S		
1637	203801	4	8695	CHANTILLY AV	RGT OF LFT LL	25	1249C6	H15S		
1638	201910	4	2654	CHAUNCEY DR	MANHOLE	51	1249C6	H15S		
1639	322679	4	2662	CHAUNCEY DR	MANHOLE	13	1249C6	H15S		
1640	201658	4	2670	CHAUNCEY DR	MANHOLE	66	1249C6	H15S		
1641	201479	4	2678	CHAUNCEY DR	LFT OF RGT LL	28	1249C6	H15S		
1642	322399	4	2686	CHAUNCEY DR	RGT OF LFT LL	27	1249C6	H15S		
1643	321950	4	2714	CHAUNCEY DR	MANHOLE	89	1249C6	H15S		
1644	200635	4	2726	CHAUNCEY DR	MANHOLE	197	1249C6	H15S		
1645	200507	4	2738	CHAUNCEY DR	MANHOLE	139	1249C6	H15S		
1646	200368	4	2750	CHAUNCEY DR	MANHOLE	74	1249C6	H15S		
1647	200125	4	2802	CHAUNCEY DR	LFT OF RGT LL	33	1249C6	H14S		
1648	321340	4	2816	CHAUNCEY DR	LFT OF RGT LL	28	1249C6	H14S		
1649	321223	4	2830	CHAUNCEY DR	LFT OF RGT LL	31	1249C6	H14S		
1650	199718	4	2844	CHAUNCEY DR	RGT OF LFT LL	28	1249C6	H14S		
1651	323926	4	2551	ELYSSEE ST	unset	0	1249C6	H15S		
1652	323819	4	2563	ELYSSEE ST	LFT OF RGT LL	27	1249C6	H15S		
1653	203291	4	2575	ELYSSEE ST	RGT OF LFT LL	36	1249C6	H15S		
1654	203176	4	2587	ELYSSEE ST	RGT OF LFT LL	26	1249C6	H15S		
1655	323564	4	2601	ELYSSEE ST	RGT OF LFT LL	34	1249C6	H15S		
1656	202909	4	2609	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1657	202754	4	2617	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1658	202618	4	2625	ELYSSEE ST	LFT OF RGT LL	34	1249C6	H15S		
1659	202485	4	2633	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1660	323085	4	2641	ELYSSEE ST	LFT OF RGT LL	35	1249C6	H15S		
1661	323008	4	2649	ELYSSEE ST	RGT OF LFT LL	35	1249C6	H15S		
1662	202080	4	2655	ELYSSEE ST	LFT OF RGT LL	29	1249C6	H15S		



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1663	201822	4	2663	ELYSSEE ST	RGT OF LFT LL	40	1249C6	H15S		
1664	201749	4	2670	ELYSSEE ST	LFT OF RGT LL	34	1249C6	H15S		
1665	201652	4	2671	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1666	201558	4	2679	ELYSSEE ST	RGT OF LFT LL	39	1249C6	H15S		
1667	376549	4	2680	ELYSSEE ST	RGT OF LFT LL	27	1249C6	G15S		
1668	322448	4	2687	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1669	201435	4	2690	ELYSSEE ST	RGT OF LFT LL	30	1249C6	G15S		
1670	201268	4	2695	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1671	201114	4	2701	ELYSSEE ST	MANHOLE	14	1249C6	G15S		
1672	201120	4	2710	ELYSSEE ST	unset	0	1249C6	G15S		
1673	322201	4	2711	ELYSSEE ST	RGT OF LFT LL	28	1249C6	G15S		
1674	201001	4	2720	ELYSSEE ST	RGT OF LFT LL	32	1249C6	G15S		
1675	322126	4	2721	ELYSSEE ST	LFT OF RGT LL	33	1249C6	G15S		
1676	322028	4	2731	ELYSSEE ST	RGT OF LFT LL	31	1249C6	G15S		
1677	200881	4	2732	ELYSSEE ST	RGT OF LFT LL	34	1249C6	G15S		
1678	200737	4	2741	ELYSSEE ST	LFT OF RGT LL	37	1249C6	G15S		
1679	200776	4	2742	ELYSSEE ST	RGT OF LFT LL	34	1249C6	G15S		
1680	200738	4	2751	ELYSSEE ST	LFT OF RGT LL	29	1249C6	G15S		
1681	200739	4	2752	ELYSSEE ST	RGT OF LFT LL	20	1249C6	G15S		
1682	202263	4	2650	ESCONDIDO AV	RGT OF LFT LL	26	1249C6	G15S		
1683	322932	4	2658	ESCONDIDO AV	RGT OF LFT LL	34	1249C6	G15S		
1684	201993	4	2666	ESCONDIDO AV	RGT OF LFT LL	33	1249C6	G15S		
1685	201862	4	2674	ESCONDIDO AV	LFT OF RGT LL	31	1249C6	G15S		
1686	201706	4	2682	ESCONDIDO AV	LFT OF RGT LL	30	1249C6	G15S		
1687	201538	4	2690	ESCONDIDO AV	RGT OF LFT LL	32	1249C6	G15S		
1688	201386	4	2698	ESCONDIDO AV	LFT OF RGT LL	6	1249C6	G15S		
1689	320702	4	8480	FIRESIDE AV	LFT OF RGT LL	29	1249C6	G14S		
1690	199311	4	8485	FIRESIDE AV	RGT OF LFT LL	33	1249C6	G14S		
1691	199118	4	8490	FIRESIDE AV	RGT OF LFT LL	16	1249C6	G14S		
1692	320724	4	8501	FIRESIDE AV	MANHOLE	13	1249C6	G14S		
1693	199055	4	8502	FIRESIDE AV	LFT OF RGT LL	22	1249C6	G14S		
1694	198995	4	8510	FIRESIDE AV	RGT OF LFT LL	25	1249C6	G14S		
1695	199010	4	8521	FIRESIDE AV	RGT OF LFT LL	24	1249C6	H14S		
1696	199210	4	8521	FIRESIDE AV	RGT OF LFT LL	27	1249C6	H14S		

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1697	375100	4	8526	FIRESIDE AV	RGT OF LFT LL	28	1249C6	H14S		
1698	199060	4	8534	FIRESIDE AV	RGT OF LFT LL	19	1249C6	H14S		
1699	320750	4	8541	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1700	199121	4	8542	FIRESIDE AV	RGT OF LFT LL	31	1249C6	H14S		
1701	199155	4	8552	FIRESIDE AV	RGT OF LFT LL	2	1249C6	H14S		
1702	320782	4	8553	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1703	320760	4	8562	FIRESIDE AV	LFT OF RGT LL	29	1249C6	H14S		
1704	320842	4	8563	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1705	199319	4	8572	FIRESIDE AV	LFT OF RGT LL	20	1249C6	H14S		
1706	320897	4	8573	FIRESIDE AV	RGT OF LFT LL	39	1249C6	H14S		
1707	199373	4	8582	FIRESIDE AV	LFT OF RGT LL	14	1249C6	H14S		
1708	320899	4	8604	FIRESIDE AV	LFT OF RGT LL	35	1249C6	H14S	32765	
1709	321046	4	8605	FIRESIDE AV	RGT OF LFT LL	73	1249C6	H14S		
1710	199510	4	8620	FIRESIDE AV	LFT OF RGT LL	24	1249C6	H14S		
1711	321160	4	8631	FIRESIDE AV	MANHOLE	60	1249C6	H14S		
1712	198887	4	8919	GERALDINE AV	RGT OF LFT LL	30	1249C6	H14S		
1713	198886	4	8927	GERALDINE AV	RGT OF LFT LL	21	1249C6	H14S		
1714	201189	4	8861	GOWDY AV	LFT OF RGT LL	24	1249C6	H15S		
1715	200858	4	8920	GOWDY AV	MANHOLE	27	1249C6	H15S		
1716	201148	4	8921	GOWDY AV	MANHOLE	91	1249C6	H15S		
1717	322976	4	8601	HARJOAN AV	RGT OF LFT LL	32	1249C6	G15S		
1718	322843	4	8606	HARJOAN AV	LFT OF RGT LL	32	1249C6	G15S		
1719	202181	4	8611	HARJOAN AV	LFT OF RGT LL	32	1249C6	G15S		
1720	202002	4	8616	HARJOAN AV	RGT OF LFT LL	31	1249C6	G15S		
1721	202182	4	8619	HARJOAN AV	LFT OF RGT LL	31	1249C6	G15S		
1722	322850	4	8624	HARJOAN AV	LFT OF RGT LL	35	1249C6	G15S		
1723	202184	4	8627	HARJOAN AV	RGT OF LFT LL	36	1249C6	G15S		
1724	322854	4	8634	HARJOAN AV	RGT OF LFT LL	32	1249C6	G15S		
1725	202186	4	8635	HARJOAN AV	LFT OF RGT LL	30	1249C6	G15S		
1726	322978	4	8697	HARJOAN AV	RGT OF LFT LL	58	1249C6	H15S		
1727	322786	4	8698	HARJOAN AV	RGT OF LFT LL	27	1249C6	H15S		
1728	323498	4	2602	LIONEL ST	MANHOLE	13	1249C6	H15S		
1729	323385	4	2610	LIONEL ST	MANHOLE	50	1249C6	H15S		
1730	202792	4	2611	LIONEL ST	MANHOLE	19	1249C6	H15S		

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1731	323303	4	2618	LIONEL ST	RGT OF LFT LL	29	1249C6	H15S		
1732	323208	4	2626	LIONEL ST	LFT OF RGT LL	26	1249C6	H15S		
1733	202435	4	2627	LIONEL ST	MANHOLE	187	1249C6	H15S		
1734	323157	4	2634	LIONEL ST	RGT OF LFT LL	2	1249C6	H15S		
1735	323031	4	2642	LIONEL ST	LFT OF RGT LL	24	1249C6	H15S		
1736	322950	4	2650	LIONEL ST	RGT OF LFT LL	47	1249C6	H15S		
1737	202153	4	2651	LIONEL ST	MANHOLE	34	1249C6	H15S		
1738	322849	4	2658	LIONEL ST	RGT OF LFT LL	28	1249C6	H15S		
1739	322773	4	2664	LIONEL ST	RGT OF LFT LL	28	1249C6	H15S		
1740	201724	4	2672	LIONEL ST	LFT OF RGT LL	9	1249C6	H15S		
1741	201619	4	2680	LIONEL ST	RGT OF LFT LL	29	1249C6	H15S		
1742	201327	4	2687	LIONEL ST	LFT OF RGT LL	33	1249C6	H15S		
1743	201393	4	2688	LIONEL ST	MANHOLE	146	1249C6	H15S		
1744	202043	4	2644	MURRAY RIDGE RD	RGT OF LFT LL	46	1249C6	H15S		
1745	201801	4	2661	MURRAY RIDGE RD	RGT OF LFT LL	40	1249C6	H15S		
1746	201591	4	2671	MURRAY RIDGE RD	MANHOLE	12	1249C6	H15S		
1747	322142	4	2711	MURRAY RIDGE RD	MANHOLE	42	1249C6	H15S		
1748	200937	4	2712	MURRAY RIDGE RD	MANHOLE	34	1249C6	H15S		
1749	322044	4	2721	MURRAY RIDGE RD	LFT OF RGT LL	31	1249C6	H15S		
1750	200784	4	2722	MURRAY RIDGE RD	MANHOLE	116	1249C6	H15S		
1751	321971	4	2731	MURRAY RIDGE RD	MANHOLE	178	1249C6	H15S		
1752	321860	4	2732	MURRAY RIDGE RD	MANHOLE	197	1249C6	H15S		
1753	321858	4	2741	MURRAY RIDGE RD	MANHOLE	103	1249C6	H15S		
1754	200526	4	2742	MURRAY RIDGE RD	MANHOLE	259	1249C6	H15S		
1755	321774	4	2751	MURRAY RIDGE RD	MANHOLE	45	1249C6	H15S		
1756	200412	4	2752	MURRAY RIDGE RD	MANHOLE	21	1249C6	H15S		
1757	321687	4	2761	MURRAY RIDGE RD	MANHOLE	1	1249C6	H15S		
1758	321604	4	2762	MURRAY RIDGE RD	MANHOLE	325	1249C6	H15S		
1759	376530	4	2801	MURRAY RIDGE RD	unset	0	1249C6	H14S		
1760	321498	4	2802	MURRAY RIDGE RD	RGT OF LFT LL	30	1249C6	H14S		
1761	200175	4	2811	MURRAY RIDGE RD	RGT OF LFT LL	32	1249C6	H14S		
1762	321422	4	2812	MURRAY RIDGE RD	RGT OF LFT LL	15	1249C6	H14S		
1763	200037	4	2821	MURRAY RIDGE RD	RGT OF LFT LL	27	1249C6	H14S		
1764	321276	4	2822	MURRAY RIDGE RD	RGT OF LFT LL	42	1249C6	H14S		

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1765	199904	4	2831	MURRAY RIDGE RD	RGT OF LFT LL	29	1249C6	H14S		
1766	199769	4	2841	MURRAY RIDGE RD	RGT OF LFT LL	12	1249C6	H14S		
1767	320983	4	8889	POLLAND AV	RGT OF LFT LL	38	1249C6	H14S		
1768	199421	4	8902	POLLAND AV	LFT OF RGT LL	29	1249C6	H14S		
1769	323453	4	2606	ROOT ST	RGT OF LFT LL	29	1249C6	H15S		
1770	323756	4	8601	SOMERSET AV	RGT OF LFT LL	35	1249C6	G15S		
1771	203152	4	8602	SOMERSET AV	LFT OF RGT LL	35	1249C6	G15S		
1772	323746	4	8609	SOMERSET AV	LFT OF RGT LL	37	1249C6	G15S		
1773	203158	4	8612	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1774	323752	4	8617	SOMERSET AV	LFT OF RGT LL	25	1249C6	G15S		
1775	203161	4	8622	SOMERSET AV	LFT OF RGT LL	35	1249C6	G15S		
1776	203309	4	8625	SOMERSET AV	LFT OF RGT LL	31	1249C6	G15S		
1777	323631	4	8632	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1778	203317	4	8633	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1779	323632	4	8640	SOMERSET AV	LFT OF RGT LL	30	1249C6	G15S		
1780	203308	4	8641	SOMERSET AV	LFT OF RGT LL	32	1249C6	G15S		
1781	203171	4	8648	SOMERSET AV	LFT OF RGT LL	29	1249C6	G15S		
1782	203312	4	8649	SOMERSET AV	LFT OF RGT LL	24	1249C6	G15S		
1783	203314	4	8673	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1784	203175	4	8674	SOMERSET AV	LFT OF RGT LL	40	1249C6	G15S		
1785	203320	4	8681	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1786	323634	4	8684	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1787	203330	4	8693	SOMERSET AV	MANHOLE	87	1249C6	H15S		
1788	323554	4	8851	ZENCARO AV	RGT OF LFT LL	34	1249C6	H15S	32877	Sidewalk & parkway
1789	323560	4	8861	ZENCARO AV	LFT OF RGT LL	10	1249C6	H15S	32877	Sidewalk & parkway
1790	202847	4	8864	ZENCARO AV	RGT OF LFT LL	29	1249C6	H15S	32877	Sidewalk & parkway
1791	323571	4	8871	ZENCARO AV	LFT OF RGT LL	30	1249C6	H15S	32877	Sidewalk & parkway
1792	202883	4	8876	ZENCARO AV	LFT OF RGT LL	15	1249C6	H15S	32877	Sidewalk & parkway

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1793	203075	4	8881	ZENCARO AV	RGT OF LFT LL	35	1249C6	H15S	32877	Sidewalk & parkway
1794	203096	4	8891	ZENCARO AV	LFT OF RGT LL	51	1249C6	H15S	32877	Sidewalk & parkway
1795	203110	4	8901	ZENCARO AV	RGT OF LFT LL	49	1249C6	H15S	32879	Sidewalk & parkway
1796	203107	4	8911	ZENCARO AV	LFT OF RGT LL	33	1249C6	H15S	32879	Sidewalk & parkway
1797	205615	4	8752	CAIRO CT	LFT OF RGT LL	21	1249C7	H15S		
1798	325608	4	8759	CAIRO CT	RGT OF LFT LL	33	1249C7	H15S		
1799	205614	4	8760	CAIRO CT	LFT OF RGT LL	30	1249C7	H15S		
1800	205730	4	8767	CAIRO CT	LFT OF RGT LL	34	1249C7	H15S		
1801	205613	4	8768	CAIRO CT	LFT OF RGT LL	29	1249C7	H15S		
1802	325619	4	8775	CAIRO CT	LFT OF RGT LL	18	1249C7	H15S		
1803	325525	4	8776	CAIRO CT	RGT OF LFT LL	41	1249C7	H15S		
1804	205728	4	8783	CAIRO CT	LFT OF RGT LL	22	1249C7	H15S		
1805	325524	4	8784	CAIRO CT	RGT OF LFT LL	19	1249C7	H15S		
1806	205701	4	8791	CAIRO CT	RGT OF LFT LL	24	1249C7	H15S		
1807	205612	4	8792	CAIRO CT	LFT OF RGT LL	18	1249C7	H15S		
1808	325045	4	2465	CASEMENT ST	RGT OF LFT LL	33	1249C7	H15S		
1809	324927	4	2481	CASEMENT ST	unset	0	1249C7	H15S		
1810	325284	4	8668	CONVERSE AV	unset	0	1249C7	H15S		
1811	325286	4	8680	CONVERSE AV	MANHOLE	50	1249C7	H15S		
1812	325288	4	8692	CONVERSE AV	MANHOLE	122	1249C7	H15S		
1813	205979	4	8661	ENCINO AV	RGT OF LFT LL	41	1249C7	G15S		
1814	325715	4	8672	ENCINO AV	unset	0	1249C7	G15S		
1815	325823	4	8673	ENCINO AV	RGT OF LFT LL	26	1249C7	H15S		
1816	325833	4	8685	ENCINO AV	LFT OF RGT LL	23	1249C7	H15S		
1817	205912	4	8686	ENCINO AV	unset	0	1249C7	H15S		
1818	325856	4	8695	ENCINO AV	LFT OF RGT LL	33	1249C7	H15S		
1819	206150	4	8705	ENCINO AV	RGT OF LFT LL	13	1249C7	H15S		
1820	325759	4	8710	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1821	325932	4	8713	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1822	325942	4	8727	ENCINO AV	RGT OF LFT LL	59	1249C7	H15S		



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1823	325975	4	8737	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1824	325986	4	8745	ENCINO AV	LFT OF RGT LL	23	1249C7	H15S		
1825	326012	4	8753	ENCINO AV	LFT OF RGT LL	33	1249C7	H15S		
1826	206240	4	8758	ENCINO AV	LFT OF RGT LL	27	1249C7	H15S		
1827	206309	4	8761	ENCINO AV	MANHOLE	33	1249C7	H15S		
1828	206258	4	8766	ENCINO AV	RGT OF LFT LL	22	1249C7	H15S		
1829	206284	4	8774	ENCINO AV	MANHOLE	30	1249C7	H15S		
1830	206307	4	8782	ENCINO AV	MANHOLE	32	1249C7	H15S		
1831	326050	4	8790	ENCINO AV	LFT OF RGT LL	31	1249C7	H15S		
1832	326061	4	8796	ENCINO AV	RGT OF LFT LL	26	1249C7	H15S		
1833	206466	4	8797	ENCINO AV	MANHOLE	13	1249C7	H15S		
1834	206100	4	2304	GALAHAD RD	LFT OF RGT LL	30	1249C7	H15S		
1835	205986	4	2314	GALAHAD RD	MANHOLE	44	1249C7	H15S		
1836	206113	4	2315	GALAHAD RD	MANHOLE	105	1249C7	H15S		
1837	325751	4	2324	GALAHAD RD	MANHOLE	16	1249C7	H15S		
1838	205827	4	2333	GALAHAD RD	MANHOLE	100	1249C7	H15S		
1839	325691	4	2334	GALAHAD RD	LFT OF RGT LL	30	1249C7	H15S		
1840	325638	4	2344	GALAHAD RD	LFT OF RGT LL	29	1249C7	H15S		
1841	205770	4	2351	GALAHAD RD	MANHOLE	145	1249C7	H15S		
1842	325594	4	2354	GALAHAD RD	MANHOLE	58	1249C7	H15S		
1843	205616	4	2364	GALAHAD RD	MANHOLE	5	1249C7	H15S		
1844	324839	4	8704	MISSION CENTER RD	LFT OF RGT LL	40	1249C7	H15S	33048	
1845	325707	4	2314	MURRAY RIDGE RD	MANHOLE	77	1249C7	H15S		
1846	325698	4	2315	MURRAY RIDGE RD	RGT OF LFT LL	23	1249C7	H15S		
1847	325658	4	2329	MURRAY RIDGE RD	RGT OF LFT LL	35	1249C7	H15S		
1848	205749	4	2330	MURRAY RIDGE RD	MANHOLE	23	1249C7	H15S		
1849	325588	4	2343	MURRAY RIDGE RD	LFT OF RGT LL	45	1249C7	H15S		
1850	205691	4	2344	MURRAY RIDGE RD	MANHOLE	85	1249C7	H15S		
1851	325533	4	2357	MURRAY RIDGE RD	RGT OF LFT LL	36	1249C7	H15S		
1852	205592	4	2358	MURRAY RIDGE RD	LFT OF RGT LL	37	1249C7	H15S		
1853	205505	4	2371	MURRAY RIDGE RD	LFT OF RGT LL	42	1249C7	H15S		
1854	325433	4	2372	MURRAY RIDGE RD	RGT OF LFT LL	38	1249C7	H15S		
1855	205424	4	2385	MURRAY RIDGE RD	RGT OF LFT LL	38	1249C7	H15S		
1856	325363	4	2386	MURRAY RIDGE RD	MANHOLE	49	1249C7	H15S		

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1857	205329	4	2411	MURRAY RIDGE RD	MANHOLE	14	1249C7	H15S		
1858	205198	4	2425	MURRAY RIDGE RD	RGT OF LFT LL	22	1249C7	H15S		
1859	205082	4	2442	MURRAY RIDGE RD	LFT OF RGT LL	23	1249C7	H15S		
1860	325124	4	2443	MURRAY RIDGE RD	RGT OF LFT LL	22	1249C7	H15S		
1861	325082	4	2460	MURRAY RIDGE RD	RGT OF LFT LL	26	1249C7	H15S		
1862	204971	4	2461	MURRAY RIDGE RD	LFT OF RGT LL	18	1249C7	H15S		
1863	324976	4	2478	MURRAY RIDGE RD	RGT OF LFT LL	30	1249C7	H15S		
1864	324919	4	8704	RAEJEAN AV	RGT OF LFT LL	74	1249C7	H15S		
1865	204827	4	8705	RAEJEAN AV	RGT OF LFT LL	23	1249C7	H15S		
1866	324826	4	8714	RAEJEAN AV	RGT OF LFT LL	33	1249C7	H15S		
1867	324934	4	8715	RAEJEAN AV	LFT OF RGT LL	33	1249C7	H15S		
1868	204647	4	8724	RAEJEAN AV	RGT OF LFT LL	37	1249C7	H15S		
1869	206744	4	8774	REGENCY RD	MANHOLE	22	1249C7	H15S		
1870	326414	4	8775	REGENCY RD	MANHOLE	79	1249C7	H15S		
1871	206745	4	8782	REGENCY RD	MANHOLE	77	1249C7	H15S		
1872	206856	4	8785	REGENCY RD	LFT OF RGT LL	21	1249C7	H15S		
1873	206746	4	8790	REGENCY RD	LFT OF RGT LL	7	1249C7	H15S		
1874	206747	4	8796	REGENCY RD	LOT LINE	17	1249C7	H15S		
1875	316215	4	3443	EDIWHAR AV	MANHOLE	9	1249D4	H14S		
1876	191929	4	3495	EDIWHAR AV	MANHOLE	48	1249D4	H14S		
1877	315112	4	3516	EDIWHAR AV	MANHOLE	55	1249D4	H13S		
1878	315014	4	3531	EDIWHAR AV	RGT OF LFT LL	37	1249D4	H13S		
1879	191152	4	3551	EDIWHAR AV	LFT OF RGT LL	42	1249D4	H13S		
1880	314564	4	3565	EDIWHAR AV	RGT OF LFT LL	25	1249D4	H13S		
1881	190573	4	3577	EDIWHAR AV	LFT OF RGT LL	24	1249D4	H13S		
1882	190543	4	3578	EDIWHAR AV	RGT OF LFT LL	30	1249D4	H13S		
1883	193021	4	8801	GLENHAVEN ST	MANHOLE	27	1249D4	H14S		
1884	192790	4	8802	GLENHAVEN ST	MANHOLE	41	1249D4	H14S		
1885	316125	4	8809	GLENHAVEN ST	MANHOLE	88	1249D4	H14S		
1886	192789	4	8810	GLENHAVEN ST	MANHOLE	10	1249D4	H14S		
1887	316120	4	8817	GLENHAVEN ST	MANHOLE	6	1249D4	H14S		
1888	192785	4	8818	GLENHAVEN ST	MANHOLE	12	1249D4	H14S		
1889	192986	4	8825	GLENHAVEN ST	MANHOLE	52	1249D4	H14S		
1890	192783	4	8826	GLENHAVEN ST	MANHOLE	24	1249D4	H14S		

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1891	316121	4	8833	GLENHAVEN ST	MANHOLE	24	1249D4	H14S		
1892	315972	4	8834	GLENHAVEN ST	MANHOLE	25	1249D4	H14S		
1893	192779	4	8842	GLENHAVEN ST	MANHOLE	20	1249D4	H14S		
1894	192776	4	8850	GLENHAVEN ST	unset	0	1249D4	H14S		
1895	192772	4	8858	GLENHAVEN ST	MANHOLE	18	1249D4	H14S		
1896	192352	4	8801	HALSTED ST	MANHOLE	38	1249D4	H14S		
1897	192166	4	8802	HALSTED ST	MANHOLE	37	1249D4	H14S		
1898	315601	4	8810	HALSTED ST	MANHOLE	20	1249D4	H14S		
1899	192349	4	8811	HALSTED ST	MANHOLE	42	1249D4	H14S		
1900	192163	4	8818	HALSTED ST	MANHOLE	26	1249D4	H14S		
1901	192344	4	8819	HALSTED ST	MANHOLE	20	1249D4	H14S		
1902	192159	4	8826	HALSTED ST	LFT OF RGT LL	5	1249D4	H14S		
1903	192345	4	8827	HALSTED ST	MANHOLE	28	1249D4	H14S		
1904	192157	4	8834	HALSTED ST	MANHOLE	41	1249D4	H14S		
1905	192339	4	8835	HALSTED ST	MANHOLE	19	1249D4	H14S		
1906	192149	4	8842	HALSTED ST	MANHOLE	24	1249D4	H14S		
1907	192343	4	8843	HALSTED ST	MANHOLE	15	1249D4	H14S		
1908	192150	4	8850	HALSTED ST	MANHOLE	88	1249D4	H14S		
1909	192338	4	8851	HALSTED ST	MANHOLE	109	1249D4	H14S		
1910	192151	4	8858	HALSTED ST	MANHOLE	172	1249D4	H14S		
1911	192336	4	8859	HALSTED ST	MANHOLE	175	1249D4	H14S		
1912	192334	4	8867	HALSTED ST	MANHOLE	35	1249D4	H14S		
1913	192332	4	8875	HALSTED ST	MANHOLE	48	1249D4	H14S		
1914	192152	4	8886	HALSTED ST	MANHOLE	67	1249D4	H14S		
1915	314458	4	8802	HAVETEUR WY	MANHOLE	39	1249D4	H13S		
1916	190748	4	8811	HAVETEUR WY	MANHOLE	98	1249D4	H13S		
1917	190568	4	8812	HAVETEUR WY	LFT OF RGT LL	40	1249D4	H13S		
1918	190734	4	8819	HAVETEUR WY	MANHOLE	170	1249D4	H13S		
1919	190566	4	8820	HAVETEUR WY	LFT OF RGT LL	24	1249D4	H13S		
1920	314570	4	8827	HAVETEUR WY	MANHOLE	102	1249D4	H13S		
1921	314452	4	8828	HAVETEUR WY	RGT OF LFT LL	22	1249D4	H13S		
1922	314554	4	8835	HAVETEUR WY	MANHOLE	39	1249D4	H13S		
1923	314449	4	8836	HAVETEUR WY	LFT OF RGT LL	43	1249D4	H13S		
1924	190702	4	8843	HAVETEUR WY	MANHOLE	26	1249D4	H13S		

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1925	314447	4	8844	HAVETEUR WY	RGT OF LFT LL	37	1249D4	H13S		
1926	314593	4	8851	HAVETEUR WY	RGT OF LFT LL	39	1249D4	H13S		
1927	190559	4	8852	HAVETEUR WY	RGT OF LFT LL	21	1249D4	H13S		
1928	314600	4	8859	HAVETEUR WY	LFT OF RGT LL	37	1249D4	H13S		
1929	190553	4	8860	HAVETEUR WY	RGT OF LFT LL	26	1249D4	H13S		
1930	190549	4	8866	HAVETEUR WY	LFT OF RGT LL	35	1249D4	H13S		
1931	190548	4	8874	HAVETEUR WY	MANHOLE	44	1249D4	H13S		
1932	314592	4	8883	HAVETEUR WY	MANHOLE	67	1249D4	H13S		
1933	5102572	4	8883	HAVETEUR WY	MANHOLE	8	1249D4	H13S		
1934	190545	4	8884	HAVETEUR WY	MANHOLE	7	1249D4	H13S		
1935	314538	4	8893	HAVETEUR WY	MANHOLE	48	1249D4	H13S		
1936	190719	4	8915	HAVETEUR WY	LFT OF RGT LL	35	1249D4	H13S		
1937	190571	4	8916	HAVETEUR WY	LFT OF RGT LL	40	1249D4	H13S		
1938	190717	4	8923	HAVETEUR WY	LFT OF RGT LL	27	1249D4	H13S		
1939	190569	4	8924	HAVETEUR WY	RGT OF LFT LL	30	1249D4	H13S		
1940	190718	4	8931	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1941	314456	4	8932	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1942	190716	4	8939	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1943	190565	4	8940	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1944	190715	4	8947	HAVETEUR WY	LFT OF RGT LL	10	1249D4	H13S		
1945	314453	4	8948	HAVETEUR WY	RGT OF LFT LL	17	1249D4	H13S		
1946	190713	4	8955	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1947	314450	4	8956	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1948	190712	4	8965	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1949	190564	4	8966	HAVETEUR WY	RGT OF LFT LL	43	1249D4	H13S		
1950	190710	4	8975	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1951	314448	4	8976	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1952	314559	4	8985	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1953	1139296	4	8986	HAVETEUR WY	LOT LINE	1	1249D4	H13S		
1954	190550	4	9048	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1955	314995	4	8803	HERALDRY ST	RGT OF LFT LL	37	1249D4	H13S		
1956	314953	4	8813	HERALDRY ST	LFT OF RGT LL	13	1249D4	H13S		
1957	191089	4	8814	HERALDRY ST	MANHOLE	124	1249D4	H13S		
1958	314957	4	8823	HERALDRY ST	MANHOLE	114	1249D4	H13S		

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1959	191086	4	8824	HERALDRY ST	MANHOLE	90	1249D4	H13S		
1960	314986	4	8833	HERALDRY ST	MANHOLE	52	1249D4	H13S		
1961	191084	4	8834	HERALDRY ST	MANHOLE	44	1249D4	H13S		
1962	191289	4	8913	HERALDRY ST	RGT OF LFT LL	24	1249D4	H13S		
1963	314914	4	8914	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1964	191283	4	8921	HERALDRY ST	LFT OF RGT LL	37	1249D4	H13S		
1965	314911	4	8922	HERALDRY ST	RGT OF LFT LL	26	1249D4	H13S		
1966	191280	4	8929	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1967	314909	4	8930	HERALDRY ST	LFT OF RGT LL	34	1249D4	H13S		
1968	191276	4	8937	HERALDRY ST	RGT OF LFT LL	34	1249D4	H13S		
1969	314907	4	8938	HERALDRY ST	RGT OF LFT LL	39	1249D4	H13S		
1970	191275	4	8945	HERALDRY ST	LFT OF RGT LL	37	1249D4	H13S		
1971	314906	4	8946	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1972	191274	4	8953	HERALDRY ST	LFT OF RGT LL	26	1249D4	H13S		
1973	314904	4	8954	HERALDRY ST	LFT OF RGT LL	36	1249D4	H13S		
1974	191273	4	8963	HERALDRY ST	RGT OF LFT LL	34	1249D4	H13S		
1975	314901	4	8964	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1976	191272	4	8973	HERALDRY ST	RGT OF LFT LL	24	1249D4	H13S		
1977	314900	4	8974	HERALDRY ST	RGT OF LFT LL	26	1249D4	H13S		
1978	191270	4	8983	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1979	314898	4	8984	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1980	191268	4	8993	HERALDRY ST	RGT OF LFT LL	30	1249D4	H13S		
1981	314897	4	8994	HERALDRY ST	LFT OF RGT LL	36	1249D4	H13S		
1982	191267	4	9003	HERALDRY ST	LFT OF RGT LL	29	1249D4	H13S		
1983	314896	4	9004	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1984	191265	4	9017	HERALDRY ST	LFT OF RGT LL	28	1249D4	H13S		
1985	314895	4	9018	HERALDRY ST	MANHOLE	166	1249D4	H13S		
1986	191261	4	9031	HERALDRY ST	LFT OF RGT LL	31	1249D4	H13S		
1987	314851	4	3541	POMEROY ST	MANHOLE	21	1249D4	H13S		
1988	314893	4	3550	POMEROY ST	MANHOLE	75	1249D4	H13S		
1989	190944	4	3551	POMEROY ST	MANHOLE	96	1249D4	H13S		
1990	190835	4	3561	POMEROY ST	LFT OF RGT LL	22	1249D4	H13S		
1991	314573	4	3571	POMEROY ST	LFT OF RGT LL	23	1249D4	H13S		
1992	190577	4	3581	POMEROY ST	LFT OF RGT LL	24	1249D4	H13S		



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1993	191781	4	8801	SOVEREIGN RD	MANHOLE	55	1249D4	H14S		
1994	191590	4	8802	SOVEREIGN RD	MANHOLE	56	1249D4	H13S		
1995	191779	4	8811	SOVEREIGN RD	RGT OF LFT LL	22	1249D4	H14S		
1996	315235	4	8812	SOVEREIGN RD	RGT OF LFT LL	39	1249D4	H13S		
1997	191778	4	8821	SOVEREIGN RD	MANHOLE	26	1249D4	H14S		
1998	191594	4	8822	SOVEREIGN RD	MANHOLE	93	1249D4	H13S		
1999	315344	4	8831	SOVEREIGN RD	MANHOLE	32	1249D4	H14S		
2000	191595	4	8832	SOVEREIGN RD	MANHOLE	26	1249D4	H13S		
2001	191930	4	8911	SOVEREIGN RD	MANHOLE	25	1249D4	H14S		
2002	315316	4	8912	SOVEREIGN RD	MANHOLE	34	1249D4	H14S		
2003	191925	4	8917	SOVEREIGN RD	RGT OF LFT LL	27	1249D4	H14S		
2004	315313	4	8918	SOVEREIGN RD	LFT OF RGT LL	37	1249D4	H14S		
2005	191924	4	8927	SOVEREIGN RD	LFT OF RGT LL	34	1249D4	H14S		
2006	191727	4	8928	SOVEREIGN RD	RGT OF LFT LL	26	1249D4	H14S		
2007	191922	4	8935	SOVEREIGN RD	RGT OF LFT LL	25	1249D4	H14S		
2008	191723	4	8936	SOVEREIGN RD	MANHOLE	9	1249D4	H14S		
2009	193073	4	9020	VILLAGE GLEN DR	unset	0	1249D4	H14S	32591	
2010	320399	4	8936	GERALDINE AV	LFT OF RGT LL	29	1249D5	H14S		
2011	320401	4	8944	GERALDINE AV	LFT OF RGT LL	29	1249D5	H14S		
2012	320402	4	8952	GERALDINE AV	LFT OF RGT LL	26	1249D5	H14S		
2013	198765	4	9052	GERALDINE PL	LFT OF RGT LL	29	1249D5	H14S		
2014	320426	4	9062	GERALDINE PL	LFT OF RGT LL	37	1249D5	H14S		
2015	198768	4	9072	GERALDINE PL	LFT OF RGT LL	34	1249D5	H14S		
2016	198770	4	9082	GERALDINE PL	LFT OF RGT LL	25	1249D5	H14S		
2017	320432	4	9092	GERALDINE PL	RGT OF LFT LL	18	1249D5	H14S		
2018	1163328	4	3390	GLENOLUM DR	RGT OF LFT LL	245	1249D5	H14S		
2019	317355	4	8814	GRAMERCY DR	MANHOLE	28	1249D5	H14S		
2020	317353	4	8824	GRAMERCY DR	MANHOLE	46	1249D5	H14S		
2021	194797	4	8825	GRAMERCY DR	MANHOLE	8	1249D5	H14S		
2022	194585	4	8834	GRAMERCY DR	MANHOLE	27	1249D5	H14S		
2023	194795	4	8837	GRAMERCY DR	MANHOLE	16	1249D5	H14S		
2024	194584	4	8844	GRAMERCY DR	MANHOLE	35	1249D5	H14S		
2025	194796	4	8849	GRAMERCY DR	MANHOLE	29	1249D5	H14S		
2026	317351	4	8854	GRAMERCY DR	MANHOLE	46	1249D5	H14S		

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2027	317501	4	8863	GRAMERCY DR	MANHOLE	29	1249D5	H14S		
2028	194583	4	8864	GRAMERCY DR	MANHOLE	28	1249D5	H14S		
2029	195034	4	3289	GREYLING DR	unset	0	1249D5	H14S		
2030	193590	4	8946	HAMMOND DR	MANHOLE	39	1249D5	H14S		
2031	316757	4	8949	HAMMOND DR	MANHOLE	71	1249D5	H14S		
2032	316670	4	8956	HAMMOND DR	MANHOLE	101	1249D5	H14S		
2033	193940	4	8959	HAMMOND DR	MANHOLE	148	1249D5	H14S		
2034	193835	4	8966	HAMMOND DR	LFT OF RGT LL	12	1249D5	H14S		
2035	193992	4	8971	HAMMOND DR	MANHOLE	115	1249D5	H14S		
2036	316779	4	8976	HAMMOND DR	MANHOLE	134	1249D5	H14S		
2037	194094	4	8983	HAMMOND DR	MANHOLE	59	1249D5	H14S		
2038	316863	4	8986	HAMMOND DR	MANHOLE	59	1249D5	H14S		
2039	198460	4	2955	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2040	320098	4	2960	KOBE DR	RGT OF LFT LL	36	1249D5	H14S		
2041	198338	4	2961	KOBE DR	LFT OF RGT LL	20	1249D5	H14S		
2042	198150	4	2966	KOBE DR	RGT OF LFT LL	26	1249D5	H14S		
2043	198175	4	2967	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2044	198035	4	2972	KOBE DR	LFT OF RGT LL	31	1249D5	H14S		
2045	198047	4	2973	KOBE DR	RGT OF LFT LL	33	1249D5	H14S		
2046	319816	4	2980	KOBE DR	LFT OF RGT LL	27	1249D5	H14S		
2047	197871	4	2981	KOBE DR	LFT OF RGT LL	31	1249D5	H14S		
2048	197763	4	2986	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2049	319690	4	2987	KOBE DR	LFT OF RGT LL	38	1249D5	H14S		
2050	197644	4	2992	KOBE DR	LFT OF RGT LL	13	1249D5	H14S		
2051	319589	4	2993	KOBE DR	RGT OF LFT LL	27	1249D5	H14S	32816	
2052	319565	4	2998	KOBE DR	RGT OF LFT LL	10	1249D5	H14S		
2053	197501	4	2999	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2054	319452	4	3002	KOBE DR	LFT OF RGT LL	27	1249D5	H14S		
2055	197254	4	3012	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2056	319307	4	3021	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2057	197130	4	3022	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2058	197080	4	3031	KOBE DR	RGT OF LFT LL	29	1249D5	H14S		
2059	319150	4	3032	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2060	196948	4	3041	KOBE DR	LFT OF RGT LL	34	1249D5	H14S		

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2061	196892	4	3042	KOBE DR	LFT OF RGT LL	26	1249D5	H14S		
2062	196826	4	3051	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2063	318992	4	3052	KOBE DR	RGT OF LFT LL	26	1249D5	H14S		
2064	318936	4	3061	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2065	318885	4	3062	KOBE DR	LFT OF RGT LL	26	1249D5	H14S		
2066	197383	4	8958	KOBE DR	LFT OF RGT LL	25	1249D5	H14S		
2067	194026	4	8812	LADDIE LM	MANHOLE	3	1249D5	H14S		
2068	318140	4	3236	MOBLEY ST	RGT OF LFT LL	29	1249D5	H14S		
2069	195580	4	3241	MOBLEY ST	RGT OF LFT LL	14	1249D5	H14S		
2070	197119	4	3102	PASTERNAK PL	LFT OF RGT LL	10	1249D5	H14S		
2071	197040	4	3105	PASTERNAK PL	RGT OF LFT LL	23	1249D5	H14S		
2072	197068	4	3112	PASTERNAK PL	RGT OF LFT LL	25	1249D5	H14S		
2073	196880	4	3115	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2074	196929	4	3122	PASTERNAK PL	RGT OF LFT LL	12	1249D5	H14S		
2075	319012	4	3125	PASTERNAK PL	RGT OF LFT LL	25	1249D5	H14S		
2076	196792	4	3132	PASTERNAK PL	LFT OF RGT LL	38	1249D5	H14S		
2077	196649	4	3135	PASTERNAK PL	LFT OF RGT LL	34	1249D5	H14S		
2078	318929	4	3142	PASTERNAK PL	LFT OF RGT LL	35	1249D5	H14S		
2079	318836	4	3145	PASTERNAK PL	RGT OF LFT LL	24	1249D5	H14S		
2080	196551	4	3152	PASTERNAK PL	LFT OF RGT LL	37	1249D5	H14S		
2081	196408	4	3155	PASTERNAK PL	RGT OF LFT LL	44	1249D5	H14S		
2082	196405	4	3162	PASTERNAK PL	LFT OF RGT LL	36	1249D5	H14S		
2083	318670	4	3165	PASTERNAK PL	RGT OF LFT LL	30	1249D5	H14S		
2084	318691	4	3172	PASTERNAK PL	RGT OF LFT LL	22	1249D5	H14S		
2085	318543	4	3201	PASTERNAK PL	RGT OF LFT LL	13	1249D5	H14S		
2086	196152	4	3202	PASTERNAK PL	RGT OF LFT LL	29	1249D5	H14S		
2087	318442	4	3211	PASTERNAK PL	RGT OF LFT LL	19	1249D5	H14S		
2088	196052	4	3212	PASTERNAK PL	RGT OF LFT LL	17	1249D5	H14S		
2089	318371	4	3220	PASTERNAK PL	RGT OF LFT LL	29	1249D5	H14S		
2090	195905	4	3221	PASTERNAK PL	LFT OF RGT LL	10	1249D5	H14S		
2091	318311	4	3230	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2092	318277	4	3231	PASTERNAK PL	LFT OF RGT LL	33	1249D5	H14S		
2093	195734	4	3240	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2094	318189	4	3241	PASTERNAK PL	LFT OF RGT LL	36	1249D5	H14S		

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2095	318134	4	3250	PASTERNAK PL	RGT OF LFT LL	30	1249D5	H14S		
2096	318138	4	3251	PASTERNAK PL	LFT OF RGT LL	17	1249D5	H14S		
2097	318062	4	3260	PASTERNAK PL	LFT OF RGT LL	38	1249D5	H14S		
2098	195473	4	3261	PASTERNAK PL	RGT OF LFT LL	19	1249D5	H14S		
2099	317962	4	3270	PASTERNAK PL	LFT OF RGT LL	32	1249D5	H14S		
2100	195358	4	3271	PASTERNAK PL	RGT OF LFT LL	23	1249D5	H14S		
2101	317887	4	3280	PASTERNAK PL	RGT OF LFT LL	33	1249D5	H14S		
2102	317863	4	3281	PASTERNAK PL	RGT OF LFT LL	20	1249D5	H14S		
2103	317796	4	3291	PASTERNAK PL	LFT OF RGT LL	41	1249D5	H14S		
2104	198108	4	8920	PINECREST AV	RGT OF LFT LL	30	1249D5	H14S		
2105	198300	4	8921	PINECREST AV	unset	0	1249D5	H14S		
2106	319958	4	8930	PINECREST AV	LFT OF RGT LL	17	1249D5	H14S		
2107	198313	4	8931	PINECREST AV	unset	0	1249D5	H14S		
2108	198110	4	8940	PINECREST AV	RGT OF LFT LL	17	1249D5	H14S		
2109	198290	4	9005	ROHR PL	LFT OF RGT LL	30	1249D5	H14S		
2110	320096	4	9015	ROHR PL	LFT OF RGT LL	35	1249D5	H14S		
2111	198112	4	9016	ROHR PL	RGT OF LFT LL	34	1249D5	H14S		
2112	198298	4	9025	ROHR PL	LFT OF RGT LL	44	1249D5	H14S		
2113	198113	4	9026	ROHR PL	RGT OF LFT LL	17	1249D5	H14S		
2114	198311	4	9035	ROHR PL	LFT OF RGT LL	23	1249D5	H14S		
2115	198117	4	9036	ROHR PL	RGT OF LFT LL	31	1249D5	H14S		
2116	376511	4	9045	ROHR PL	RGT OF LFT LL	22	1249D5	H14S		
2117	198116	4	9046	ROHR PL	RGT OF LFT LL	19	1249D5	H14S		
2118	317272	4	3333	SANDROCK RD	MANHOLE	95	1249D5	H14S		
2119	198830	4	2985	SEGO PL	RGT OF LFT LL	36	1249D5	H14S		
2120	195615	4	3235	TOWSER ST	unset	0	1249D5	H14S		Sidewalk & parkway
2121	195634	4	3242	TOWSER ST	MANHOLE	29	1249D5	H14S		Sidewalk & parkway
2122	318087	4	3243	TOWSER ST	MANHOLE	36	1249D5	H14S		Sidewalk & parkway
2123	318093	4	3248	TOWSER ST	MANHOLE	17	1249D5	H14S	32552	Sidewalk & parkway

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2124	318017	4	3249	TOWSER ST	MANHOLE	37	1249D5	H14S		Sidewalk & parkway
2125	317939	4	3255	TOWSER ST	MANHOLE	139	1249D5	H14S	32552	Sidewalk & parkway
2126	318033	4	3256	TOWSER ST	MANHOLE	165	1249D5	H14S	32552	Sidewalk & parkway
2127	195369	4	3262	TOWSER ST	unset	0	1249D5	H14S		Sidewalk & parkway
2128	194243	4	3326	TOWSER ST	MANHOLE	17	1249D5	H14S		Sidewalk & parkway
2129	194039	4	3335	TOWSER ST	MANHOLE	59	1249D5	H14S		Sidewalk & parkway
2130	194110	4	3336	TOWSER ST	MANHOLE	95	1249D5	H14S		Sidewalk & parkway
2131	193974	4	3345	TOWSER ST	MANHOLE	117	1249D5	H14S		Sidewalk & parkway
2132	316921	4	3346	TOWSER ST	MANHOLE	138	1249D5	H14S		Sidewalk & parkway
2133	193901	4	3356	TOWSER ST	MANHOLE	62	1249D5	H14S		Sidewalk & parkway
2134	316731	4	3366	TOWSER ST	MANHOLE	25	1249D5	H14S		Sidewalk & parkway
2135	201944	4	2655	CHAUNCEY DR	MANHOLE	51	1249D6	H15S		
2136	201740	4	2663	CHAUNCEY DR	MANHOLE	14	1249D6	H15S		
2137	322604	4	2671	CHAUNCEY DR	RGT OF LFT LL	30	1249D6	H15S		
2138	322499	4	2679	CHAUNCEY DR	LFT OF RGT LL	29	1249D6	H15S		
2139	201328	4	2687	CHAUNCEY DR	RGT OF LFT LL	29	1249D6	H15S		
2140	200724	4	2715	CHAUNCEY DR	LFT OF RGT LL	32	1249D6	H15S		
2141	321839	4	2727	CHAUNCEY DR	RGT OF LFT LL	32	1249D6	H15S		
2142	321728	4	2737	CHAUNCEY DR	LFT OF RGT LL	32	1249D6	H15S		
2143	321634	4	2749	CHAUNCEY DR	RGT OF LFT LL	35	1249D6	H15S		
2144	200245	4	2761	CHAUNCEY DR	unset	0	1249D6	H14S		
2145	321448	4	2801	CHAUNCEY DR	LFT OF RGT LL	25	1249D6	H14S		
2146	199986	4	2815	CHAUNCEY DR	LFT OF RGT LL	30	1249D6	H14S		



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2147	199847	4	2831	CHAUNCEY DR	LFT OF RGT LL	27	1249D6	H14S		
2148	321103	4	2845	CHAUNCEY DR	RGT OF LFT LL	25	1249D6	H14S		
2149	203089	4	9011	DOLLY PL	MANHOLE	65	1249D6	H15S		
2150	203106	4	9031	DOLLY PL	MANHOLE	6	1249D6	H15S		
2151	203134	4	9041	DOLLY PL	MANHOLE	58	1249D6	H15S		
2152	198884	4	8935	GERALDINE AV	LFT OF RGT LL	32	1249D6	H14S		
2153	198889	4	8943	GERALDINE AV	RGT OF LFT LL	30	1249D6	H14S		
2154	198890	4	8951	GERALDINE AV	RGT OF LFT LL	30	1249D6	H14S		
2155	198971	4	9055	GERALDINE PL	RGT OF LFT LL	45	1249D6	H14S		
2156	198970	4	9065	GERALDINE PL	LFT OF RGT LL	20	1249D6	H14S		
2157	198967	4	9075	GERALDINE PL	LFT OF RGT LL	63	1249D6	H14S		
2158	322060	4	8930	GOWDY AV	MANHOLE	28	1249D6	H15S		
2159	322296	4	8931	GOWDY AV	LFT OF RGT LL	36	1249D6	H15S		
2160	200887	4	8940	GOWDY AV	MANHOLE	22	1249D6	H15S		
2161	201158	4	8941	GOWDY AV	RGT OF LFT LL	36	1249D6	H15S		
2162	200277	4	9053	KEIR ST	MANHOLE	40	1249D6	H14S		
2163	321544	4	9065	KEIR ST	MANHOLE	54	1249D6	H14S		
2164	321556	4	9077	KEIR ST	RGT OF LFT LL	38	1249D6	H14S		
2165	321557	4	9089	KEIR ST	LFT OF RGT LL	19	1249D6	H14S		
2166	198734	4	2941	KOBE DR	LFT OF RGT LL	17	1249D6	H14S		
2167	322601	4	8962	KOBE PL	LFT OF RGT LL	28	1249D6	H15S		
2168	201817	4	8963	KOBE PL	RGT OF LFT LL	28	1249D6	H15S		
2169	201621	4	8972	KOBE PL	LFT OF RGT LL	33	1249D6	H15S		
2170	322719	4	8973	KOBE PL	RGT OF LFT LL	28	1249D6	H15S		
2171	201618	4	8982	KOBE PL	RGT OF LFT LL	42	1249D6	H15S		
2172	201809	4	8983	KOBE PL	LFT OF RGT LL	39	1249D6	H15S		
2173	204400	4	2601	LARKIN PL	LFT OF RGT LL	32	1249D6	H15S		
2174	204310	4	2609	LARKIN PL	RGT OF LFT LL	3	1249D6	H15S		
2175	324449	4	2617	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2176	324405	4	2618	LARKIN PL	MANHOLE	50	1249D6	H15S		
2177	204090	4	2625	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2178	204037	4	2630	LARKIN PL	MANHOLE	34	1249D6	H15S		
2179	204036	4	2633	LARKIN PL	LFT OF RGT LL	12	1249D6	H15S		
2180	203940	4	2640	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		

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2181	203893	4	2641	LARKIN PL	RGT OF LFT LL	26	1249D6	H15S		
2182	203780	4	2648	LARKIN PL	LFT OF RGT LL	26	1249D6	H15S		
2183	324091	4	2649	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2184	203722	4	2656	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		
2185	323996	4	2657	LARKIN PL	LFT OF RGT LL	34	1249D6	H15S		
2186	323925	4	2664	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2187	203509	4	2665	LARKIN PL	RGT OF LFT LL	12	1249D6	H15S		
2188	323865	4	2672	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		
2189	203403	4	2673	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2190	323766	4	2680	LARKIN PL	RGT OF LFT LL	20	1249D6	H15S		
2191	203266	4	2683	LARKIN PL	LFT OF RGT LL	35	1249D6	H15S		
2192	203192	4	2693	LARKIN PL	LFT OF RGT LL	30	1249D6	H15S		
2193	202856	4	2701	LARKIN PL	RGT OF LFT LL	48	1249D6	H15S		
2194	202804	4	2702	LARKIN PL	LFT OF RGT LL	22	1249D6	H15S		
2195	323346	4	2711	LARKIN PL	RGT OF LFT LL	47	1249D6	H15S		
2196	202730	4	2712	LARKIN PL	RGT OF LFT LL	6	1249D6	H15S		
2197	202608	4	2723	LARKIN PL	LFT OF RGT LL	10	1249D6	H15S		
2198	202537	4	2724	LARKIN PL	RGT OF LFT LL	34	1249D6	H15S		
2199	323156	4	2735	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2200	323170	4	2736	LARKIN PL	RGT OF LFT LL	6	1249D6	H15S		
2201	323079	4	2747	LARKIN PL	LFT OF RGT LL	8	1249D6	H15S		
2202	202242	4	2748	LARKIN PL	LFT OF RGT LL	40	1249D6	H15S		
2203	322959	4	2759	LARKIN PL	RGT OF LFT LL	37	1249D6	H15S		
2204	202106	4	2760	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2205	322836	4	2771	LARKIN PL	RGT OF LFT LL	8	1249D6	H15S		
2206	201961	4	2776	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2207	201901	4	2785	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2208	322731	4	2788	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2209	322645	4	2801	LARKIN PL	RGT OF LFT LL	10	1249D6	H15S		
2210	322632	4	2802	LARKIN PL	LFT OF RGT LL	12	1249D6	H15S		
2211	201563	4	2809	LARKIN PL	RGT OF LFT LL	23	1249D6	H15S		
2212	201550	4	2810	LARKIN PL	RGT OF LFT LL	37	1249D6	H15S		
2213	322465	4	2817	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2214	201371	4	2818	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		

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2215	322369	4	2825	LARKIN PL	LFT OF RGT LL	35	1249D6	H15S		
2216	322362	4	2826	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2217	322014	4	2833	LARKIN PL	LFT OF RGT LL	50	1249D6	H15S		
2218	322235	4	2834	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2219	200988	4	2841	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2220	200939	4	2842	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2221	322269	4	2849	LARKIN PL	LFT OF RGT LL	34	1249D6	H15S		
2222	200791	4	2850	LARKIN PL	RGT OF LFT LL	50	1249D6	H15S		
2223	200705	4	2858	LARKIN PL	LFT OF RGT LL	26	1249D6	H15S		
2224	200564	4	2866	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2225	321715	4	2876	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2226	321619	4	2886	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2227	324622	4	2567	MOBLEY ST	RGT OF LFT LL	29	1249D6	H15S		
2228	204416	4	2574	MOBLEY ST	LFT OF RGT LL	26	1249D6	H15S		
2229	324549	4	2581	MOBLEY ST	MANHOLE	73	1249D6	H15S		
2230	204346	4	2584	MOBLEY ST	RGT OF LFT LL	29	1249D6	H15S		
2231	324429	4	2594	MOBLEY ST	RGT OF LFT LL	38	1249D6	H15S		
2232	199596	4	8911	POLLAND AV	LFT OF RGT LL	22	1249D6	H14S		
2233	199562	4	8931	POLLAND AV	RGT OF LFT LL	35	1249D6	H14S		
2234	199427	4	8942	POLLAND AV	LFT OF RGT LL	30	1249D6	H14S		
2235	199432	4	8964	POLLAND AV	RGT OF LFT LL	38	1249D6	H14S		
2236	320891	4	8976	POLLAND AV	RGT OF LFT LL	37	1249D6	H14S		
2237	201842	4	2650	RUSSMAR DR	RGT OF LFT LL	20	1249D6	H15S		
2238	1148333	4	2651	RUSSMAR DR	DEAD END	3	1249D6	H15S		
2239	201689	4	2659	RUSSMAR DR	MANHOLE	10	1249D6	H15S		
2240	201665	4	2664	RUSSMAR DR	LFT OF RGT LL	31	1249D6	H15S		
2241	201596	4	2667	RUSSMAR DR	RGT OF LFT LL	30	1249D6	H15S		
2242	201470	4	2674	RUSSMAR DR	RGT OF LFT LL	27	1249D6	H15S		
2243	201437	4	2675	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H15S		
2244	201314	4	2682	RUSSMAR DR	LFT OF RGT LL	24	1249D6	H15S		
2245	201292	4	2683	RUSSMAR DR	RGT OF LFT LL	28	1249D6	H15S		
2246	201122	4	2691	RUSSMAR DR	LFT OF RGT LL	22	1249D6	H15S		
2247	200833	4	2705	RUSSMAR DR	MANHOLE	1	1249D6	H15S		
2248	321967	4	2716	RUSSMAR DR	MANHOLE	43	1249D6	H15S		

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2249	200676	4	2717	RUSSMAR DR	MANHOLE	86	1249D6	H15S		
2250	321862	4	2728	RUSSMAR DR	MANHOLE	220	1249D6	H15S		
2251	321775	4	2739	RUSSMAR DR	RGT OF LFT LL	29	1249D6	H15S		
2252	200508	4	2740	RUSSMAR DR	MANHOLE	156	1249D6	H15S		
2253	321670	4	2751	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H15S		
2254	200369	4	2752	RUSSMAR DR	MANHOLE	101	1249D6	H15S		
2255	200265	4	2764	RUSSMAR DR	unset	0	1249D6	H14S		
2256	200195	4	2803	RUSSMAR DR	RGT OF LFT LL	50	1249D6	H14S		
2257	321598	4	2803	RUSSMAR DR	MANHOLE	51	1249D6	H15S		
2258	321432	4	2804	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H14S		
2259	200012	4	2817	RUSSMAR DR	RGT OF LFT LL	29	1249D6	H14S		
2260	321343	4	2818	RUSSMAR DR	LFT OF RGT LL	32	1249D6	H14S		
2261	199837	4	2832	RUSSMAR DR	LFT OF RGT LL	27	1249D6	H14S		
2262	321213	4	2833	RUSSMAR DR	RGT OF LFT LL	10	1249D6	H14S		
2263	199719	4	2846	RUSSMAR DR	LFT OF RGT LL	32	1249D6	H14S		
2264	321109	4	2847	RUSSMAR DR	RGT OF LFT LL	27	1249D6	H14S		
2265	321002	4	2861	RUSSMAR DR	LFT OF RGT LL	36	1249D6	H14S		
2266	321511	4	2901	SEGO PL	LFT OF RGT LL	4	1249D6	H14S		
2267	200007	4	2909	SEGO PL	RGT OF LFT LL	29	1249D6	H14S		
2268	199985	4	2912	SEGO PL	LFT OF RGT LL	42	1249D6	H14S		
2269	321227	4	2919	SEGO PL	LFT OF RGT LL	40	1249D6	H14S		
2270	321183	4	2924	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2271	199734	4	2925	SEGO PL	LFT OF RGT LL	37	1249D6	H14S		
2272	199681	4	2932	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2273	321048	4	2933	SEGO PL	RGT OF LFT LL	39	1249D6	H14S		
2274	199538	4	2940	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2275	320930	4	2941	SEGO PL	LFT OF RGT LL	35	1249D6	H14S		
2276	199385	4	2948	SEGO PL	RGT OF LFT LL	40	1249D6	H14S		
2277	199307	4	2949	SEGO PL	RGT OF LFT LL	34	1249D6	H14S		
2278	199269	4	2956	SEGO PL	RGT OF LFT LL	25	1249D6	H14S		
2279	199202	4	2957	SEGO PL	LFT OF RGT LL	24	1249D6	H14S		
2280	199097	4	2964	SEGO PL	LFT OF RGT LL	21	1249D6	H14S		
2281	199058	4	2965	SEGO PL	RGT OF LFT LL	35	1249D6	H14S		
2282	198871	4	2975	SEGO PL	RGT OF LFT LL	19	1249D6	H14S		

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2283	321895	4	9052	WALKER CT	LFT OF RGT LL	49	1249D6	H15S	32915	
2284	321899	4	9064	WALKER CT	RGT OF LFT LL	34	1249D6	H15S	32915	
2285	200683	4	9076	WALKER CT	RGT OF LFT LL	50	1249D6	H15S	32931	
2286	200685	4	9088	WALKER CT	RGT OF LFT LL	35	1249D6	H15S	32909	
2287	203190	4	2709	WALKER DR	LFT OF RGT LL	11	1249D6	H15S	32931	
2288	203121	4	2717	WALKER DR	LFT OF RGT LL	32	1249D6	H15S	32931	
2289	203000	4	2725	WALKER DR	RGT OF LFT LL	11	1249D6	H15S	32933	
2290	202935	4	2733	WALKER DR	LFT OF RGT LL	17	1249D6	H15S	32933	
2291	323341	4	2734	WALKER DR	LFT OF RGT LL	22	1249D6	H15S	32933	
2292	202683	4	2743	WALKER DR	LFT OF RGT LL	11	1249D6	H15S	32933	
2293	323234	4	2750	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32911	
2294	202596	4	2753	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32911	
2295	202443	4	2762	WALKER DR	RGT OF LFT LL	35	1249D6	H15S	32911	
2296	202437	4	2763	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32911	
2297	202325	4	2772	WALKER DR	RGT OF LFT LL	25	1249D6	H15S	32911	
2298	323071	4	2773	WALKER DR	LFT OF RGT LL	22	1249D6	H15S	32911	
2299	322943	4	2783	WALKER DR	RGT OF LFT LL	12	1249D6	H15S	32911	
2300	202099	4	2784	WALKER DR	LFT OF RGT LL	27	1249D6	H15S	32911	
2301	322878	4	2793	WALKER DR	RGT OF LFT LL	32	1249D6	H15S	32911	
2302	201988	4	2794	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32910	
2303	201915	4	2801	WALKER DR	LFT OF RGT LL	31	1249D6	H15S	32910	
2304	322738	4	2802	WALKER DR	LFT OF RGT LL	10	1249D6	H15S	32910	
2305	201771	4	2811	WALKER DR	LFT OF RGT LL	31	1249D6	H15S	32910	
2306	322660	4	2812	WALKER DR	LFT OF RGT LL	35	1249D6	H15S	32910	
2307	201614	4	2821	WALKER DR	RGT OF LFT LL	36	1249D6	H15S	32910	
2308	201575	4	2822	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2309	201449	4	2831	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2310	322485	4	2832	WALKER DR	RGT OF LFT LL	10	1249D6	H15S	32910	
2311	201289	4	2841	WALKER DR	RGT OF LFT LL	25	1249D6	H15S	32910	
2312	201277	4	2842	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2313	322320	4	2851	WALKER DR	LFT OF RGT LL	10	1249D6	H15S	32910	
2314	322248	4	2852	WALKER DR	RGT OF LFT LL	35	1249D6	H15S	32909	
2315	322149	4	2861	WALKER DR	RGT OF LFT LL	27	1249D6	H15S	32909	
2316	200966	4	2862	WALKER DR	LFT OF RGT LL	36	1249D6	H15S	32909	



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2317	200830	4	2871	WALKER DR	RGT OF LFT LL	13	1249D6	H15S	32909	
2318	322008	4	2872	WALKER DR	RGT OF LFT LL	48	1249D6	H15S	32909	
2319	321937	4	2881	WALKER DR	LFT OF RGT LL	40	1249D6	H15S	32909	
2320	321910	4	2891	WALKER DR	LFT OF RGT LL	3	1249D6	H15S	32909	
2321	204365	4	9029	WINEN WY	RGT OF LFT LL	7	1249D6	H15S	32928	
2322	204370	4	9049	WINEN WY	LFT OF RGT LL	7	1249D6	H15S	32928	
2323	204733	4	2501	MOBLEY ST	LFT OF RGT LL	20	1249D7	H15S		
2324	324935	4	2502	MOBLEY ST	MANHOLE	86	1249D7	H15S		
2325	324886	4	2509	MOBLEY ST	RGT OF LFT LL	17	1249D7	H15S		
2326	324957	4	2510	MOBLEY ST	LFT OF RGT LL	24	1249D7	H15S		
2327	204735	4	2517	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2328	204880	4	2518	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2329	204722	4	2525	MOBLEY ST	LFT OF RGT LL	37	1249D7	H15S		
2330	324974	4	2526	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2331	324940	4	2534	MOBLEY ST	LFT OF RGT LL	31	1249D7	H15S		
2332	204664	4	2541	MOBLEY ST	LFT OF RGT LL	34	1249D7	H15S		
2333	204762	4	2542	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2334	204658	4	2550	MOBLEY ST	RGT OF LFT LL	33	1249D7	H15S		
2335	324740	4	2555	MOBLEY ST	RGT OF LFT LL	29	1249D7	H15S		
2336	324750	4	2558	MOBLEY ST	LFT OF RGT LL	26	1249D7	H15S		
2337	204500	4	2566	MOBLEY ST	LFT OF RGT LL	33	1249D7	H15S		
2338	316228	4	3453	CASTLE GLEN DR	MANHOLE	112	1249E4	H14S		
2339	315813	4	3419	LOCKWOOD DR	LFT OF RGT LL	28	1249E4	I14S		
2340	192536	4	3424	LOCKWOOD DR	LFT OF RGT LL	45	1249E4	I14S		
2341	192400	4	3425	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2342	192261	4	3431	LOCKWOOD DR	RGT OF LFT LL	27	1249E4	I14S		
2343	192397	4	3432	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2344	315622	4	3437	LOCKWOOD DR	LFT OF RGT LL	23	1249E4	I14S		
2345	192314	4	3438	LOCKWOOD DR	LFT OF RGT LL	50	1249E4	I14S		
2346	192098	4	3443	LOCKWOOD DR	LFT OF RGT LL	26	1249E4	I14S		
2347	315626	4	3444	LOCKWOOD DR	RGT OF LFT LL	26	1249E4	I14S		
2348	315492	4	3451	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2349	192105	4	3452	LOCKWOOD DR	LFT OF RGT LL	27	1249E4	I14S		
2350	191906	4	3457	LOCKWOOD DR	RGT OF LFT LL	26	1249E4	I14S		

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2351	315498	4	3462	LOCKWOOD DR	LFT OF RGT LL	25	1249E4	I14S		
2352	191791	4	3463	LOCKWOOD DR	RGT OF LFT LL	30	1249E4	I14S		
2353	191732	4	3469	LOCKWOOD DR	LFT OF RGT LL	7	1249E4	I14S		
2354	315422	4	3472	LOCKWOOD DR	RGT OF LFT LL	44	1249E4	I14S		
2355	191876	4	3482	LOCKWOOD DR	RGT OF LFT LL	36	1249E4	I14S		
2356	191676	4	3490	LOCKWOOD DR	unset	0	1249E4	I14S		
2357	191838	4	3490	LOCKWOOD DR	RGT OF LFT LL	41	1249E4	H14S		
2358	314398	4	3603	WAGNER PL	LFT OF RGT LL	28	1249E4	H13S	32424	
2359	190530	4	3604	WAGNER PL	LFT OF RGT LL	41	1249E4	H13S	32424	
2360	314295	4	3617	WAGNER PL	LFT OF RGT LL	35	1249E4	H13S	32424	
2361	314320	4	3618	WAGNER PL	RGT OF LFT LL	36	1249E4	H13S	32424	
2362	314278	4	3631	WAGNER PL	RGT OF LFT LL	39	1249E4	H13S	32424	
2363	190351	4	3632	WAGNER PL	LFT OF RGT LL	31	1249E4	H13S	32424	
2364	320365	4	2953	AMULET ST	RGT OF LFT LL	27	1249E5	H14S	32694	
2365	198840	4	2871	BRONX PL	LFT OF RGT LL	28	1249E5	H14S		
2366	318851	4	9451	FAIRBANKS AV	MANHOLE	70	1249E5	I14S		
2367	318724	4	9452	FAIRBANKS AV	MANHOLE	144	1249E5	I14S		
2368	196466	4	9461	FAIRBANKS AV	RGT OF LFT LL	23	1249E5	I14S		
2369	196259	4	9462	FAIRBANKS AV	LFT OF RGT LL	21	1249E5	I14S		
2370	196425	4	9471	FAIRBANKS AV	MANHOLE	52	1249E5	I14S		
2371	196256	4	9472	FAIRBANKS AV	LFT OF RGT LL	32	1249E5	I14S		
2372	196242	4	9482	FAIRBANKS AV	RGT OF LFT LL	25	1249E5	I14S		
2373	196234	4	9492	FAIRBANKS AV	LFT OF RGT LL	34	1249E5	I14S		
2374	318657	4	9502	FAIRBANKS AV	RGT OF LFT LL	15	1249E5	I14S		
2375	318798	4	9505	FAIRBANKS AV	RGT OF LFT LL	27	1249E5	I14S		
2376	196235	4	9512	FAIRBANKS AV	LFT OF RGT LL	33	1249E5	I14S		
2377	318796	4	9515	FAIRBANKS AV	LFT OF RGT LL	22	1249E5	I14S		
2378	318660	4	9522	FAIRBANKS AV	RGT OF LFT LL	20	1249E5	I14S		
2379	196442	4	9525	FAIRBANKS AV	RGT OF LFT LL	21	1249E5	I14S		
2380	318666	4	9532	FAIRBANKS AV	LFT OF RGT LL	14	1249E5	I14S		
2381	196446	4	9535	FAIRBANKS AV	RGT OF LFT LL	32	1249E5	I14S		
2382	196244	4	9542	FAIRBANKS AV	RGT OF LFT LL	17	1249E5	I14S		
2383	196427	4	9545	FAIRBANKS AV	LFT OF RGT LL	18	1249E5	I14S		
2384	318601	4	9552	FAIRBANKS AV	RGT OF LFT LL	36	1249E5	I14S		

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2385	196403	4	3032	FEILER PL	LFT OF RGT LL	27	1249E5	I14S		
2386	198578	4	9111	FERMI AV	RGT OF LFT LL	47	1249E5	H14S		
2387	198496	4	9112	FERMI AV	MANHOLE	36	1249E5	H14S		
2388	198397	4	9121	FERMI AV	MANHOLE	47	1249E5	H14S		
2389	198370	4	9122	FERMI AV	MANHOLE	2	1249E5	H14S		
2390	198238	4	9132	FERMI AV	MANHOLE	59	1249E5	H14S		
2391	198299	4	9133	FERMI AV	RGT OF LFT LL	24	1249E5	H14S		
2392	198159	4	9142	FERMI AV	MANHOLE	121	1249E5	H14S		
2393	320008	4	9143	FERMI AV	MANHOLE	74	1249E5	H14S		
2394	198043	4	9152	FERMI AV	MANHOLE	181	1249E5	H14S		
2395	319915	4	9153	FERMI AV	MANHOLE	21	1249E5	H14S		
2396	197917	4	9162	FERMI AV	MANHOLE	4	1249E5	H14S		
2397	197956	4	9163	FERMI AV	RGT OF LFT LL	45	1249E5	H14S		
2398	197834	4	9172	FERMI AV	MANHOLE	58	1249E5	H14S		
2399	197869	4	9173	FERMI AV	LFT OF RGT LL	29	1249E5	H14S		
2400	197724	4	9182	FERMI AV	MANHOLE	113	1249E5	H14S		
2401	197624	4	9192	FERMI AV	MANHOLE	175	1249E5	H14S		
2402	197548	4	9202	FERMI AV	MANHOLE	24	1249E5	H14S		
2403	319506	4	9211	FERMI AV	MANHOLE	66	1249E5	H14S		
2404	197410	4	9212	FERMI AV	MANHOLE	50	1249E5	H14S		
2405	197287	4	9222	FERMI AV	MANHOLE	107	1249E5	H14S		
2406	319436	4	9223	FERMI AV	RGT OF LFT LL	27	1249E5	H14S		
2407	197177	4	9230	FERMI AV	MANHOLE	155	1249E5	H14S		
2408	197272	4	9235	FERMI AV	LFT OF RGT LL	14	1249E5	H14S		
2409	197098	4	9238	FERMI AV	MANHOLE	72	1249E5	H14S		
2410	319225	4	9245	FERMI AV	MANHOLE	7	1249E5	H14S		
2411	197034	4	9246	FERMI AV	unset	0	1249E5	H14S		
2412	195944	4	9555	FERMI AV	LFT OF RGT LL	39	1249E5	I14S		
2413	318282	4	9560	FERMI AV	RGT OF LFT LL	25	1249E5	I14S		
2414	318324	4	9568	FERMI AV	RGT OF LFT LL	18	1249E5	I14S		
2415	318357	4	9576	FERMI AV	RGT OF LFT LL	5	1249E5	I14S		
2416	320273	4	9242	FULLERTON AV	RGT OF LFT LL	13	1249E5	H14S		
2417	320321	4	9251	FULLERTON AV	RGT OF LFT LL	47	1249E5	H14S		
2418	198449	4	9252	FULLERTON AV	LFT OF RGT LL	36	1249E5	H14S		

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2419	198573	4	9261	FULLERTON AV	LFT OF RGT LL	26	1249E5	H14S		
2420	198375	4	9262	FULLERTON AV	RGT OF LFT LL	26	1249E5	H14S		
2421	319152	4	3052	MASTERS PL	LFT OF RGT LL	20	1249E5	I14S		
2422	319073	4	3062	MASTERS PL	RGT OF LFT LL	26	1249E5	I14S		
2423	318984	4	3072	MASTERS PL	LFT OF RGT LL	38	1249E5	I14S		
2424	318878	4	3082	MASTERS PL	RGT OF LFT LL	46	1249E5	I14S		
2425	375095	4	2525	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E5	I14S		
2426	280064	4	2875	MISSION VILLAGE DR	LFT OF RGT LL	36	1249E5	I14S		
2427	375098	4	2905	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E5	I14S		
2428	320549	4	2906	MISSION VILLAGE DR	RGT OF LFT LL	46	1249E5	I14S		
2429	198856	4	2924	MISSION VILLAGE DR	LFT OF RGT LL	24	1249E5	I14S		
2430	375094	4	2941	MISSION VILLAGE DR	RGT OF LFT LL	12	1249E5	I14S		
2431	198737	4	2942	MISSION VILLAGE DR	RGT OF LFT LL	36	1249E5	I14S		
2432	280062	4	2955	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E5	I14S		
2433	320305	4	2956	MISSION VILLAGE DR	LFT OF RGT LL	30	1249E5	I14S		
2434	197237	4	3001	MONARCH ST	LFT OF RGT LL	33	1249E5	I14S		
2435	319359	4	3010	MONARCH ST	LFT OF RGT LL	45	1249E5	I14S		
2436	197153	4	3011	MONARCH ST	RGT OF LFT LL	34	1249E5	I14S		
2437	319247	4	3020	MONARCH ST	RGT OF LFT LL	31	1249E5	I14S		
2438	197029	4	3021	MONARCH ST	LFT OF RGT LL	41	1249E5	I14S		
2439	319141	4	3030	MONARCH ST	LFT OF RGT LL	22	1249E5	I14S		
2440	196943	4	3031	MONARCH ST	LFT OF RGT LL	26	1249E5	I14S		
2441	319072	4	3040	MONARCH ST	RGT OF LFT LL	30	1249E5	I14S		
2442	196766	4	3041	MONARCH ST	LFT OF RGT LL	47	1249E5	I14S		
2443	318998	4	3050	MONARCH ST	LFT OF RGT LL	32	1249E5	I14S		
2444	318923	4	3060	MONARCH ST	RGT OF LFT LL	24	1249E5	I14S		
2445	318840	4	3070	MONARCH ST	RGT OF LFT LL	36	1249E5	I14S		
2446	196392	4	3080	MONARCH ST	LFT OF RGT LL	32	1249E5	I14S		
2447	318694	4	3090	MONARCH ST	RGT OF LFT LL	14	1249E5	I14S		
2448	319881	4	9415	SELTZER CT	RGT OF LFT LL	17	1249E5	I14S		
2449	197808	4	9422	SELTZER CT	RGT OF LFT LL	12	1249E5	I14S		
2450	319780	4	9432	SELTZER CT	LFT OF RGT LL	27	1249E5	I14S		
2451	198039	4	9433	SELTZER CT	RGT OF LFT LL	13	1249E5	I14S		
2452	319806	4	9442	SELTZER CT	RGT OF LFT LL	23	1249E5	I14S		

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2453	198072	4	9443	SELTZER CT	RGT OF LFT LL	28	1249E5	I14S		
2454	197911	4	9452	SELTZER CT	LFT OF RGT LL	35	1249E5	I14S		
2455	200488	4	2791	AMULET ST	MANHOLE	58	1249E6	H15S	32687	IN MH H15S-150?
2456	324770	4	2458	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2457	324713	4	2466	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2458	204485	4	2474	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2459	324705	4	2483	BARTEL ST	RGT OF LFT LL	48	1249E6	H15S		
2460	204422	4	2484	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2461	324633	4	2493	BARTEL ST	LFT OF RGT LL	31	1249E6	H15S		
2462	324559	4	2502	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2463	204411	4	2503	BARTEL ST	RGT OF LFT LL	38	1249E6	H15S		
2464	204305	4	2510	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2465	324543	4	2511	BARTEL ST	LFT OF RGT LL	30	1249E6	H15S		
2466	204214	4	2518	BARTEL ST	LFT OF RGT LL	28	1249E6	H15S		
2467	324487	4	2519	BARTEL ST	RGT OF LFT LL	36	1249E6	H15S		
2468	324382	4	2526	BARTEL ST	RGT OF LFT LL	29	1249E6	H15S		
2469	204179	4	2527	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2470	324305	4	2534	BARTEL ST	LFT OF RGT LL	27	1249E6	H15S		
2471	204120	4	2535	BARTEL ST	LFT OF RGT LL	24	1249E6	H15S		
2472	203991	4	2542	BARTEL ST	RGT OF LFT LL	27	1249E6	H15S		
2473	324290	4	2543	BARTEL ST	LFT OF RGT LL	13	1249E6	H15S		
2474	203920	4	2550	BARTEL ST	RGT OF LFT LL	14	1249E6	H15S		
2475	324209	4	2553	BARTEL ST	RGT OF LFT LL	37	1249E6	H15S		
2476	203831	4	2558	BARTEL ST	LFT OF RGT LL	36	1249E6	H15S		
2477	203896	4	2563	BARTEL ST	LFT OF RGT LL	12	1249E6	H15S		
2478	203764	4	2566	BARTEL ST	RGT OF LFT LL	13	1249E6	H15S		
2479	203769	4	2571	BARTEL ST	RGT OF LFT LL	25	1249E6	H15S		
2480	323994	4	2576	BARTEL ST	RGT OF LFT LL	31	1249E6	H15S		
2481	203684	4	2581	BARTEL ST	RGT OF LFT LL	26	1249E6	H15S		
2482	203591	4	2589	BARTEL ST	RGT OF LFT LL	13	1249E6	H15S		
2483	203526	4	2597	BARTEL ST	LFT OF RGT LL	26	1249E6	H15S		
2484	199000	4	2850	BRONX PL	RGT OF LFT LL	18	1249E6	H14S		
2485	199108	4	2870	BRONX PL	RGT OF LFT LL	12	1249E6	H14S		
2486	321750	4	2801	EPAULETTE ST	RGT OF LFT LL	36	1249E6	H15S		



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2487	321646	4	2811	EPAULETTE ST	RGT OF LFT LL	30	1249E6	H15S		
2488	200304	4	2821	EPAULETTE ST	LFT OF RGT LL	27	1249E6	H14S		
2489	321558	4	2830	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2490	200169	4	2831	EPAULETTE ST	LFT OF RGT LL	28	1249E6	H14S		
2491	321446	4	2841	EPAULETTE ST	RGT OF LFT LL	27	1249E6	H14S		
2492	321407	4	2851	EPAULETTE ST	RGT OF LFT LL	24	1249E6	H14S		
2493	200039	4	2861	EPAULETTE ST	LFT OF RGT LL	13	1249E6	H14S		
2494	321307	4	2871	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2495	199914	4	2901	EPAULETTE ST	LFT OF RGT LL	12	1249E6	H14S		
2496	321380	4	2902	EPAULETTE ST	LFT OF RGT LL	25	1249E6	H14S		
2497	321219	4	2909	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2498	199977	4	2910	EPAULETTE ST	RGT OF LFT LL	24	1249E6	H14S		
2499	199805	4	2917	EPAULETTE ST	LFT OF RGT LL	12	1249E6	H14S		
2500	199919	4	2918	EPAULETTE ST	LFT OF RGT LL	25	1249E6	H14S		
2501	199686	4	2925	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2502	199851	4	2930	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2503	199656	4	2933	EPAULETTE ST	RGT OF LFT LL	29	1249E6	H14S		
2504	321184	4	2940	EPAULETTE ST	LFT OF RGT LL	24	1249E6	H14S		
2505	199613	4	2941	EPAULETTE ST	LFT OF RGT LL	45	1249E6	H14S		
2506	321154	4	2948	EPAULETTE ST	RGT OF LFT LL	10	1249E6	H14S		
2507	199584	4	2949	EPAULETTE ST	RGT OF LFT LL	31	1249E6	H14S		
2508	321125	4	2956	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2509	199536	4	2957	EPAULETTE ST	LFT OF RGT LL	28	1249E6	H14S		
2510	321090	4	2964	EPAULETTE ST	LFT OF RGT LL	20	1249E6	H14S		
2511	199485	4	2965	EPAULETTE ST	RGT OF LFT LL	28	1249E6	H14S		
2512	321065	4	2972	EPAULETTE ST	LFT OF RGT LL	38	1249E6	H14S		
2513	199449	4	2973	EPAULETTE ST	RGT OF LFT LL	29	1249E6	H14S		
2514	321007	4	2980	EPAULETTE ST	RGT OF LFT LL	40	1249E6	H14S		
2515	199412	4	2981	EPAULETTE ST	LFT OF RGT LL	31	1249E6	H14S		
2516	199344	4	2989	EPAULETTE ST	RGT OF LFT LL	13	1249E6	H14S		
2517	199310	4	2997	EPAULETTE ST	LFT OF RGT LL	38	1249E6	H14S		
2518	323870	4	9101	HECTOR AV	RGT OF LFT LL	18	1249E6	H15S		
2519	203592	4	9109	HECTOR AV	RGT OF LFT LL	13	1249E6	H15S		
2520	203652	4	9117	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		

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2521	203531	4	9122	HECTOR AV	LFT OF RGT LL	29	1249E6	H15S		
2522	203704	4	9125	HECTOR AV	LFT OF RGT LL	12	1249E6	H15S		
2523	324038	4	9135	HECTOR AV	LFT OF RGT LL	13	1249E6	H15S		
2524	203532	4	9136	HECTOR AV	RGT OF LFT LL	24	1249E6	H15S		
2525	203667	4	9143	HECTOR AV	LFT OF RGT LL	32	1249E6	H15S		
2526	203511	4	9144	HECTOR AV	RGT OF LFT LL	31	1249E6	H15S		
2527	323993	4	9151	HECTOR AV	RGT OF LFT LL	36	1249E6	H15S		
2528	323868	4	9152	HECTOR AV	RGT OF LFT LL	24	1249E6	H15S		
2529	323975	4	9159	HECTOR AV	LFT OF RGT LL	26	1249E6	H15S		
2530	203440	4	9160	HECTOR AV	RGT OF LFT LL	14	1249E6	H15S		
2531	203590	4	9167	HECTOR AV	LFT OF RGT LL	13	1249E6	H15S		
2532	203408	4	9168	HECTOR AV	LFT OF RGT LL	37	1249E6	H15S		
2533	323930	4	9175	HECTOR AV	RGT OF LFT LL	34	1249E6	H15S		
2534	203389	4	9176	HECTOR AV	RGT OF LFT LL	13	1249E6	H15S		
2535	323908	4	9183	HECTOR AV	RGT OF LFT LL	33	1249E6	H15S		
2536	203357	4	9184	HECTOR AV	LFT OF RGT LL	36	1249E6	H15S		
2537	323884	4	9191	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		
2538	323762	4	9192	HECTOR AV	RGT OF LFT LL	21	1249E6	H15S		
2539	203454	4	9197	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		
2540	323728	4	9198	HECTOR AV	LFT OF RGT LL	36	1249E6	H15S		
2541	203424	4	9203	HECTOR AV	LFT OF RGT LL	27	1249E6	H15S		
2542	323714	4	9204	HECTOR AV	RGT OF LFT LL	14	1249E6	H15S		
2543	203397	4	9211	HECTOR AV	RGT OF LFT LL	32	1249E6	H15S		
2544	203247	4	9212	HECTOR AV	LFT OF RGT LL	35	1249E6	H15S		
2545	323668	4	9220	HECTOR AV	LFT OF RGT LL	15	1249E6	H15S		
2546	203371	4	9221	HECTOR AV	LFT OF RGT LL	26	1249E6	H15S		
2547	203226	4	9230	HECTOR AV	RGT OF LFT LL	28	1249E6	H15S		
2548	323809	4	9235	HECTOR AV	LFT OF RGT LL	39	1249E6	H15S		
2549	203248	4	9240	HECTOR AV	RGT OF LFT LL	30	1249E6	H15S		
2550	203284	4	9252	HECTOR AV	RGT OF LFT LL	31	1249E6	H15S		
2551	203338	4	9262	HECTOR AV	RGT OF LFT LL	11	1249E6	H15S		
2552	203422	4	9272	HECTOR AV	LFT OF RGT LL	30	1249E6	H15S		
2553	203444	4	9284	HECTOR AV	RGT OF LFT LL	23	1249E6	H15S		
2554	323913	4	9298	HECTOR AV	unset	0	1249E6	H15S		

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2555	321872	4	9125	HUNTINGTON AV	RGT OF LFT LL	28	1249E6	H15S		
2556	321757	4	9126	HUNTINGTON AV	LFT OF RGT LL	40	1249E6	H15S		
2557	200629	4	9137	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H15S		
2558	321722	4	9138	HUNTINGTON AV	RGT OF LFT LL	23	1249E6	H15S		
2559	200604	4	9149	HUNTINGTON AV	LFT OF RGT LL	32	1249E6	H15S		
2560	200460	4	9150	HUNTINGTON AV	RGT OF LFT LL	13	1249E6	H15S		
2561	321800	4	9161	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H15S		
2562	200413	4	9162	HUNTINGTON AV	LFT OF RGT LL	22	1249E6	H15S		
2563	321783	4	9173	HUNTINGTON AV	LFT OF RGT LL	23	1249E6	H15S		
2564	200392	4	9174	HUNTINGTON AV	RGT OF LFT LL	24	1249E6	H15S		
2565	321753	4	9185	HUNTINGTON AV	RGT OF LFT LL	36	1249E6	H15S		
2566	200351	4	9186	HUNTINGTON AV	MANHOLE	22	1249E6	H15S		
2567	321719	4	9205	HUNTINGTON AV	LFT OF RGT LL	33	1249E6	H15S		
2568	200446	4	9215	HUNTINGTON AV	RGT OF LFT LL	33	1249E6	H15S		
2569	321588	4	9216	HUNTINGTON AV	LFT OF RGT LL	35	1249E6	H14S		
2570	321572	4	9224	HUNTINGTON AV	RGT OF LFT LL	25	1249E6	H14S		
2571	200420	4	9229	HUNTINGTON AV	LFT OF RGT LL	26	1249E6	H15S		
2572	321639	4	9243	HUNTINGTON AV	RGT OF LFT LL	26	1249E6	H14S		
2573	200352	4	9257	HUNTINGTON AV	LFT OF RGT LL	27	1249E6	H14S		
2574	321546	4	9271	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H14S		
2575	321463	4	9285	HUNTINGTON AV	LFT OF RGT LL	41	1249E6	H14S		
2576	321947	4	9271	IRVINGTON AV	LFT OF RGT LL	15	1249E6	H15S		
2577	200703	4	9279	IRVINGTON AV	RGT OF LFT LL	27	1249E6	H15S		
2578	200680	4	9287	IRVINGTON AV	LFT OF RGT LL	26	1249E6	H15S		
2579	321861	4	9295	IRVINGTON AV	LFT OF RGT LL	36	1249E6	H15S		
2580	321734	4	2707	MARATHON DR	RGT OF LFT LL	33	1249E6	I15S		
2581	321642	4	2733	MARATHON DR	LFT OF RGT LL	25	1249E6	I15S		
2582	321666	4	2736	MARATHON DR	LFT OF RGT LL	35	1249E6	I15S		
2583	321550	4	2747	MARATHON DR	LFT OF RGT LL	31	1249E6	I14S		
2584	200311	4	2750	MARATHON DR	RGT OF LFT LL	14	1249E6	I15S		
2585	200147	4	2761	MARATHON DR	LFT OF RGT LL	27	1249E6	I14S		
2586	321493	4	2764	MARATHON DR	LFT OF RGT LL	36	1249E6	I14S		
2587	200020	4	2771	MARATHON DR	RGT OF LFT LL	30	1249E6	I14S		
2588	321398	4	2776	MARATHON DR	RGT OF LFT LL	24	1249E6	I14S		

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2589	199979	4	2781	MARATHON DR	LFT OF RGT LL	24	1249E6	I14S		
2590	203802	4	2586	MELBOURNE DR	LFT OF RGT LL	36	1249E6	H15S		
2591	324164	4	2587	MELBOURNE DR	RGT OF LFT LL	25	1249E6	H15S		
2592	203711	4	2596	MELBOURNE DR	RGT OF LFT LL	43	1249E6	H15S		
2593	324096	4	2597	MELBOURNE DR	LFT OF RGT LL	32	1249E6	H15S		
2594	323599	6	2633	MELBOURNE DR	MANHOLE	5	1249E6	I15S		
2595	323316	6	2650	MELBOURNE DR	MANHOLE	154	1249E6	I15S		
2596	201761	6	2696	MELBOURNE DR	MANHOLE	43	1249E6	I15S		
2597	200389	4	2794	MELBOURNE DR	unset	0	1249E6	I14S		
2598	321612	4	2795	MELBOURNE DR	MANHOLE	40	1249E6	I14S		
2599	200549	6	2707	MISSION VILLAGE DR	MANHOLE	75	1249E6	I15S		
2600	200179	4	2792	MISSION VILLAGE DR	MANHOLE	50	1249E6	I14S		
2601	375109	4	2803	MISSION VILLAGE DR	RGT OF LFT LL	46	1249E6	I14S		
2602	199940	4	2806	MISSION VILLAGE DR	LFT OF RGT LL	50	1249E6	I14S		
2603	375108	4	2815	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E6	I14S		
2604	199820	4	2816	MISSION VILLAGE DR	LFT OF RGT LL	48	1249E6	I14S		
2605	375106	4	2827	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E6	I14S		
2606	199646	4	2828	MISSION VILLAGE DR	RGT OF LFT LL	36	1249E6	I14S		
2607	375104	4	2839	MISSION VILLAGE DR	RGT OF LFT LL	28	1249E6	I14S		
2608	199533	4	2840	MISSION VILLAGE DR	RGT OF LFT LL	26	1249E6	I14S		
2609	375103	4	2851	MISSION VILLAGE DR	LFT OF RGT LL	25	1249E6	I14S		
2610	199407	4	2852	MISSION VILLAGE DR	RGT OF LFT LL	16	1249E6	I14S		
2611	375102	4	2863	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E6	I14S		
2612	199248	4	2864	MISSION VILLAGE DR	RGT OF LFT LL	29	1249E6	I14S		
2613	199116	4	2876	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E6	I14S		
2614	204660	4	2507	MONETTE DR	RGT OF LFT LL	25	1249E6	I15S		
2615	204589	4	2527	MONETTE DR	LFT OF RGT LL	25	1249E6	I15S		
2616	324783	4	2528	MONETTE DR	RGT OF LFT LL	28	1249E6	I15S		
2617	324679	4	2547	MONETTE DR	RGT OF LFT LL	24	1249E6	I15S		
2618	324719	4	2548	MONETTE DR	LFT OF RGT LL	37	1249E6	I15S		
2619	204469	4	2567	MONETTE DR	LFT OF RGT LL	22	1249E6	I15S		
2620	204473	4	2568	MONETTE DR	RGT OF LFT LL	18	1249E6	I15S		
2621	324188	4	2595	MOONSTONE DR	LFT OF RGT LL	35	1249E6	I15S		
2622	201661	4	9101	OVERTON AV	LFT OF RGT LL	33	1249E6	H15S		

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2623	201783	4	9109	OVERTON AV	LFT OF RGT LL	6	1249E6	H15S		
2624	322754	4	9113	OVERTON AV	RGT OF LFT LL	30	1249E6	H15S		
2625	201870	4	9117	OVERTON AV	RGT OF LFT LL	26	1249E6	H15S		
2626	322622	4	9118	OVERTON AV	MANHOLE	23	1249E6	H15S		
2627	204659	4	2544	RAYMELL DR	RGT OF LFT LL	39	1249E6	I15S		
2628	204557	4	2560	RAYMELL DR	LFT OF RGT LL	35	1249E6	I15S		
2629	324764	4	2561	RAYMELL DR	LFT OF RGT LL	21	1249E6	I15S		
2630	204495	4	2573	RAYMELL DR	RGT OF LFT LL	22	1249E6	I15S		
2631	324653	4	2580	RAYMELL DR	RGT OF LFT LL	30	1249E6	I15S		
2632	204453	4	2583	RAYMELL DR	LFT OF RGT LL	15	1249E6	I15S		
2633	324535	4	2595	RAYMELL DR	RGT OF LFT LL	37	1249E6	I15S		
2634	204335	4	2596	RAYMELL DR	RGT OF LFT LL	59	1249E6	I15S		
2635	324381	4	2601	RAYMELL DR	RGT OF LFT LL	36	1249E6	I15S		
2636	324402	4	2604	RAYMELL DR	LFT OF RGT LL	47	1249E6	I15S		
2637	324287	4	2611	RAYMELL DR	LFT OF RGT LL	23	1249E6	I15S		
2638	204034	4	2620	RAYMELL DR	RGT OF LFT LL	43	1249E6	I15S		
2639	203971	4	2621	RAYMELL DR	RGT OF LFT LL	37	1249E6	I15S		
2640	203850	4	2631	RAYMELL DR	LFT OF RGT LL	24	1249E6	I15S		
2641	203975	4	2636	RAYMELL DR	LFT OF RGT LL	46	1249E6	I15S		
2642	203773	4	2641	RAYMELL DR	LFT OF RGT LL	34	1249E6	I15S		
2643	203349	4	9102	REBECCA AV	RGT OF LFT LL	18	1249E6	H15S		
2644	203213	4	9110	REBECCA AV	RGT OF LFT LL	23	1249E6	H15S		
2645	203126	4	9118	REBECCA AV	RGT OF LFT LL	10	1249E6	H15S		
2646	323679	4	9123	REBECCA AV	RGT OF LFT LL	27	1249E6	H15S		
2647	323557	4	9126	REBECCA AV	LFT OF RGT LL	19	1249E6	H15S		
2648	323649	4	9133	REBECCA AV	LFT OF RGT LL	31	1249E6	H15S		
2649	203006	4	9134	REBECCA AV	RGT OF LFT LL	29	1249E6	H15S		
2650	203177	4	9141	REBECCA AV	RGT OF LFT LL	33	1249E6	H15S		
2651	323514	4	9142	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2652	203140	4	9149	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2653	202939	4	9150	REBECCA AV	LFT OF RGT LL	30	1249E6	H15S		
2654	323588	4	9157	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2655	202912	4	9158	REBECCA AV	RGT OF LFT LL	32	1249E6	H15S		
2656	323569	4	9165	REBECCA AV	LFT OF RGT LL	30	1249E6	H15S		



**Appendix F - Scope of Work  
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2657	202869	4	9166	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2658	323555	4	9173	REBECCA AV	RGT OF LFT LL	29	1249E6	H15S		
2659	202836	4	9174	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2660	323522	4	9181	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2661	202800	4	9182	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2662	202955	4	9189	REBECCA AV	LFT OF RGT LL	31	1249E6	H15S		
2663	202763	4	9190	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2664	323473	4	9195	REBECCA AV	LFT OF RGT LL	28	1249E6	H15S		
2665	202726	4	9196	REBECCA AV	LFT OF RGT LL	27	1249E6	H15S		
2666	323448	4	9201	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2667	202701	4	9202	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2668	323422	4	9209	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2669	202676	4	9210	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2670	323401	4	9217	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2671	202641	4	9218	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2672	323250	4	9226	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2673	202772	4	9227	REBECCA AV	LFT OF RGT LL	26	1249E6	H15S		
2674	323232	4	9234	REBECCA AV	LFT OF RGT LL	35	1249E6	H15S		
2675	202752	4	9241	REBECCA AV	RGT OF LFT LL	45	1249E6	H15S		
2676	202560	4	9242	REBECCA AV	RGT OF LFT LL	16	1249E6	H15S		
2677	323235	4	9250	REBECCA AV	LFT OF RGT LL	36	1249E6	H15S		
2678	323372	4	9251	REBECCA AV	LFT OF RGT LL	19	1249E6	H15S		
2679	202655	4	9258	REBECCA AV	RGT OF LFT LL	21	1249E6	H15S		
2680	202885	4	9261	REBECCA AV	RGT OF LFT LL	28	1249E6	H15S		
2681	202723	4	9264	REBECCA AV	LFT OF RGT LL	28	1249E6	H15S		
2682	202950	4	9269	REBECCA AV	RGT OF LFT LL	36	1249E6	H15S		
2683	323371	4	9270	REBECCA AV	RGT OF LFT LL	15	1249E6	H15S		
2684	203028	4	9275	REBECCA AV	LFT OF RGT LL	32	1249E6	H15S		
2685	323441	4	9276	REBECCA AV	LFT OF RGT LL	36	1249E6	H15S		
2686	203109	4	9281	REBECCA AV	LFT OF RGT LL	26	1249E6	H15S		
2687	202960	4	9282	REBECCA AV	RGT OF LFT LL	33	1249E6	H15S		
2688	203184	4	9287	REBECCA AV	LFT OF RGT LL	11	1249E6	H15S		
2689	202998	4	9288	REBECCA AV	RGT OF LFT LL	13	1249E6	H15S		
2690	323761	4	9295	REBECCA AV	LFT OF RGT LL	52	1249E6	H15S		

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2691	203062	6	9296	REBECCA AV	LFT OF RGT LL	52	1249E6	I15S		
2692	324807	4	9202	RONDA AV	LFT OF RGT LL	20	1249E6	H15S		
2693	204162	4	9290	RONDA AV	LFT OF RGT LL	36	1249E6	I15S		
2694	324372	4	9298	RONDA AV	RGT OF LFT LL	49	1249E6	I15S		
2695	324153	4	9326	RONDA AV	RGT OF LFT LL	29	1249E6	I15S		
2696	203770	4	9334	RONDA AV	LFT OF RGT LL	25	1249E6	I15S		
2697	203694	4	9342	RONDA AV	RGT OF LFT LL	29	1249E6	I15S		
2698	203597	4	9350	RONDA AV	LFT OF RGT LL	23	1249E6	I15S		
2699	280070	4	9298	SHAWN AV	RGT OF LFT LL	47	1249E6	I15S	37355	
2700	375117	4	9302	SHAWN AV	LFT OF RGT LL	37	1249E6	I15S		
2701	375116	4	9318	SHAWN AV	LFT OF RGT LL	37	1249E6	I15S		
2702	375115	4	9334	SHAWN AV	RGT OF LFT LL	47	1249E6	I15S		
2703	324829	4	2450	BARTEL ST	RGT OF LFT LL	42	1249E7	H15S		
2704	204726	4	2457	BARTEL ST	LFT OF RGT LL	25	1249E7	H15S		
2705	324816	4	2465	BARTEL ST	RGT OF LFT LL	36	1249E7	H15S		
2706	204584	4	2473	BARTEL ST	LFT OF RGT LL	24	1249E7	H15S		
2707	205422	4	9303	BROADVIEW AV	RGT OF LFT LL	20	1249E7	I15S		
2708	325365	4	9315	BROADVIEW AV	RGT OF LFT LL	35	1249E7	I15S		
2709	205354	4	9327	BROADVIEW AV	RGT OF LFT LL	24	1249E7	I15S		
2710	205331	4	9339	BROADVIEW AV	RGT OF LFT LL	24	1249E7	I15S		
2711	205303	4	9351	BROADVIEW AV	LFT OF RGT LL	24	1249E7	I15S		
2712	205268	4	9363	BROADVIEW AV	LFT OF RGT LL	24	1249E7	I15S		
2713	205276	4	9371	BROADVIEW AV	LFT OF RGT LL	8	1249E7	I15S		
2714	205071	4	2402	EILEEN DR	LFT OF RGT LL	15	1249E7	I15S		
2715	204936	4	2411	EILEEN DR	LFT OF RGT LL	27	1249E7	I15S		
2716	325196	4	2414	EILEEN DR	RGT OF LFT LL	35	1249E7	I15S		
2717	205144	4	2424	EILEEN DR	LFT OF RGT LL	23	1249E7	H15S		
2718	205131	4	2436	EILEEN DR	LFT OF RGT LL	14	1249E7	H15S		
2719	205085	4	2448	EILEEN DR	RGT OF LFT LL	33	1249E7	H15S		
2720	204975	4	2460	EILEEN DR	LFT OF RGT LL	22	1249E7	H15S		
2721	324916	4	2461	EILEEN DR	LFT OF RGT LL	34	1249E7	H15S		
2722	324989	4	2471	EILEEN DR	RGT OF LFT LL	32	1249E7	H15S		
2723	204907	4	2472	EILEEN DR	LFT OF RGT LL	45	1249E7	H15S		
2724	205292	4	2408	MONETTE DR	LFT OF RGT LL	20	1249E7	I15S		

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2725	205173	4	2423	MONETTE DR	RGT OF LFT LL	35	1249E7	I15S		
2726	205212	4	2424	MONETTE DR	LFT OF RGT LL	39	1249E7	I15S		
2727	325141	4	2439	MONETTE DR	LFT OF RGT LL	27	1249E7	I15S		
2728	325187	4	2440	MONETTE DR	RGT OF LFT LL	24	1249E7	I15S		
2729	325065	4	2455	MONETTE DR	RGT OF LFT LL	26	1249E7	I15S		
2730	325080	4	2456	MONETTE DR	LFT OF RGT LL	20	1249E7	I15S		
2731	324993	4	2471	MONETTE DR	LOT LINE	35	1249E7	I15S		
2732	204898	4	2472	MONETTE DR	RGT OF LFT LL	31	1249E7	I15S		
2733	324905	4	2487	MONETTE DR	LFT OF RGT LL	35	1249E7	I15S		
2734	204813	4	2488	MONETTE DR	RGT OF LFT LL	25	1249E7	I15S		
2735	204679	4	2508	MONETTE DR	RGT OF LFT LL	37	1249E7	I15S		
2736	205099	4	2415	MOONSTONE DR	RGT OF LFT LL	39	1249E7	I15S		
2737	325161	4	2420	MOONSTONE DR	LFT OF RGT LL	34	1249E7	I15S		
2738	204990	4	2425	MOONSTONE DR	RGT OF LFT LL	36	1249E7	I15S		
2739	204991	4	2434	MOONSTONE DR	LFT OF RGT LL	36	1249E7	I15S		
2740	204863	4	2437	MOONSTONE DR	LFT OF RGT LL	42	1249E7	I15S		
2741	204868	4	2446	MOONSTONE DR	LFT OF RGT LL	23	1249E7	I15S		
2742	204789	4	2466	MOONSTONE DR	LFT OF RGT LL	36	1249E7	I15S		
2743	325050	4	2505	RAYMELL DR	RGT OF LFT LL	24	1249E7	I15S		
2744	204847	4	2516	RAYMELL DR	RGT OF LFT LL	38	1249E7	I15S		
2745	324955	4	2519	RAYMELL DR	RGT OF LFT LL	26	1249E7	I15S		
2746	324911	4	2530	RAYMELL DR	LFT OF RGT LL	35	1249E7	I15S		
2747	204758	4	2533	RAYMELL DR	LFT OF RGT LL	26	1249E7	I15S		
2748	204656	4	2547	RAYMELL DR	RGT OF LFT LL	23	1249E7	I15S		
2749	325113	4	9158	RONDA AV	LFT OF RGT LL	23	1249E7	H15S		
2750	205089	4	9165	RONDA AV	RGT OF LFT LL	21	1249E7	H15S		
2751	325057	4	9166	RONDA AV	RGT OF LFT LL	38	1249E7	H15S		
2752	205019	4	9173	RONDA AV	RGT OF LFT LL	36	1249E7	H15S		
2753	324996	4	9174	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2754	204939	4	9181	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2755	324929	4	9182	RONDA AV	LFT OF RGT LL	26	1249E7	H15S		
2756	204874	4	9189	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2757	324891	4	9194	RONDA AV	RGT OF LFT LL	25	1249E7	H15S		
2758	204784	4	9197	RONDA AV	LFT OF RGT LL	33	1249E7	H15S		

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2759	318482	4	9595	FAIRBANKS AV	RGT OF LFT LL	27	1249F5	I14S		
2760	195958	4	9584	FERMI AV	RGT OF LFT LL	6	1249F5	I14S		
2761	198135	4	9502	SELTZER CT	RGT OF LFT LL	31	1249F5	I14S		
2762	198221	4	9512	SELTZER CT	LFT OF RGT LL	36	1249F5	I14S		
2763	320135	4	9515	SELTZER CT	LFT OF RGT LL	52	1249F5	I14S		
2764	198334	4	9522	SELTZER CT	RGT OF LFT LL	10	1249F5	I14S		
2765	320308	4	9525	SELTZER CT	RGT OF LFT LL	13	1249F5	I14S		
2766	320208	4	9532	SELTZER CT	LFT OF RGT LL	34	1249F5	I14S		
2767	198617	4	9542	SELTZER CT	RGT OF LFT LL	29	1249F5	I14S		
2768	320423	4	9552	SELTZER CT	RGT OF LFT LL	14	1249F5	I14S		
2769	320522	4	9562	SELTZER CT	RGT OF LFT LL	24	1249F5	I14S		
2770	320639	4	9572	SELTZER CT	RGT OF LFT LL	41	1249F5	I14S		
2771	204448	4	2396	HARCOURT DR	LFT OF RGT LL	8	1249F6	I15S		
2772	204390	4	2402	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2773	204322	4	2412	HARCOURT DR	RGT OF LFT LL	25	1249F6	I15S		
2774	204277	4	2415	HARCOURT DR	RGT OF LFT LL	38	1249F6	I15S		
2775	324418	4	2422	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2776	324375	4	2425	HARCOURT DR	LFT OF RGT LL	36	1249F6	I15S		
2777	204112	4	2432	HARCOURT DR	RGT OF LFT LL	25	1249F6	I15S		
2778	324294	4	2435	HARCOURT DR	RGT OF LFT LL	34	1249F6	I15S		
2779	203973	4	2442	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2780	203941	4	2445	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2781	203903	4	2452	HARCOURT DR	RGT OF LFT LL	24	1249F6	I15S		
2782	203788	4	2455	HARCOURT DR	RGT OF LFT LL	21	1249F6	I15S		
2783	203757	4	2462	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2784	203701	4	2465	HARCOURT DR	LFT OF RGT LL	32	1249F6	I15S		
2785	203669	4	2472	HARCOURT DR	RGT OF LFT LL	26	1249F6	I15S		
2786	323954	4	2475	HARCOURT DR	LFT OF RGT LL	35	1249F6	I15S		
2787	203541	4	2482	HARCOURT DR	LFT OF RGT LL	31	1249F6	I15S		
2788	203486	4	2485	HARCOURT DR	RGT OF LFT LL	39	1249F6	I15S		
2789	203425	4	2492	HARCOURT DR	LFT OF RGT LL	33	1249F6	I15S		
2790	203360	4	2495	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2791	203294	4	2510	HARCOURT DR	LFT OF RGT LL	33	1249F6	I15S		
2792	323155	4	2601	HARCOURT DR	RGT OF LFT LL	35	1249F6	I15S		

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2793	323051	4	2611	HARCOURT DR	RGT OF LFT LL	22	1249F6	I15S		
2794	202366	4	2612	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2795	322984	4	2621	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2796	202241	4	2622	HARCOURT DR	LFT OF RGT LL	18	1249F6	I15S		
2797	202078	4	2631	HARCOURT DR	RGT OF LFT LL	23	1249F6	I15S		
2798	202146	4	2632	HARCOURT DR	LFT OF RGT LL	29	1249F6	I15S		
2799	203183	4	9452	LARRABEE AV	LFT OF RGT LL	26	1249F6	I15S		
2800	203127	4	9466	LARRABEE AV	RGT OF LFT LL	26	1249F6	I15S		
2801	203058	4	9480	LARRABEE AV	LFT OF RGT LL	35	1249F6	I15S		
2802	203051	4	9494	LARRABEE AV	RGT OF LFT LL	21	1249F6	I15S		
2803	202904	4	9502	LARRABEE AV	LFT OF RGT LL	30	1249F6	I15S		
2804	323432	4	9516	LARRABEE AV	RGT OF LFT LL	35	1249F6	I15S		
2805	323384	4	9530	LARRABEE AV	LFT OF RGT LL	24	1249F6	I15S		
2806	202727	4	9542	LARRABEE AV	LFT OF RGT LL	25	1249F6	I15S		
2807	202811	4	9551	LARRABEE AV	RGT OF LFT LL	22	1249F6	I15S		
2808	202681	4	9552	LARRABEE AV	LFT OF RGT LL	26	1249F6	I15S		
2809	323265	4	9562	LARRABEE AV	RGT OF LFT LL	23	1249F6	I15S		
2810	202758	4	9563	LARRABEE AV	RGT OF LFT LL	31	1249F6	I15S		
2811	323218	4	9570	LARRABEE AV	LFT OF RGT LL	44	1249F6	I15S		
2812	323333	4	9571	LARRABEE AV	RGT OF LFT LL	34	1249F6	I15S		
2813	202610	4	9579	LARRABEE AV	RGT OF LFT LL	26	1249F6	I15S		
2814	203277	4	2454	LARRABEE PL	RGT OF LFT LL	20	1249F6	I15S		
2815	203196	4	2467	LARRABEE PL	LFT OF RGT LL	9	1249F6	I15S		
2816	203264	4	2468	LARRABEE PL	RGT OF LFT LL	11	1249F6	I15S		
2817	203035	4	2479	LARRABEE PL	RGT OF LFT LL	36	1249F6	I15S		
2818	203112	4	2482	LARRABEE PL	LFT OF RGT LL	37	1249F6	I15S		
2819	202941	4	2494	LARRABEE PL	RGT OF LFT LL	35	1249F6	I15S		
2820	203675	4	2520	MARATHON DR	RGT OF LFT LL	17	1249F6	I15S		
2821	203612	4	2533	MARATHON DR	LFT OF RGT LL	22	1249F6	I15S		
2822	203610	4	2534	MARATHON DR	LFT OF RGT LL	17	1249F6	I15S		
2823	203483	4	2541	MARATHON DR	RGT OF LFT LL	31	1249F6	I15S		
2824	203480	4	2546	MARATHON DR	LFT OF RGT LL	29	1249F6	I15S		
2825	203392	4	2549	MARATHON DR	LFT OF RGT LL	20	1249F6	I15S		
2826	323798	4	2556	MARATHON DR	LFT OF RGT LL	33	1249F6	I15S		



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2827	203270	4	2557	MARATHON DR	RGT OF LFT LL	38	1249F6	I15S		
2828	203278	4	2564	MARATHON DR	RGT OF LFT LL	21	1249F6	I15S		
2829	203168	4	2565	MARATHON DR	LFT OF RGT LL	24	1249F6	I15S		
2830	323550	4	2573	MARATHON DR	RGT OF LFT LL	26	1249F6	I15S		
2831	203154	4	2574	MARATHON DR	LFT OF RGT LL	23	1249F6	I15S		
2832	203045	4	2582	MARATHON DR	RGT OF LFT LL	23	1249F6	I15S		
2833	202914	4	2583	MARATHON DR	LFT OF RGT LL	27	1249F6	I15S		
2834	202774	4	2591	MARATHON DR	LFT OF RGT LL	24	1249F6	I15S		
2835	324363	4	2401	PALACE DR	RGT OF LFT LL	25	1249F6	I15S		
2836	324397	4	2404	PALACE DR	LFT OF RGT LL	38	1249F6	I15S		
2837	324279	4	2411	PALACE DR	LFT OF RGT LL	24	1249F6	I15S		
2838	324278	4	2412	PALACE DR	LFT OF RGT LL	20	1249F6	I15S		
2839	324177	4	2421	PALACE DR	LFT OF RGT LL	28	1249F6	I15S		
2840	203945	4	2422	PALACE DR	LFT OF RGT LL	39	1249F6	I15S		
2841	324087	4	2431	PALACE DR	LFT OF RGT LL	35	1249F6	I15S		
2842	203818	4	2432	PALACE DR	LFT OF RGT LL	25	1249F6	I15S		
2843	324028	4	2441	PALACE DR	LFT OF RGT LL	25	1249F6	I15S		
2844	203724	4	2442	PALACE DR	LFT OF RGT LL	35	1249F6	I15S		
2845	203090	4	2491	PALACE DR	RGT OF LFT LL	42	1249F6	I15S		
2846	202397	4	2601	PALACE DR	LFT OF RGT LL	75	1249F6	I15S		
2847	202974	4	9401	RONDA AV	RGT OF LFT LL	26	1249F6	I15S		
2848	202918	4	9409	RONDA AV	LFT OF RGT LL	31	1249F6	I15S		
2849	202837	4	9417	RONDA AV	LFT OF RGT LL	35	1249F6	I15S		
2850	323290	4	9457	RONDA AV	RGT OF LFT LL	33	1249F6	I15S		
2851	202656	4	9469	RONDA AV	LFT OF RGT LL	35	1249F6	I15S		
2852	202643	4	9481	RONDA AV	LFT OF RGT LL	20	1249F6	I15S		
2853	202631	4	9493	RONDA AV	LFT OF RGT LL	38	1249F6	I15S		
2854	202590	4	9501	RONDA AV	RGT OF LFT LL	36	1249F6	I15S		
2855	202512	4	9509	RONDA AV	LFT OF RGT LL	36	1249F6	I15S		
2856	202281	4	9512	RONDA AV	LFT OF RGT LL	24	1249F6	I15S		
2857	202446	4	9517	RONDA AV	LFT OF RGT LL	31	1249F6	I15S		
2858	323019	4	9522	RONDA AV	RGT OF LFT LL	20	1249F6	I15S		
2859	202386	4	9525	RONDA AV	RGT OF LFT LL	26	1249F6	I15S		
2860	322963	4	9532	RONDA AV	LFT OF RGT LL	23	1249F6	I15S		

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2861	202330	4	9533	RONDA AV	LFT OF RGT LL	26	1249F6	I15S		
2862	202258	4	9541	RONDA AV	LFT OF RGT LL	36	1249F6	I15S		
2863	323011	4	9551	RONDA AV	RGT OF LFT LL	37	1249F6	I15S		
2864	322952	4	9559	RONDA AV	LFT OF RGT LL	46	1249F6	I15S		
2865	201973	4	9564	RONDA AV	unset	0	1249F6	I15S		
2866	202000	4	9572	RONDA AV	LFT OF RGT LL	23	1249F6	I15S		
2867	202038	4	9580	RONDA AV	RGT OF LFT LL	24	1249F6	I15S		
2868	202073	4	9588	RONDA AV	RGT OF LFT LL	35	1249F6	I15S		
2869	202072	4	9596	RONDA AV	MANHOLE	52	1249F6	I15S		
2870	324610	4	9451	YOLANDA AV	RGT OF LFT LL	37	1249F6	I15S	37385	Sidewalk & parkway
2871	204410	4	9465	YOLANDA AV	RGT OF LFT LL	34	1249F6	I15S	37385	Sidewalk & parkway
2872	204391	4	9479	YOLANDA AV	LFT OF RGT LL	45	1249F6	I15S	37385	Sidewalk & parkway
2873	204371	4	9493	YOLANDA AV	RGT OF LFT LL	36	1249F6	I15S	37385	Sidewalk & parkway
2874	324539	4	9505	YOLANDA AV	LFT OF RGT LL	35	1249F6	I15S	37391	Sidewalk & parkway
2875	324520	4	9515	YOLANDA AV	RGT OF LFT LL	36	1249F6	I15S	37391	Sidewalk & parkway
2876	204293	4	9523	YOLANDA AV	LFT OF RGT LL	37	1249F6	I15S	37391	Sidewalk & parkway
2877	204266	4	9531	YOLANDA AV	LFT OF RGT LL	25	1249F6	I15S	37391	Sidewalk & parkway
2878	324439	4	9539	YOLANDA AV	LFT OF RGT LL	36	1249F6	I15S	37393	Sidewalk & parkway
2879	204186	4	9547	YOLANDA AV	LFT OF RGT LL	25	1249F6	I15S	37393	Sidewalk & parkway
2880	204041	4	9548	YOLANDA AV	RGT OF LFT LL	35	1249F6	I15S	37393	Sidewalk & parkway
2881	324396	4	9555	YOLANDA AV	LFT OF RGT LL	35	1249F6	I15S	37393	Dvwy, sidewalk
2882	204019	4	9556	YOLANDA AV	RGT OF LFT LL	26	1249F6	I15S	37393	Sidewalk & parkway

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2883	204046	4	2406	YOLANDA PL	LFT OF RGT LL	43	1249F6	I15S	37392	Dvwy, sidewalk
2884	204015	4	2407	YOLANDA PL	RGT OF LFT LL	45	1249F6	I15S	37392	Dvwy, sidewalk
2885	203911	4	2416	YOLANDA PL	RGT OF LFT LL	38	1249F6	I15S	37392	Dvwy, sidewalk
2886	203868	4	2417	YOLANDA PL	RGT OF LFT LL	18	1249F6	I15S	37392	Dvwy, sidewalk
2887	203871	4	2426	YOLANDA PL	LFT OF RGT LL	34	1249F6	I15S	37392	Dvwy, sidewalk
2888	203869	4	2427	YOLANDA PL	LFT OF RGT LL	33	1249F6	I15S	37392	Dvwy, sidewalk
2889	203870	4	2437	YOLANDA PL	RGT OF LFT LL	14	1249F6	I15S	37392	Dvwy, sidewalk
2890	205241	4	2340	HARCOURT DR	unset	0	1249F7	I15S		
2891	317487	4	7301	CONESTOGA CT	RGT OF LFT LL	18	1250B4	K14S		
2892	194614	4	7309	CONESTOGA CT	RGT OF LFT LL	13	1250B4	K14S		
2893	317285	4	7317	CONESTOGA CT	RGT OF LFT LL	18	1250B4	K14S		
2894	194516	4	7318	CONESTOGA CT	MANHOLE	30	1250B4	K14S		
2895	344757	4	2102	MENDOCINO BL	MANHOLE	18	1268A6	C19S		
2896	344624	4	2120	MENDOCINO BL	RGT OF LFT LL	11	1268A6	C19S		
2897	232415	4	4412	MUIR AV	unset	0	1268A6	C19S		
2898	236343	4	2007	VENICE ST	RGT OF LFT LL	12	1268A7	C19S	10191	
2899	236220	4	2015	VENICE ST	RGT OF LFT LL	3	1268A7	C19S	10191	
2900	236104	4	2019	VENICE ST	RGT OF LFT LL	18	1268A7	C19S	10191	
2901	345632	4	2025	VENICE ST	RGT OF LFT LL	13	1268A7	C19S	10191	
2902	340341	4	3758	JAMES ST	RGT OF LFT LL	15	1268C5	D19S		
2903	227907	4	3708	KINGSLEY ST	RGT OF LFT LL	14	1268C5	D19S		
2904	340318	4	3714	KINGSLEY ST	RGT OF LFT LL	22	1268C5	D19S		
2905	340237	4	3720	KINGSLEY ST	RGT OF LFT LL	13	1268C5	D19S		
2906	227648	4	3726	KINGSLEY ST	RGT OF LFT LL	19	1268C5	D19S		
2907	340095	4	3730	KINGSLEY ST	RGT OF LFT LL	15	1268C5	D19S		
2908	227740	4	3731	KINGSLEY ST	RGT OF LFT LL	35	1268C5	D19S		
2909	227669	4	3737	KINGSLEY ST	LFT OF RGT LL	18	1268C5	D19S		
2910	340039	4	3738	KINGSLEY ST	RGT OF LFT LL	25	1268C5	D19S		
2911	340103	4	3743	KINGSLEY ST	LFT OF RGT LL	15	1268C5	D19S		
2912	339964	4	3744	KINGSLEY ST	LFT OF RGT LL	35	1268C5	D19S		
2913	227263	4	3748	KINGSLEY ST	RGT OF LFT LL	18	1268C5	D19S		
2914	227478	4	3749	KINGSLEY ST	RGT OF LFT LL	25	1268C5	D19S		
2915	227368	4	3755	KINGSLEY ST	LFT OF RGT LL	15	1268C5	D19S		
2916	227171	4	3756	KINGSLEY ST	RGT OF LFT LL	26	1268C5	D19S		

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2917	339792	4	3760	KINGSLEY ST	LFT OF RGT LL	19	1268C5	D19S		
2918	227286	4	3761	KINGSLEY ST	RGT OF LFT LL	17	1268C5	D19S		
2919	227735	4	3613	LELAND ST	LFT OF RGT LL	26	1268C5	D19S		
2920	340033	4	3616	LELAND ST	RGT OF LFT LL	36	1268C5	D19S		
2921	227763	4	3621	LELAND ST	LFT OF RGT LL	28	1268C5	D19S		
2922	340052	4	3626	LELAND ST	LFT OF RGT LL	30	1268C5	D19S		
2923	227800	4	3631	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2924	340075	4	3636	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2925	227810	4	3641	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2926	340121	4	2902	POINSETTIA DR	RGT OF LFT LL	18	1268C5	D19S		
2927	340016	4	2908	POINSETTIA DR	RGT OF LFT LL	25	1268C5	D19S		
2928	339922	4	2916	POINSETTIA DR	RGT OF LFT LL	20	1268C5	D19S		
2929	339835	4	2924	POINSETTIA DR	RGT OF LFT LL	17	1268C5	D19S		
2930	339756	4	2932	POINSETTIA DR	RGT OF LFT LL	14	1268C5	D19S		
2931	338963	4	3002	POINSETTIA DR	MANHOLE	52	1268C5	D19S		
2932	225716	4	3014	POINSETTIA DR	LFT OF RGT LL	36	1268C5	D19S		
2933	338896	4	3015	POINSETTIA DR	LFT OF RGT LL	37	1268C5	D19S		
2934	225622	4	3027	POINSETTIA DR	LFT OF RGT LL	38	1268C5	D19S		
2935	225412	4	3038	POINSETTIA DR	LFT OF RGT LL	25	1268C5	D19S	15473	
2936	338732	4	3038	POINSETTIA DR	RGT OF LFT LL	31	1268C5	D19S		
2937	340782	4	3707	JAMES ST	LFT OF RGT LL	11	1268C6	D19S		
2938	228599	4	3711	JAMES ST	LFT OF RGT LL	11	1268C6	D19S		
2939	228339	4	3712	JAMES ST	RGT OF LFT LL	20	1268C6	D19S		
2940	228609	4	3717	JAMES ST	RGT OF LFT LL	23	1268C6	D19S		
2941	340632	4	3720	JAMES ST	LFT OF RGT LL	35	1268C6	D19S		
2942	228610	4	3723	JAMES ST	RGT OF LFT LL	35	1268C6	D19S		
2943	228551	4	3729	JAMES ST	LFT OF RGT LL	10	1268C6	D19S		
2944	340599	4	3732	JAMES ST	LFT OF RGT LL	12	1268C6	D19S		
2945	228487	4	3735	JAMES ST	RGT OF LFT LL	25	1268C6	D19S		
2946	340501	4	3740	JAMES ST	RGT OF LFT LL	12	1268C6	D19S		
2947	228357	4	3741	JAMES ST	RGT OF LFT LL	16	1268C6	D19S		
2948	340455	4	3746	JAMES ST	RGT OF LFT LL	16	1268C6	D19S		
2949	340576	4	3747	JAMES ST	LFT OF RGT LL	12	1268C6	D19S		
2950	340399	4	3752	JAMES ST	RGT OF LFT LL	12	1268C6	D19S		

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2951	228167	4	3753	JAMES ST	LFT OF RGT LL	15	1268C6	D19S		
2952	228068	4	3759	JAMES ST	LFT OF RGT LL	13	1268C6	D19S		
2953	228013	4	3702	KINGSLEY ST	RGT OF LFT LL	15	1268C6	D19S		
2954	340518	4	3711	KINGSLEY ST	RGT OF LFT LL	28	1268C6	D19S		
2955	227937	4	3719	KINGSLEY ST	LFT OF RGT LL	15	1268C6	D19S		
2956	340325	4	3725	KINGSLEY ST	LFT OF RGT LL	24	1268C6	D19S		
2957	340012	4	3604	LELAND ST	RGT OF LFT LL	49	1268D5	D19S		
2958	227686	4	3605	LELAND ST	RGT OF LFT LL	26	1268D5	D19S		
2959	339028	4	3445	MIDWAY DR	MANHOLE	95	1268D5	D19S		
2960	228283	8	3120	LARGA CT	unset	0	1268D6	D19S		
2961	228295	8	3120	LARGA CT	unset	0	1268D6	D19S		
2962	228769	4	3121	LARGA CT	RGT OF LFT LL	28	1268D6	D19S		
2963	340821	4	3133	LARGA CT	LFT OF RGT LL	20	1268D6	D19S		
2964	340736	4	3142	LARGA CT	LFT OF RGT LL	17	1268D6	D19S		
2965	234204	4	2902	LYTTON ST	MANHOLE	8	1268D6	D19S	15460	
2966	344498	4	2902	LYTTON ST	MANHOLE	64	1268D6	D19S	15460	
2967	344197	4	2918	LYTTON ST	unset	0	1268D6	D19S	15411	
2968	344274	4	2918	LYTTON ST	unset	0	1268D6	D19S	15411	
2969	233679	4	2940	LYTTON ST	MANHOLE	142	1268D6	D19S	15430	
2970	344201	4	2940	LYTTON ST	unset	0	1268D6	D19S	15430	
2971	329460	4	1346	MORENA BL	unset	0	1268E2	E17S		
2972	210791	4	1395	MORENA BL	unset	0	1268E2	E17S		
2973	329405	4	1548	CUSHMAN AV	unset	0	1268F2	E17S		
2974	329394	4	5173	PLAINVIEW RD	unset	0	1268F2	E17S		
2975	210695	4	5174	PLAINVIEW RD	unset	0	1268F2	E16S		
2976	210728	4	5180	PLAINVIEW RD	unset	0	1268F2	E17S		
2977	210740	4	5188	PLAINVIEW RD	unset	0	1268F2	E17S	19186	
2978	209213	4	5020	SEPTEMBER ST	RGT OF LFT LL	21	1268G1	E16S		
2979	328257	4	5021	SEPTEMBER ST	RGT OF LFT LL	43	1268G1	E16S		
2980	209191	4	5026	SEPTEMBER ST	LFT OF RGT LL	53	1268G1	E16S		
2981	209202	4	5027	SEPTEMBER ST	LFT OF RGT LL	24	1268G1	E16S		
2982	209158	4	5032	SEPTEMBER ST	LFT OF RGT LL	41	1268G1	E16S		
2983	328225	4	5033	SEPTEMBER ST	LFT OF RGT LL	9	1268G1	E16S		
2984	209132	4	5038	SEPTEMBER ST	RGT OF LFT LL	28	1268G1	E16S		



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2985	209141	4	5039	SEPTEMBER ST	LFT OF RGT LL	10	1268G1	E16S		
2986	209120	4	5044	SEPTEMBER ST	RGT OF LFT LL	21	1268G1	E16S		
2987	234276	6	1802	MC KEE ST	RGT OF LFT LL	10	1268H6	F19S		
2988	341782	4	620	BUSH ST	unset	0	1268J6	F19S		
2989	341802	4	3810	DOVE ST	RGT OF LFT LL	40	1268J6	F19S		
2990	345765	4	3504	IBIS ST	unset	0	1268J6	F19S		
2991	236188	6	3505	IBIS ST	unset	0	1268J6	F19S		
2992	345677	4	3514	IBIS ST	unset	0	1268J6	F19S		
2993	236144	4	3515	IBIS ST	unset	0	1268J6	F19S		
2994	235849	6	3519	IBIS ST	unset	0	1268J6	F19S		
2995	345604	4	3520	IBIS ST	unset	0	1268J6	F19S		
2996	235769	4	3529	IBIS ST	unset	0	1268J6	F19S		
2997	235652	4	3530	IBIS ST	unset	0	1268J6	F19S		
2998	235513	4	3535	IBIS ST	unset	0	1268J6	F19S		
2999	235582	4	3535	IBIS ST	unset	0	1268J6	F19S		
3000	235601	4	3536	IBIS ST	unset	0	1268J6	F19S		
3001	345304	4	3544	IBIS ST	unset	0	1268J6	F19S		
3002	235434	4	1025	W BROOKES AV	unset	0	1268J6	F19S	23717	
3003	241586	6	3201	PARK BL	unset	0	1269C7	G20S	28799	WYE; BALBOA PARK
3004	335905	4	2328	EL CAJON BL	RGT OF LFT LL	13	1269D4	H18S		
3005	221252	4	2340	EL CAJON BL	LFT OF RGT LL	5	1269D4	H18S		
3006	221256	4	2340	EL CAJON BL	unset	0	1269D4	H18S		
3007	221265	4	2340	EL CAJON BL	RGT OF LFT LL	6	1269D4	H18S		
3008	240582	4	3111	30TH ST	unset	0	1269E7	H20S	34019	
3009	349437	4	2914	33RD ST	LFT OF RGT LL	22	1269F7	I20S	39097	
3010	241486	4	2920	33RD ST	LFT OF RGT LL	21	1269F7	I20S	39097	
3011	241382	4	2928	33RD ST	LFT OF RGT LL	26	1269F7	I20S	39097	
3012	241255	4	2936	33RD ST	RGT OF LFT LL	16	1269F7	I20S	39097	
3013	241201	4	2944	33RD ST	LFT OF RGT LL	22	1269F7	I20S	39097	
3014	5194087	4	2911	BANCROFT ST	LFT OF RGT LL	15	1269F7	I20S		
3015	241440	4	2919	BANCROFT ST	LFT OF RGT LL	7	1269F7	I20S		
3016	349290	4	2927	BANCROFT ST	LFT OF RGT LL	9	1269F7	I20S		
3017	349197	4	2933	BANCROFT ST	LFT OF RGT LL	11	1269F7	I20S		

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3018	377757	4	3260	PALM ST	LFT OF RGT LL (WYE)	2	1269F7	I20S	39097	
3019	241644	4	3274	PALM ST	LFT OF RGT LL	5	1269F7	I20S		
3020	211646	4	5118	CAMPANILE DR	LFT OF RGT LL	55	1270B2	K17S		
3021	211650	4	5121	CAMPANILE DR	RGT OF LFT LL	50	1270B2	K17S		
3022	211644	4	5721	LINDO PASEO	LFT OF RGT LL	160	1270B2	K17S		
3023	211645	4	5723	LINDO PASEO	MANHOLE	95	1270B2	K17S		
3024	330025	4	5742	MONTEZUMA RD	RGT OF LFT LL	154	1270B2	K17S		
3025	376642	4	5750	MONTEZUMA RD	unset	0	1270B2	K17S	50989	
3026	328020	4	5598	MILL PEAK RD	LFT OF RGT LL	23	1270C1	K16S		
3027	329993	4	5121	CAMPANILE DR	unset	0	1270C2	K17S		
3028	211579	4	5104	COLLEGE AV	MANHOLE	70	1270C2	K17S		
3029	329951	6	5104	COLLEGE AV	unset	0	1270C2	K17S	51202	PARKING LOT
3030	329915	4	5140	COLLEGE AV	unset	0	1270C2	K17S		
3031	329781	4	5164	COLLEGE AV	MANHOLE	31	1270C2	K17S	50995	PARKING LOT
3032	376629	4	5168	COLLEGE AV	unset	0	1270C2	K17S	50995	
3033	329755	4	5863	HARDY AV	MANHOLE	87	1270C2	K17S	50995	
3034	211651	4	5809	LINDO PASEO	unset	0	1270C2	K17S		
3035	211577	4	5821	LINDO PASEO	MANHOLE	90	1270C2	K17S		
3036	211652	4	5821	LINDO PASEO	unset	0	1270C2	K17S		
3037	211654	4	5821	LINDO PASEO	LFT OF RGT LL	30	1270C2	K17S		
3038	211373	4	5830	LINDO PASEO	MANHOLE	20	1270C2	K17S		
3039	211720	4	5120	MONTEZUMA PL	MANHOLE	72	1270C2	K17S		
3040	211768	4	5120	MONTEZUMA PL	LOT LINE	14	1270C2	K17S		
3041	330028	4	5120	MONTEZUMA PL	MANHOLE	60	1270C2	K17S		
3042	211691	6	5130	MONTEZUMA PL	unset	0	1270C2	K17S	50978	
3043	211716	4	5130	MONTEZUMA PL	MANHOLE	53	1270C2	K17S	50978	
3044	329873	4	5140	MONTEZUMA PL	unset	0	1270C2	K17S	50991	PARKING LOT
3045	211508	6	0	MONTEZUMA RD	unset	0	1270C2	K17S		
3046	376643	4	5816	MONTEZUMA RD	unset	0	1270C2	K17S	50987	ALLEY EASEMENT
3047	330021	4	5824	MONTEZUMA RD	unset	0	1270C2	K17S		
3048	249433	4	3833	JOHN ST	LFT OF RGT LL	23	1287J2	B21S		
3049	249684	4	860	TARENTO DR	RGT OF LFT LL	8	1287J2	B21S		
3050	354985	4	864	TARENTO DR	RGT OF LFT LL	8	1287J2	B21S		
3051	249461	4	870	TARENTO DR	LFT OF RGT LL	11	1287J2	B21S		

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3052	249551	4	871	TARENTO DR	unset	0	1287J2	B21S		
3053	354857	4	880	TARENTO DR	RGT OF LFT LL	14	1287J2	B21S		
3054	254105	4	3848	GARDEN LN	LFT OF RGT LL	10	1287J3	B22S		
3055	254188	4	503	SAVOY ST	LFT OF RGT LL	10	1287J3	B22S		
3056	254187	4	504	SAVOY ST	unset	0	1287J3	B22S		
3057	254186	4	503	TARENTO DR	LFT OF RGT LL	10	1287J3	B22S		
3058	254011	4	504	TARENTO DR	unset	0	1287J3	B22S		
3059	357728	4	509	TARENTO DR	LFT OF RGT LL	10	1287J3	B22S		
3060	253850	4	510	TARENTO DR	RGT OF LFT LL	10	1287J3	B22S		
3061	249764	4	854	TARENTO DR	RGT OF LFT LL	5	1287J3	B21S		
3062	355954	4	721	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3063	250995	4	726	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3064	355916	4	729	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3065	250902	4	732	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3066	250797	4	735	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3067	250771	4	738	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3068	355784	4	745	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3069	250680	4	746	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3070	355702	4	751	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3071	250556	4	754	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3072	250493	4	760	TEMPLE ST	unset	0	1287J3	B21S		
3073	250295	4	804	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3074	355459	4	811	TEMPLE ST	RGT OF LFT LL	15	1287J3	B21S		
3075	250210	4	812	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3076	254368	4	3805	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3077	254362	4	3811	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3078	254356	4	3817	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3079	254353	4	3823	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3080	254348	4	3829	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3081	358031	4	3835	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3082	254337	4	3841	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3083	254305	4	3847	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3084	254197	4	3913	GARDEN LN	unset	0	1287J4	B22S	5860	
3085	352305	4	1201	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		

**Appendix F - Scope of Work  
Laterals**

3086	245654	4	1202	FLEETRIDGE DR	LFT OF RGT LL	39	1288A1	B21S		
3087	245577	4	1211	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		
3088	245532	4	1212	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B21S		
3089	245402	4	1221	FLEETRIDGE DR	RGT OF LFT LL	41	1288A1	B21S		
3090	352056	4	1222	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B21S		
3091	352007	4	1231	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		
3092	245248	4	1232	FLEETRIDGE DR	LFT OF RGT LL	39	1288A1	B21S		
3093	351924	4	1241	FLEETRIDGE DR	RGT OF LFT LL	42	1288A1	B21S		
3094	245114	4	1242	FLEETRIDGE DR	RGT OF LFT LL	37	1288A1	B21S		
3095	351819	4	1252	FLEETRIDGE DR	LFT OF RGT LL	50	1288A1	B20S		
3096	244880	4	1261	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B20S		
3097	351711	4	1262	FLEETRIDGE DR	RGT OF LFT LL	50	1288A1	B20S		
3098	244743	4	1271	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B20S		
3099	245127	4	3921	LIGGETT DR	LFT OF RGT LL	39	1288A1	C21S		
3100	245089	4	3922	LIGGETT DR	RGT OF LFT LL	46	1288A1	C21S		
3101	352000	4	3931	LIGGETT DR	LFT OF RGT LL	40	1288A1	C21S		
3102	245245	4	3932	LIGGETT DR	unset	0	1288A1	C21S		
3103	352071	4	3941	LIGGETT DR	RGT OF LFT LL	40	1288A1	C21S		
3104	245349	4	3942	LIGGETT DR	RGT OF LFT LL	37	1288A1	C21S		
3105	352203	4	3951	LIGGETT DR	RGT OF LFT LL	40	1288A1	C21S		
3106	245520	4	3952	LIGGETT DR	LFT OF RGT LL	40	1288A1	C21S		
3107	352294	4	3961	LIGGETT DR	LFT OF RGT LL	39	1288A1	C21S		
3108	245648	4	3962	LIGGETT DR	RGT OF LFT LL	39	1288A1	C21S		
3109	246571	4	1101	FLEETRIDGE DR	RGT OF LFT LL	44	1288A2	B21S		
3110	352871	4	1102	FLEETRIDGE DR	LFT OF RGT LL	45	1288A2	B21S		
3111	246473	4	1111	FLEETRIDGE DR	RGT OF LFT LL	40	1288A2	B21S		
3112	352792	4	1112	FLEETRIDGE DR	LFT OF RGT LL	51	1288A2	B21S		
3113	246366	4	1121	FLEETRIDGE DR	RGT OF LFT LL	40	1288A2	B21S		
3114	352704	4	1122	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3115	352641	4	1131	FLEETRIDGE DR	LFT OF RGT LL	39	1288A2	B21S		
3116	246187	4	1132	FLEETRIDGE DR	LFT OF RGT LL	38	1288A2	B21S		
3117	352556	4	1141	FLEETRIDGE DR	LFT OF RGT LL	39	1288A2	B21S		
3118	246040	4	1142	FLEETRIDGE DR	RGT OF LFT LL	38	1288A2	B21S		
3119	245943	4	1151	FLEETRIDGE DR	LFT OF RGT LL	36	1288A2	B21S		

**Appendix F - Scope of Work  
Laterals**

3120	352425	4	1152	FLEETRIDGE DR	RGT OF LFT LL	39	1288A2	B21S		
3121	245750	4	1162	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3122	352354	4	1163	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3123	245779	4	3971	LIGGETT DR	RGT OF LFT LL	40	1288A2	C21S		
3124	352344	4	3972	LIGGETT DR	LFT OF RGT LL	41	1288A2	C21S		
3125	352442	4	4001	LIGGETT DR	LFT OF RGT LL	37	1288A2	C21S		
3126	245872	4	4002	LIGGETT DR	LFT OF RGT LL	40	1288A2	C21S		
3127	358410	4	3510	VIA FLORES	LFT OF RGT LL	6	1288A4	B22S	5878	
3128	255055	4	3535	VIA FLORES	RGT OF LFT LL	76	1288A4	B22S	5878	
3129	254997	4	3545	VIA FLORES	RGT OF LFT LL	31	1288A4	B22S	5878	
3130	254880	4	3558	VIA FLORES	LFT OF RGT LL	5	1288A4	B22S	5878	
3131	358405	4	3575	VIA FLORES	RGT OF LFT LL	29	1288A4	B22S	5877	
3132	254806	4	3576	VIA FLORES	LFT OF RGT LL	11	1288A4	B22S	5877	
3133	358354	4	3595	VIA FLORES	RGT OF LFT LL	10	1288A4	B22S	5877	
3134	254699	4	3596	VIA FLORES	LFT OF RGT LL	10	1288A4	B22S	5877	
3135	247311	4	3430	ADDISON ST	RGT OF LFT LL	40	1288B2	C21S	10883	
3136	353348	4	3430	ADDISON ST	RGT OF LFT LL	32	1288B2	C21S	10883	
3137	353400	4	3433	ADDISON ST	LFT OF RGT LL	46	1288B2	C21S	10883	
3138	247213	4	3441	ADDISON ST	RGT OF LFT LL	39	1288B2	C21S	10883	
3139	250316	4	0	ANCHORAGE LN	unset	0	1288B3	C21S	10790	PARKING LOT/ IN MH C21S- 30?
3140	355545	4	0	ANCHORAGE LN	unset	0	1288B3	C21S	10790	BOAT YARD
3141	355553	4	1011	ANCHORAGE LN	MANHOLE	55	1288B3	C21S	10786	
3142	355574	4	1011	ANCHORAGE LN	MANHOLE	150	1288B3	C21S	10786	BOAT YARD
3143	5584162	6	1011	ANCHORAGE LN	unset	0	1288B3	C21S	10786	
3144	250395	4	1021	SCOTT ST	unset	0	1288B3	C21S		
3145	256777	4	525	22ND ST	LFT OF RGT LL	74	1289C3	H22S	34513	
3146	359585	4	532	22ND ST	RGT OF LFT LL	4	1289C3	H22S	34513	
3147	256628	4	533	22ND ST	RGT OF LFT LL	7	1289C3	H22S	34513	
3148	359445	4	540	22ND ST	RGT OF LFT LL	34	1289C3	H22S	34513	
3149	256458	4	541	22ND ST	unset	0	1289C3	H22S	34513	
3150	256521	4	553	22ND ST	MANHOLE	135	1289C3	H22S	34513	
3151	359394	4	554	22ND ST	LFT OF RGT LL	25	1289C3	H22S	34513	
3152	256404	4	555	22ND ST	RGT OF LFT LL	82	1289C3	H22S	34513	



**Appendix F - Scope of Work  
Laterals**

3153	256420	4	561	22ND ST	unset	0	1289C3	H22S	34513	
3154	257591	4	402	20TH ST	RGT OF LFT LL	38	1289C4	G22S	29605	
3155	360170	4	403	20TH ST	LFT OF RGT LL	47	1289C4	G22S	29605	
3156	257530	4	410	20TH ST	unset	0	1289C4	G22S	29605	
3157	257499	4	415	20TH ST	MANHOLE	86	1289C4	G22S	29605	
3158	360043	4	427	20TH ST	MANHOLE	134	1289C4	G22S	29605	
3159	257367	4	430	20TH ST	LFT OF RGT LL	11	1289C4	G22S	29605	
3160	359979	4	441	20TH ST	RGT OF LFT LL	32	1289C4	G22S	29605	
3161	257276	4	444	20TH ST	LFT OF RGT LL	28	1289C4	G22S	29605	
3162	359881	4	451	20TH ST	RGT OF LFT LL	14	1289C4	G22S	29605	
3163	257121	4	470	20TH ST	LFT OF RGT LL	2	1289C4	G22S	29605	
3164	257606	4	404	22ND ST	RGT OF LFT LL	27	1289C4	H22S	34705	
3165	360155	4	422	22ND ST	RGT OF LFT LL	15	1289C4	H22S	34705	
3166	257394	4	434	22ND ST	RGT OF LFT LL	24	1289C4	H22S	34705	
3167	359947	4	442	22ND ST	LFT OF RGT LL	16	1289C4	H22S	34705	
3168	257172	4	454	22ND ST	LFT OF RGT LL	25	1289C4	H22S	34705	
3169	257143	4	457	22ND ST	RIGHT OF WAY	67	1289C4	H22S	34705	school yard sidewalk
3170	359812	4	470	22ND ST	LFT OF RGT LL	9	1289C4	H22S	34705	
3171	359671	4	506	22ND ST	RGT OF LFT LL	2	1289C4	H22S	34513	
3172	256861	4	2200	ISLAND AV	LFT OF RGT LL	33	1289C4	H22S		
3173	258342	4	378	THRUSH ST	MANHOLE	93	1290C3	K22S		
3174	258364	4	378	THRUSH ST	unset	0	1290C3	K22S		
3175	360759	4	5911	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3176	258517	4	5917	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3177	258595	4	5923	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3178	266755	4	1066	GALLERY CT	LFT OF RGT LL	5	1290C5	K24S		
3179	266821	4	1085	GALLERY CT	RGT OF LFT LL	10	1290C5	K24S		
3180	266787	4	1086	GALLERY CT	LFT OF RGT LL	5	1290C5	K24S		
3181	251931	4	1220	EVELYN ST	MANHOLE	11	1290E2	L22S		
3182	356410	4	1230	EVELYN ST	MANHOLE	66	1290E2	L22S		
3183	274797	4	907	ARRECIFE CT	LFT OF RGT LL	15	1330G7	M34S		
3184	274798	4	908	ARRECIFE CT	LFT OF RGT LL	8	1330G7	M34S		
3185	274799	4	912	ARRECIFE CT	LFT OF RGT LL	6	1330G7	M34S		

**Appendix F - Scope of Work  
Laterals**

3186	274816	4	913	ARRECIFE CT	LFT OF RGT LL	10	1330G7	M34S		
3187	371656	4	916	ARRECIFE CT	RGT OF LFT LL	22	1330G7	M34S		
3188	371650	4	919	ARRECIFE CT	LFT OF RGT LL	10	1330G7	M34S		
3189	371661	4	925	ARRECIFE CT	LFT OF RGT LL	26	1330G7	M34S		
3190	371677	4	926	ARRECIFE CT	LFT OF RGT LL	33	1330G7	M34S		
3191	274896	4	931	ARRECIFE CT	LFT OF RGT LL	9	1330G7	M34S		
3192	274947	4	937	ARRECIFE CT	LFT OF RGT LL	5	1330G7	M34S		
3193	274973	4	4341	ARRECIFE WY	RGT OF LFT LL	5	1330G7	M34S		
3194	276602	4	1306	HERMES CT	LFT OF RGT LL	3	1349J2	J35S		
3195	276601	4	1317	HERMES CT	RGT OF LFT LL	3	1349J2	J35S		
3196	276606	4	1318	HERMES CT	RGT OF LFT LL	3	1349J2	J35S		
3197	276661	4	1329	HERMES CT	RGT OF LFT LL	25	1349J2	J35S		
3198	372846	4	1330	HERMES CT	LFT OF RGT LL	25	1349J2	J35S		
3199	276691	4	1341	HERMES CT	RGT OF LFT LL	6	1349J2	J35S		
3200	372865	4	1342	HERMES CT	LFT OF RGT LL	6	1349J2	J35S		
3201	276235	4	4150	MARCWADE DR	LFT OF RGT LL	17	1350F1	M35S		
3202	276233	4	4162	MARCWADE DR	LFT OF RGT LL	23	1350F1	M35S		
3203	372552	4	4174	MARCWADE DR	LFT OF RGT LL	17	1350F1	M35S		
3204	276260	4	1301	PEQUENA ST	LFT OF RGT LL	15	1350F1	L35S		
3205	276255	4	1302	PEQUENA ST	LFT OF RGT LL	15	1350F1	L35S		
3206	276232	4	4186	MARCWADE DR	LFT OF RGT LL	24	1350G1	M35S		
3207	372551	4	4196	MARCWADE DR	RGT OF LFT LL	32	1350G1	M35S		
3208	277865	4	172	DIZA RD	RGT OF LFT LL	13	1350G2	M36S		
3209	277864	4	176	DIZA RD	RGT OF LFT LL	7	1350G2	M36S		
		4"	3184							
		6"	21							
		8"	4							
		Total	3209							

## APPENDIX G

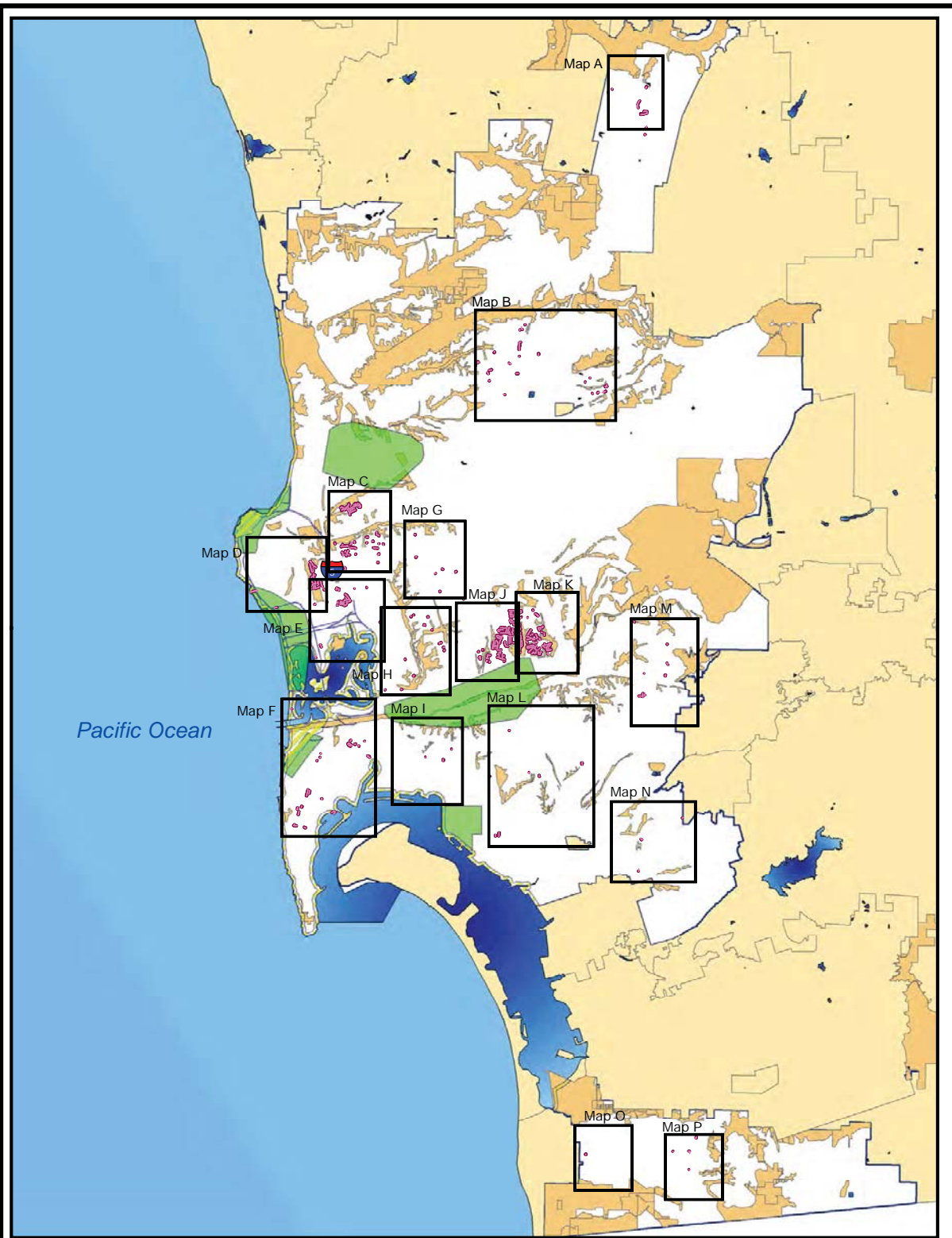
### SEWER LATERAL REHABILITATION SAMPLE DATA TEMPLATE









## **APPENDIX H**

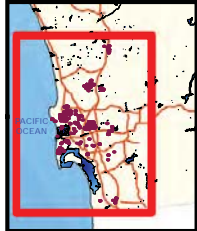
### **KEY MAPS**






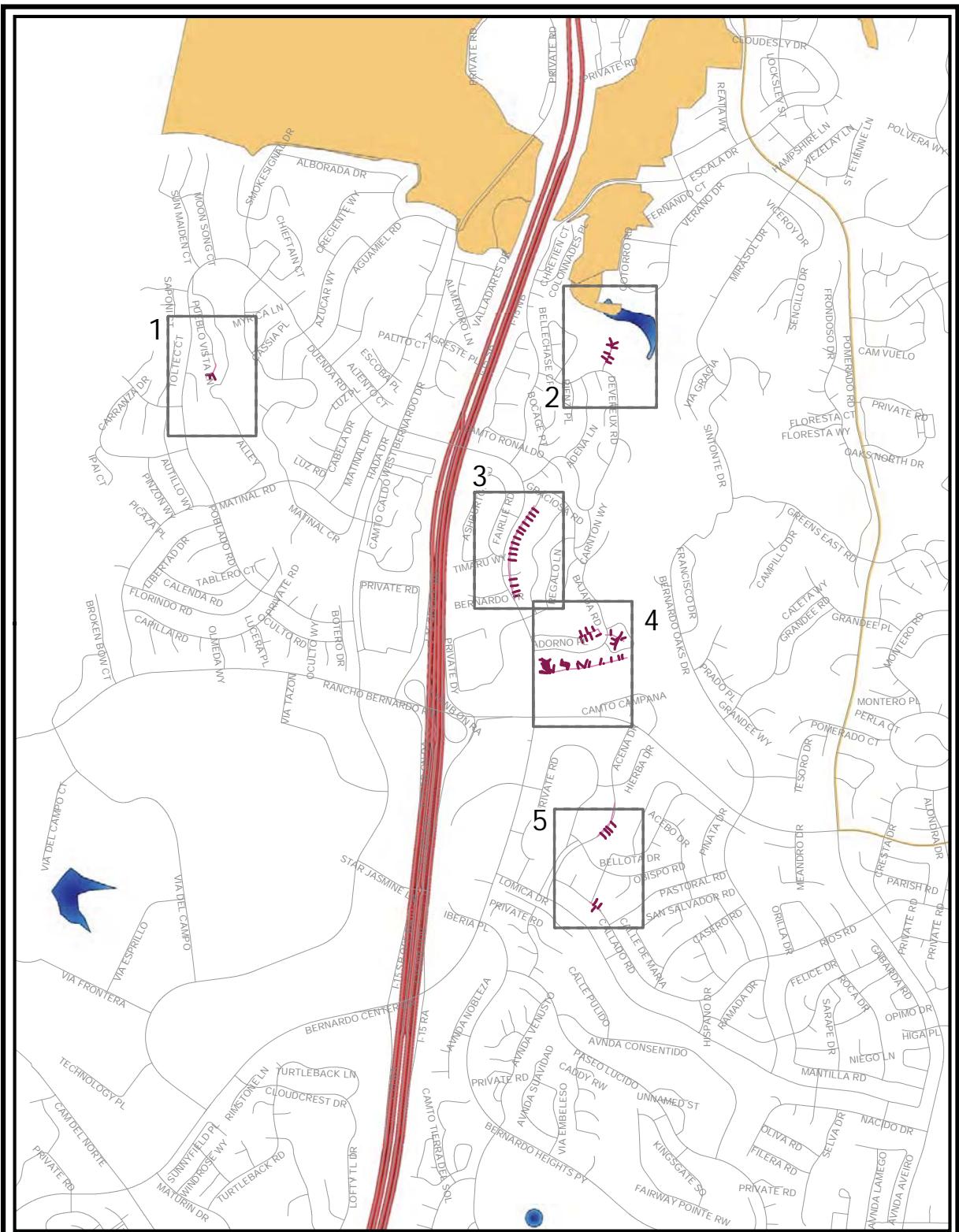
**Legend**

-  Associated Mains
-  Laterals To Be Rehabbed
-  Summer Beaches
-  Holiday Shopping
-  MHPA-Bird Nesting
-  Area Key Maps



No Scale  
Key Map

<p>City of San Diego, California</p>  <p>Engineering &amp; Capital Projects/Public Works</p>	<p>Pipeline Rehab Phase J-2 (Laterals)</p> <p>SAP ID: B-11061</p>	
<p>COUNCIL DISTRICTS: 1, 2, 4-9</p>	<p>Thomas Bros Field Book Pages</p>	



- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas



**Area Map Key - Area A**

MAP PAGE

City of San Diego, California



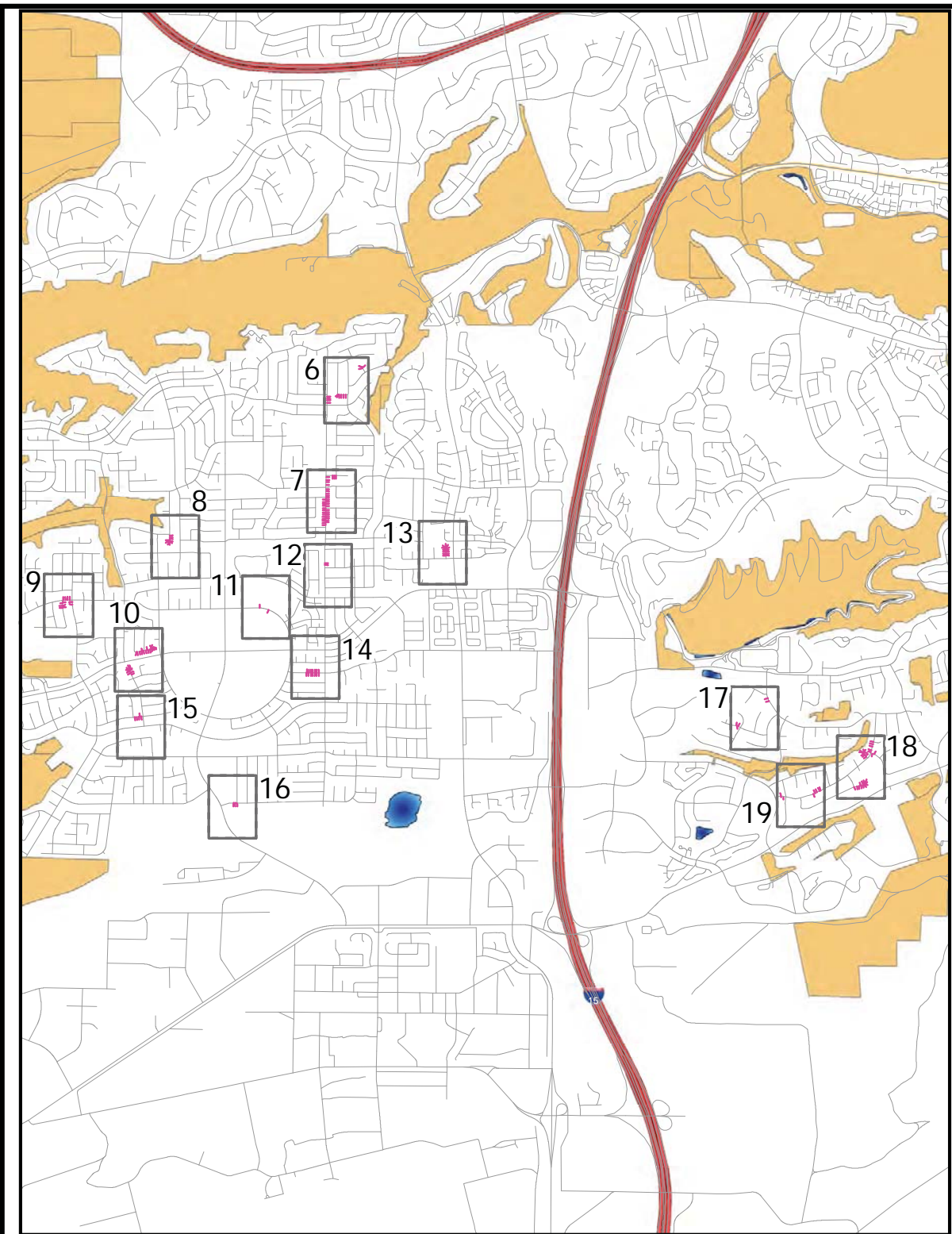
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)






SAP ID: B-11061

COUNCIL DISTRICTS: 5

Thos. Bros. PgS: 1149-7H; 1169-1H; 1150-7A;  
1170-1A, -2A-B, -3A-B  
Field Book Pages: K06N, K07N, K08N



**Legend**

-  Laterals To Be Rehabbed
-  Associated Sewer Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



**Area Map Key - Area B**

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

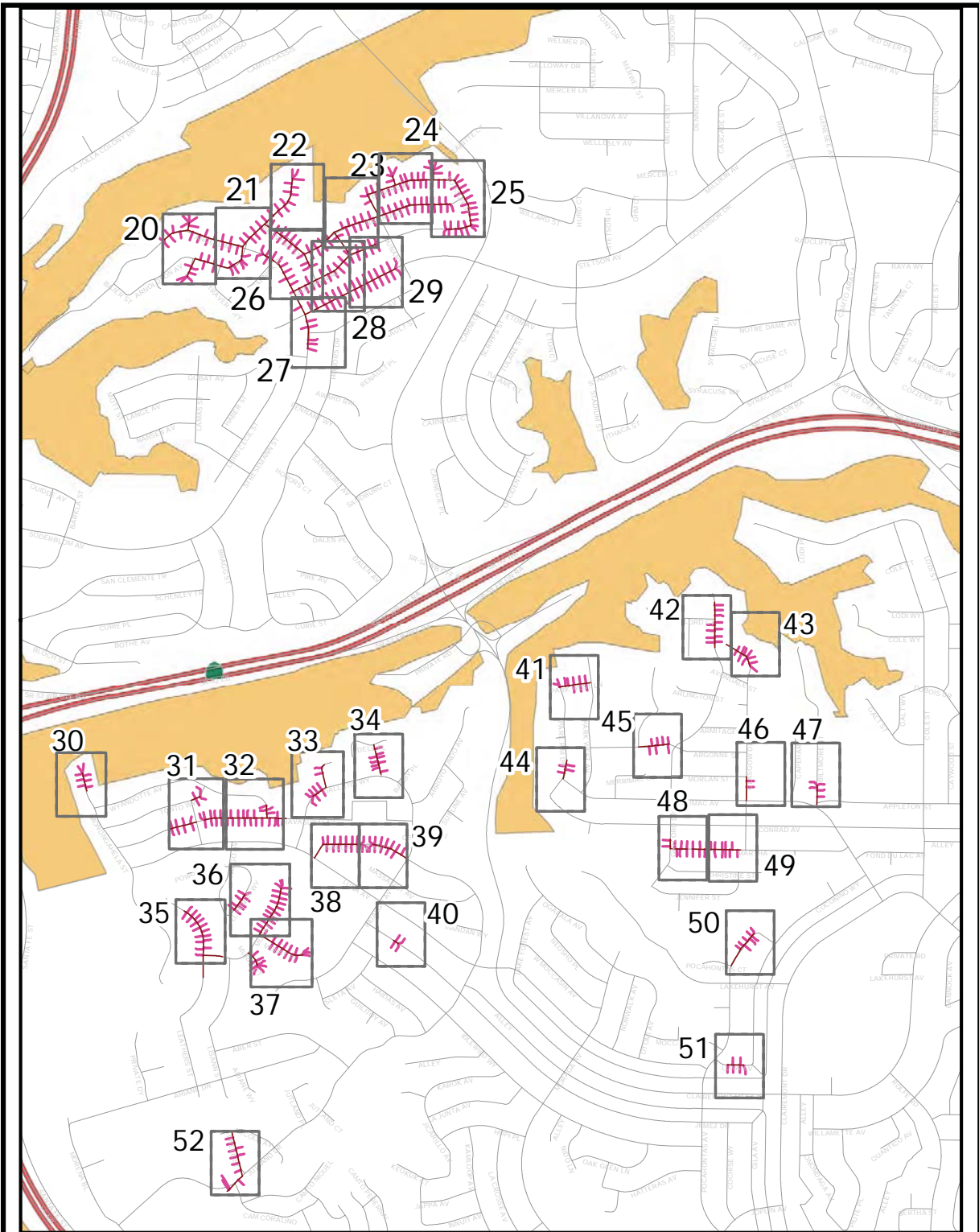
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061






COUNCIL  
DISTRICTS: 5 ,6

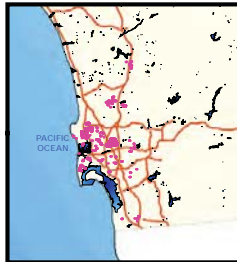
Thos Bros:1209-1C-D, -2C-D, -3A-E, -4B-C, -4G-H, -5H-J  
Field Book Pages: H02-5S; G03-4S; I03SL J04-5S





**Legend**

-  Laterals To Be Rehabbed
-  Associated Sewer Main
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



**Area Map Key - Area C**

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

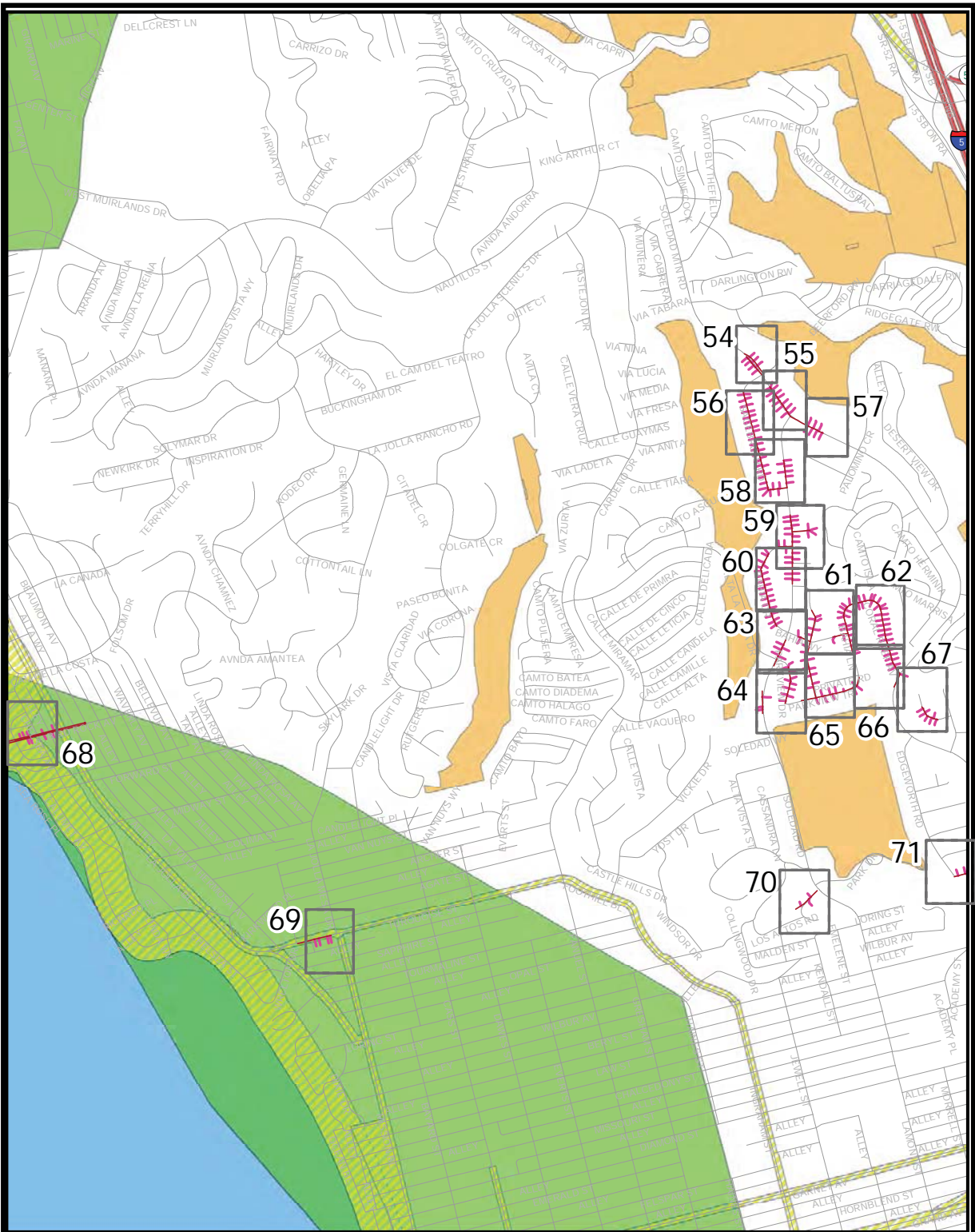
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061






COUNCIL DISTRICTS: 1, 2, & 6

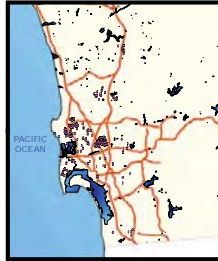
Thos. Bros. Pgs: 1228-5B-C, -6DS, -7B-E;  
1248 -B-E, -2B-E


Field Book Pages: C09S, D09S, C11S, D11S, C12S



**Legend**

-  Laterals To Be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



Map Page 

**Area Map Key - Area D**

City of San Diego, California



Engineering & Capital Projects/Public Works

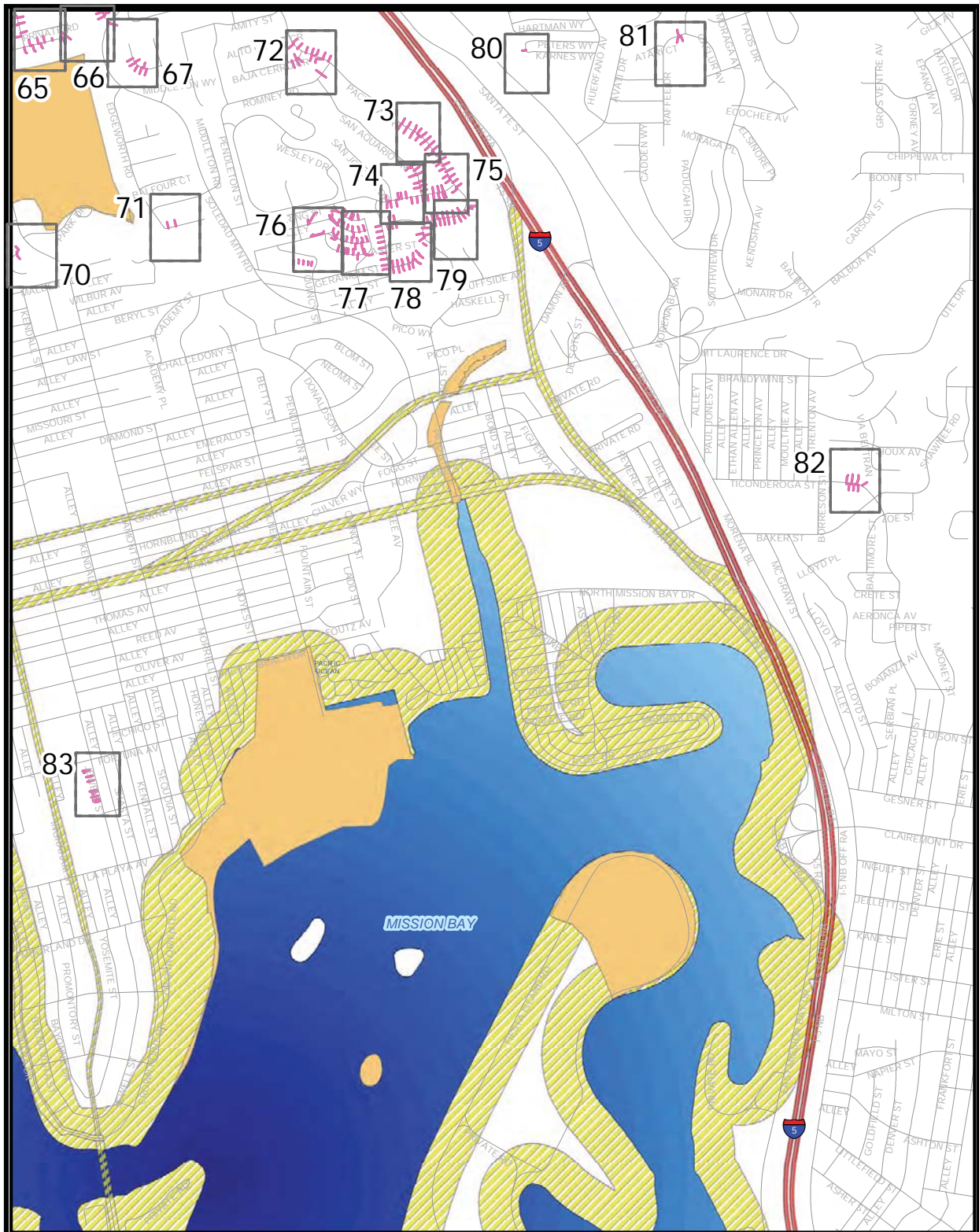
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061






COUNCIL DISTRICTS: 1, 2,

Thos Bros:1247 3F, 2J-3J, 4F-4G; 1248 2A-2B  
Field Book Pages: A13S; B13S; C11S-C13S

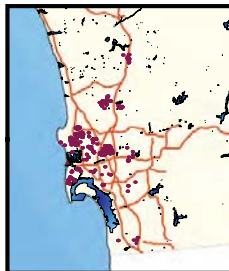
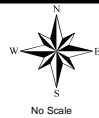




**Legend**

-  Laterals To Be Rehabbed
-  Associated Sewer Main
-  MHPA - Multi Habitat Planning Areas
-  Summer Beaches
-  Holiday Shopping

Map Page



**Area Map Key - Area E**

City of San Diego, California



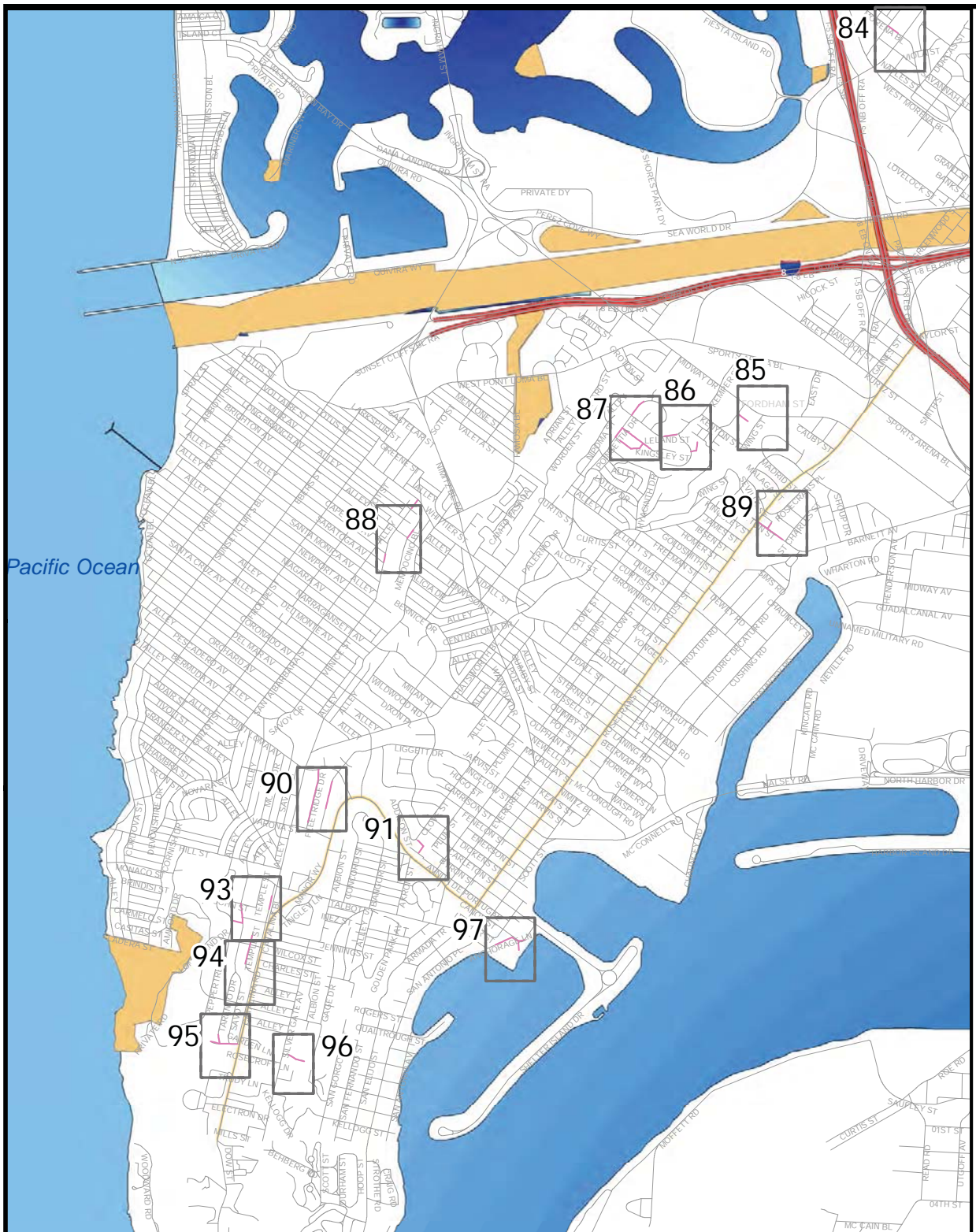
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)






SAP ID: B-11061

COUNCIL DISTRICTS: 2

Thos Bros:1248-3B-3C, 4A-4C, 5E, 7A  
Field Book Pages: C12S-13S, C15S,  
D12-D14S, E14S



**Legend**

-  Laterals To Be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



No Scale



Area Map Key - Area F

Map Page 

City of San Diego, California



Engineering & Capital Projects/Public Works

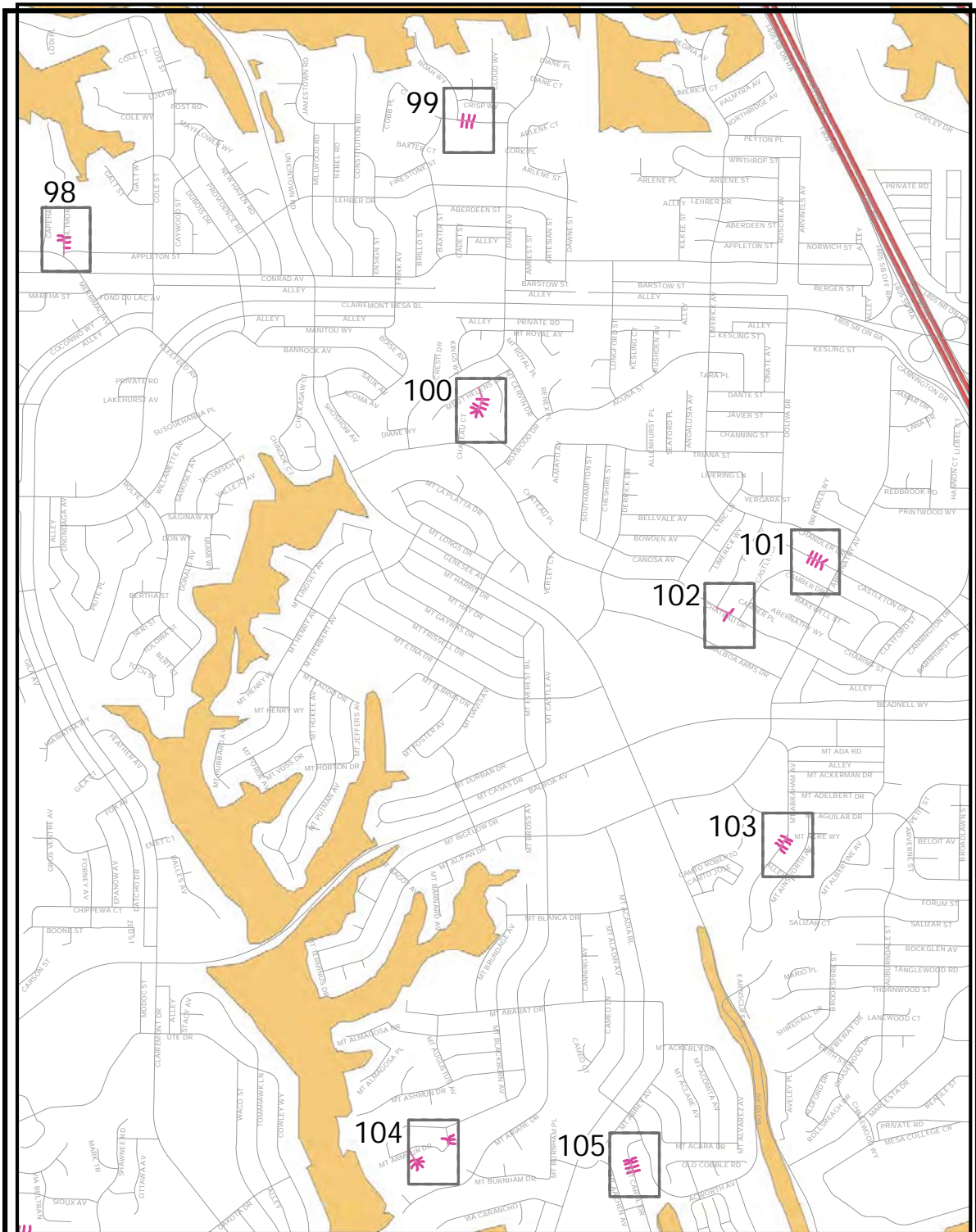
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 2

Thos Bros:1267-3J; 1268-4D, -5C-D, -6A, -6D, -7C;  
1287-2J, 3J; 1288-1A, 2A-B, -2D, -3B, -4A  
Field Book Pages:B17S, B20S-B22S, C19S-C21S, D18S-D21S

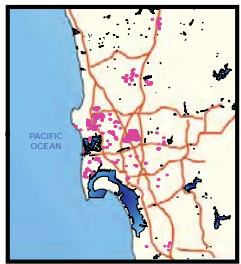




**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key- Area G

City of San Diego, California



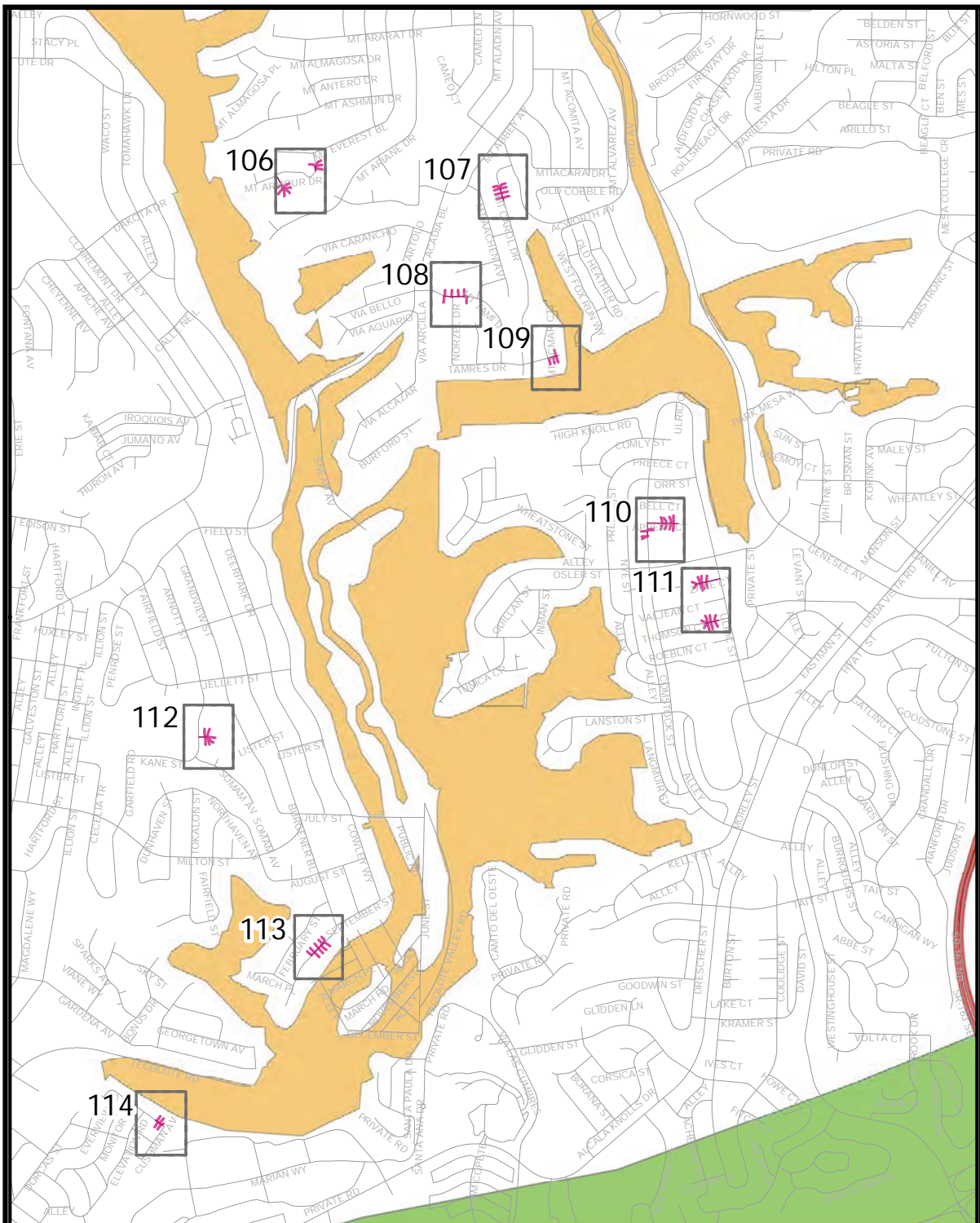
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 2

Thos Bros:1228-7E, -7G; 1248-1G, -2H, -3H,-5G-H  
Field Book Pages: D11S, E10S-E12S, E14S, F13S-F14S



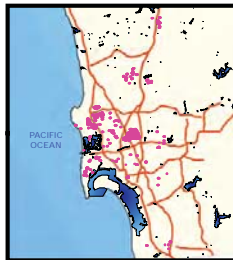
Legend

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



No Scale



Area Map Key - Area H

City of San Diego, California



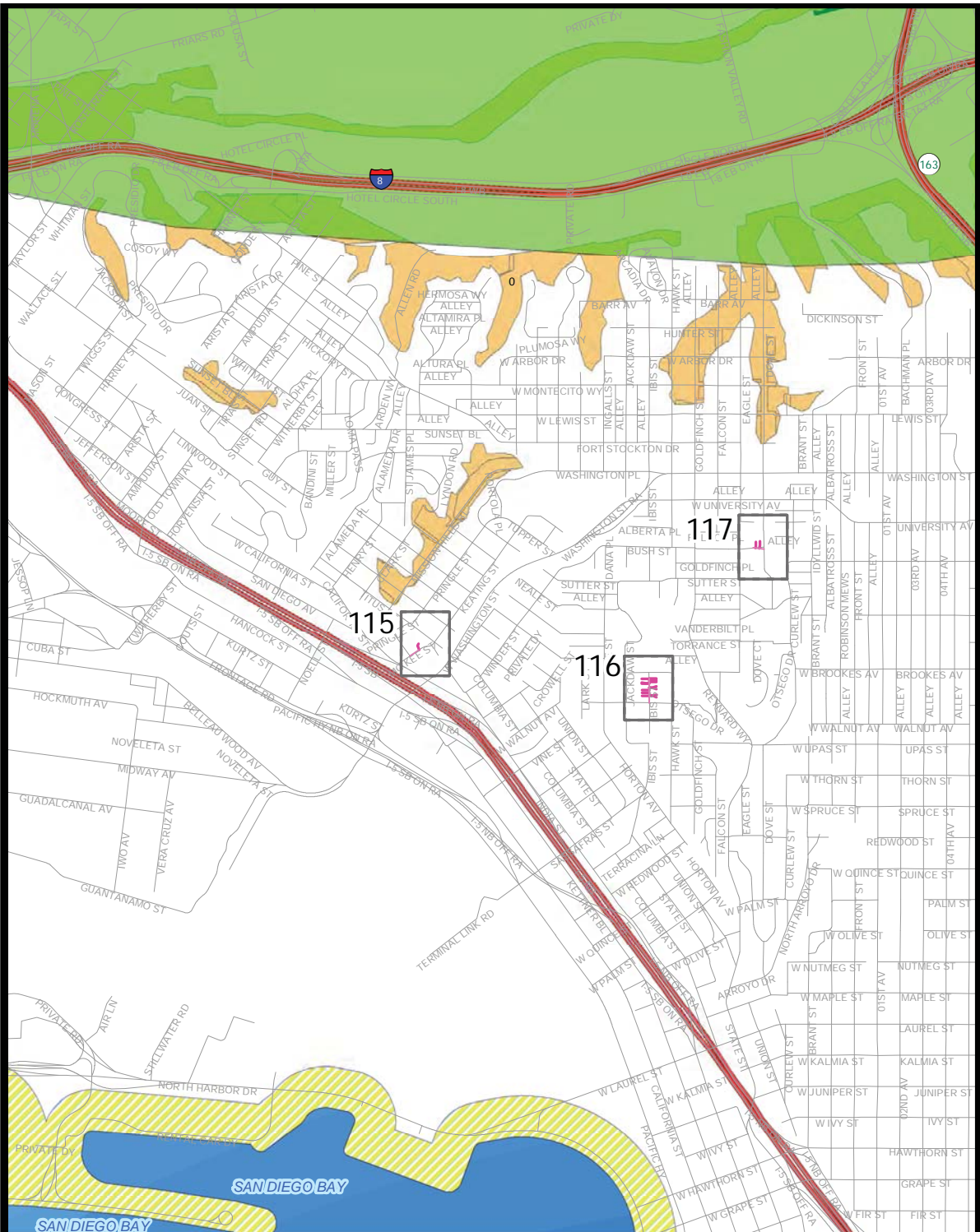
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

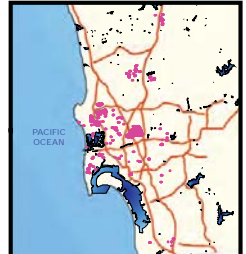
SAP ID: B-11061

COUNCIL DISTRICTS: 2, 6, 7

Thos Bros:1248-5G-5H, -6H, -6J,-7F; 1268-1G, -2F  
Field Book Pages: E14S-E17S, F14S, F15S



- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas



Area Map Key - Area I

Map Page

City of San Diego, California



Engineering & Capital Projects/Public Works

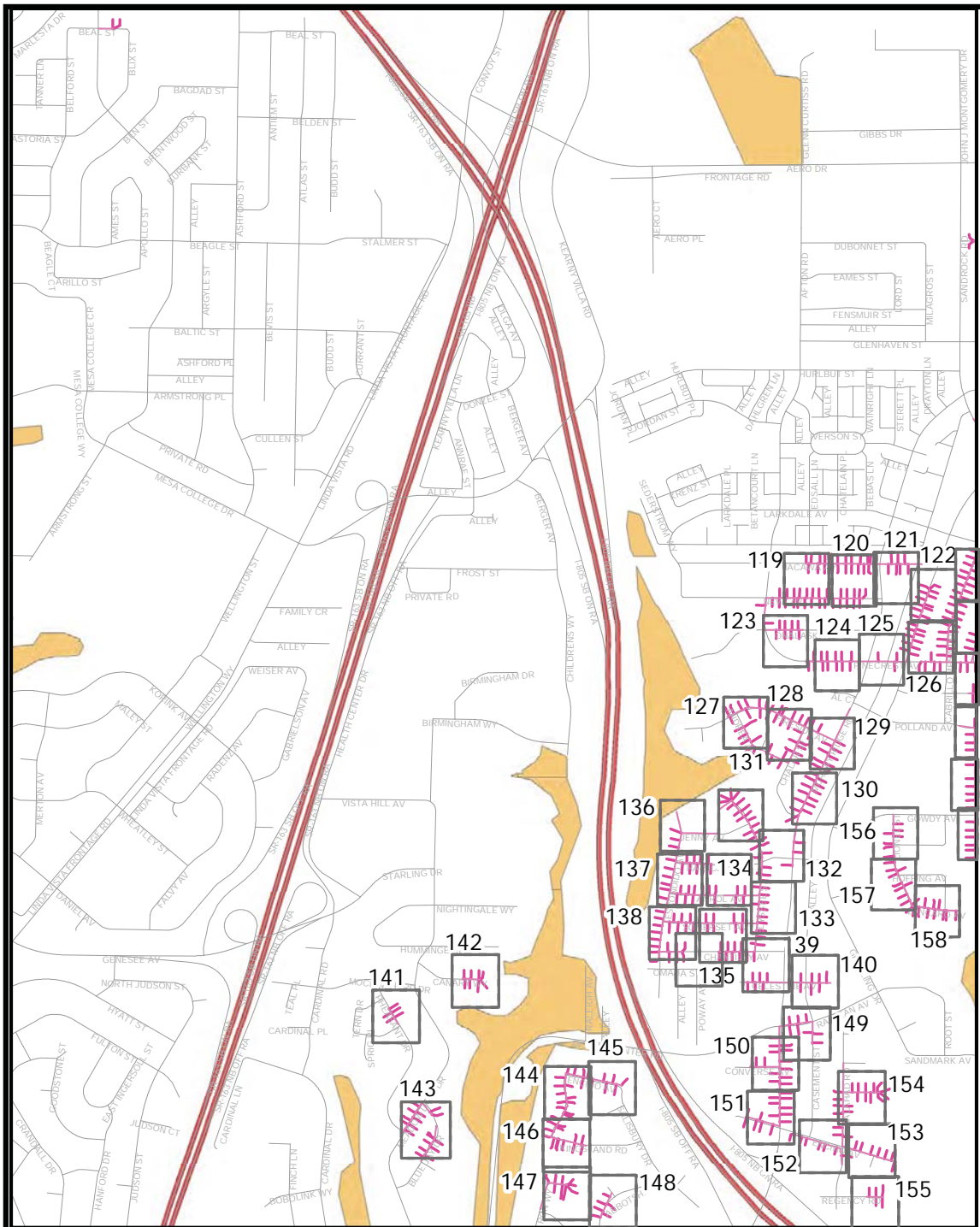
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 2, 3

Thos Bros:1268-4F, 6F-H, 6J, 7J; 1288-1J  
Field Book Pages: E18S-E19S, F19-21S





- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas



Area Map Key- Area J

Map Page

City of San Diego, California



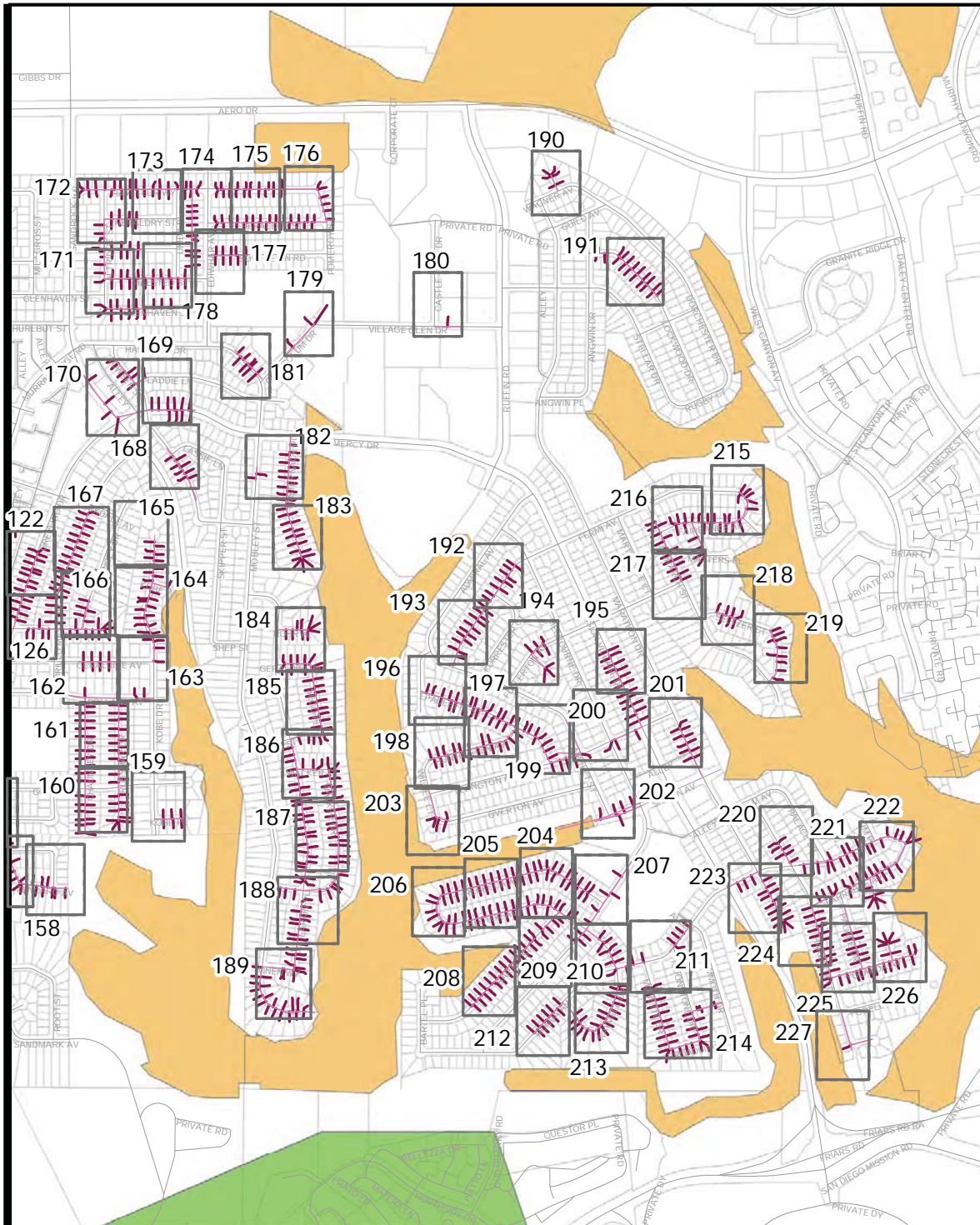
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)






SAP ID: B-11061

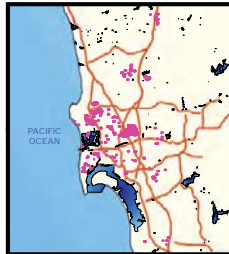
COUNCIL DISTRICTS: 6, 7

Thos Bros: 1249-3A, 4A, 5C, 6B-6C, 7A-7C  
Field Book Pages: F13S-F15S, G14S-G15S, H14S-H15S



**Legend**

-  J-2 Laterals to be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



Area Map Key- Area K

Map Page 

City of San Diego, California



Engineering & Capital Projects/Public Works

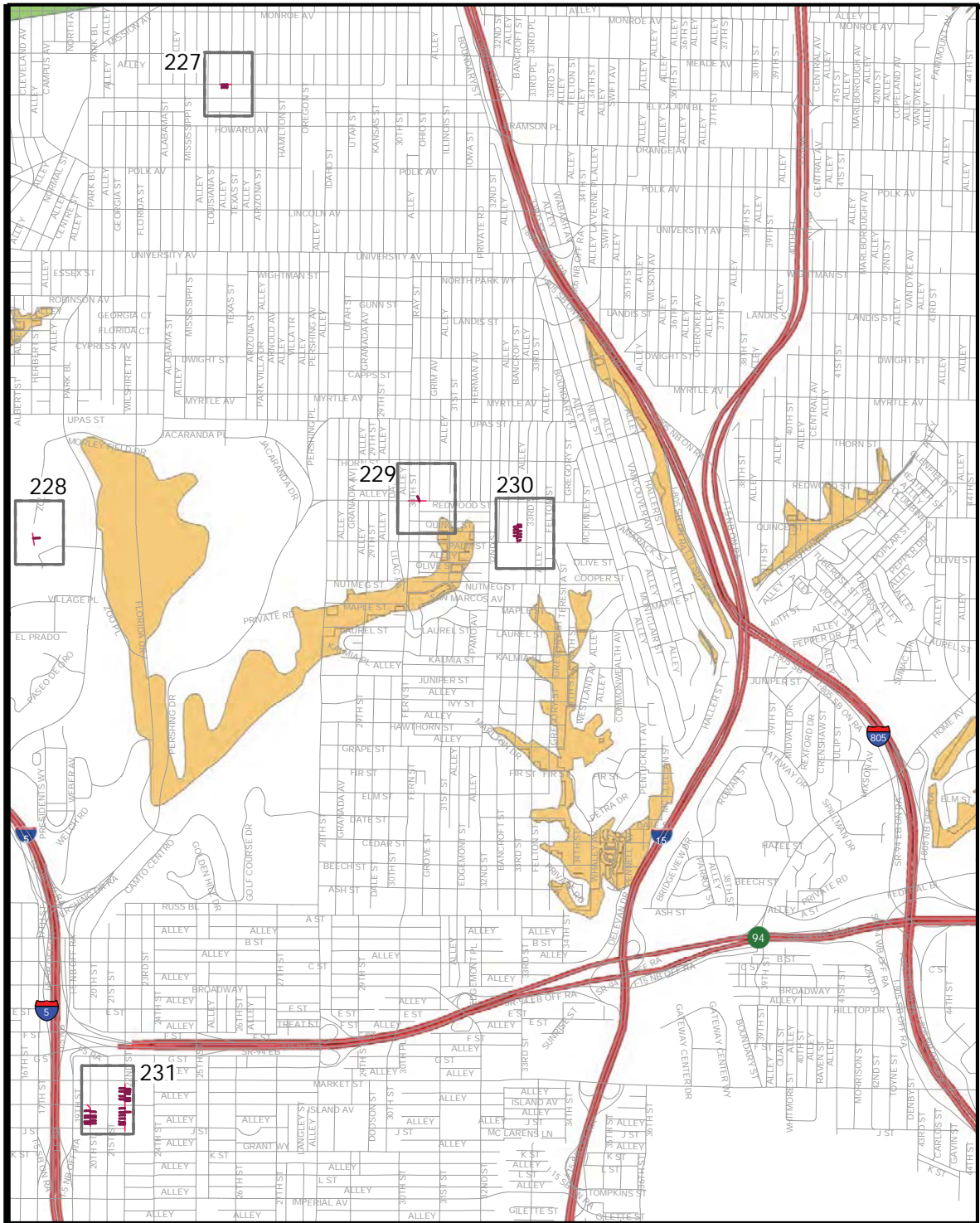
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 7

Thos Bros:1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, H13S-H15S





- Legend**
- Laterals To Be Rehabbed
  - Associated Sewer Main
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key- Area L

City of San Diego, California

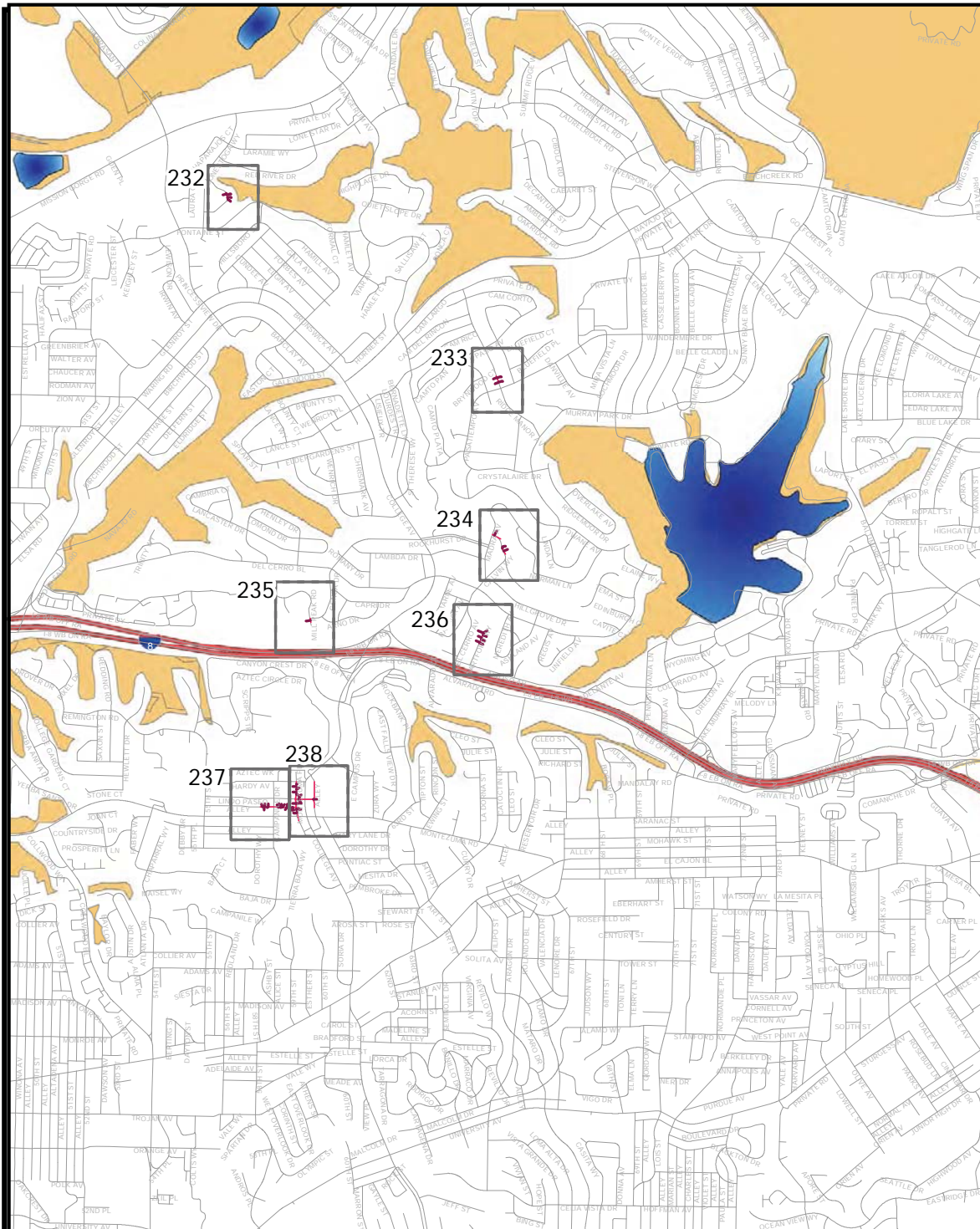
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

Engineering & Capital Projects/Public Works

COUNCIL DISTRICTS: 3,  
8, 9

Thos Bros:1269-4D,-4F,-6A,-7C,-7E-F; 1289-3C-4C  
Field Book Pages: H18S, I18S, J19S, G20S,  
H20S, I20S, G22S, H22S



- Legend**
- Laterals To Be Rehabbed
  - Associated Sewer Main
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas



No Scale



Area Map Key- Area M

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

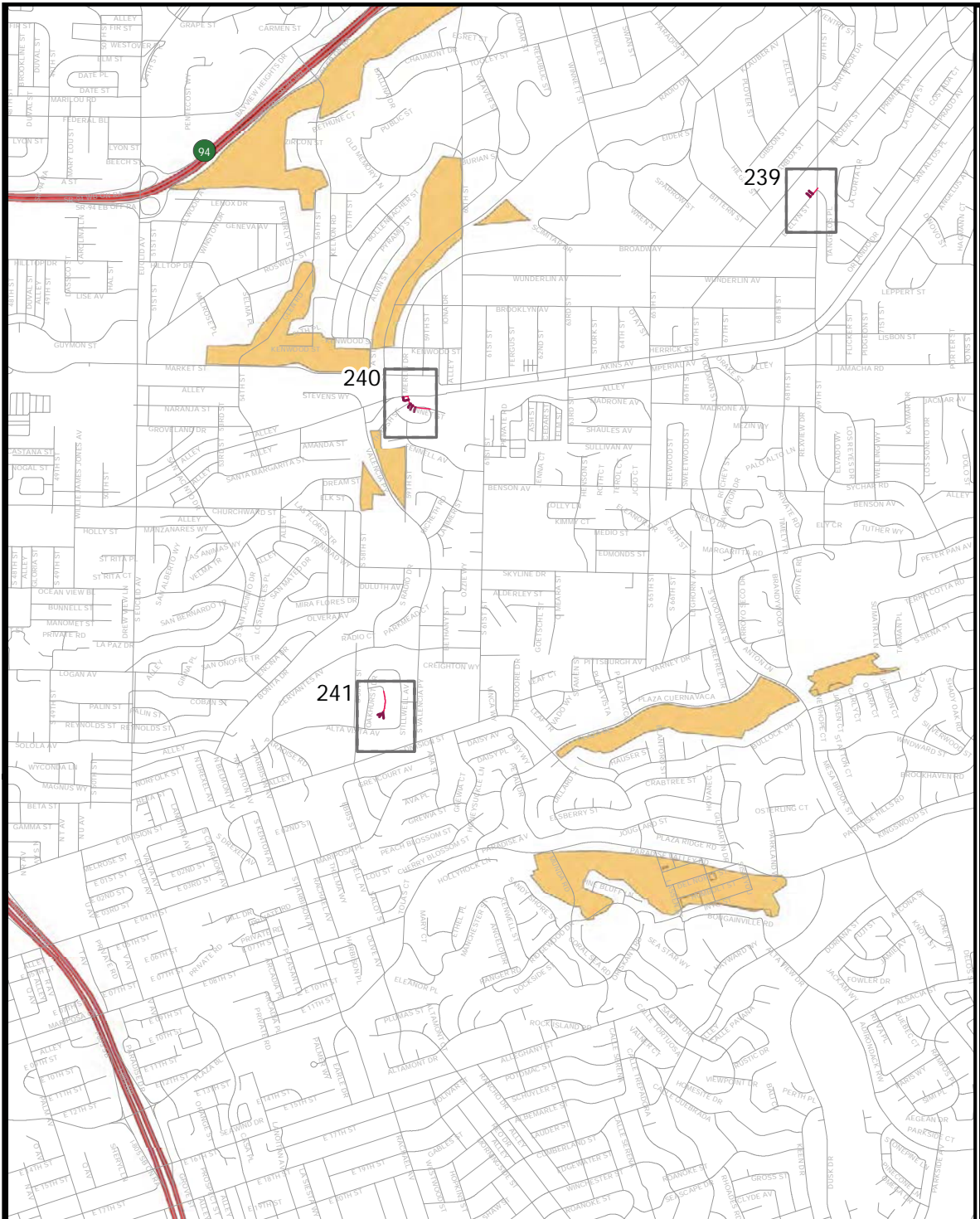
Pipeline Rehab Phase J-2 (Laterals)







SAP ID: B-11061

COUNCIL DISTRICTS:  
7, 9

Thos Bros:1250-4B, -6D, -7D; 1270-1C -1D, 2B-2C, -3D  
Field Book Pages: K14S, K16S-K17S, L15S-L17S





- Legend**
-  Laterals To Be Rehabbed
  -  Associated Main
  -  Summer Beaches
  -  Holiday Shopping
  -  MHPA - Multi Habitat Planning Areas
- Map Page** 



No Scale



Area Map Key- Area N

City of San Diego, California



Engineering & Capital Projects/Public Works

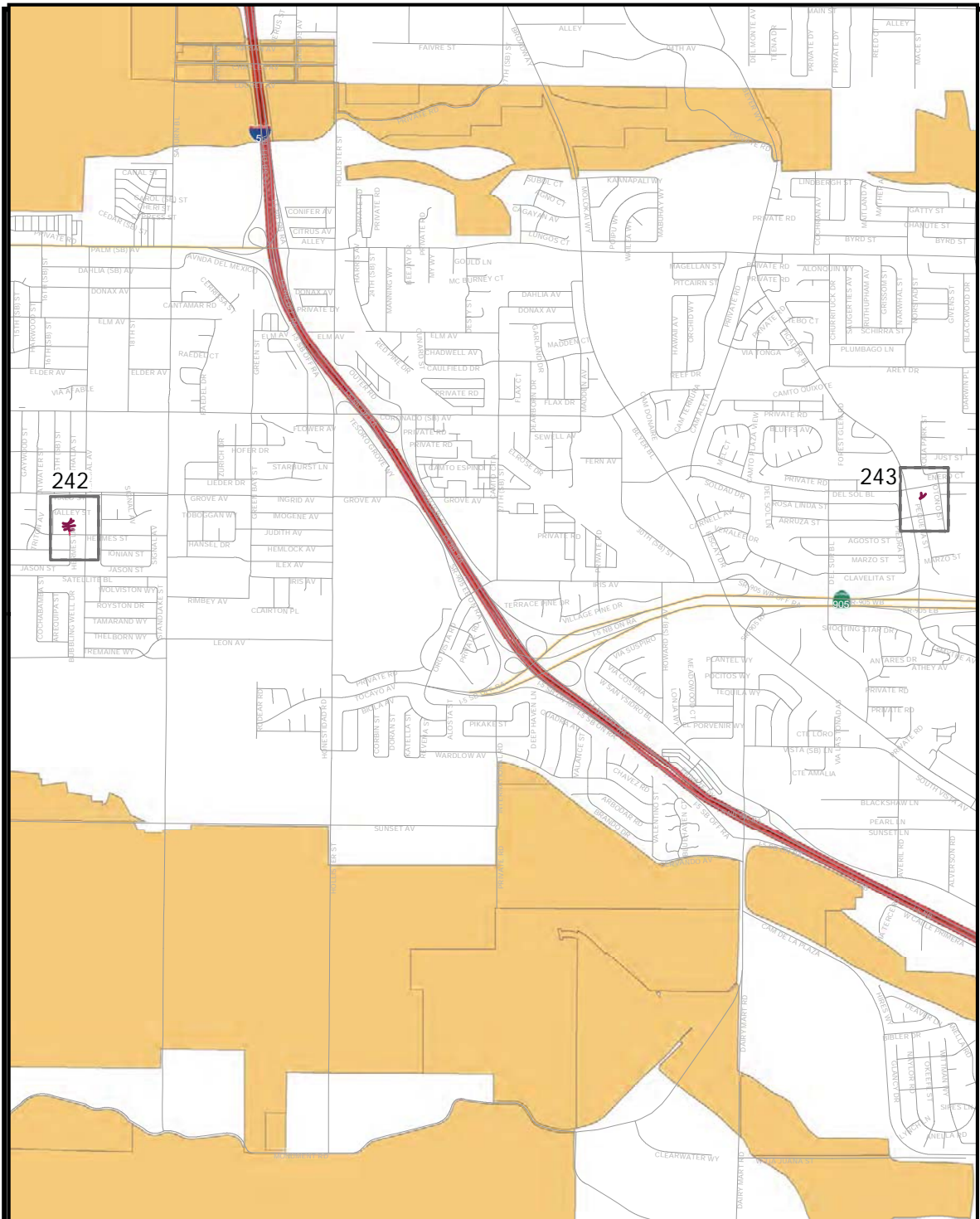
Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 7

Thos Bros: 1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S





- Legend**
- Laterals To Be Rehabbed
  - Associated Sewer Main
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas
- Map Page



Area Map Key- Area O

City of San Diego, California



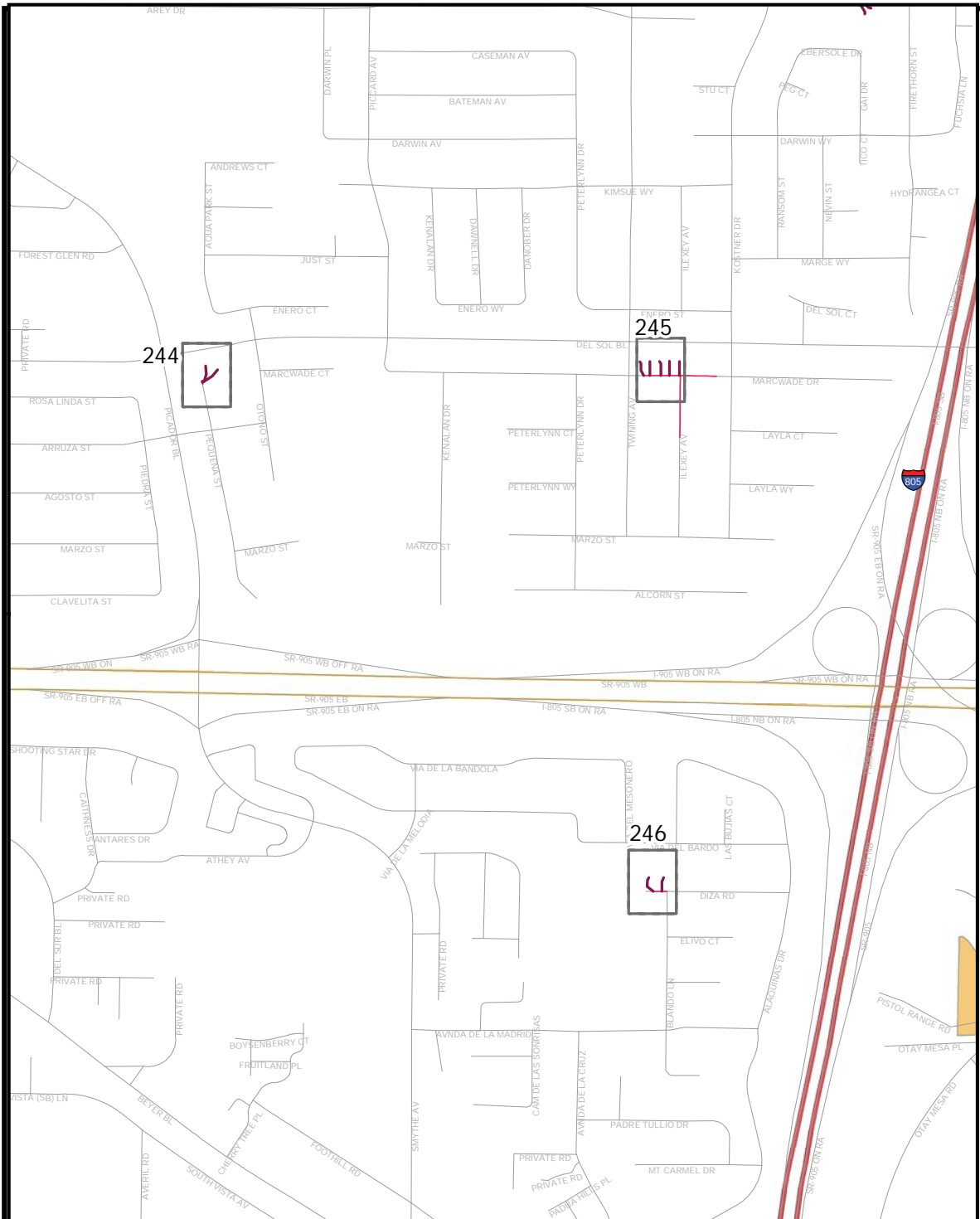
Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 7

Thos Bros: 1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S



**Legend**

- Laterals To Be Rehabbed
- Associated Main
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key- Area P

City of San Diego, California



Engineering & Capital Projects/Public Works

Pipeline Rehab Phase J-2 (Laterals)

SAP ID: B-11061

COUNCIL DISTRICTS: 7

Thos Bros: 1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S

**APPENDIX I**  
**SAMPLE DOOR HANGER**



# CONSTRUCTION NOTICE

## Pipeline Rehab Phase J-2 (Laterals)

Fall 2015 – Summer 2016

### What you need to know:

- The City of San Diego Public Works-Engineering Dept. is rehabilitating the major sewer pipeline in the street and the service laterals up to the property lines in your area.

### How your neighborhood may be impacted:

- For a limited time, crews will need to block off your sewer connection. **PLEASE AVOID USING YOUR WATER** since it is possible your system **MAY BACK UP AND FLOOD YOUR HOME**. Please **DO NOT** do laundry, wash dishes, bathe, shower or flush toilets during the hours of construction. Please observe the parking restrictions posted. “No Parking” and “Tow Away” signs will be posted 24 hrs. in advance of enforcement in affected areas. Access to your driveway may be temporarily restricted.
- Two-way traffic will be maintained at all times.

### Anticipated Construction Schedule

- The project upgrades for aging pipelines have been ongoing and now are scheduled to start on your street.

### Hours and Days of Operation

- Monday to Friday 7:30 AM to 4 PM

For questions related to this work

Call: (619) 533-4207

Email: [engineering@sandiego.gov](mailto:engineering@sandiego.gov)

Visit: [sandiego.gov/CIP](http://sandiego.gov/CIP)



# CONSTRUCTION NOTICE

## Pipeline Rehab Phase J-2 (Laterals)

Fall 2015 – Summer 2016

### What you need to know:

- The City of San Diego Public Works-Engineering Dept. is rehabilitating the major sewer pipeline in the street and the service laterals up to the property lines in your area.

### How your neighborhood may be impacted:

- For a limited time, crews will need to block off your sewer connection. **PLEASE AVOID USING YOUR WATER** since it is possible your system **MAY BACK UP AND FLOOD YOUR HOME**. Please **DO NOT** do laundry, wash dishes, bathe, shower or flush toilets during the hours of construction. Please observe the parking restrictions posted. “No Parking” and “Tow Away” signs will be posted 24 hrs. in advance of enforcement in affected areas. Access to your driveway may be temporarily restricted.
- Two-way traffic will be maintained at all times.

### Anticipated Construction Schedule

- The project upgrades for aging pipelines have been ongoing and now are scheduled to start on your street.

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- Monday to Friday 7:30 AM to 4 PM

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Call: (619) 533-4207

Email: [engineering@sandiego.gov](mailto:engineering@sandiego.gov)

Visit: [sandiego.gov/CIP](http://sandiego.gov/CIP)



**APPENDIX J**  
**ADJACENT PROJECTS & MORATORIUMS**



Pipeline Rehab Phase J-2 (Laterals) Appendix J  
Adjacent and/or Conflicting Projects

J-2 Map No(s)	Street	Project CIP/ WBS	Project Name	CIP Type	Begin Const	End Const	Moratorium End	Department	Contact Email	Project Manager	PM Phone #	Comments
6	Smithers Ct Westonhill Dr Osoyoos Pl	S1405	Slurry Seal Grp 1405	Slurry	3/15/2015	7/15/2015	7/15/2018	Public Works ROW	<a href="mailto:GMartedi@san Diego.gov">GMartedi@san Diego.gov</a>	G. Martedi	619-527-8034	Slurry moratorium only
10	Amantha Av	888034	Mira Mesa TS	WW Collection Sys	8/26/2016	10/9/2017	10/9/2018	Public Utilities	<a href="mailto:TPhung@san Diego.gov">TPhung@san Diego.gov</a>	T. Phung	858-292-6425	In same street/blocks: coordination required
11	New Salem St	500667	Mira Mesa Community Park-Exp & Aquatic Center	Parks- Community	10/17/2014	12/21/2016	12/21/2017	PW- Architectural & Parks	<a href="mailto:ADelRincon@san Diego.gov">ADelRincon@san Diego.gov</a>	A. Del Rincon	619-533-7412	Time overlap in December 2015
15	Calico St	FY14-S3	FY14 Slurry Seal Grp 3	Slurry	2/15/2015	5/15/2015	5/15/2018	Public Works ROW	<a href="mailto:GMartedi@san Diego.gov">GMartedi@san Diego.gov</a>	G. Martedi	619-527-8034	Slurry moratorium only
29	Monongahala St	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
30	Tonto Way, Havasupai Av	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
31	Wyanotte Av	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
32	Galantin Wy, Delta Pl	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
33	Edwin Pl	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
34	Leathers St	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
34	Leathers St	B-13177	Citywide Manhole Improvements	WW Collection Sys	2/29/2016	9/12/2016	9/12/2017	Public Works ROW	<a href="mailto:GJGallardo@san Diego.gov">GJGallardo@san Diego.gov</a>	J. Gallardo	619-533-7423	MH C115-97 : coordination required
35	35 El Penon Wy, Murat St	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
36	Murat Dr, Murat Ct	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
37	Naugatauk Av	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
38	Naugatauk Av	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
39	Jermez Dr	UU521	Residential Block 6J	Utilities Undergroundin g	12/7/2009	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only

Pipeline Rehab Phase J-2 (Laterals) Appendix J  
Adjacent and/or Conflicting Projects

51	Jutland Dr	UU4 & UU817	Jutland Drive & Residential Project Blk 6I	Utilities Undergroundin g	1/31/2011	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	Paving moratorium only
67	Turquoise St	B-UU30	Mission Boulevard	Utilities Undergroundin g	6/23/2016	6/23/2018	6/23/2019	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	PE contacted M. Reyes during Design. One lot between projects.
78	Karnes Wy	UU409	Residential Project Blk 6DD	Utilities Undergroundin g	1/16/2014	11/30/2016	11/30/2017	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	PE contacted M. Reyes during Design.
79	Yucca Av	UU410	Residential Project Blk 6DD1	Utilities Undergroundin g	6/30/2015	3/31/2017	3/31/2018	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	PE contacted M. Reyes during Design.
80	Ticonderoga St	UU874	Residential Project Blk 6H	Utilities Undergroundin g	6/23/2016	6/23/2018	6/23/2019	Public Works ROW	<a href="mailto:Mreyes@san Diego.gov">Mreyes@san Diego.gov</a>	M. Reyes	619-533-3841	PE contacted M. Reyes during Design.
83	Fordham St	S12015	Pacific Beach Pipeline South	WW Collection Sys	10/29/2015	10/11/2018	10/11/2019	Public Works ROW	<a href="mailto:Jsoriano@san Diego.gov">Jsoriano@san Diego.gov</a>	J.Soriano	619-533-4131	Adjacent
87	Lytton St	B-10209	Lytton St 6-inch Sewer Replacement	WW Collection Sys	4/7/2014	5/7/2015	5/7/2016	Public Works ROW	<a href="mailto:Moriqat@san Diego.gov">Moriqat@san Diego.gov</a>	M. Oriqat	619-533-5232	Notified PM
91	Temple St	B-14140	AC Water & Sewer Grp 1016	WW Collection Sys	6/30/2015	11/3/2017	11/3/2018	Public Works ROW	<a href="mailto:Mjiminez@san Diego.gov">Mjiminez@san Diego.gov</a>	M. Jimenez	619-235-1977	Notified PE M. Salem
92	Tarrento Dr	B-14145 & B14144	AC Water & Sewer Grp 1016	WW Collection Sys	6/30/2015	11/3/2017	11/3/2018	Public Works ROW	<a href="mailto:Mjiminez@san Diego.gov">Mjiminez@san Diego.gov</a>	M.Jiminez	619-235-1977	Notified PE M. Salem
94	Anchorage Ln	888010	Bayshore TS	WW Collection Sys	10/5/2015	10/18/2016	10/18/2017	Public Utilities	<a href="mailto:TPhung@san Diego.gov">TPhung@san Diego.gov</a>	T.Phung	858-292-6425	PE emailed T. Phung RE conflict
94	Anchorage Ln	B00824	2012 UUP Street Maint. Residential Project Blk 2J	Trans-Ped Fac-Curb Ramp	2/2/2015	9/11/2015	9/11/2016	Public Works ROW	<a href="mailto:Dzhang@san Diego.gov">Dzhang@san Diego.gov</a>	D. Zhang	619-533-7409	Paving moratorium only
97	Castleton Dr	B-13222	Pipeline Rehab AB-1	WW Collection Sys	8/17/2015	10/27/2016	10/027/2017	Public Works ROW	<a href="mailto:JDMyers@san Diego.gov">JDMyers@san Diego.gov</a>	J.D. Myers	619-533-6632	Rroject PE contacted during design.
99	Foyle Wy	S1502	Slurry Seal Grp 1502	Slurry	5/15/2015	1/15/2016	1/15/2018	Public Works ROW	<a href="mailto:AErikat@san Diego.gov">AErikat@san Diego.gov</a>	A. Erikat	619-527-8025	in same street
109	September St	B-14123	USD Water Main Replacement	WW Collection Sys	5/22/2015	10/9/2015	10/9/2016	Public Works ROW	<a href="mailto:Moriqat@san Diego.gov">Moriqat@san Diego.gov</a>	M.Oriqat	619-533-5232	Paving moratorium only
109	September St	B-14150	Pipeline Rehab AH-1	WW Collection Sys	5/29/2015	8/31/2016	8/31/2017	Public Works ROW	<a href="mailto:JDMyers@san Diego.gov">JDMyers@san Diego.gov</a>	J.D. Myers	619-533-6632	Notified PM
110-119	All	AC1601	A/C Overlay Group 1601	Overlay	6/15/2016	2/15/2017	2/15/2022	Public Works ROW	<a href="mailto:AErikat@san Diego.gov">AErikat@san Diego.gov</a>	A.Erikat	619-527-8025	
114-201	All	AC 1502	A?C Overlay Group 1502	Overlay	5/15/2015	1/15/2016	1/15/2021	Public Works ROW	<a href="mailto:AErikat@san Diego.gov">AErikat@san Diego.gov</a>	A.Erikat	619-527-8025	
158	Glencollum Dr	S00764	Wedgeforth Elementary School	Parks- Misc. Park	11/10/2014	3/23/2016	3/23/2017	PW- Architectural & Parks	<a href="mailto:ADelRincon@san Diego.gov">ADelRincon@san Diego.gov</a>	A. Del Rincon	619-533-7413	

Pipeline Rehab Phase J-2 (Laterals) Appendix J  
Adjacent and/or Conflicting Projects

174	Huntington Av	B-12032	Huntington Storm Drain Repair	Drainage-Storm Drain Pipe	8/10/2016	1/13/2017	1/13/2018	Public Works ROW	<a href="mailto:Jguise@sandiego.gov">Jguise@sandiego.gov</a>	J. Guise	619-533-4665	
206	20th St	UU446	Island Ave Transmission Line	Utilities Undergrounding	11/1/2010	11/30/2015	11/30/2016	Public Works ROW	<a href="mailto:Mreyes@sandiego.gov">Mreyes@sandiego.gov</a>	M. Reyes	619-533-7426	Paving moratorium only
206	22nd Sts	UU50	Island Ave Phase I	Utilities Undergrounding	11/1/2010	11/30/2015	11/30/2016	Public Works ROW	<a href="mailto:Mreyes@sandiego.gov">Mreyes@sandiego.gov</a>	M. Reyes	619-533-7426	Paving moratorium only
208	Ridge Manor Av	UU439	Ridge Manor Avenue	Utilities Undergrounding	3/7/2012	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@sandiego.gov">Mreyes@sandiego.gov</a>	M.Reyes	619-533-7426	Paving moratorium only
210	Mill Peak Rd & Genoa Dr	B-13217	Pipeline Rehabilitation AA-1	WW Collection Sys	8/10/2015	11/16/2016	11/16/2017	Public Works ROW	<a href="mailto:Moriqat@sandiego.gov">Moriqat@sandiego.gov</a>	M.Oriqat	619-533-5232	Paving moratorium only
211	Dartford Wy	UU975	Residential Project Blk 7CC	Utilities Undergrounding	8/9/2010	8/31/2015	8/31/2016	Public Works ROW	<a href="mailto:Mreyes@sandiego.gov">Mreyes@sandiego.gov</a>	M.Reyes	619-533-7426	Paving moratorium only
211	Dartford Wy	B-11120	Pipeline Rehab T-1	WW Collection Sys	10/27/2014	1/21/2016	1/21/2017	Public Works ROW	<a href="mailto:Rowen@sandiego.gov">Rowen@sandiego.gov</a>	R. Owen	619-533-5205	

**APPENDIX K**  
**SAMPLE PUBLIC NOTICE**



# CONSTRUCTION NOTICE

## PROJECT NAME

**Trenching on your street is complete.**

### What you need to know:

- Pipe installation on your street is complete and construction crews are now installing new pipeline for this project at another location.
- You may see temporary trench plates or trench cap for some time, even after construction activities have concluded on your street.

### Street resurfacing:

- Your Streets will be resurfaced once the entire pipeline project is complete. Concrete streets will not be resurfaced curb to curb; only the trench will be backfilled.
- Street resurfacing may be delayed due the City's slurry seal moratorium

### Estimated resurfacing completion on your street:

(Insert Date-Month and Year)

**For questions related to this work**

**Call: (619) 533-4207**

**Email: [engineering@sandiego.gov](mailto:engineering@sandiego.gov)**



This information is available in alternative formats upon request.





**ATTACHMENT F**  
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# City of San Diego

CITY CONTACT: Damian Singleton, Contract Specialist, Email: [Dsingleton@sandiego.gov](mailto:Dsingleton@sandiego.gov)  
Phone No. (619) 533-3482, Fax No. (619) 533-3633

## ADDENDUM "A"

## FOR

### Pipeline Rehab – Phase J-2 (Laterals)



BID NO.: \_\_\_\_\_ K-15-1347-DBB-3  
SAP NO. (WBS/IO/CC): \_\_\_\_\_ B-11061  
CLIENT DEPARTMENT: \_\_\_\_\_ 2011  
COUNCIL DISTRICT: \_\_\_\_\_ CITYWIDE  
PROJECT TYPE: \_\_\_\_\_ JA

---

### BID DUE DATE:

**2:00 PM**  
**JULY 16, 2015**  
**CITY OF SAN DIEGO**  
**PUBLIC WORKS CONTRACTS**  
**1010 SECOND AVENUE, 14<sup>th</sup> FLOOR, MS 614C**  
**SAN DIEGO, CA 92101**

**A. CHANGES TO CONTRACT DOCUMENTS**

The following changes to the Contract Documents are hereby made effective as though originally issued with the bid package. Bidders are reminded that all previous requirements to this solicitation remain in full force and effect.

THE SUBMITTAL DATE FOR THIS PROJECT HAS BEEN **EXTENDED AS STATED ON THE COVER PAGE.**

**B. BIDDER'S QUESTIONS**

Q1. If we (Contractor) line up the lateral from the mainline, will the City requires us to dig a pit or install a cleanout (per specs) even if it is not needed for our installation process?.

A1. Yes.

Q2. If no cleanout exists, and we (Contractor) line from the mainline up to the lateral, will the City requires us to install a cleanout regardless?.

A2. Yes.

Q3. We (Contractor) would like to request that the City look into requiring the Prime Contractor to perform 25-30% of the project (as on some of the past lateral rehab projects), not the current 50%. The City will really be limiting themselves to potential bidder's with the 50% requirements. Also, there are a LOT of Cleanouts and Lateral Rehabs on this project and a reasonably tight schedule, potentially requiring a few subcontractors.

A.3 We can go ahead and lower the self performance requirements to 25%. See specification changes per this Addendum.

**C. VOLUME 1**

1. To Supplementary Special Provision, page 38, Section 2 – Scope and Control of Work, item 2-3.2 Self Performance, DELETE in its entirety and SUBSTITUTE with the following:

**2-3.2 Self Performance.** DELETE in its entirety and SUBSTITUTE with the following:

1. You must perform, with your own organization, Contract work amounting to at least 25% of the base bid alone or base bid and any additive or deductive alternate(s) that together when added or deducted form the basis of award.

2. The self performance percentage requirement will be waived for contracts when a "B" License is required or allowed.

James Nagelvoort, Director  
Public Works Department

Dated: *June 15, 2015*  
San Diego, California

JN/RWB/Lad

# City of San Diego

CITY CONTACT: DAMIAN SINGLETON, Contract Specialist, Email: [Dsingleton@sandiego.gov](mailto:Dsingleton@sandiego.gov)  
Phone No. (619) 533-3482, Fax No. (619) 533-3633



## ADDENDUM “B”

### FOR

#### Pipeline Rehab – Phase J-2 (Laterals)

BID NO.: \_\_\_\_\_ K-15-1347-DBB-3  
SAP NO. (WBS/IO/CC): \_\_\_\_\_ B-11061  
CLIENT DEPARTMENT: \_\_\_\_\_ 2011  
COUNCIL DISTRICT: \_\_\_\_\_ CITYWIDE  
PROJECT TYPE: \_\_\_\_\_ JA

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#### **BID DUE DATE:**

**2:00 PM**  
**JULY 16, 2015**  
**CITY OF SAN DIEGO**  
**PUBLIC WORKS CONTRACTS**  
**1010 SECOND AVENUE, 14<sup>th</sup> FLOOR, MS 614C**  
**SAN DIEGO, CA 92101**



# ENGINEER OF WORK

The engineering Specifications and Special Provisions contained herein have been prepared by or under the direction of the following Registered Engineer:

  
\_\_\_\_\_  
For City Engineer

06/30/15  
Date

Seal:



**A. CHANGES TO CONTRACT DOCUMENTS**

The following changes to the Contract Documents are hereby made effective as though originally issued with the bid package. Bidders are reminded that all previous requirements to this solicitation remain in full force and effect.

**B. VOLUME 1**

1. To Attachment E, Supplementary Special Provisions Appendices, Appendix F, Scope of Work, pages 305 through 400, **DELETE** in their entirety and **SUBSTITUTE** with pages 4 through 99 of this Addendum.
2. To Attachment E, Supplementary Special Provisions Appendices, Appendix H, Key Maps, pages 404 through 420, **DELETE** in their entirety and **SUBSTITUTE** with pages 100 through 116 of this Addendum.

James Nagelvoort, Director  
Public Works Department

Dated: *June 30, 2015*  
San Diego, California

JN/RWB/egz

**Appendix F - Scope of Work  
Laterals**

No.	FSN_lat	SIZE	ST NUM	ST NAME	LATL LOC OFFSET	OFFSET FT	THOS BRO	FLD BK PG	MAIN FSN	ACCESS
1	281946	4	17704	ROSEDOWN PL	MANHOLE	47	1150A7	K08N	49195	
2	281986	4	17704	ROSEDOWN PL	MANHOLE	9	1150A7	K08N	49196	
3	282002	4	17704	ROSEDOWN PL	MANHOLE	128	1150A7	K08N	49196	
4	143481	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
5	143482	4	17704	ROSEDOWN PL	MANHOLE	28	1150A7	K08N	49195	
6	143483	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
7	143484	4	17704	ROSEDOWN PL	unset	0	1150A7	K08N	49195	
8	143532	4	17704	ROSEDOWN PL	MANHOLE	9	1150A7	K08N	49195	
9	143563	4	17704	ROSEDOWN PL	MANHOLE	84	1150A7	K08N	49196	
10	5627942	4	17809	PUEBLO VISTA LN	LFT OF RGT LL	8	1169H1	K08N	49045	
11	5627988	4	17810	PUEBLO VISTA LN	RGT OF LFT LL	9	1169H1	K08N	49045	
12	5627989	4	17815	PUEBLO VISTA LN	RGT OF LFT LL	5	1169H1	K08N	49045	
13	144303	4	17331	BERNARDO CENTER DR	LFT OF RGT LL	45	1170A1	K08N	49241	
14	144210	4	17355	BERNARDO CENTER DR	LFT OF RGT LL	40	1170A1	K08N	49230	
15	282446	4	17367	BERNARDO CENTER DR	LFT OF RGT LL	42	1170A1	K08N	49230	
16	282431	4	17377	BERNARDO CENTER DR	RGT OF LFT LL	31	1170A1	K08N	49229	
17	282424	4	17391	BERNARDO CENTER DR	RGT OF LFT LL	31	1170A1	K08N	49229	
18	282414	4	17405	BERNARDO CENTER DR	RGT OF LFT LL	41	1170A1	K08N	49229	
19	282403	4	17411	BERNARDO CENTER DR	RGT OF LFT LL	40	1170A1	K08N	49229	
20	282396	4	17421	BERNARDO CENTER DR	MANHOLE	4	1170A1	K08N	49229	
21	144095	4	17431	BERNARDO CENTER DR	LFT OF RGT LL	28	1170A1	K08N	49284	
22	144080	4	17441	BERNARDO CENTER DR	LFT OF RGT LL	41	1170A1	K08N	49284	
23	282374	4	17451	BERNARDO CENTER DR	LFT OF RGT LL	35	1170A1	K08N	49284	
24	282363	4	17461	BERNARDO CENTER DR	LFT OF RGT LL	29	1170A1	K08N	49284	
25	144620	4	11965	ADORNO PL	RGT OF LFT LL	30	1170A2	K07N	48930	
26	144578	4	11972	ADORNO PL	LFT OF RGT LL	39	1170A2	K07N	48930	
27	144608	4	11973	ADORNO PL	LFT OF RGT LL	35	1170A2	K07N	48930	
28	282699	4	11980	ADORNO PL	LFT OF RGT LL	17	1170A2	K07N	48930	
29	144594	4	11981	ADORNO PL	LFT OF RGT LL	30	1170A2	K07N	48930	
30	144551	4	11990	ADORNO PL	MANHOLE	58	1170A2	K07N	48930	
31	144576	4	11991	ADORNO PL	MANHOLE	80	1170A2	K07N	48929	
32	144628	4	12007	BAJADA RD	LFT OF RGT LL	28	1170A2	K07N	48926	
33	144602	4	12011	BAJADA RD	LFT OF RGT LL	35	1170A2	K07N	48926	

**Appendix F - Scope of Work  
Laterals**

34	282705	4	12015	BAJADA RD	MANHOLE	17	1170A2	K07N	48927	
35	144733	4	2905	BANCROFT ST	unset	0	1170A2	K07N	39097	
36	280846	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
37	280847	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
38	282831	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
39	282839	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
40	282840	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
41	378292	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
42	378293	6	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
43	378294	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
44	378295	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
45	378296	6	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
46	378297	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
47	378298	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
48	378299	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
49	144743	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
50	144744	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48933	
51	144748	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
52	144749	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
53	144750	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48934	
54	144761	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
55	144762	4	11947	BERNARDO CENTER DR	unset	0	1170A2	K07N	48936	
56	144382	4	17281	BERNARDO CENTER DR	RGT OF LFT LL	15	1170A2	K08N	49241	
57	144355	4	17291	BERNARDO CENTER DR	RGT OF LFT LL	44	1170A2	K08N	49241	
58	144326	4	17319	BERNARDO CENTER DR	RGT OF LFT LL	42	1170A2	K08N	49241	
59	144719	4	12023	CAMTO CADENA	MANHOLE	23	1170A2	K07N		
60	144730	4	12019	CMTO CADENA	LOT LINE	3	1170A2	K07N	48932	GOLF COURSE RD
61	283150	4	16837	ACENA DR	RGT OF LFT LL	18	1170A3	K07N	49019	
62	283305	4	12016	CALLADO RD	LFT OF RGT LL	49	1170A3	K06N	48757	
63	283325	4	12019	CALLADO RD	unset	0	1170A3	K06N	48757	
64	145395	4	12024	CALLADO RD	RGT OF LFT LL	26	1170A3	K06N	48757	
65	144651	4	12024	CAMTO CADENA	LFT OF RGT LL	24	1170B2	K07N	48926	
66	282807	4	12027	CAMTO CADENA	LFT OF RGT LL	28	1170B2	K07N	48931	
67	144703	4	12031	CAMTO CADENA	RGT OF LFT LL	19	1170B2	K07N	48931	

**Appendix F - Scope of Work  
Laterals**

68	144597	4	12054	CAMTO CADENA	RGT OF LFT LL	35	1170B2	K07N	48926	
69	144587	4	12058	CAMTO CADENA	LFT OF RGT LL	6	1170B2	K07N	48926	
70	283144	4	16847	ACENA DR	RGT OF LFT LL	15	1170B3	K07N	49019	
71	145160	4	16857	ACENA DR	LFT OF RGT LL	29	1170B3	K07N	49019	
72	145144	4	16867	ACENA DR	RGT OF LFT LL	17	1170B3	K07N	49019	IN MH 182?
73	161010	4	7670	NEW SALEM ST	LFT OF RGT LL	34	1209A3	G04S	25552	
74	161006	4	7678	NEW SALEM ST	RGT OF LFT LL	20	1209A3	G04S	25552	
75	294001	4	7686	NEW SALEM ST	LFT OF RGT LL	30	1209A3	G04S	25552	
76	161000	4	7694	NEW SALEM ST	RGT OF LFT LL	27	1209A3	G04S	25552	
77	294075	4	10892	PARKDALE AV	RGT OF LFT LL	24	1209A3	G04S	25572	
78	161048	4	10896	PARKDALE AV	LFT OF RGT LL	29	1209A3	G04S	25572	
79	161140	4	10885	SANDY HOOK RD	RGT OF LFT LL	26	1209A3	G04S	25551	
80	294123	4	10886	SANDY HOOK RD	RGT OF LFT LL	25	1209A3	G04S	25551	
81	161115	4	10891	SANDY HOOK RD	LFT OF RGT LL	16	1209A3	G04S	25551	
82	294087	4	10892	SANDY HOOK RD	RGT OF LFT LL	24	1209A3	G04S	25551	
83	161055	4	10895	SANDY HOOK RD	LFT OF RGT LL	39	1209A3	G04S	25551	
84	294061	4	10896	SANDY HOOK RD	LFT OF RGT LL	29	1209A3	G04S	25551	
85	159793	4	11001	BLYTHE RD	LFT OF RGT LL	2	1209B3	G03S	25423	
86	159761	4	11007	BLYTHE RD	RGT OF LFT LL	7	1209B3	G03S	25423	
87	293152	4	11008	BLYTHE RD	RGT OF LFT LL	10	1209B3	G03S	25423	
88	159691	4	11013	BLYTHE RD	LFT OF RGT LL	12	1209B3	G03S	25423	
89	293134	4	11014	BLYTHE RD	LFT OF RGT LL	2	1209B3	G03S	25423	
90	293070	4	11019	BLYTHE RD	RGT OF LFT LL	15	1209B3	G03S	25423	
91	293086	4	11020	BLYTHE RD	LFT OF RGT LL	23	1209B3	G03S	25423	
92	159579	4	11025	BLYTHE RD	LFT OF RGT LL	16	1209B3	G03S	25423	
93	293013	4	11031	BLYTHE RD	LFT OF RGT LL	15	1209B3	G03S	25423	
94	295498	4	10432	AMANTHA AV	RGT OF LFT LL	47	1209B4	G04S	25754	
95	294825	4	10625	AMANTHA AV	RGT OF LFT LL	23	1209B4	G04S	25592	
96	279684	4	10626	AMANTHA AV	LFT OF RGT LL	34	1209B4	G04S	25592	
97	294794	4	10641	AMANTHA AV	RGT OF LFT LL	22	1209B4	G04S	25892	
98	279683	4	10642	AMANTHA AV	RGT OF LFT LL	20	1209B4	G04S	25592	
99	294772	4	10657	AMANTHA AV	LFT OF RGT LL	43	1209B4	G04S	25592	
100	374804	4	10658	AMANTHA AV	RGT OF LFT LL	6	1209B4	G04S	25592	
101	162090	4	10673	AMANTHA AV	LFT OF RGT LL	6	1209B4	G04S	25592	



**Appendix F - Scope of Work  
Laterals**

102	279682	4	10674	AMANTHA AV	RGT OF LFT LL	13	1209B4	G04S	25592	
103	294761	4	10689	AMANTHA AV	LFT OF RGT LL	9	1209B4	G04S	25592	
104	294760	4	10690	AMANTHA AV	LFT OF RGT LL	30	1209B4	G04S	25592	
105	295561	4	7987	CALICO ST	RGT OF LFT LL	20	1209B4	G04S	25754	
106	163213	4	7995	CALICO ST	RGT OF LFT LL	21	1209B4	G04S	25754	
107	163202	4	8003	CALICO ST	RGT OF LFT LL	20	1209B4	G04S	25754	
108	163196	4	8011	CALICO ST	LFT OF RGT LL	41	1209B4	G04S	25754	
109	161809	4	10710	FOXWOOD RD	RGT OF LFT LL	66	1209B4	G04S	25668	
110	161777	4	10711	FOXWOOD RD	LFT OF RGT LL	56	1209B4	G04S	25668	
111	294602	4	7927	LANDON PL	LFT OF RGT LL	23	1209B4	G04S	25668	
112	294600	4	7933	LANDON PL	RGT OF LFT LL	40	1209B4	G04S	25668	
113	161862	4	7939	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
114	161857	4	7945	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
115	294581	4	7951	LANDON PL	RGT OF LFT LL	23	1209B4	G04S	25668	
116	161840	4	7957	LANDON PL	RGT OF LFT LL	28	1209B4	G04S	25668	
117	294529	4	7960	LANDON PL	LFT OF RGT LL	16	1209B4	G04S	25669	
118	294572	4	7963	LANDON PL	RGT OF LFT LL	24	1209B4	G04S	25668	
119	161828	4	7969	LANDON PL	RGT OF LFT LL	24	1209B4	G04S	25669	
120	161754	4	7970	LANDON PL	RGT OF LFT LL	12	1209B4	G04S	25669	
121	294556	4	7975	LANDON PL	RGT OF LFT LL	8	1209B4	G04S	25669	
122	161773	4	7981	LANDON PL	LFT OF RGT LL	6	1209B4	G04S	25669	
123	161759	4	7987	LANDON PL	LFT OF RGT LL	24	1209B4	G04S	25669	
124	294527	4	7990	LANDON PL	RGT OF LFT LL	5	1209B4	G04S	25669	
125	291359	4	11362	OSOYOOS PL	RGT OF LFT LL	26	1209C1	H02S	30836	
126	291350	4	11366	OSOYOOS PL	LFT OF RGT LL	16	1209C1	H02S	30836	
127	291338	4	11370	OSOYOOS PL	RGT OF LFT LL	12	1209C1	H02S	30836	
128	291393	4	11311	WESTONHILL DR	RGT OF LFT LL	32	1209C1	H02S	30828	
129	291374	4	11321	WESTONHILL DR	RGT OF LFT LL	21	1209C1	H02S	30828	
130	157158	4	11331	WESTONHILL DR	unset	0	1209C1	H02S	30828	
131	291342	4	11341	WESTONHILL DR	RGT OF LFT LL	28	1209C1	H02S	30828	
132	158318	4	8775	CORVUS PL	RGT OF LFT LL	25	1209C2	H03S	31351	
133	158319	4	8785	CORVUS PL	LFT OF RGT LL	23	1209C2	H03S	31351	
134	292185	4	8795	CORVUS PL	RGT OF LFT LL	26	1209C2	H03S	31351	
135	292826	4	11038	WESTONHILL DR	RGT OF LFT LL	34	1209C2	H03S	31422	

**Appendix F - Scope of Work  
Laterals**

136	159273	4	11044	WESTONHILL DR	LFT OF RGT LL	27	1209C2	H03S	31422	
137	159247	4	11047	WESTONHILL DR	LFT OF RGT LL	26	1209C2	H03S	31422	
138	159197	4	11050	WESTONHILL DR	RGT OF LFT LL	23	1209C2	H03S	31427	
139	159186	4	11055	WESTONHILL DR	LFT OF RGT LL	24	1209C2	H03S	31422	
140	159153	4	11058	WESTONHILL DR	RGT OF LFT LL	25	1209C2	H03S	31422	
141	292705	4	11063	WESTONHILL DR	LFT OF RGT LL	27	1209C2	H03S	31328	
142	159101	4	11066	WESTONHILL DR	LFT OF RGT LL	31	1209C2	H03S	31328	
143	292667	4	11071	WESTONHILL DR	LFT OF RGT LL	25	1209C2	H03S	31328	
144	159065	4	11074	WESTONHILL DR	RGT OF LFT LL	27	1209C2	H03S	31328	
145	159060	4	11079	WESTONHILL DR	LFT OF RGT LL	26	1209C2	H03S	31328	
146	292628	4	11082	WESTONHILL DR	RGT OF LFT LL	30	1209C2	H03S	31328	
147	159018	4	11087	WESTONHILL DR	LFT OF RGT LL	25	1209C2	H03S	31328	
148	292577	4	11090	WESTONHILL DR	RGT OF LFT LL	26	1209C2	H03S	31328	
149	292565	4	11095	WESTONHILL DR	LFT OF RGT LL	30	1209C2	H03S	31328	
150	158926	4	11096	WESTONHILL DR	RGT OF LFT LL	31	1209C2	H03S	31328	
151	292504	4	11104	WESTONHILL DR	LFT OF RGT LL	24	1209C2	H03S	31327	
152	158875	4	11109	WESTONHILL DR	RGT OF LFT LL	23	1209C2	H03S	31327	
153	158835	4	11114	WESTONHILL DR	RGT OF LFT LL	32	1209C2	H03S	31327	
154	292483	4	11115	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
155	158785	4	11121	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
156	292457	4	11124	WESTONHILL DR	RGT OF LFT LL	25	1209C2	H03S	31327	
157	292420	4	11129	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
158	292387	4	11133	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31327	
159	158693	4	11134	WESTONHILL DR	RGT OF LFT LL	28	1209C2	H03S	31327	
160	158626	4	11139	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31625	
161	158574	4	11145	WESTONHILL DR	LFT OF RGT LL	20	1209C2	H03S	31625	
162	158548	4	11151	WESTONHILL DR	RGT OF LFT LL	14	1209C2	H03S	31322	
163	158491	4	11159	WESTONHILL DR	LFT OF RGT LL	33	1209C2	H03S	31322	
164	292255	4	11167	WESTONHILL DR	RGT OF LFT LL	42	1209C2	H03S	31320	
165	158378	4	11175	WESTONHILL DR	LFT OF RGT LL	29	1209C2	H03S	31320	
166	292197	4	11183	WESTONHILL DR	RGT OF LFT LL	29	1209C2	H03S	31320	
167	292170	4	11191	WESTONHILL DR	LFT OF RGT LL	34	1209C2	H03S	31320	
168	294119	8	8464	NEW SALEM ST	unset	0	1209C3	H04S	31661	Adjacent Project
169	294180	4	8575	NEW SALEM ST	unset	0	1209C3	H04S	31662	Adjacent Project

**Appendix F - Scope of Work  
Laterals**

170	160247	4	10945	WESTONHILL DR	RGT OF LFT LL	11	1209C3	H03S	31447	
171	293467	4	10949	WESTONHILL DR	RGT OF LFT LL	24	1209C3	H03S	31447	
172	162217	4	8685	HILLERY DR	LFT OF RGT LL	34	1209C4	H04S	31711	
173	162150	4	8686	HILLERY DR	LFT OF RGT LL	23	1209C4	H04S	31711	
174	294842	4	8695	HILLERY DR	RGT OF LFT LL	33	1209C4	H04S	31711	
175	162151	4	8696	HILLERY DR	LFT OF RGT LL	32	1209C4	H04S	31711	
176	162152	4	8706	HILLERY DR	LFT OF RGT LL	23	1209C4	H04S	31711	
177	162219	4	8707	HILLERY DR	RGT OF LFT LL	20	1209C4	H04S	31711	
178	294799	4	8714	HILLERY DR	LFT OF RGT LL	33	1209C4	H04S	31711	
179	162220	4	8715	HILLERY DR	RGT OF LFT LL	28	1209C4	H04S	31711	
180	294800	4	8722	HILLERY DR	LFT OF RGT LL	24	1209C4	H04S	31711	
181	162221	4	8723	HILLERY DR	LFT OF RGT LL	19	1209C4	H04S	31711	
182	162155	4	8730	HILLERY DR	LFT OF RGT LL	27	1209C4	H04S	31711	
183	294843	4	8731	HILLERY DR	RGT OF LFT LL	29	1209C4	H04S	31711	
184	162159	4	8738	HILLERY DR	LFT OF RGT LL	19	1209C4	H04S	31711	
185	162222	4	8739	HILLERY DR	RGT OF LFT LL	20	1209C4	H04S	31711	
186	165693	4	8373	JADE COAST DR	LFT OF RGT LL	28	1209C5	H05S	32009	
187	165691	4	8379	JADE COAST DR	LFT OF RGT LL	26	1209C5	H05S	32009	
188	165689	4	8383	JADE COAST DR	LFT OF RGT LL	26	1209C5	H05S	32009	
189	291358	4	11350	OSOYOOS PL	LFT OF RGT LL	35	1209D1	H02S	30836	
190	291357	4	11354	OSOYOOS PL	RGT OF LFT LL	24	1209D1	H02S	30836	
191	291356	4	11358	OSOYOOS PL	RGT OF LFT LL	25	1209D1	H02S	30836	
192	156737	4	11471	SMITHERS CT	RGT OF LFT LL	6	1209D1	H02S	30844	
193	291064	4	11472	SMITHERS CT	LFT OF RGT LL	9	1209D1	H02S	30844	
194	156707	4	11481	SMITHERS CT	LFT OF RGT LL	5	1209D1	H02S	30844	
195	160035	4	10930	JANICE CT	LFT OF RGT LL	19	1209E3	I03S	36587	
196	293328	4	10935	JANICE CT	RGT OF LFT LL	15	1209E3	I03S	36587	
197	293295	4	10942	JANICE CT	RGT OF LFT LL	28	1209E3	I03S	36587	
198	159987	4	10945	JANICE CT	RGT OF LFT LL	26	1209E3	I03S	36587	
199	293246	4	10954	JANICE CT	RGT OF LFT LL	27	1209E3	I03S	36587	
200	293251	4	10955	JANICE CT	RGT OF LFT LL	27	1209E3	I03S	36587	
201	293228	4	10965	JANICE CT	LFT OF RGT LL	23	1209E3	I03S	36587	
202	159877	4	10966	JANICE CT	RGT OF LFT LL	26	1209E3	I03S	36587	
203	159853	4	10975	JANICE CT	LFT OF RGT LL	23	1209E3	I03S	36587	

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204	293200	4	10978	JANICE CT	RGT OF LFT LL	23	1209E3	I03S	36587	
205	159841	4	10985	JANICE CT	RGT OF LFT LL	20	1209E3	I03S	36587	
206	293194	4	10990	JANICE CT	RGT OF LFT LL	17	1209E3	I03S	36587	
207	159832	4	10995	JANICE CT	RGT OF LFT LL	20	1209E3	I03S	36587	
208	295748	4	10240	PINETREE DR	LFT OF RGT LL	106	1209G4	J04S	41858	
209	295668	4	10628	VISTA VALLE DR	LFT OF RGT LL	27	1209G4	J04S	41858	
210	163394	4	10638	VISTA VALLE DR	RGT OF LFT LL	33	1209G4	J04S	41858	
211	295177	4	10735	RED CEDAR DR	LFT OF RGT LL	25	1209H4	J04S	41878	
212	162720	4	10745	RED CEDAR DR	RGT OF LFT LL	30	1209H4	J04S	41878	
213	165478	4	10828	IRONWOOD RD	LFT OF RGT LL	1	1209H5	J05S	42124	
214	165519	4	10831	IRONWOOD RD	LFT OF RGT LL	42	1209H5	J05S	42124	
215	165470	4	10997	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
216	296945	4	11004	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
217	296929	4	11012	IRONWOOD RD	LFT OF RGT LL	26	1209H5	J05S	42114	
218	165308	4	11020	IRONWOOD RD	LFT OF RGT LL	11	1209H5	J05S	42114	
219	165293	4	11028	IRONWOOD RD	RGT OF LFT LL	24	1209H5	J05S	42114	
220	296277	4	9948	IRONWOOD CT	LFT OF RGT LL	31	1209J4	J05S	41885	
221	164238	4	9958	IRONWOOD CT	LFT OF RGT LL	31	1209J4	J05S	41885	
222	164202	4	9968	IRONWOOD CT	RGT OF LFT LL	10	1209J4	J05S	41885	
223	164139	4	9977	IRONWOOD CT	RGT OF LFT LL	3	1209J4	J04S	41885	
224	164141	4	9978	IRONWOOD CT	LFT OF RGT LL	2	1209J4	J04S	41885	
225	164138	4	9987	IRONWOOD CT	LFT OF RGT LL	3	1209J4	J04S	41885	
226	164140	4	9988	IRONWOOD CT	RGT OF LFT LL	2	1209J4	J04S	41885	
227	164158	4	11228	IRONWOOD RD	RGT OF LFT LL	3	1209J4	J04S	41885	
228	164210	4	11228	IRONWOOD RD	RGT OF LFT LL	62	1209J4	J05S	41885	
229	296182	4	11240	IRONWOOD RD	RGT OF LFT LL	43	1209J4	J04S	41804	
230	296142	4	11252	IRONWOOD RD	LFT OF RGT LL	33	1209J4	J04S	41804	
231	163990	4	11264	IRONWOOD RD	RGT OF LFT LL	31	1209J4	J04S	41804	
232	163925	4	11276	IRONWOOD RD	LFT OF RGT LL	31	1209J4	J04S	41804	
233	163864	4	11288	IRONWOOD RD	RGT OF LFT LL	29	1209J4	J04S	41804	
234	164226	4	11251	TRIBUNA AV	RGT OF LFT LL	40	1209J4	J05S	42147	
235	296210	4	11260	TRIBUNA AV	RGT OF LFT LL	15	1209J4	J04S	42147	
236	296880	4	11139	NEGLEY AV	RGT OF LFT LL	31	1209J5	J05S	42155	
237	296871	4	11147	NEGLEY AV	LFT OF RGT LL	35	1209J5	J05S	42155	

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238	165150	4	11150	NEGLEY AV	RGT OF LFT LL	23	1209J5	J05S	42155	
239	296864	4	11155	NEGLEY AV	LFT OF RGT LL	25	1209J5	J05S	42155	
240	165119	4	11160	NEGLEY AV	LFT OF RGT LL	18	1209J5	J05S	42155	
241	165242	4	11161	NEGLEY AV	RGT OF LFT LL	24	1209J5	J05S	42155	
242	296840	4	11169	NEGLEY AV	MANHOLE	37	1209J5	J05S	42155	
243	165112	4	11170	NEGLEY AV	RGT OF LFT LL	26	1209J5	J05S	42155	
244	165207	4	11175	NEGLEY AV	RGT OF LFT LL	11	1209J5	J05S	42155	
245	165109	4	11180	NEGLEY AV	LFT OF RGT LL	2	1209J5	J05S	42155	
246	165110	4	11185	NEGLEY AV	RGT OF LFT LL	16	1209J5	J05S	42155	
247	165108	4	11190	NEGLEY AV	RGT OF LFT LL	24	1209J5	J05S	42155	
248	169322	4	2753	ANGELL AV	RGT OF LFT LL	37	1228B5	C09S	7844	
249	169284	4	2754	ANGELL AV	LFT OF RGT LL	42	1228B5	C09S	7844	
250	299647	4	2764	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7844	
251	169296	4	2765	ANGELL AV	LFT OF RGT LL	52	1228B5	C09S	7844	
252	169236	4	2772	ANGELL AV	RGT OF LFT LL	34	1228B5	C09S	7843	
253	169271	4	2777	ANGELL AV	LFT OF RGT LL	58	1228B5	C09S	7843	
254	169185	4	2780	ANGELL AV	LFT OF RGT LL	32	1228B5	C09S	7842	
255	169286	4	2807	ANGELL AV	RGT OF LFT LL	40	1228B5	C09S	7841	
256	299670	4	2819	ANGELL AV	RGT OF LFT LL	37	1228B5	C09S	7841	
257	299652	4	2824	ANGELL AV	RGT OF LFT LL	47	1228B5	C09S	7841	
258	299683	4	2831	ANGELL AV	RGT OF LFT LL	47	1228B5	C09S	7841	
259	169282	4	2836	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
260	169323	4	2843	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
261	299666	4	2848	ANGELL AV	LFT OF RGT LL	42	1228B5	C09S	7840	
262	169334	4	2855	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
263	169305	4	2860	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
264	299721	4	2867	ANGELL AV	LFT OF RGT LL	37	1228B5	C09S	7840	
265	299676	4	2872	ANGELL AV	LFT OF RGT LL	35	1228B5	C09S	7839	
266	169354	4	2879	ANGELL AV	LFT OF RGT LL	38	1228B5	C09S	7840	
267	169189	4	6209	ANGELL PL	RGT OF LFT LL	32	1228B5	C09S	7842	
268	169157	4	6218	ANGELL PL	RGT OF LFT LL	21	1228B5	C09S	7842	
269	169155	4	6219	ANGELL PL	RGT OF LFT LL	20	1228B5	C09S	7842	
270	169156	4	6228	ANGELL PL	RGT OF LFT LL	18	1228B5	C09S	7842	
271	299757	4	2826	ARNOLDSON AV	RGT OF LFT LL	37	1228B5	C09S	7830	



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272	169459	4	2833	ARNOLDSON AV	RGT OF LFT LL	27	1228B5	C09S	7830	
273	169402	4	2834	ARNOLDSON AV	RGT OF LFT LL	32	1228B5	C09S	7830	
274	169422	4	2842	ARNOLDSON AV	RGT OF LFT LL	34	1228B5	C09S	7830	
275	169436	4	2850	ARNOLDSON AV	RGT OF LFT LL	37	1228B5	C09S	7830	
276	169499	4	2851	ARNOLDSON AV	RGT OF LFT LL	14	1228B5	C09S	7837	
277	169490	4	2857	ARNOLDSON AV	RGT OF LFT LL	22	1228B5	C09S	7837	
278	299792	4	2858	ARNOLDSON AV	LFT OF RGT LL	61	1228B5	C09S	7837	
279	169455	4	2861	ARNOLDSON AV	RGT OF LFT LL	6	1228B5	C09S	7837	
280	169425	4	2865	ARNOLDSON AV	LFT OF RGT LL	27	1228B5	C09S	7838	
281	169371	4	2871	ARNOLDSON AV	LFT OF RGT LL	27	1228B5	C09S	7838	
282	299671	4	2907	ARNOLDSON AV	unset	0	1228B5	D09S	7839	
283	169272	4	2910	ARNOLDSON AV	RGT OF LFT LL	34	1228B5	C09S	7839	
284	169276	4	2913	ARNOLDSON AV	LFT OF RGT LL	35	1228B5	D09S	7839	
285	299630	4	2916	ARNOLDSON AV	LFT OF RGT LL	40	1228B5	D09S	7839	
286	169184	4	2922	ARNOLDSON AV	RGT OF LFT LL	43	1228B5	D09S	7839	
287	169150	4	2928	ARNOLDSON AV	LFT OF RGT LL	48	1228B5	D09S	13113	
288	169190	4	2933	ARNOLDSON AV	LFT OF RGT LL	33	1228B5	D09S	13114	
289	169120	4	2934	ARNOLDSON AV	RGT OF LFT LL	41	1228B5	D09S	13113	
290	169122	4	2939	ARNOLDSON AV	LFT OF RGT LL	33	1228B5	D09S	13113	
291	169093	4	2942	ARNOLDSON AV	LFT OF RGT LL	48	1228B5	D09S	13113	
292	169060	4	2952	ARNOLDSON AV	MANHOLE	15	1228B5	D09S	13113	
293	169001	4	2960	ARNOLDSON AV	RGT OF LFT LL	39	1228B5	D09S	13111	
294	168966	4	2966	ARNOLDSON AV	RGT OF LFT LL	39	1228B5	D09S	13111	
295	169526	4	6160	ARNOLDSON CT	RGT OF LFT LL	14	1228B5	C09S	7829	
296	169550	4	6161	ARNOLDSON CT	LFT OF RGT LL	7	1228B5	C09S	7829	
297	169539	4	6171	ARNOLDSON CT	RGT OF LFT LL	35	1228B5	C09S	7829	
298	169498	4	6181	ARNOLDSON CT	LFT OF RGT LL	28	1228B5	C09S	7829	
299	299795	4	6190	ARNOLDSON CT	RGT OF LFT LL	88	1228B5	C09S	7829	
300	299805	4	6191	ARNOLDSON CT	LFT OF RGT LL	19	1228B5	C09S	7829	
301	169308	4	6226	BRANTING ST	RGT OF LFT LL	35	1228B5	D09S	13115	
302	169298	4	6234	BRANTING ST	LFT OF RGT LL	39	1228B5	D09S	13115	
303	169277	4	6242	BRANTING ST	LFT OF RGT LL	28	1228B5	D09S	13114	
304	299621	4	6247	BRANTING ST	RGT OF LFT LL	39	1228B5	D09S	13114	
305	169238	4	6250	BRANTING ST	LFT OF RGT LL	37	1228B5	D09S	7839	

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306	299869	4	6156	STRESEMANN ST	RGT OF LFT LL	25	1228B5	D09S	13117	
307	299778	4	6207	STRESEMANN ST	LFT OF RGT LL	30	1228B5	D09S	13116	
308	169388	4	6215	STRESEMANN ST	RGT OF LFT LL	35	1228B5	D09S	13116	
309	299780	4	6218	STRESEMANN ST	LFT OF RGT LL	53	1228B5	D09S	13116	
310	169367	4	6223	STRESEMANN ST	LFT OF RGT LL	35	1228B5	D09S	13116	
311	169355	4	6231	STRESEMANN ST	unset	0	1228B5	D09S	13116	
312	169393	4	6232	STRESEMANN ST	RGT OF LFT LL	50	1228B5	D09S	13116	
313	299817	4	6198	TRAVERS WY	LFT OF RGT LL	83	1228B5	C09S	7830	
314	173997	4	4945	MONONGAHELA ST	MANHOLE	33	1228B7	C11S	8107	
315	302828	4	4950	MONONGAHELA ST	MANHOLE	57	1228B7	C11S	8107	
316	173831	4	4959	MONONGAHELA ST	RGT OF LFT LL	27	1228B7	C11S	8107	
317	173904	4	4959	MONONGAHELA ST	LFT OF RGT LL	36	1228B7	C11S	8107	
318	302772	4	4962	MONONGAHELA ST	MANHOLE	121	1228B7	C11S	8107	
319	173809	4	4974	MONONGAHELA ST	MANHOLE	185	1228B7	C11S	8107	
320	173786	4	4985	MONONGAHELA ST	RGT OF LFT LL	37	1228B7	C11S	8107	
321	173787	4	4986	MONONGAHELA ST	LOT LINE	15	1228B7	C11S	8107	
322	302971	4	2748	TONTO WY	MANHOLE	37	1228B7	C11S	8136	
323	174116	4	2768	TONTO WY	RGT OF LFT LL	51	1228B7	C11S	8136	
324	299543	4	2945	ARNOLDSON AV	RGT OF LFT LL	42	1228C5	D09S	13113	
325	299524	4	2951	ARNOLDSON AV	LFT OF RGT LL	30	1228C5	D09S	13112	
326	299489	4	2957	ARNOLDSON AV	MANHOLE	15	1228C5	D09S	13111	
327	168978	4	2963	ARNOLDSON AV	LFT OF RGT LL	37	1228C5	D09S	13111	
328	168947	4	2969	ARNOLDSON AV	LFT OF RGT LL	41	1228C5	D09S	13111	
329	168942	4	2970	ARNOLDSON AV	LFT OF RGT LL	27	1228C5	D09S	13111	
330	168941	4	2975	ARNOLDSON AV	RGT OF LFT LL	19	1228C5	D09S	13111	
331	169435	4	6151	BRANTING ST	RGT OF LFT LL	26	1228C5	D09S	13118	
332	169469	4	6152	BRANTING ST	LFT OF RGT LL	29	1228C5	D09S	13118	
333	169428	4	6162	BRANTING ST	LFT OF RGT LL	38	1228C5	D09S	13118	
334	299745	4	6163	BRANTING ST	MANHOLE	66	1228C5	D09S	13119	
335	169381	4	6202	BRANTING ST	MANHOLE	2	1228C5	D09S	13115	
336	299723	4	6207	BRANTING ST	MANHOLE	57	1228C5	D09S	13119	
337	169350	4	6210	BRANTING ST	LFT OF RGT LL	34	1228C5	D09S	13115	
338	169320	4	6215	BRANTING ST	LFT OF RGT LL	27	1228C5	D09S	13115	
339	169329	4	6218	BRANTING ST	LFT OF RGT LL	35	1228C5	D09S	13115	

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340	299669	4	6223	BRANTING ST	LFT OF RGT LL	29	1228C5	D09S	13115	
341	299656	4	6231	BRANTING ST	RGT OF LFT LL	28	1228C5	D09S	13115	
342	169245	4	6239	BRANTING ST	LFT OF RGT LL	35	1228C5	D09S	13115	
343	299701	4	2930	BRIAND AV	LFT OF RGT LL	27	1228C5	D09S	13119	
344	299733	4	2933	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13119	
345	299713	4	2945	BRIAND AV	RGT OF LFT LL	32	1228C5	D09S	13120	
346	299678	4	2946	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13120	
347	169312	4	2957	BRIAND AV	LFT OF RGT LL	42	1228C5	D09S	13120	
348	299657	4	2958	BRIAND AV	LFT OF RGT LL	27	1228C5	D09S	13120	
349	169196	4	3022	BRIAND AV	RGT OF LFT LL	31	1228C5	D09S	13122	
350	169248	4	3027	BRIAND AV	MANHOLE	19	1228C5	D09S	13122	
351	299601	4	3034	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13123	
352	169231	4	3039	BRIAND AV	MANHOLE	63	1228C5	D09S	13123	
353	169166	4	3046	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13123	
354	169211	4	3051	BRIAND AV	RGT OF LFT LL	45	1228C5	D09S	13123	
355	169149	4	3058	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13123	
356	169191	4	3063	BRIAND AV	RGT OF LFT LL	47	1228C5	D09S	13123	
357	299572	4	3070	BRIAND AV	RGT OF LFT LL	34	1228C5	D09S	13123	
358	169174	4	3075	BRIAND AV	LFT OF RGT LL	31	1228C5	D09S	13123	
359	299560	4	3106	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13172	
360	169147	4	3109	BRIAND AV	RGT OF LFT LL	46	1228C5	D09S	13172	
361	169099	4	3114	BRIAND AV	LFT OF RGT LL	40	1228C5	D09S	13172	
362	299570	4	3117	BRIAND AV	RGT OF LFT LL	43	1228C5	D09S	13172	
363	169092	4	3122	BRIAND AV	RGT OF LFT LL	34	1228C5	D09S	13172	
364	169125	4	3125	BRIAND AV	RGT OF LFT LL	41	1228C5	D09S	13172	
365	169080	4	3130	BRIAND AV	LFT OF RGT LL	40	1228C5	D09S	13172	
366	169112	4	3133	BRIAND AV	RGT OF LFT LL	40	1228C5	D09S	13172	
367	169065	4	3138	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13172	
368	299549	4	3141	BRIAND AV	LFT OF RGT LL	45	1228C5	D09S	13171	
369	169062	4	3146	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13171	
370	169061	4	3154	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13171	
371	299547	4	3155	BRIAND AV	LFT OF RGT LL	38	1228C5	D09S	13171	
372	169059	4	3162	BRIAND AV	LFT OF RGT LL	34	1228C5	D09S	13171	
373	299550	4	3163	BRIAND AV	RGT OF LFT LL	29	1228C5	D09S	13171	

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374	169058	4	3170	BRIAND AV	RGT OF LFT LL	28	1228C5	D09S	13170	
375	299548	4	3171	BRIAND AV	LFT OF RGT LL	36	1228C5	D09S	13170	
376	169056	4	3178	BRIAND AV	LFT OF RGT LL	36	1228C5	D09S	13170	
377	299546	4	3179	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13170	
378	169098	4	3185	BRIAND AV	LFT OF RGT LL	35	1228C5	D09S	13170	
379	169055	4	3186	BRIAND AV	RGT OF LFT LL	30	1228C5	D09S	13170	
380	299541	4	3193	BRIAND AV	LFT OF RGT LL	22	1228C5	D09S	13170	
381	169217	4	6203	BUISSON ST	RGT OF LFT LL	3	1228C5	D09S	13141	Possibly in MH
382	169179	4	6211	BUISSON ST	RGT OF LFT LL	23	1228C5	D09S	13169	
383	169144	4	6219	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
384	169113	4	6227	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
385	169103	4	6230	BUISSON ST	LFT OF RGT LL	27	1228C5	D09S	13169	
386	169089	4	6235	BUISSON ST	RGT OF LFT LL	26	1228C5	D09S	13169	
387	169067	4	6240	BUISSON ST	RGT OF LFT LL	43	1228C5	D09S	13169	
388	169053	4	6243	BUISSON ST	LFT OF RGT LL	27	1228C5	D09S	13169	
389	169031	4	6251	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
390	169008	4	6259	BUISSON ST	RGT OF LFT LL	28	1228C5	D09S	13169	
391	299496	4	6262	BUISSON ST	LFT OF RGT LL	42	1228C5	D09S	13169	
392	299458	4	6267	BUISSON ST	LFT OF RGT LL	29	1228C5	D09S	13169	
393	168965	4	6275	BUISSON ST	LFT OF RGT LL	31	1228C5	D09S	13169	
394	168950	4	6283	BUISSON ST	LFT OF RGT LL	20	1228C5	D09S	13169	
395	168984	4	6284	BUISSON ST	RGT OF LFT LL	43	1228C5	D09S	13169	
396	169012	4	3104	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
397	299474	4	3110	BUNCHE AV	LFT OF RGT LL	40	1228C5	D09S	13162	
398	169030	4	3111	BUNCHE AV	RGT OF LFT LL	40	1228C5	D09S	13162	
399	299467	4	3116	BUNCHE AV	RGT OF LFT LL	30	1228C5	D09S	13162	
400	299502	4	3117	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
401	299487	4	3123	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13162	
402	299475	4	3129	BUNCHE AV	RGT OF LFT LL	39	1228C5	D09S	13162	
403	168996	4	3133	BUNCHE AV	LFT OF RGT LL	28	1228C5	D09S	13164	
404	168963	4	3134	BUNCHE AV	LFT OF RGT LL	20	1228C5	D09S	13164	
405	299435	4	3140	BUNCHE AV	LFT OF RGT LL	35	1228C5	D09S	13164	
406	299461	4	3141	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13164	
407	299430	4	3146	BUNCHE AV	RGT OF LFT LL	26	1228C5	D09S	13165	

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408	299450	4	3147	BUNCHE AV	RGT OF LFT LL	40	1228C5	D09S	13165	
409	168949	4	3152	BUNCHE AV	LFT OF RGT LL	36	1228C5	D09S	13165	
410	299449	4	3153	BUNCHE AV	LFT OF RGT LL	29	1228C5	D09S	13165	
411	168977	4	3159	BUNCHE AV	RGT OF LFT LL	36	1228C5	D09S	13165	
412	168974	4	3165	BUNCHE AV	RGT OF LFT LL	35	1228C5	D09S	13165	
413	299448	4	3169	BUNCHE AV	LFT OF RGT LL	30	1228C5	D09S	13167	
414	299447	4	3175	BUNCHE AV	RGT OF LFT LL	37	1228C5	D09S	13167	
415	299429	4	3176	BUNCHE AV	LFT OF RGT LL	25	1228C5	D09S	13167	
416	168959	4	6306	BUNCHE TR	MANHOLE	59	1228C5	D09S	13166	
417	299420	4	6326	BUNCHE TR	RGT OF LFT LL	20	1228C5	D09S	13163	
418	168929	4	6329	BUNCHE TR	RGT OF LFT LL	19	1228C5	D09S	13163	
419	168930	4	6346	BUNCHE TR	LFT OF RGT LL	19	1228C5	D09S	13163	
420	168948	4	6308	BUNCHE WY	RGT OF LFT LL	18	1228C5	D09S	13165	
421	168919	4	6309	BUNCHE WY	RGT OF LFT LL	28	1228C5	D09S	13166	
422	168903	4	6328	BUNCHE WY	LFT OF RGT LL	28	1228C5	D09S	13166	
423	168904	4	6329	BUNCHE WY	LFT OF RGT LL	31	1228C5	D09S	13166	
424	168902	4	6348	BUNCHE WY	RGT OF LFT LL	9	1228C5	D09S	13166	
425	168901	4	6349	BUNCHE WY	RGT OF LFT LL	28	1228C5	D09S	13166	
426	169621	6	2880	DUCOMMUN AV	unset	0	1228C5	D09S	13371	IN MH D09S-285?
427	169639	4	2901	DUCOMMUN AV	RGT OF LFT LL	33	1228C5	D09S	13128	
428	299886	4	2908	DUCOMMUN AV	RGT OF LFT LL	32	1228C5	D09S	13117	
429	299916	4	2913	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13128	
430	299879	4	2920	DUCOMMUN AV	MANHOLE	81	1228C5	D09S	13128	
431	299901	4	2925	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13128	
432	169573	4	2937	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13127	
433	169553	4	2949	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13127	
434	299848	4	2952	DUCOMMUN AV	LFT OF RGT LL	50	1228C5	D09S	13127	
435	169537	4	2961	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13127	
436	169489	4	2966	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13127	
437	169515	4	2973	DUCOMMUN AV	RGT OF LFT LL	26	1228C5	D09S	13127	
438	299820	4	2985	DUCOMMUN AV	LFT OF RGT LL	43	1228C5	D09S	13126	
439	169445	4	2986	DUCOMMUN AV	RGT OF LFT LL	53	1228C5	D09S	13126	
440	299797	4	3003	DUCOMMUN AV	LFT OF RGT LL	49	1228C5	D09S	13126	
441	299766	4	3004	DUCOMMUN AV	RGT OF LFT LL	47	1228C5	D09S	13126	



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442	169362	4	3016	DUCOMMUN AV	MANHOLE	2	1228C5	D09S	13126	
443	169407	4	3021	DUCOMMUN AV	RGT OF LFT LL	39	1228C5	D09S	13126	
444	169391	4	3035	DUCOMMUN AV	LFT OF RGT LL	35	1228C5	D09S	13125	
445	299720	4	3040	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13125	
446	169372	4	3047	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13024	
447	299704	4	3052	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13024	
448	169317	4	3064	DUCOMMUN AV	RGT OF LFT LL	27	1228C5	D09S	13024	
449	299731	4	3065	DUCOMMUN AV	LFT OF RGT LL	31	1228C5	D09S	13024	
450	169310	4	3076	DUCOMMUN AV	RGT OF LFT LL	28	1228C5	D09S	13024	
451	299717	4	3077	DUCOMMUN AV	LFT OF RGT LL	32	1228C5	D09S	13024	
452	169258	4	3163	DUCOMMUN AV	LFT OF RGT LL	34	1228C5	D09S	13140	
453	169202	4	3166	DUCOMMUN AV	LFT OF RGT LL	30	1228C5	D09S	13140	
454	299651	4	3171	DUCOMMUN AV	LFT OF RGT LL	28	1228C5	D09S	13140	
455	169201	4	3174	DUCOMMUN AV	RGT OF LFT LL	30	1228C5	D09S	13140	
456	169262	4	3179	DUCOMMUN AV	RGT OF LFT LL	27	1228C5	D09S	13140	
457	169200	4	3182	DUCOMMUN AV	RGT OF LFT LL	42	1228C5	D09S	13140	
458	169260	4	3187	DUCOMMUN AV	RGT OF LFT LL	29	1228C5	D09S	13141	
459	169186	4	3190	DUCOMMUN AV	RGT OF LFT LL	43	1228C5	D09S	13141	
460	169251	4	3195	DUCOMMUN AV	LFT OF RGT LL	30	1228C5	D09S	13141	
461	169054	4	6162	DUNANT ST	RGT OF LFT LL	30	1228C5	D09S	13108	
462	299498	4	6170	DUNANT ST	RGT OF LFT LL	20	1228C5	D09S	13108	
463	299981	4	2926	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
464	299964	4	2938	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
465	299945	4	2950	GOVERNOR DR	LFT OF RGT LL	40	1228C5	D09S	13129	
466	169642	4	2962	GOVERNOR DR	RGT OF LFT LL	27	1228C5	D09S	13129	
467	169617	4	2974	GOVERNOR DR	LFT OF RGT LL	39	1228C5	D09S	13129	
468	169593	4	2986	GOVERNOR DR	RGT OF LFT LL	38	1228C5	D09S	13130	
469	169655	4	2987	GOVERNOR DR	LFT OF RGT LL	30	1228C5	D09S	13130	
470	169632	4	3005	GOVERNOR DR	RGT OF LFT LL	43	1228C5	D09S	13130	
471	169569	4	3006	GOVERNOR DR	RGT OF LFT LL	34	1228C5	D09S	13130	
472	299907	4	3019	GOVERNOR DR	RGT OF LFT LL	40	1228C5	D09S	13130	
473	169549	4	3020	GOVERNOR DR	LFT OF RGT LL	34	1228C5	D09S	13130	
474	169589	4	3033	GOVERNOR DR	LFT OF RGT LL	30	1228C5	D09S	13130	
475	169529	4	3034	GOVERNOR DR	RGT OF LFT LL	35	1228C5	D09S	13130	

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476	169561	4	3047	GOVERNOR DR	LFT OF RGT LL	29	1228C5	D09S	13130	
477	299850	4	3048	GOVERNOR DR	MANHOLE	20	1228C5	D09S	13130	
478	169542	4	3061	GOVERNOR DR	LFT OF RGT LL	31	1228C5	D09S	13134	
479	169496	4	3062	GOVERNOR DR	MANHOLE	51	1228C5	D09S	13134	
480	169522	4	3075	GOVERNOR DR	RGT OF LFT LL	41	1228C5	D09S	13130	
481	299814	4	3076	GOVERNOR DR	MANHOLE	121	1228C5	D09S	13130	
482	169504	4	3089	GOVERNOR DR	LFT OF RGT LL	35	1228C5	D09S	13130	
483	169456	4	3090	GOVERNOR DR	RGT OF LFT LL	45	1228C5	D09S	13130	
484	299860	4	6153	STRESEMANN ST	LFT OF RGT LL	38	1228C5	D09S	13117	
485	299822	4	6165	STRESEMANN ST	LFT OF RGT LL	37	1228C5	D09S	13117	
486	169440	4	6177	STRESEMANN ST	RGT OF LFT LL	29	1228C5	D09S	13117	
487	300100	4	2877	GOVERNOR DR	unset	0	1228C6	D10S	13373	
488	300008	4	2880	GOVERNOR DR	MANHOLE	187	1228C6	D09S	13171	
489	169799	4	2903	GOVERNOR DR	LFT OF RGT LL	25	1228C6	D10S		6053 Stresseman
490	299995	4	2914	GOVERNOR DR	LFT OF RGT LL	40	1228C6	D09S	13372	
491	169745	4	2927	GOVERNOR DR	RGT OF LFT LL	30	1228C6	D09S	13129	
492	300005	4	2939	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
493	169720	4	2951	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
494	299972	4	2963	GOVERNOR DR	LFT OF RGT LL	31	1228C6	D09S	13129	
495	169676	4	2975	GOVERNOR DR	RGT OF LFT LL	40	1228C6	D09S	13129	
496	170041	4	5921	STRESEMANN ST	RGT OF LFT LL	25	1228C6	D10S	13376	
497	169972	4	5941	STRESEMANN ST	RGT OF LFT LL	35	1228C6	D10S	13376	
498	300155	4	5961	STRESEMANN ST	LFT OF RGT LL	20	1228C6	D10S	13376	
499	300087	4	6043	STRESEMANN ST	RGT OF LFT LL	30	1228C6	D10S	13373	
500	300013	4	6105	STRESEMANN ST	LFT OF RGT LL	30	1228C6	D09S		6114?
501	174029	4	4910	DELLA PL	MANHOLE	58	1228C7	D11S	13480	
502	173806	4	4920	DELLA PL	RGT OF LFT LL	30	1228C7	D11S	13477	
503	173690	4	4930	DELLA PL	LFT OF RGT LL	6	1228C7	D11S	13477	
504	302476	4	2973	EDELL PL	MANHOLE	42	1228C7	D11S	13474	
505	173714	4	4920	EDWIN PL	LFT OF RGT LL	9	1228C7	D11S	13474	
506	173769	4	4921	EDWIN PL	RGT OF LFT LL	53	1228C7	D11S	13474	
507	302640	4	4930	EDWIN PL	RGT OF LFT LL	22	1228C7	D11S	13474	
508	302598	4	4931	EDWIN PL	LFT OF RGT LL	43	1228C7	D11S	13474	
509	173599	4	4940	EDWIN PL	RGT OF LFT LL	11	1228C7	D11S	13474	

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510	173538	4	4941	EDWIN PL	LFT OF RGT LL	45	1228C7	D11S	13474	
511	302557	4	4950	EDWIN PL	RGT OF LFT LL	9	1228C7	D11S	13474	
512	173497	4	4951	EDWIN PL	MANHOLE	107	1228C7	D11S	13474	
513	174196	4	4841	GALLATIN WY	RGT OF LFT LL	28	1228C7	D11S	13480	
514	302943	4	4842	GALLATIN WY	LFT OF RGT LL	31	1228C7	D11S	13480	
515	174066	4	4854	GALLATIN WY	RGT OF LFT LL	25	1228C7	D11S	13480	
516	302941	4	4855	GALLATIN WY	LFT OF RGT LL	50	1228C7	D11S	13480	
517	174130	4	2816	HAVASUPAI AV	LFT OF RGT LL	15	1228C7	D11S	13485	
518	173374	4	3562	ARGONNE ST	LFT OF RGT LL	37	1228D7	D11S	13538	
519	173489	4	3563	ARGONNE ST	LFT OF RGT LL	44	1228D7	D11S	13538	
520	173364	4	3574	ARGONNE ST	LFT OF RGT LL	42	1228D7	D11S	13538	
521	173474	4	3575	ARGONNE ST	LFT OF RGT LL	39	1228D7	D11S	13538	
522	302430	4	3586	ARGONNE ST	LFT OF RGT LL	38	1228D7	D11S	13538	
523	173350	4	3598	ARGONNE ST	LFT OF RGT LL	30	1228D7	D11S	13538	
524	173465	4	5044	GAYLORD DR	LFT OF RGT LL	91	1228D7	D11S	13538	
525	301724	4	5232	GAYLORD DR	RGT OF LFT LL	27	1228D7	D10S	13341	
526	172398	4	5233	GAYLORD DR	RGT OF LFT LL	35	1228D7	D10S	13341	
527	301706	4	5242	GAYLORD DR	LFT OF RGT LL	36	1228D7	D10S	13341	
528	172353	4	5245	GAYLORD DR	RGT OF LFT LL	30	1228D7	D10S	13341	
529	172289	4	5252	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13341	
530	301644	4	5255	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13341	
531	172230	4	5262	GAYLORD DR	RGT OF LFT LL	41	1228D7	D10S	13341	
532	301597	4	5265	GAYLORD DR	RGT OF LFT LL	27	1228D7	D10S	13341	
533	301550	4	5303	GAYLORD DR	RGT OF LFT LL	21	1228D7	D10S	13340	
534	301500	4	5313	GAYLORD DR	LFT OF RGT LL	31	1228D7	D10S	13340	
535	172043	4	5323	GAYLORD DR	RGT OF LFT LL	39	1228D7	D10S	13340	
536	173993	4	5007	GLASGOW DR	MANHOLE	110	1228D7	D11S	13602	
537	302778	4	5015	GLASGOW DR	MANHOLE	47	1228D7	D11S	13602	
538	172640	4	5211	GLASGOW DR	unset	0	1228D7	D10S	13345	
539	172576	4	5221	GLASGOW DR	unset	0	1228D7	D10S	13345	
540	301866	4	5226	GLASGOW DR	unset	0	1228D7	D10S	13345	
541	301826	4	5231	GLASGOW DR	unset	0	1228D7	D10S	13345	
542	172521	4	5241	GLASGOW DR	unset	0	1228D7	D10S	13345	
543	172572	4	5246	GLASGOW DR	unset	0	1228D7	D10S	13344	

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544	172511	4	5251	GLASGOW DR	unset	0	1228D7	D10S	13344	
545	301796	4	5261	GLASGOW DR	unset	0	1228D7	D10S	13344	
546	302699	4	5020	PARK RIM DR	LFT OF RGT LL	37	1228D7	D11S	13548	
547	173744	4	5025	PARK RIM DR	LFT OF RGT LL	25	1228D7	D11S	13548	
548	173660	4	5032	PARK RIM DR	RGT OF LFT LL	36	1228D7	D11S	13548	
549	173663	4	5033	PARK RIM DR	LFT OF RGT LL	27	1228D7	D11S	13548	
550	301988	4	5140	PARK RIM DR	LFT OF RGT LL	3	1228D7	D10S	13323	
551	301989	4	3406	PARK WEST LN	RGT OF LFT LL	3	1228D7	D10S	13323	
552	172744	4	3412	PARK WEST LN	LFT OF RGT LL	3	1228D7	D10S	13323	
553	301982	4	3418	PARK WEST LN	LFT OF RGT LL	29	1228D7	D10S	13323	
554	172739	4	3424	PARK WEST LN	LFT OF RGT LL	35	1228D7	D10S	13323	
555	172794	4	3425	PARK WEST LN	RGT OF LFT LL	30	1228D7	D10S	13323	
556	301967	4	3436	PARK WEST LN	RGT OF LFT LL	30	1228D7	D10S	13323	
557	302024	4	3437	PARK WEST LN	RGT OF LFT LL	27	1228D7	D10S	13323	
558	172724	4	3448	PARK WEST LN	RGT OF LFT LL	31	1228D7	D10S	13323	
559	302017	4	3449	PARK WEST LN	LFT OF RGT LL	36	1228D7	D10S	13323	
560	174128	4	5003	BILTMORE ST	RGT OF LFT LL	48	1228E7	D11S	13621	
561	302847	4	5010	BILTMORE ST	LFT OF RGT LL	18	1228E7	D11S	13621	
562	174036	4	5011	BILTMORE ST	LFT OF RGT LL	18	1228E7	D11S	13621	
563	173968	4	5018	BILTMORE ST	LFT OF RGT LL	25	1228E7	D11S	13621	
564	173967	4	5019	BILTMORE ST	LFT OF RGT LL	20	1228E7	D11S	13621	
565	301740	4	4754	COBB DR	LFT OF RGT LL	45	1228G7	E10S	17175	
566	301789	4	4755	COBB DR	LFT OF RGT LL	30	1228G7	E10S	17175	
567	172498	4	4763	COBB DR	LFT OF RGT LL	24	1228G7	E10S	17175	
568	301743	4	4764	COBB DR	RGT OF LFT LL	31	1228G7	E10S	17175	
569	172430	4	4770	COBB DR	RGT OF LFT LL	24	1228G7	E10S	17175	
570	172500	4	4771	COBB DR	LFT OF RGT LL	30	1228G7	E10S	17175	
571	5635672	4	322	BIRD ROCK AV	LFT OF RGT LL	50	1247F3	A13S	1201	
572	279958	4	328	BIRD ROCK AV	RGT OF LFT LL	4	1247F3	A13S	1201	
573	279956	4	5703	CHELSEA ST	RGT OF LFT LL	44	1247F3	A13S	1202	5709 Chelsea
574	279955	4	5702	LA JOLLA BL	LFT OF RGT LL	36	1247F3	A13S	1202	
575	5580183	4	310	BIRD ROCK AV	LFT OF RGT LL	36	1247F4	A13S	1201	
576	310466	4	319	BIRD ROCK AV	RGT OF LFT LL	12	1247F4	A13S	1201	
577	310451	4	329	BIRD ROCK AV	RGT OF LFT LL	25	1247F4	A13S	1201	

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578	184859	4	365	BIRD ROCK AV	LFT OF RGT LL	19	1247F4	A13S	1202	
579	184894	4	5679	CHELSEA ST	LFT OF RGT LL	40	1247F4	A13S	1202	5669 Chelsea
580	189597	4	5180	MISSION BL	MANHOLE	17	1247G4	B13S	3999	
581	5216659	4	737	TURQUOISE ST	MANHOLE	3	1247G4	B13S	3999	
582	313799	4	747	TURQUOISE ST	MANHOLE	56	1247G4	B13S	3999	
583	313761	4	751	TURQUOISE ST	MANHOLE	57	1247G4	B13S	3999	
584	181587	4	2362	BAHIA DR	RGT OF LFT LL	8	1247J2	C12S		
585	180632	4	5808	SAGEBRUSH RD	MANHOLE	13	1247J2	C12S	8299	
586	180620	4	5814	SAGEBRUSH RD	LFT OF RGT LL	25	1247J2	C12S	8299	
587	307350	4	5820	SAGEBRUSH RD	RGT OF LFT LL	27	1247J2	C12S	8298	
588	180490	4	5825	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8299	
589	180385	4	5826	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
590	307183	4	5834	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
591	307130	4	5835	SAGEBRUSH RD	LFT OF RGT LL	50	1247J2	C12S	8298	
592	307105	4	5842	SAGEBRUSH RD	RGT OF LFT LL	28	1247J2	C12S	8298	
593	180052	4	5849	SAGEBRUSH RD	LFT OF RGT LL	50	1247J2	C12S	8298	
594	180060	4	5850	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8298	
595	306966	4	5858	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
596	179885	4	5859	SAGEBRUSH RD	LFT OF RGT LL	43	1247J2	C12S	8287	
597	179845	4	5866	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
598	306790	4	5873	SAGEBRUSH RD	LFT OF RGT LL	40	1247J2	C12S	8287	
599	306788	4	5874	SAGEBRUSH RD	RGT OF LFT LL	35	1247J2	C12S	8287	
600	306693	4	5881	SAGEBRUSH RD	LFT OF RGT LL	38	1247J2	C12S	8287	
601	179627	4	5882	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8287	
602	179505	4	5901	SAGEBRUSH RD	LFT OF RGT LL	35	1247J2	C12S	8286	
603	306627	4	5902	SAGEBRUSH RD	RGT OF LFT LL	25	1247J2	C12S	8286	
604	179342	4	5909	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8286	
605	306556	4	5910	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
606	306451	4	5917	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
607	179288	4	5918	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
608	179119	4	5925	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
609	179154	4	5926	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
610	178983	4	5933	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
611	179039	4	5934	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	



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612	306216	4	5941	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8285	
613	178923	4	5942	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8285	
614	306147	4	5950	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8284	
615	306110	4	5951	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8284	
616	306057	4	5958	SAGEBRUSH RD	RGT OF LFT LL	30	1247J2	C12S	8284	
617	178619	4	5959	SAGEBRUSH RD	LFT OF RGT LL	30	1247J2	C12S	8284	
618	178548	4	5966	SAGEBRUSH RD	RGT OF LFT LL	38	1247J2	C12S	8284	
619	178524	4	5969	SAGEBRUSH RD	LFT OF RGT LL	47	1247J2	C12S	8284	
620	305664	4	5996	SAGEBRUSH RD	LFT OF RGT LL	39	1247J2	C11S	8217	
621	178880	4	5920	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8292	
622	306126	4	5932	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8292	
623	178680	4	5946	SOLEDAD MTN RD	RGT OF LFT LL	35	1247J2	C12S	8291	
624	305977	4	5960	SOLEDAD MTN RD	RGT OF LFT LL	45	1247J2	C12S	8291	
625	178435	4	5961	SOLEDAD MTN RD	LFT OF RGT LL	35	1247J2	C12S	8291	
626	305878	4	5972	SOLEDAD MTN RD	RGT OF LFT LL	40	1247J2	C12S	8291	
627	305837	4	5973	SOLEDAD MTN RD	LFT OF RGT LL	35	1247J2	C12S	8291	
628	374996	4	6019	SOLEDAD MTN RD	LFT OF RGT LL	40	1247J2	C11S	8217	
629	305595	4	6020	SOLEDAD MTN RD	RGT OF LFT LL	26	1247J2	C11S	8217	
630	279913	4	6033	SOLEDAD MTN RD	LFT OF RGT LL	17	1247J2	C11S	8217	
631	305541	4	6034	SOLEDAD MTN RD	RGT OF LFT LL	31	1247J2	C11S	8217	
632	279912	4	6047	SOLEDAD MTN RD	LOT LINE	17	1247J2	C11S	8217	
633	305510	4	6048	SOLEDAD MTN RD	unset	0	1247J2	C11S	8217	
634	180010	4	5838	SOLEDAD RD	LFT OF RGT LL	53	1247J2	C12S	8297	
635	182701	4	2222	BAHIA DR	RGT OF LFT LL	36	1247J3	C12S	8464	
636	182618	4	2234	BAHIA DR	LFT OF RGT LL	41	1247J3	C12S	8464	
637	182528	4	2246	BAHIA DR	LFT OF RGT LL	32	1247J3	C12S	8464	
638	182448	4	2258	BAHIA DR	LFT OF RGT LL	38	1247J3	C12S	8463	
639	308658	4	2270	BAHIA DR	LFT OF RGT LL	37	1247J3	C12S	8463	
640	308594	4	2282	BAHIA DR	RGT OF LFT LL	35	1247J3	C12S	8463	
641	308561	4	2283	BAHIA DR	LFT OF RGT LL	36	1247J3	C12S	8463	
642	182190	4	2294	BAHIA DR	LFT OF RGT LL	38	1247J3	C12S	8463	
643	182140	4	2295	BAHIA DR	LFT OF RGT LL	35	1247J3	C12S	8463	
644	308470	4	2302	BAHIA DR	RGT OF LFT LL	38	1247J3	C12S	8462	
645	182064	4	2307	BAHIA DR	RGT OF LFT LL	39	1247J3	C12S	8462	

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646	182010	4	2312	BAHIA DR	RGT OF LFT LL	41	1247J3	C12S	8462	
647	181955	4	2321	BAHIA DR	LFT OF RGT LL	32	1247J3	C12S	8462	
648	308332	4	2322	BAHIA DR	LFT OF RGT LL	31	1247J3	C12S	8462	
649	181828	4	2331	BAHIA DR	MANHOLE	70	1247J3	C12S	8461	
650	308290	4	2332	BAHIA DR	RGT OF LFT LL	16	1247J3	C12S	8461	
651	308235	4	2342	BAHIA DR	RGT OF LFT LL	29	1247J3	C12S	8461	
652	308163	4	2352	BAHIA DR	MANHOLE	37	1247J3	C12S	8461	
653	5534657	4	5414	SOLEDAD RD	unset	24	1247J3	C13S	8540	
654	184242	4	5424	SOLEDAD RD	RGT OF LFT LL	15	1247J3	C13S	8540	
655	181469	4	2382	BAHIA DR	LFT OF RGT LL	32	1248A2	C12S	8459	
656	181569	4	2391	BAHIA DR	MANHOLE	75	1248A2	C12S	8459	
657	180604	4	5802	SAGEBRUSH RD	RGT OF LFT LL	93	1248A2	C12S	8299	
658	307919	4	2401	SOLEDAD CT	LFT OF RGT LL	32	1248A2	C12S	8523	
659	181113	4	2402	SOLEDAD CT	LFT OF RGT LL	20	1248A2	C12S	8301	
660	307935	4	2421	SOLEDAD CT	RGT OF LFT LL	30	1248A2	C12S	8302	
661	306616	4	5850	SOLEDAD MTN RD	RGT OF LFT LL	38	1248A2	C12S	8295	
662	179464	4	5858	SOLEDAD MTN RD	RGT OF LFT LL	35	1248A2	C12S	8295	
663	179339	4	5859	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
664	179286	4	5867	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
665	179428	4	5868	SOLEDAD MTN RD	RGT OF LFT LL	35	1248A2	C12S	8295	
666	179218	4	5877	SOLEDAD MTN RD	LFT OF RGT LL	5	1248A2	C12S	8295	
667	179361	4	5878	SOLEDAD MTN RD	RGT OF LFT LL	5	1248A2	C12S	8295	
668	178951	4	5903	SOLEDAD MTN RD	LFT OF RGT LL	40	1248A2	C12S	8292	
669	178850	4	5915	SOLEDAD MTN RD	LFT OF RGT LL	40	1248A2	C12S	8292	
670	178736	4	5927	SOLEDAD MTN RD	LFT OF RGT LL	37	1248A2	C12S	8292	
671	178609	4	5939	SOLEDAD MTN RD	LFT OF RGT LL	35	1248A2	C12S	8292	
672	305939	4	5949	SOLEDAD MTN RD	LFT OF RGT LL	35	1248A2	C12S	8291	
673	181213	4	2422	SOLEDAD CT	LFT OF RGT LL	30	1248A2	C12S	8392	
674	181283	4	2441	SOLEDAD CT	LFT OF RGT LL	31	1248A2	C12S	8392	
675	307839	4	2442	SOLEDAD CT	RGT OF LFT LL	20	1248A2	C12S	8392	
676	308121	4	5677	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8466	
677	181496	4	5689	SOLEDAD RD	RGT OF LFT LL	40	1248A2	C12S	8466	
678	181398	4	5701	SOLEDAD RD	LFT OF RGT LL	34	1248A2	C12S	8523	
679	308053	4	5702	SOLEDAD RD	LFT OF RGT LL	15	1248A2	C12S	8523	

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680	307886	4	5712	SOLEDAD RD	LFT OF RGT LL	35	1248A2	C12S	8523	
681	307821	4	5722	SOLEDAD RD	LFT OF RGT LL	35	1248A2	C12S	8301	
682	181060	4	5734	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8301	
683	307714	4	5735	SOLEDAD RD	LFT OF RGT LL	26	1248A2	C12S	8301	
684	180981	4	5746	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8301	
685	307675	4	5747	SOLEDAD RD	LFT OF RGT LL	26	1248A2	C12S	8301	
686	307248	4	5809	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8297	
687	180468	4	5816	SOLEDAD RD	RGT OF LFT LL	24	1248A2	C12S	8299	
688	307156	4	5817	SOLEDAD RD	LFT OF RGT LL	30	1248A2	C12S	8297	
689	307088	4	5823	SOLEDAD RD	RGT OF LFT LL	30	1248A2	C12S	8297	
690	180173	4	5828	SOLEDAD RD	LFT OF RGT LL	55	1248A2	C12S	8297	
691	307024	4	5833	SOLEDAD RD	RGT OF LFT LL	30	1248A2	C12S	8297	
692	179940	4	5843	SOLEDAD RD	RGT OF LFT LL	40	1248A2	C12S	8297	
693	306291	4	5898	SOLEDAD RD	LFT OF RGT LL	40	1248A2	C12S	8292	
694	182706	4	2205	BAHIA DR	MANHOLE	20	1248A3	C12S	8464	
695	308939	4	2212	BAHIA DR	LFT OF RGT LL	33	1248A3	C12S	8464	
696	308850	4	2223	BAHIA DR	RGT OF LFT LL	45	1248A3	C12S	8464	
697	182560	4	2235	BAHIA DR	LFT OF RGT LL	39	1248A3	C12S	8464	
698	308737	4	2247	BAHIA DR	MANHOLE	36	1248A3	C12S	8464	
699	182395	4	2259	BAHIA DR	RGT OF LFT LL	30	1248A3	C12S	8463	
700	182302	4	2271	BAHIA DR	LFT OF RGT LL	36	1248A3	C12S	8463	
701	309813	4	5401	BAHIA DR	LFT OF RGT LL	39	1248A3	C12S	8488	
702	183872	4	5411	BAHIA LN	LFT OF RGT LL	31	1248A3	C12S	8488	
703	183779	4	5414	BAHIA LN	RGT OF LFT LL	68	1248A3	C12S	8488	
704	183202	4	5467	BAHIA LN	RGT OF LFT LL	23	1248A3	C12S	8491	
705	309251	4	5473	BAHIA LN	RGT OF LFT LL	40	1248A3	C12S	8491	
706	183075	4	5479	BAHIA LN	RGT OF LFT LL	37	1248A3	C12S	8491	
707	309128	4	5485	BAHIA LN	RGT OF LFT LL	42	1248A3	C12S	8494	
708	309048	4	5491	BAHIA LN	RGT OF LFT LL	41	1248A3	C12S	8494	
709	308958	4	5505	BAHIA LN	RGT OF LFT LL	25	1248A3	C12S	8493	
710	308831	4	5506	BAHIA LN	LFT OF RGT LL	20	1248A3	C12S	8493	
711	182557	4	5518	BAHIA LN	LFT OF RGT LL	22	1248A3	C12S	8493	
712	308918	4	5525	BAHIA LN	RGT OF LFT LL	48	1248A3	C12S	8493	
713	182517	4	5530	BAHIA LN	LFT OF RGT LL	22	1248A3	C12S	8520	

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714	182789	4	5542	BAHIA LN	LFT OF RGT LL	41	1248A3	C12S	8520	
715	182612	4	5545	BAHIA LN	RGT OF LFT LL	22	1248A3	C12S	8520	
716	182543	4	5565	BAHIA LN	LFT OF RGT LL	46	1248A3	C12S	8520	
717	308733	4	5568	BAHIA LN	RGT OF LFT LL	20	1248A3	C12S	8520	
718	308716	4	5580	BAHIA LN	RGT OF LFT LL	25	1248A3	C12S	8520	
719	183031	4	1915	BAHIA WY	RGT OF LFT LL	6	1248A3	C12S	8478	
720	183104	4	1935	BAHIA WY	MANHOLE	80	1248A3	C12S	8478	
721	309168	4	1981	BAHIA WY	LFT OF RGT LL	17	1248A3	C12S	8492	
722	182974	4	1991	BAHIA WY	LFT OF RGT LL	61	1248A3	C12S	8492	
723	183501	4	5414	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8497	
724	309419	4	5415	CORAL REEF AV	RGT OF LFT LL	54	1248A3	C12S	8497	
725	183401	4	5424	CORAL REEF AV	RGT OF LFT LL	33	1248A3	C12S	8497	
726	183309	4	5427	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8496	
727	183321	4	5434	CORAL REEF AV	RGT OF LFT LL	30	1248A3	C12S	8496	
728	309292	4	5439	CORAL REEF AV	LFT OF RGT LL	31	1248A3	C12S	8496	
729	309302	4	5444	CORAL REEF AV	RGT OF LFT LL	30	1248A3	C12S	8496	
730	183145	4	5451	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8496	
731	183159	4	5454	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8496	
732	183074	4	5463	CORAL REEF AV	RGT OF LFT LL	36	1248A3	C12S	8496	
733	309200	4	5464	CORAL REEF AV	LFT OF RGT LL	34	1248A3	C12S	8496	
734	182991	4	5474	CORAL REEF AV	LFT OF RGT LL	33	1248A3	C12S	8496	
735	182973	4	5475	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8496	
736	309054	4	5484	CORAL REEF AV	LFT OF RGT LL	30	1248A3	C12S	8495	
737	182877	4	5487	CORAL REEF AV	RGT OF LFT LL	35	1248A3	C12S	8495	
738	182807	4	5494	CORAL REEF AV	RGT OF LFT LL	31	1248A3	C12S	8495	
739	308975	4	5497	CORAL REEF AV	LFT OF RGT LL	31	1248A3	C12S	8495	
740	182712	4	5505	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8495	
741	308913	4	5510	CORAL REEF AV	LFT OF RGT LL	32	1248A3	C12S	8495	
742	182658	4	5515	CORAL REEF AV	RGT OF LFT LL	31	1248A3	C12S	8495	
743	308803	4	5525	CORAL REEF AV	LFT OF RGT LL	33	1248A3	C12S	8495	
744	308860	4	5526	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8495	
745	182492	4	5535	CORAL REEF AV	RGT OF LFT LL	32	1248A3	C12S	8518	
746	182581	4	5542	CORAL REEF AV	RGT OF LFT LL	45	1248A3	C12S	8495	
747	182472	4	5545	CORAL REEF AV	LFT OF RGT LL	18	1248A3	C12S	8518	

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748	308686	4	5555	CORAL REEF AV	RGT OF LFT LL	22	1248A3	C12S	8518	
749	182507	4	5558	CORAL REEF AV	LFT OF RGT LL	40	1248A3	C12S	8518	
750	182381	4	5565	CORAL REEF AV	RGT OF LFT LL	19	1248A3	C12S	8518	
751	182464	4	5574	CORAL REEF AV	LFT OF RGT LL	78	1248A3	C12S	8518	
752	308662	4	5575	CORAL REEF AV	RGT OF LFT LL	40	1248A3	C12S	8518	
753	308670	4	5585	CORAL REEF AV	RGT OF LFT LL	20	1248A3	C12S	8519	
754	182485	4	5590	CORAL REEF AV	LFT OF RGT LL	26	1248A3	C12S	8519	
755	182399	4	5595	CORAL REEF AV	RGT OF LFT LL	24	1248A3	C12S	8519	
756	182502	4	5598	CORAL REEF AV	LFT OF RGT LL	58	1248A3	C12S	8519	
757	182418	4	5599	CORAL REEF AV	RGT OF LFT LL	25	1248A3	C12S	8519	
758	181845	4	2403	CORONA CT	unset	0	1248A3	C12S	8468	
759	308201	4	2404	CORONA CT	RGT OF LFT LL	40	1248A3	C12S	8466	
760	184087	4	5412	PARKVIEW DR	LFT OF RGT LL	63	1248A3	C13S	8537	
761	184017	4	5415	PARKVIEW DR	RGT OF LFT LL	45	1248A3	C12S	8537	
762	309826	4	5422	PARKVIEW DR	RGT OF LFT LL	20	1248A3	C12S	8537	
763	309749	4	5425	PARKVIEW DR	RGT OF LFT LL	42	1248A3	C12S	8484	
764	183838	4	5432	PARKVIEW DR	RGT OF LFT LL	19	1248A3	C12S	8484	
765	183764	4	5435	PARKVIEW DR	RGT OF LFT LL	44	1248A3	C12S	8484	
766	378536	4	5444	PARKVIEW DR	MANHOLE	7	1248A3	C12S	8484	
767	183657	4	5445	PARKVIEW DR	LFT OF RGT LL	24	1248A3	C12S	8485	
768	309507	4	5455	PARKVIEW DR	LFT OF RGT LL	19	1248A3	C12S	8485	
769	183443	4	5471	PARKVIEW DR	RGT OF LFT LL	47	1248A3	C12S	8485	
770	309467	4	5484	PARKVIEW DR	RGT OF LFT LL	15	1248A3	C12S	8485	
771	184144	4	1951	PARKVIEW TR	LFT OF RGT LL	5	1248A3	C12S	8487	
772	184108	4	1961	PARKVIEW TR	LFT OF RGT LL	6	1248A3	C12S	8487	
773	309823	4	1964	PARKVIEW TR	MANHOLE	172	1248A3	C12S	8487	
774	309879	4	1971	PARKVIEW TR	LFT OF RGT LL	7	1248A3	C12S	8487	
775	309800	4	1974	PARKVIEW TR	RGT OF LFT LL	25	1248A3	C12S	8487	
776	183894	4	1984	PARKVIEW TR	LFT OF RGT LL	5	1248A3	C12S	8487	
777	183603	4	5407	SOLEDAD MTN RD	LFT OF RGT LL	30	1248A3	C12S	8498	
778	184631	4	5270	SOLEDAD RANCHO CT	LFT OF RGT LL	40	1248A3	C13S	8593	
779	310119	4	5275	SOLEDAD RANCHO CT	LFT OF RGT LL	70	1248A3	C13S	8593	
780	184613	4	5280	SOLEDAD RANCHO CT	RGT OF LFT LL	25	1248A3	C13S	8593	
781	184530	4	5290	SOLEDAD RANCHO CT	LFT OF RGT LL	37	1248A3	C13S	8593	



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782	184428	4	5306	SOLEDAD RANCHO CT	RGT OF LFT LL	23	1248A3	C13S	8594	
783	310038	4	5307	SOLEDAD RANCHO CT	RGT OF LFT LL	52	1248A3	C13S	8594	
784	184339	4	5314	SOLEDAD RANCHO CT	RGT OF LFT LL	28	1248A3	C13S	8594	
785	309858	4	5435	SOLEDAD RD	LFT OF RGT LL	28	1248A3	C12S	8540	
786	183227	4	5470	SOLEDAD RD	LFT OF RGT LL	41	1248A3	C12S	8481	
787	183141	4	5478	SOLEDAD RD	LFT OF RGT LL	45	1248A3	C12S	8481	
788	309337	4	5481	SOLEDAD RD	RGT OF LFT LL	74	1248A3	C12S	8481	
789	183063	4	5486	SOLEDAD RD	RGT OF LFT LL	22	1248A3	C12S	8481	
790	183157	4	5491	SOLEDAD RD	LFT OF RGT LL	21	1248A3	C12S	8481	
791	182903	4	5505	SOLEDAD RD	LFT OF RGT LL	32	1248A3	C12S	8468	
792	182063	4	5615	SOLEDAD RD	RGT OF LFT LL	41	1248A3	C12S	8468	
793	182042	4	5616	SOLEDAD RD	LFT OF RGT LL	34	1248A3	C12S	8468	
794	181937	4	5629	SOLEDAD RD	RGT OF LFT LL	39	1248A3	C12S	8468	
795	181946	4	5630	SOLEDAD RD	LFT OF RGT LL	40	1248A3	C12S	8468	
796	181837	4	5644	SOLEDAD RD	RGT OF LFT LL	31	1248A3	C12S	8468	
797	181741	4	5656	SOLEDAD RD	RGT OF LFT LL	36	1248A3	C12S	8466	
798	308181	4	5670	SOLEDAD RD	RGT OF LFT LL	30	1248A3	C12S	8466	
799	183997	4	5415	THUNDERBIRD LN	LFT OF RGT LL	66	1248A3	C12S	8487	
800	309730	4	5424	THUNDERBIRD LN	RGT OF LFT LL	9	1248A3	C12S	8486	
801	183750	4	5427	THUNDERBIRD LN	MANHOLE	179	1248A3	C12S	8486	
802	309571	4	5436	THUNDERBIRD LN	RGT OF LFT LL	50	1248A3	C12S	8477	
803	183573	4	5439	THUNDERBIRD LN	LFT OF RGT LL	59	1248A3	C12S	8486	
804	309471	4	5450	THUNDERBIRD LN	MANHOLE	51	1248A3	C12S	8477	
805	183479	4	5453	THUNDERBIRD LN	LFT OF RGT LL	27	1248A3	C12S	8477	
806	309367	4	5462	THUNDERBIRD LN	LFT OF RGT LL	35	1248A3	C12S	8477	
807	183310	4	5465	THUNDERBIRD LN	MANHOLE	56	1248A3	C12S	8477	
808	183187	4	5472	THUNDERBIRD LN	RGT OF LFT LL	37	1248A3	C12S	8476	
809	182874	4	5502	THUNDERBIRD LN	LFT OF RGT LL	45	1248A3	C12S	8474	
810	182763	4	5512	THUNDERBIRD LN	RGT OF LFT LL	36	1248A3	C12S	8474	
811	308981	4	5515	THUNDERBIRD LN	LFT OF RGT LL	5	1248A3	C12S	8474	
812	182672	4	5525	THUNDERBIRD LN	LFT OF RGT LL	5	1248A3	C12S	8474	
813	182717	4	5525	THUNDERBIRD LN	LFT OF RGT LL	48	1248A3	C12S	8474	
814	308844	4	5530	THUNDERBIRD LN	LFT OF RGT LL	67	1248A3	C12S	8474	
815	182620	4	5535	THUNDERBIRD LN	LFT OF RGT LL	2	1248A3	C12S	8474	

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816	312674	4	2112	BLACKMORE CT	LFT OF RGT LL	44	1248A4	C13S	8677	
817	188124	4	2104	BLACKMORE CT	LFT OF RGT LL	36	1248A4	C13S	8677	
818	313144	4	5010	KATE SESSIONS WY	MANHOLE	43	1248A4	C13S	8818	
819	188755	4	5015	KATE SESSIONS WY	RIGHT OF WAY	68	1248A4	C13S	8818	
820	188589	4	5022	KATE SESSIONS WY	LFT OF RGT LL	40	1248A4	C13S	8818	
821	203055	4	3913	INGRAHAM ST	MANHOLE	49	1248A7	C15S	9320	
822	323547	4	3913	INGRAHAM ST	MANHOLE	34	1248A7	C15S	9320	
823	323622	4	3913	INGRAHAM ST	MANHOLE	102	1248A7	C15S	9320	
824	323674	4	3913	INGRAHAM ST	MANHOLE	67	1248A7	C15S	9320	
825	323696	4	3913	INGRAHAM ST	MANHOLE	55	1248A7	C15S	9320	
826	323707	4	3913	INGRAHAM ST	MANHOLE	41	1248A7	C15S	9320	
827	202965	4	3852	JEWELL ST	MANHOLE	27	1248A7	C15S	9320	
828	202429	4	3852	JEWELL ST	MANHOLE	26	1248A7	C15S	9337	
829	202565	4	3852	JEWELL ST	MANHOLE	51	1248A7	C15S	9322	
830	202686	4	3852	JEWELL ST	MANHOLE	95	1248A7	C15S	9322	
831	323105	4	3852	JEWELL ST	MANHOLE	37	1248A7	C15S	9337	
832	304025	4	4609	EL PENON WY	RGT OF LFT LL	37	1248B1	C11S	8201	
833	175751	4	4610	EL PENON WY	LFT OF RGT LL	34	1248B1	C11S	8201	
834	303995	4	4617	EL PENON WY	RGT OF LFT LL	27	1248B1	C11S	8201	
835	175676	4	4622	EL PENON WY	RGT OF LFT LL	45	1248B1	C11S	8201	
836	303965	4	4625	EL PENON WY	unset	0	1248B1	C11S	8201	
837	303906	4	4633	EL PENON WY	unset	0	1248B1	C11S	8201	
838	303898	4	4634	EL PENON WY	RGT OF LFT LL	25	1248B1	C11S	8201	
839	303851	4	4641	EL PENON WY	unset	0	1248B1	C11S	8201	
840	175499	4	4646	EL PENON WY	RGT OF LFT LL	27	1248B1	C11S	8201	
841	303297	4	4771	EPAULETTE ST	RGT OF LFT LL	41	1248B1	C11S	8137	
842	174521	4	4805	EPAULETTE ST	LFT OF RGT LL	31	1248B1	C11S	8137	
843	174763	4	2691	HAVASUPAI AV	MANHOLE	10	1248B1	C11S	8125	
844	303308	4	2696	HAVASUPAI AV	MANHOLE	27	1248B1	C11S	8125	
845	303293	4	2706	HAVASUPAI AV	MANHOLE	81	1248B1	C11S	8125	
846	303352	4	2707	HAVASUPAI AV	MANHOLE	87	1248B1	C11S	8125	
847	303264	4	2718	HAVASUPAI AV	MANHOLE	158	1248B1	C11S	8125	
848	303340	4	2719	HAVASUPAI AV	MANHOLE	146	1248B1	C11S	8125	
849	174571	4	2730	HAVASUPAI AV	MANHOLE	214	1248B1	C11S	8125	

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850	174701	4	2731	HAVASUPAI AV	MANHOLE	220	1248B1	C11S	8125	
851	174516	4	2742	HAVASUPAI AV	RGT OF LFT LL	7	1248B1	C11S	8137	
852	174609	4	2747	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8137	
853	174479	4	2748	HAVASUPAI AV	LFT OF RGT LL	25	1248B1	C11S	8137	
854	174470	4	2754	HAVASUPAI AV	RGT OF LFT LL	9	1248B1	C11S	8137	
855	174623	4	2755	HAVASUPAI AV	LFT OF RGT LL	31	1248B1	C11S	8138	
856	174463	4	2760	HAVASUPAI AV	MANHOLE	81	1248B1	C11S	8138	
857	174610	4	2761	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
858	174464	4	2764	HAVASUPAI AV	RGT OF LFT LL	25	1248B1	C11S	8138	
859	174611	4	2765	HAVASUPAI AV	LFT OF RGT LL	29	1248B1	C11S	8138	
860	174465	4	2770	HAVASUPAI AV	LFT OF RGT LL	47	1248B1	C11S	8138	
861	174612	4	2771	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
862	174466	4	2774	HAVASUPAI AV	RGT OF LFT LL	30	1248B1	C11S	8138	
863	174614	4	2775	HAVASUPAI AV	LFT OF RGT LL	31	1248B1	C11S	8138	
864	174467	4	2778	HAVASUPAI AV	LFT OF RGT LL	28	1248B1	C11S	13484	
865	174617	4	2779	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	C11S	13484	
866	174468	4	2784	HAVASUPAI AV	RGT OF LFT LL	13	1248B1	C11S	13484	
867	174608	4	2785	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	D11S	13484	
868	174469	4	2790	HAVASUPAI AV	RGT OF LFT LL	26	1248B1	D11S	13484	
869	174615	4	2791	HAVASUPAI AV	LFT OF RGT LL	30	1248B1	D11S	13484	
870	176371	4	4706	LEATHERS ST	RGT OF LFT LL	17	1248B1	C11S	8193	
871	176274	4	4712	LEATHERS ST	RGT OF LFT LL	18	1248B1	C11S	8193	
872	176157	4	4718	LEATHERS ST	LFT OF RGT LL	32	1248B1	C11S	8193	
873	304307	4	4719	LEATHERS ST	LFT OF RGT LL	28	1248B1	C11S	8193	
874	176096	4	4724	LEATHERS ST	RGT OF LFT LL	29	1248B1	C11S	8193	
875	304262	4	4727	LEATHERS ST	LFT OF RGT LL	23	1248B1	C11S	8193	
876	304192	4	4730	LEATHERS ST	LFT OF RGT LL	30	1248B1	C11S	8193	
877	176026	4	4733	LEATHERS ST	LFT OF RGT LL	23	1248B1	C11S	8193	
878	175950	4	4740	LEATHERS ST	RGT OF LFT LL	32	1248B1	C11S	8193	
879	304154	4	4741	LEATHERS ST	LFT OF RGT LL	25	1248B1	C11S	8193	
880	175900	4	4749	LEATHERS ST	RGT OF LFT LL	23	1248B1	C11S	8193	
881	304097	4	4750	LEATHERS ST	RGT OF LFT LL	32	1248B1	C11S	8193	
882	304074	4	4757	LEATHERS ST	LFT OF RGT LL	26	1248B1	C11S	8193	
883	175810	4	4765	LEATHERS ST	RGT OF LFT LL	26	1248B1	C11S	8193	

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884	175842	4	4770	LEATHERS ST	RGT OF LFT LL	30	1248B1	C11S	8193	
885	175758	4	4773	LEATHERS ST	RGT OF LFT LL	19	1248B1	C11S	8193	
886	176669	4	4668	MURAT CT	LFT OF RGT LL	1	1248B1	D11S	8189	
887	176614	4	4676	MURAT CT	LFT OF RGT LL	10	1248B1	D11S	8189	
888	176522	4	4684	MURAT CT	LFT OF RGT LL	18	1248B1	D11S	8189	
889	176252	4	2856	MURAT ST	RGT OF LFT LL	51	1248B1	C11S	8193	
890	304208	4	2928	MURAT ST	LFT OF RGT LL	32	1248B1	D11S	11700	
891	174276	4	2747	TONTO WY	MANHOLE	46	1248B1	C11S	8136	
892	302984	4	2757	TONTO WY	MANHOLE	93	1248B1	C11S	8136	
893	303084	4	2865	WYANDOTTE	MANHOLE	9	1248B1	D11S	13483	
894	174360	4	2879	WYANDOTTE	MANHOLE	49	1248B1	D11S	13483	
895	306512	4	2783	ARCOLA AV	RGT OF LFT LL	31	1248B2	C12S	8376	
896	179909	4	4410	ATWELL ST	LFT OF RGT LL	64	1248B2	C12S	8375	
897	179788	4	4420	ATWELL ST	RGT OF LFT LL	28	1248B2	C12S	8375	
898	179679	4	4430	ATWELL ST	RGT OF LFT LL	30	1248B2	C12S	8375	
899	179633	4	4435	ATWELL ST	LFT OF RGT LL	28	1248B2	C12S	8375	
900	179574	4	4440	ATWELL ST	LFT OF RGT LL	38	1248B2	C12S	8376	
901	179524	4	4445	ATWELL ST	LFT OF RGT LL	31	1248B2	C12S	8376	
902	179453	4	4450	ATWELL ST	RGT OF LFT LL	37	1248B2	C12S	8376	
903	307113	6	4380	JUTLAND DR	LFT OF RGT LL	67	1248B2	C12S	8374	4382
904	307071	4	4395	JUTLAND DR	RGT OF LFT LL	51	1248B2	C12S	8374	
905	5619831	4	5742	MONTEZUMA RD	unset	0	1248B2	C12S	50989	
906	310127	4	2473	BAJA CERRO CR	LFT OF RGT LL	40	1248B3	C13S	8675	
907	184360	4	2476	BAJA CERRO CR	RGT OF LFT LL	42	1248B3	C13S	8675	
908	184468	4	2481	BAJA CERRO CR	RGT OF LFT LL	35	1248B3	C13S	8675	
909	310072	4	2489	BAJA CERRO CR	LFT OF RGT LL	27	1248B3	C13S	8675	
910	184293	4	2492	BAJA CERRO CR	RGT OF LFT LL	32	1248B3	C13S	8675	
911	184345	4	2497	BAJA CERRO CR	LFT OF RGT LL	5	1248B3	C13S	8675	
912	184336	4	5215	PACIFICA DR	LFT OF RGT LL	31	1248B3	C13S	8670	
913	184296	4	5225	PACIFICA DR	LFT OF RGT LL	34	1248B3	C13S	8670	
914	184365	4	5228	PACIFICA DR	LFT OF RGT LL	11	1248B3	C13S	8670	
915	184196	4	5235	PACIFICA DR	LFT OF RGT LL	42	1248B3	C13S	8671	
916	310026	4	5238	PACIFICA DR	LFT OF RGT LL	37	1248B3	C13S	8671	
917	309952	4	5243	PACIFICA DR	LFT OF RGT LL	27	1248B3	C13S	8671	

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918	309931	4	5251	PACIFICA DR	RGT OF LFT LL	45	1248B3	C12S	8671	
919	309885	4	5259	PACIFICA DR	RGT OF LFT LL	49	1248B3	C12S	8676	
920	375026	4	5268	PACIFICA DR	LFT OF RGT LL	41	1248B3	C12S	8676	
921	309798	4	5271	PACIFICA DR	LFT OF RGT LL	42	1248B3	C12S	8676	
922	310203	4	2462	ROMNEY RD	LFT OF RGT LL	37	1248B3	C13S	8672	
923	184665	4	5199	SAN AQUARIO DR	RGT OF LFT LL	44	1248B3	C13S	8672	
924	188671	4	2474	ASTER ST	LFT OF RGT LL	3	1248B4	C13S	8764	
925	188767	4	2495	ASTER ST	MANHOLE	10	1248B4	C13S	8764	
926	188345	4	2415	LA FRANCE ST	unset	0	1248B4	C13S	8755	
927	188073	4	2417	LA FRANCE ST	LFT OF RGT LL	10	1248B4	C13S	8756	
928	188344	4	2425	LA FRANCE ST	LFT OF RGT LL	2	1248B4	C13S	8762	
929	312883	4	2435	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8762	
930	188410	4	2445	LA FRANCE ST	LFT OF RGT LL	7	1248B4	C13S	8762	
931	188461	4	2455	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8762	
932	188335	4	2463	LA FRANCE ST	LFT OF RGT LL	2	1248B4	C13S	8761	
933	188465	4	2463	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8761	
934	188433	4	2473	LA FRANCE ST	LFT OF RGT LL	5	1248B4	C13S	8761	
935	187806	4	2383	LA MARQUE ST	unset	0	1248B4	C13S	8754	
936	188074	4	2393	LA MARQUE ST	unset	0	1248B4	C13S	8756	
937	188075	4	2399	LA MARQUE ST	unset	0	1248B4	C13S	8756	
938	187893	4	2414	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8755	
939	188175	4	2417	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
940	188108	4	2443	LA MARQUE ST	LFT OF RGT LL	4	1248B4	C13S	8756	
941	312563	4	2464	LA MARQUE ST	MANHOLE	61	1248B4	C13S	8754	
942	188146	4	2469	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
943	312579	4	2474	LA MARQUE ST	RGT OF LFT LL	24	1248B4	C13S	8754	
944	188191	4	2476	LA MARQUE ST	LFT OF RGT LL	10	1248B4	C13S	8756	
945	312766	4	2481	LA MARQUE ST	LFT OF RGT LL	5	1248B4	C13S	8756	
946	187952	4	2488	LA MARQUE ST	MANHOLE	70	1248B4	C13S	8753	
947	188053	4	2437	LORING ST	RGT OF LFT LL	7	1248B4	C13S	8798	
948	188052	4	2465	LORING ST	MANHOLE	0	1248B4	C13S	8798	
949	312487	4	2501	LORING ST	LFT OF RGT LL	5	1248B4	C13S	8754	
950	187603	4	2534	LORING ST	RGT OF LFT LL	61	1248B4	C13S	8651	
951	187725	4	2537	LORING ST	RGT OF LFT LL	19	1248B4	C13S	8651	



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952	312384	4	2545	LORING ST	RGT OF LFT LL	32	1248B4	C13S	8651	
953	311019	4	5088	PACIFICA DR	LFT OF RGT LL	41	1248B4	C13S	14140	
954	313093	4	4917	RANDALL ST	MANHOLE	67	1248B4	C13S	8767	
955	188651	4	4922	RANDALL ST	MANHOLE	88	1248B4	C13S	8767	
956	188406	4	4930	RANDALL ST	LFT OF RGT LL	5	1248B4	C13S	8761	
957	188151	4	2507	SAN ANSELMO ST	RGT OF LFT LL	20	1248B4	C13S	8751	
958	312621	4	2514	SAN ANSELMO ST	LFT OF RGT LL	33	1248B4	C13S	8751	
959	188131	4	2515	SAN ANSELMO ST	RGT OF LFT LL	25	1248B4	C13S	8751	
960	187997	4	2522	SAN ANSELMO ST	RGT OF LFT LL	28	1248B4	C13S	8751	
961	189016	4	4860	SAN JACINTO DR	LFT OF RGT LL	8	1248B4	C13S	8746	
962	188562	4	4892	SAN JACINTO DR	LFT OF RGT LL	35	1248B4	C13S	8746	
963	313252	4	4868	SAN JOAQUIN DR	LFT OF RGT LL	36	1248B4	C13S	8746	
964	188959	4	4875	SAN JOAQUIN DR	LFT OF RGT LL	30	1248B4	C13S	8745	
965	188772	4	4876	SAN JOAQUIN DR	LFT OF RGT LL	33	1248B4	C13S	8746	
966	313073	4	4884	SAN JOAQUIN DR	LFT OF RGT LL	33	1248B4	C13S	8746	
967	188452	4	4902	SAN JOAQUIN DR	LFT OF RGT LL	30	1248B4	C13S	8746	
968	312860	4	4914	SAN JOAQUIN DR	RGT OF LFT LL	30	1248B4	C13S	8750	
969	188200	4	4926	SAN JOAQUIN DR	RGT OF LFT LL	34	1248B4	C13S	8750	
970	312685	4	4938	SAN JOAQUIN DR	RGT OF LFT LL	29	1248B4	C13S	8750	
971	312888	4	2435	WILBUR AV	MANHOLE	210	1248B4	C13S	8762	
972	188299	4	2440	WILBUR AV	MANHOLE	33	1248B4	C13S	8796	
973	313046	4	2443	WILBUR AV	LFT OF RGT LL	4	1248B4	C13S	8763	
974	313060	4	2445	WILBUR AV	LFT OF RGT LL	7	1248B4	C13S	8763	
975	188298	4	2460	WILBUR AV	MANHOLE	0	1248B4	C13S	8796	
976	313069	4	2463	WILBUR AV	LFT OF RGT LL	4	1248B4	C13S	8763	
977	313076	4	2463	WILBUR AV	LFT OF RGT LL	5	1248B4	C13S	8763	
978	188575	4	2481	WILBUR AV	MANHOLE	5	1248B4	C13S	8761	
979	188676	4	2481	WILBUR AV	LFT OF RGT LL	5	1248B4	C13S	8764	
980	188572	4	2491	WILBUR AV	MANHOLE	94	1248B4	C13S	8761	
981	188673	4	2491	WILBUR AV	LFT OF RGT LL	10	1248B4	C13S	8767	
982	303060	4	4825	GALLATIN WY	RGT OF LFT LL	31	1248C1	D11S	13480	
983	174618	4	2797	HAVASUPAI AV	LFT OF RGT LL	30	1248C1	D11S	13489	
984	303274	4	2805	HAVASUPAI AV	RGT OF LFT LL	9	1248C1	D11S	13485	
985	174619	4	2815	HAVASUPAI AV	RGT OF LFT LL	8	1248C1	D11S	13485	

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986	303177	4	2816	HAVASUPAI AV	MANHOLE	91	1248C1	D11S	13485	
987	174622	4	2823	HAVASUPAI AV	LFT OF RGT LL	18	1248C1	D11S	13485	
988	174624	4	2831	HAVASUPAI AV	LFT OF RGT LL	9	1248C1	D11S	13485	
989	176249	4	3051	JEMEZ DR	LFT OF RGT LL	28	1248C1	D11S	13773	
990	176151	4	3052	JEMEZ DR	LFT OF RGT LL	31	1248C1	D11S	13773	
991	176297	4	3061	JEMEZ DR	LFT OF RGT LL	31	1248C1	D11S	13773	
992	176184	4	3062	JEMEZ DR	LFT OF RGT LL	29	1248C1	D11S	13773	
993	176638	4	4669	MURAT CT	RGT OF LFT LL	2	1248C1	D11S	8189	
994	176552	4	4675	MURAT CT	RGT OF LFT LL	7	1248C1	D11S	8189	
995	176516	4	4681	MURAT CT	RGT OF LFT LL	7	1248C1	D11S	8189	
996	304537	4	4687	MURAT CT	RGT OF LFT LL	25	1248C1	D11S	8189	
997	176365	4	4703	MURAT PL	RGT OF LFT LL	0	1248C1	D11S	13702	
998	176379	4	4704	MURAT PL	RGT OF LFT LL	0	1248C1	D11S	13702	
999	176478	4	4706	MURAT PL	LFT OF RGT LL	36	1248C1	D11S	13702	
1000	304464	4	4709	MURAT PL	LFT OF RGT LL	29	1248C1	D11S	13702	
1001	176459	4	4710	MURAT PL	LFT OF RGT LL	28	1248C1	D11S	13702	
1002	304467	4	4715	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1003	176420	4	4716	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1004	176319	4	4721	MURAT PL	RGT OF LFT LL	27	1248C1	D11S	13702	
1005	304461	4	4722	MURAT PL	RGT OF LFT LL	34	1248C1	D11S	13702	
1006	176266	4	4727	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13702	
1007	304440	4	4728	MURAT PL	LFT OF RGT LL	28	1248C1	D11S	13701	
1008	176222	4	4733	MURAT PL	LFT OF RGT LL	32	1248C1	D11S	13701	
1009	176268	4	4734	MURAT PL	LFT OF RGT LL	31	1248C1	D11S	13701	
1010	304336	4	4739	MURAT PL	RGT OF LFT LL	29	1248C1	D11S	13701	
1011	176390	4	2909	MURAT ST	LFT OF RGT LL	60	1248C1	D11S	8189	
1012	176084	4	2927	MURAT ST	LFT OF RGT LL	84	1248C1	D11S	13701	
1013	175980	4	2933	MURAT ST	LFT OF RGT LL	27	1248C1	D11S	13700	
1014	175972	4	2934	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1015	175910	4	2939	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13700	
1016	304117	4	2940	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1017	175857	4	2945	MURAT ST	LFT OF RGT LL	25	1248C1	D11S	13700	
1018	304062	4	2946	MURAT ST	LFT OF RGT LL	21	1248C1	D11S	13700	
1019	304039	4	2951	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13700	

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1020	304029	4	2952	MURAT ST	LFT OF RGT LL	28	1248C1	D11S	13700	
1021	303989	4	2957	MURAT ST	LFT OF RGT LL	27	1248C1	D11S	13699	
1022	303986	4	2958	MURAT ST	LFT OF RGT LL	34	1248C1	D11S	13700	
1023	303943	4	2963	MURAT ST	RGT OF LFT LL	25	1248C1	D11S	13698	
1024	303927	4	2964	MURAT ST	LFT OF RGT LL	36	1248C1	D11S	13699	
1025	175602	4	2969	MURAT ST	LFT OF RGT LL	26	1248C1	D11S	13699	
1026	175549	4	2970	MURAT ST	LFT OF RGT LL	33	1248C1	D11S	13699	
1027	303844	4	2975	MURAT ST	LFT OF RGT LL	30	1248C1	D11S	13699	
1028	175455	4	2976	MURAT ST	LFT OF RGT LL	31	1248C1	D11S	13699	
1029	175460	4	2983	MURAT ST	RGT OF LFT LL	30	1248C1	D11S	13698	
1030	175404	4	2984	MURAT ST	LFT OF RGT LL	5	1248C1	D11S	13698	
1031	5619861	4	2991	MURAT ST	unset	0	1248C1	D11S	13698	
1032	175403	4	2992	MURAT ST	LFT OF RGT LL	2	1248C1	D11S	13698	
1033	174411	4	2880	WYANDOTTE AV	MANHOLE	46	1248C1	D11S	13483	
1034	174890	4	2910	NAUGATUCK AV	RGT OF LFT LL	25	1248C1	D11S	13495	
1035	303536	4	2911	NAUGATUCK AV	RGT OF LFT LL	40	1248C1	D11S	13495	
1036	174889	4	2914	NAUGATUCK AV	RGT OF LFT LL	22	1248C1	D11S	13495	
1037	174994	4	2917	NAUGATUCK AV	RGT OF LFT LL	28	1248C1	D11S	13495	
1038	303461	4	2918	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13495	
1039	303459	4	2924	NAUGATUCK AV	RGT OF LFT LL	30	1248C1	D11S	13495	
1040	303537	4	2925	NAUGATUCK AV	LFT OF RGT LL	25	1248C1	D11S	13495	
1041	303460	4	2930	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13495	
1042	174996	4	2931	NAUGATUCK AV	RGT OF LFT LL	26	1248C1	D11S	13495	
1043	303462	4	2936	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13494	
1044	303540	4	2937	NAUGATUCK AV	RGT OF LFT LL	29	1248C1	D11S	13494	
1045	303463	4	2942	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13494	
1046	174999	4	2943	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13494	
1047	174892	4	2948	NAUGATUCK AV	RGT OF LFT LL	32	1248C1	D11S	13494	
1048	175000	4	2949	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13494	
1049	174894	4	2954	NAUGATUCK AV	RGT OF LFT LL	28	1248C1	D11S	13509	
1050	5619856	4	2955	NAUGATUCK AV	unset	0	1248C1	D11S	13495	
1051	175001	4	2955	NAUGATUCK AV	RGT OF LFT LL	27	1248C1	D11S	13509	
1052	174898	4	2960	NAUGATUCK AV	RGT OF LFT LL	22	1248C1	D11S	13509	
1053	175005	4	2961	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13509	

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1054	303480	4	2966	NAUGATUCK AV	RGT OF LFT LL	25	1248C1	D11S	13509	
1055	175015	4	2967	NAUGATUCK AV	RGT OF LFT LL	31	1248C1	D11S	13509	
1056	303493	4	2972	NAUGATUCK AV	RGT OF LFT LL	23	1248C1	D11S	13509	
1057	175038	4	2975	NAUGATUCK AV	RGT OF LFT LL	32	1248C1	D11S	13509	
1058	303503	4	2978	NAUGATUCK AV	RGT OF LFT LL	24	1248C1	D11S	13509	
1059	175061	4	2983	NAUGATUCK AV	LFT OF RGT LL	35	1248C1	D11S	13508	
1060	303539	4	2984	NAUGATUCK AV	MANHOLE	150	1248C1	D11S	13508	
1061	303558	4	2994	NAUGATUCK AV	MANHOLE	82	1248C1	D11S	13508	
1062	174350	4	2874	WYANDOTTE	LFT OF RGT LL	3	1248C1	D11S	13483	
1063	184096	4	3007	KARNES WY	RGT OF LFT LL	40	1248C3	D13S	14206	
1064	311103	4	5063	PACIFICA DR	LFT OF RGT LL	38	1248C3	D13S	14140	
1065	185901	4	5071	PACIFICA DR	LFT OF RGT LL	37	1248C3	D13S	14140	
1066	310992	4	5079	PACIFICA DR	LFT OF RGT LL	39	1248C3	C13S	14140	
1067	310941	4	5089	PACIFICA DR	RGT OF LFT LL	40	1248C3	C13S	14140	
1068	187690	4	2553	LORING ST	LFT OF RGT LL	41	1248C4	C13S	8654	
1069	187560	4	2564	LORING ST	LFT OF RGT LL	33	1248C4	C13S	8654	
1070	312238	4	2572	LORING ST	RGT OF LFT LL	29	1248C4	C13S	14144	
1071	312326	4	2577	LORING ST	LFT OF RGT LL	33	1248C4	C13S	14144	
1072	312311	4	2585	LORING ST	RGT OF LFT LL	37	1248C4	D13S	14144	
1073	312296	4	2605	LORING ST	LFT OF RGT LL	32	1248C4	D13S	14145	
1074	187592	4	2615	LORING ST	LFT OF RGT LL	29	1248C4	D13S	14140	
1075	187354	4	2616	LORING ST	MANHOLE	66	1248C4	D13S	14143	
1076	187581	4	2625	LORING ST	RGT OF LFT LL	30	1248C4	D13S	14145	
1077	187432	4	2628	LORING ST	RGT OF LFT LL	25	1248C4	D13S	14145	
1078	312246	4	2635	LORING ST	RGT OF LFT LL	25	1248C4	D13S	14146	
1079	312157	4	2638	LORING ST	LFT OF RGT LL	28	1248C4	D13S	14146	
1080	187534	4	2645	LORING ST	LFT OF RGT LL	31	1248C4	D13S	14146	
1081	187370	4	2648	LORING ST	LFT OF RGT LL	44	1248C4	D13S	14146	
1082	312224	4	2655	LORING ST	LFT OF RGT LL	8	1248C4	D13S	14146	
1083	187394	4	2665	LORING ST	MANHOLE	10	1248C4	D13S	14148	
1084	312810	4	4917	PACIFICA DR	unset	0	1248C4	D13S	14361	
1085	188400	4	4918	PACIFICA DR	MANHOLE	25	1248C4	D13S	14361	
1086	312798	4	4922	PACIFICA DR	MANHOLE	25	1248C4	D13S	14360	
1087	188000	4	4934	PACIFICA DR	RGT OF LFT LL	42	1248C4	D13S	14359	

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1088	312703	4	4935	PACIFICA DR	MANHOLE	95	1248C4	D13S	14360	
1089	312586	4	4938	PACIFICA DR	LFT OF RGT LL	31	1248C4	D13S	14359	
1090	312670	4	4939	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14359	
1091	187935	4	4942	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14359	
1092	188072	4	4943	PACIFICA DR	RGT OF LFT LL	31	1248C4	D13S	14358	
1093	312649	4	4945	PACIFICA DR	LFT OF RGT LL	25	1248C4	D13S	14358	
1094	187917	4	4946	PACIFICA DR	LFT OF RGT LL	28	1248C4	D13S	14358	
1095	312646	4	4949	PACIFICA DR	RGT OF LFT LL	40	1248C4	D13S	14358	
1096	187905	4	4950	PACIFICA DR	RGT OF LFT LL	32	1248C4	D13S	14358	
1097	312633	4	4953	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14358	
1098	187892	4	4954	PACIFICA DR	RGT OF LFT LL	41	1248C4	D13S	14358	
1099	312608	4	4957	PACIFICA DR	RGT OF LFT LL	25	1248C4	D13S	14150	
1100	187746	4	4959	PACIFICA DR	LFT OF RGT LL	29	1248C4	D13S	14150	
1101	187923	4	4961	PACIFICA DR	RGT OF LFT LL	31	1248C4	D13S	14150	
1102	187828	4	4962	PACIFICA DR	RGT OF LFT LL	41	1248C4	D13S	14150	
1103	312510	4	4965	PACIFICA DR	LFT OF RGT LL	27	1248C4	D13S	14150	
1104	187689	4	4973	PACIFICA DR	RGT OF LFT LL	26	1248C4	D13S	14150	
1105	312057	4	4993	PACIFICA DR	RGT OF LFT LL	43	1248C4	D13S	14148	
1106	187178	4	5001	PACIFICA DR	LFT OF RGT LL	30	1248C4	D13S	14148	
1107	311985	4	5004	PACIFICA DR	LFT OF RGT LL	45	1248C4	D13S	14148	
1108	311886	4	5007	PACIFICA DR	LFT OF RGT LL	32	1248C4	D13S	14148	
1109	187062	4	5008	PACIFICA DR	RGT OF LFT LL	22	1248C4	D13S	14148	
1110	311761	4	5013	PACIFICA DR	LFT OF RGT LL	39	1248C4	D13S	14147	
1111	186859	4	5016	PACIFICA DR	LFT OF RGT LL	37	1248C4	D13S	14147	
1112	311643	4	5019	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14147	
1113	311651	4	5022	PACIFICA DR	MANHOLE	81	1248C4	D13S	14147	
1114	186619	4	5025	PACIFICA DR	LFT OF RGT LL	43	1248C4	D13S	14147	
1115	186678	4	5030	PACIFICA DR	MANHOLE	5	1248C4	D13S	14147	
1116	186483	4	5031	PACIFICA DR	RGT OF LFT LL	37	1248C4	D13S	14141	
1117	186489	4	5036	PACIFICA DR	MANHOLE	71	1248C4	D13S	14141	
1118	186365	4	5037	PACIFICA DR	RGT OF LFT LL	36	1248C4	D13S	14141	
1119	311309	4	5043	PACIFICA DR	LFT OF RGT LL	37	1248C4	D13S	14141	
1120	311377	4	5044	PACIFICA DR	LFT OF RGT LL	48	1248C4	D13S	14141	
1121	186113	4	5049	PACIFICA DR	RGT OF LFT LL	35	1248C4	D13S	14141	



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1122	186190	4	5052	PACIFICA DR	RGT OF LFT LL	40	1248C4	D13S	14141	
1123	311155	4	5055	PACIFICA DR	RGT OF LFT LL	34	1248C4	D13S	14140	
1124	186080	4	5060	PACIFICA DR	LFT OF RGT LL	54	1248C4	D13S	14140	
1125	186030	4	5072	PACIFICA DR	RGT OF LFT LL	30	1248C4	C13S	14140	
1126	185947	4	5080	PACIFICA DR	RGT OF LFT LL	33	1248C4	C13S	14140	
1127	188114	4	2525	SAN ANSELMO ST	LFT OF RGT LL	25	1248C4	C13S	8751	
1128	312078	4	5004	SAN AQUARIO DR	LFT OF RGT LL	46	1248C4	D13S	14143	
1129	187241	4	5007	SAN AQUARIO DR	RGT OF LFT LL	30	1248C4	D13S	14143	
1130	311999	4	5010	SAN AQUARIO DR	MANHOLE	41	1248C4	D13S	14143	
1131	187148	4	5015	SAN AQUARIO DR	LFT OF RGT LL	25	1248C4	D13S	14143	
1132	186976	4	5023	SAN AQUARIO DR	MANHOLE	61	1248C4	D13S	14142	
1133	311869	4	5026	SAN AQUARIO DR	RGT OF LFT LL	41	1248C4	D13S	14142	
1134	186857	4	5031	SAN AQUARIO DR	MANHOLE	133	1248C4	D13S	14142	
1135	186758	4	5035	SAN AQUARIO DR	RGT OF LFT LL	36	1248C4	C13S	14142	
1136	311738	4	5036	SAN AQUARIO DR	RGT OF LFT LL	35	1248C4	C13S	14142	
1137	312258	4	5005	SAN JACINTO DR	RGT OF LFT LL	57	1248C4	C13S		
1138	189070	4	2505	SAN JOAQUIN CT	unset	0	1248C4	C13S		
1139	313374	4	2511	SAN JOAQUIN CT	RGT OF LFT LL	39	1248C4	C13S		
1140	188924	4	2512	SAN JOAQUIN CT	RGT OF LFT LL	26	1248C4	C13S	8745	
1141	313339	4	2519	SAN JOAQUIN CT	LFT OF RGT LL	17	1248C4	C13S	8745	
1142	188889	4	2522	SAN JOAQUIN CT	RGT OF LFT LL	30	1248C4	C13S	8745	
1143	188998	4	2527	SAN JOAQUIN CT	LFT OF RGT LL	26	1248C4	C13S	8745	
1144	188860	4	2530	SAN JOAQUIN CT	RGT OF LFT LL	32	1248C4	C13S	8745	
1145	188964	4	2533	SAN JOAQUIN CT	LFT OF RGT LL	23	1248C4	C13S	8745	
1146	188834	4	2538	SAN JOAQUIN CT	unset	0	1248C4	C13S	8744	
1147	188876	4	2545	SAN JOAQUIN CT	RGT OF LFT LL	5	1248C4	D13S	8744	
1148	174929	4	4960	GAYLORD DR	MANHOLE	26	1248D1	D11S	13583	
1149	174845	4	4966	GAYLORD DR	MANHOLE	89	1248D1	D11S	13583	
1150	305613	4	3628	LUNA AV	RGT OF LFT LL	24	1248D1	D11S	13664	
1151	178093	4	3642	LUNA AV	RGT OF LFT LL	25	1248D1	D11S	13664	
1152	175050	4	3601	MARTHA ST	MANHOLE	72	1248D1	D11S	13582	
1153	303505	4	3602	MARTHA ST	MANHOLE	45	1248D1	D11S	13582	
1154	303571	4	3609	MARTHA ST	LFT OF RGT LL	10	1248D1	D11S	13582	
1155	174958	4	3610	MARTHA ST	LFT OF RGT LL	29	1248D1	D11S	13582	

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1156	303572	4	3617	MARTHA ST	RGT OF LFT LL	32	1248D1	D11S	13582	
1157	174960	4	3618	MARTHA ST	RGT OF LFT LL	30	1248D1	D11S	13582	
1158	303574	4	3625	MARTHA ST	LFT OF RGT LL	31	1248D1	13581	13581	
1159	303509	4	3626	MARTHA ST	RGT OF LFT LL	29	1248D1	D11S	13581	
1160	303573	4	3633	MARTHA ST	MANHOLE	72	1248D1	D11S	13581	
1161	303512	4	3634	MARTHA ST	MANHOLE	68	1248D1	D11S	13581	
1162	175052	4	3641	MARTHA ST	MANHOLE	17	1248D1	D11S	13581	
1163	174964	4	3642	MARTHA ST	unset	0	1248D1	D11S	13581	
1164	175051	4	3649	MARTHA ST	RGT OF LFT LL	49	1248D1	D11S	13580	
1165	303514	4	3650	MARTHA ST	MANHOLE	44	1248D1	D11S	13580	
1166	303578	4	3657	MARTHA ST	MANHOLE	84	1248D1	D11S	13580	
1167	303515	4	3658	MARTHA ST	MANHOLE	88	1248D1	D11S	13580	
1168	175057	4	3665	MARTHA ST	MANHOLE	167	1248D1	D11S	13580	
1169	174966	4	3666	MARTHA ST	MANHOLE	162	1248D1	D11S	13580	
1170	175054	4	3673	MARTHA ST	MANHOLE	201	1248D1	D11S	13580	
1171	174970	4	3674	MARTHA ST	MANHOLE	157	1248D1	D11S	13580	
1172	303580	4	3681	MARTHA ST	MANHOLE	246	1248D1	D11S	13580	
1173	174972	4	3682	MARTHA ST	MANHOLE	85	1248D1	D11S	13580	
1174	175056	4	3689	MARTHA ST	MANHOLE	33	1248D1	D11S	13580	
1175	176269	4	4728	POCAHONTAS AV	unset	0	1248D1	D11S	13689	
1176	176224	4	4734	POCAHONTAS AV	RGT OF LFT LL	30	1248D1	D11S	13689	
1177	304428	4	4735	POCAHONTAS AV	RGT OF LFT LL	40	1248D1	D11S	13689	
1178	176147	4	4742	POCAHONTAS AV	RGT OF LFT LL	30	1248D1	D11S	13689	
1179	304365	4	4747	POCAHONTAS AV	RGT OF LFT LL	17	1248D1	D11S	13689	
1180	304259	4	4750	POCAHONTAS AV	MANHOLE	175	1248D1	D11S	13689	
1181	176043	4	4758	POCAHONTAS AV	RGT OF LFT LL	20	1248D1	D11S	13689	
1182	176139	4	4761	POCAHONTAS AV	LFT OF RGT LL	19	1248D1	D11S	13689	
1183	305694	4	3625	LUNA AV	RGT OF LFT LL	42	1248D2	D11S	13664	
1184	178221	4	3635	LUNA AV	RGT OF LFT LL	38	1248D2	D11S	13664	
1185	178224	4	3645	LUNA AV	RGT OF LFT LL	40	1248D2	D11S	13664	
1186	178244	4	3655	LUNA AV	RGT OF LFT LL	47	1248D2	D11S	13664	
1187	183801	4	4204	TACOMA ST	RGT OF LFT LL	29	1248D3	D12S	13984	
1188	183940	4	3381	YUCCA AV	RGT OF LFT LL	26	1248D3	D12S	13984	Dvwy, sidewalk
1189	183902	4	3391	YUCCA AV	RGT OF LFT LL	28	1248D3	D12S	13984	Dvwy, sidewalk

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1190	194738	4	3716	TICONDEROGA ST	MANHOLE	7	1248E5	D14S	14623	
1191	317574	4	3727	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1192	194749	4	3732	TICONDEROGA ST	MANHOLE	76	1248E5	D14S	14623	
1193	317584	4	3739	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1194	194762	4	3742	TICONDEROGA ST	MANHOLE	123	1248E5	D14S	14623	
1195	194908	4	3751	TICONDEROGA ST	LFT OF RGT LL	20	1248E5	D14S	14623	
1196	194773	4	3756	TICONDEROGA ST	RGT OF LFT LL	10	1248E5	D14S	14623	
1197	192713	4	3426	MT ARMOUR CT	RGT OF LFT LL	43	1248F5	E14S	18285	
1198	326047	4	4940	POLA CT	LFT OF RGT LL	30	1248F7	E15S		
1199	206457	4	4941	POLA CT	RGT OF LFT LL	21	1248F7	E15S		
1200	206323	4	4946	POLA CT	RGT OF LFT LL	26	1248F7	E15S		
1201	206453	4	4953	POLA CT	RGT OF LFT LL	24	1248F7	E15S		
1202	206335	4	4960	POLA CT	RGT OF LFT LL	20	1248F7	E15S		
1203	206408	4	4965	POLA CT	LFT OF RGT LL	4	1248F7	E15S		
1204	304957	4	4703	MT ST HELENS CT	LFT OF RGT LL	18	1248G1	E11S	17482	
1205	176995	4	4704	MT ST HELENS CT	LFT OF RGT LL	20	1248G1	E11S	17482	
1206	304941	4	4713	MT ST HELENS CT	LFT OF RGT LL	24	1248G1	E11S	17482	
1207	176925	4	4714	MT ST HELENS CT	LFT OF RGT LL	16	1248G1	E11S	17482	
1208	304841	4	4723	MT ST HELENS CT	RGT OF LFT LL	29	1248G1	E11S	17482	
1209	304814	4	4724	MT ST HELENS CT	RGT OF LFT LL	34	1248G1	E11S	17482	
1210	304785	4	4733	MT ST HELENS CT	RGT OF LFT LL	22	1248G1	E11S	17482	
1211	176732	4	4743	MT ST HELENS CT	RGT OF LFT LL	27	1248G1	E11S	17482	
1212	176728	4	4744	MT ST HELENS CT	LFT OF RGT LL	55	1248G1	E11S	17482	
1213	192976	4	3406	MT ARMOUR CT	RGT OF LFT LL	20	1248G5	E14S	18285	
1214	192883	4	3409	MT ARMOUR CT	RGT OF LFT LL	5	1248G5	E14S	18285	
1215	316052	4	3416	MT ARMOUR CT	LFT OF RGT LL	7	1248G5	E14S	18285	
1216	315940	4	3419	MT ARMOUR CT	RGT OF LFT LL	5	1248G5	E14S	18285	
1217	192655	4	3429	MT ARMOUR CT	LFT OF RGT LL	20	1248G5	E14S	18285	
1218	192132	4	3447	MT ARMOUR PL	LFT OF RGT LL	39	1248G5	E14S	18340	
1219	192072	4	3454	MT ARMOUR PL	RGT OF LFT LL	43	1248G5	E14S	18340	
1220	315544	4	3457	MT ARMOUR PL	LFT OF RGT LL	32	1248G5	E14S	18340	
1221	192062	4	3467	MT ARMOUR PL	LFT OF RGT LL	18	1248G5	E14S	18340	
1222	195643	6	5539	VIA BELLO	RGT OF LFT LL	14	1248G5	F14S	22033	
1223	195512	6	5540	VIA BELLO	LFT OF RGT LL	56	1248G5	F14S	22033	

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1224	318069	4	5550	VIA BELLO	RGT OF LFT LL	30	1248G5	F14S	22033	
1225	195525	4	5560	VIA BELLO	RGT OF LFT LL	44	1248G5	F14S	22034	
1226	195519	6	5570	VIA BELLO	LFT OF RGT LL	53	1248G5	F14S	22039	
1227	318171	4	5575	VIA BELLO	RGT OF LFT LL	50	1248G5	F14S	22039	
1228	307681	8	0	BALBOA ARMS DR	MANHOLE	37	1248H2	F12S	21286	F' BLDG
1229	179814	4	5712	CASTLETON DR	RGT OF LFT LL	25	1248H2	F12S		
1230	179922	4	5715	CASTLETON DR	LFT OF RGT LL	27	1248H2	F12S		
1231	179857	4	5732	CASTLETON DR	RGT OF LFT LL	24	1248H2	F12S		
1232	179966	4	5735	CASTLETON DR	LFT OF RGT LL	25	1248H2	F12S		
1233	179894	4	5752	CASTLETON DR	RGT OF LFT LL	24	1248H2	F12S		
1234	180009	4	5755	CASTLETON DR	LFT OF RGT LL	23	1248H2	F12S		
1235	306936	4	5820	CASTLETON DR	RGT OF LFT LL	25	1248H2	F12S		
1236	180070	4	5825	CASTLETON DR	LFT OF RGT LL	29	1248H2	F12S		
1237	180872	4	5430	CHATEAU DR	LFT OF RGT LL	36	1248H2	F12S		
1238	310538	4	3931	MT ABRAHAM AV	LFT OF RGT LL	23	1248H3	F13S		
1239	310439	4	3934	MT ABRAHAM AV	LFT OF RGT LL	13	1248H3	F13S		
1240	185021	4	3939	MT ABRAHAM AV	LFT OF RGT LL	18	1248H3	F13S		
1241	310384	4	3944	MT ABRAHAM AV	LFT OF RGT LL	23	1248H3	F13S		
1242	184935	4	3947	MT ABRAHAM AV	RGT OF LFT LL	13	1248H3	F13S		
1243	184867	4	3955	MT ABRAHAM AV	RGT OF LFT LL	23	1248H3	F13S		
1244	184784	4	3956	MT ABRAHAM AV	LFT OF RGT LL	31	1248H3	F13S		
1245	193052	4	3470	MT CAROL DR	RGT OF LFT LL	30	1248H5	F14S		
1246	316141	4	3475	MT CAROL DR	LFT OF RGT LL	31	1248H5	F14S		
1247	192919	4	3480	MT CAROL DR	RGT OF LFT LL	36	1248H5	F14S		
1248	192896	4	3485	MT CAROL DR	LFT OF RGT LL	27	1248H5	F14S		
1249	192793	4	3502	MT CAROL DR	LFT OF RGT LL	21	1248H5	F14S		
1250	315952	4	3505	MT CAROL DR	LFT OF RGT LL	25	1248H5	F14S		
1251	192710	4	3512	MT CAROL DR	unset	0	1248H5	F14S		
1252	192709	4	3515	MT CAROL DR	LFT OF RGT LL	9	1248H5	F14S		
1253	197179	4	5703	TAMRES DR	RGT OF LFT LL	24	1248H5	F14S		
1254	319268	4	5711	TAMRES DR	LFT OF RGT LL	31	1248H5	F14S		
1255	319124	4	5718	TAMRES DR	unset	0	1248H5	F14S		
1256	197132	4	5719	TAMRES DR	LFT OF RGT LL	5	1248H5	F14S		
1257	201824	4	6617	APPERT CT	unset	0	1248H6	F15S	22219	

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1258	201639	4	6618	APPERT CT	unset	0	1248H6	F15S	22219	
1259	201814	4	6627	APPERT CT	unset	0	1248H6	F15S	22219	
1260	201640	4	6628	APPERT CT	unset	0	1248H6	F15S	22219	
1261	201825	4	6637	APPERT CT	unset	0	1248H6	F15S	22219	
1262	201645	4	6638	APPERT CT	unset	0	1248H6	F15S	22219	
1263	201868	4	6647	APPERT CT	unset	0	1248H6	F15S	22219	
1264	201647	4	6648	APPERT CT	unset	0	1248H6	F15S	22219	
1265	202036	4	2748	COMSTOCK ST	unset	0	1248H6	F15S		
1266	202021	4	2758	COMSTOCK ST	unset	0	1248H6	F15S		
1267	322741	4	2763	COMSTOCK ST	unset	0	1248H6	F15S		
1268	322759	4	2768	COMSTOCK ST	unset	0	1248H6	F15S		
1269	322729	4	2773	COMSTOCK ST	unset	0	1248H6	F15S		
1270	180694	4	6531	FOYLE WY	RGT OF LFT LL	29	1248J2	F12S		
1271	307376	4	6534	FOYLE WY	LFT OF RGT LL	15	1248J2	F12S		
1272	307441	4	6541	FOYLE WY	LFT OF RGT LL	35	1248J2	F12S		
1273	307352	4	6550	FOYLE WY	LFT OF RGT LL	24	1248J2	F12S		
1274	307418	4	6551	FOYLE WY	RGT OF LFT LL	25	1248J2	F12S		
1275	307322	4	6560	FOYLE WY	RGT OF LFT LL	24	1248J2	F12S		
1276	180566	4	6561	FOYLE WY	RGT OF LFT LL	29	1248J2	F12S		
1277	307307	4	6570	FOYLE WY	LFT OF RGT LL	15	1248J2	F12S		
1278	180475	4	6571	FOYLE WY	LFT OF RGT LL	10	1248J2	F12S		
1279	180442	4	6581	FOYLE WY	LFT OF RGT LL	24	1248J2	F12S		
1280	203449	4	6711	ZANE CT	unset	0	1248J6	F15S	22439	In dvwy. Ck gas line loc.
1281	323786	4	6712	ZANE CT	unset	0	1248J6	F15S	22439	In dvwy. Ck gas line loc.
1282	203406	4	6721	ZANE CT	unset	0	1248J6	F15S	22439	Grass, dirt, asphalt
1283	323763	4	6722	ZANE CT	unset	0	1248J6	F15S	22439	Gravel- colored
1284	203465	4	6731	ZANE CT	unset	0	1248J6	F15S	22439	Gravel, colored
1285	323751	4	6732	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, grass
1286	203432	4	6741	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, sidewalk
1287	323720	4	6742	ZANE CT	unset	0	1248J6	F15S	22439	Dvwy, grass
1288	324570	4	6801	UPTON CT	unset	0	1248J7	F15S	22445	
1289	204292	4	6802	UPTON CT	unset	0	1248J7	F15S	22445	



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1290	324595	4	6811	UPTON CT	unset	0	1248J7	F15S	22445	
1291	204287	4	6812	UPTON CT	unset	0	1248J7	F15S	22445	
1292	324578	4	6821	UPTON CT	unset	0	1248J7	F15S	22445	
1293	204265	4	6822	UPTON CT	unset	0	1248J7	F15S	22445	
1294	204358	4	6831	UPTON CT	unset	0	1248J7	F15S	22445	
1295	204240	4	6832	UPTON CT	unset	0	1248J7	F15S	22445	
1296	187348	4	7414	BEAL ST	LFT OF RGT LL	30	1249A3	G13S		
1297	187349	4	7424	BEAL ST	RGT OF LFT LL	28	1249A3	G13S		
1298	204084	4	7950	CANARY WY	MANHOLE	10	1249B6	G15S		
1299	204087	4	7960	CANARY WY	MANHOLE	69	1249B6	G15S		
1300	324343	4	7970	CANARY WY	MANHOLE	133	1249B6	G15S		
1301	324345	4	7980	CANARY WY	MANHOLE	175	1249B6	G15S		
1302	203816	4	2558	ESCONDIDO AV	LFT OF RGT LL	29	1249B6	G15S		
1303	324013	4	2566	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1304	203578	4	2572	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1305	203445	4	2580	ESCONDIDO AV	LFT OF RGT LL	28	1249B6	G15S		
1306	203328	4	2588	ESCONDIDO AV	LFT OF RGT LL	28	1249B6	G15S		
1307	203219	4	2596	ESCONDIDO AV	RGT OF LFT LL	31	1249B6	G15S		
1308	203086	4	2602	ESCONDIDO AV	LFT OF RGT LL	30	1249B6	G15S		
1309	323500	4	2610	ESCONDIDO AV	RGT OF LFT LL	28	1249B6	G15S		
1310	323407	4	2618	ESCONDIDO AV	RGT OF LFT LL	25	1249B6	G15S		
1311	323306	4	2626	ESCONDIDO AV	LFT OF RGT LL	35	1249B6	G15S		
1312	323203	4	2634	ESCONDIDO AV	RGT OF LFT LL	39	1249B6	G15S		
1313	202417	4	2642	ESCONDIDO AV	RGT OF LFT LL	24	1249B6	G15S		
1314	206958	4	8352	ABBOTSHILL RD	LFT OF RGT LL	10	1249B7	G15S	27294	
1315	206956	4	8359	ABBOTSHILL RD	RGT OF LFT LL	20	1249B7	G15S	27294	
1316	206896	4	8362	ABBOTSHILL RD	LFT OF RGT LL	21	1249B7	G15S	27294	
1317	206832	4	8372	ABBOTSHILL RD	LFT OF RGT LL	20	1249B7	G15S	27294	
1318	206878	4	8377	ABBOTSHILL RD	RGT OF LFT LL	28	1249B7	G15S	27294	
1319	326337	4	8382	ABBOTSHILL RD	RGT OF LFT LL	57	1249B7	G15S	27294	
1320	326037	4	2436	BLUE JAY DR	LFT OF RGT LL	27	1249B7	G15S		
1321	326056	4	2437	BLUE JAY DR	RGT OF LFT LL	54	1249B7	G15S		
1322	325988	4	2442	BLUE JAY DR	RGT OF LFT LL	26	1249B7	G15S		
1323	325991	4	2445	BLUE JAY DR	LFT OF RGT LL	32	1249B7	G15S		

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1324	325937	4	2448	BLUE JAY DR	LOT LINE	38	1249B7	G15S		
1325	206193	4	2453	BLUE JAY DR	RGT OF LFT LL	10	1249B7	G15S		
1326	325898	4	2460	BLUE JAY DR	MANHOLE	4	1249B7	G15S		
1327	5619845	4	2460	BLUE JAY DR	unset	0	1249B7	G15S		
1328	205874	4	2483	BLUE JAY DR	LFT OF RGT LL	30	1249B7	G15S		
1329	205830	4	2491	BLUE JAY DR	LFT OF RGT LL	61	1249B7	G15S		
1330	324452	4	7951	CANARY WY	MANHOLE	15	1249B7	G15S		
1331	324453	4	7961	CANARY WY	MANHOLE	55	1249B7	G15S		
1332	204294	4	7971	CANARY WY	RGT OF LFT LL	30	1249B7	G15S		
1333	204226	4	7981	CANARY WY	LFT OF RGT LL	39	1249B7	G15S		
1334	205372	4	8418	ENCINO AV	LFT OF RGT LL	30	1249B7	G15S		
1335	325376	4	8428	ENCINO AV	LFT OF RGT LL	37	1249B7	G15S		
1336	205419	4	8438	ENCINO AV	LFT OF RGT LL	7	1249B7	G15S		
1337	205566	4	8441	ENCINO AV	RGT OF LFT LL	25	1249B7	G15S		
1338	325409	4	8448	ENCINO AV	RGT OF LFT LL	22	1249B7	G15S		
1339	205619	4	8449	ENCINO AV	RGT OF LFT LL	25	1249B7	G15S		
1340	325432	4	8456	ENCINO AV	RGT OF LFT LL	56	1249B7	G15S		
1341	325515	4	8457	ENCINO AV	RGT OF LFT LL	41	1249B7	G15S		
1342	205498	4	8464	ENCINO AV	LFT OF RGT LL	75	1249B7	G15S		
1343	205528	4	8472	ENCINO AV	RGT OF LFT LL	23	1249B7	G15S		
1344	206116	6	2308	GREENWING DR	LFT OF RGT LL	4	1249B7	G15S		
1345	206059	4	2318	GREENWING DR	LFT OF RGT LL	5	1249B7	G15S		
1346	206039	4	2321	GREENWING DR	RGT OF LFT LL	6	1249B7	G15S		
1347	205955	4	2322	GREENWING DR	LFT OF RGT LL	5	1249B7	G15S		
1348	325747	4	2328	GREENWING DR	LFT OF RGT LL	11	1249B7	G15S		
1349	325785	4	2329	GREENWING DR	LFT OF RGT LL	10	1249B7	G15S		
1350	205888	4	2335	GREENWING DR	unset	0	1249B7	G15S		
1351	205796	4	2338	GREENWING DR	LFT OF RGT LL	8	1249B7	G15S		
1352	205859	4	2341	GREENWING DR	LFT OF RGT LL	7	1249B7	G15S		
1353	205751	4	2347	GREENWING DR	RGT OF LFT LL	7	1249B7	G15S		
1354	205745	4	2348	GREENWING DR	LFT OF RGT LL	39	1249B7	G15S		
1355	325587	4	2355	GREENWING DR	LFT OF RGT LL	25	1249B7	G15S		
1356	325547	4	2356	GREENWING DR	RGT OF LFT LL	32	1249B7	G15S		
1357	325450	4	2364	GREENWING DR	LFT OF RGT LL	9	1249B7	G15S		

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1358	205547	4	2367	GREENWING DR	LFT OF RGT LL	16	1249B7	G15S		
1359	205434	4	2370	GREENWING DR	RGT OF LFT LL	36	1249B7	G15S		
1360	325968	4	8407	KINGSLAND RD	RGT OF LFT LL	7	1249B7	G15S		
1361	206243	4	8415	KINGSLAND RD	LOT LINE	3	1249B7	G15S		
1362	5619841	4	8415	KINGSLAND RD	unset	0	1249B7	G15S		
1363	206244	4	8423	KINGSLAND RD	LFT OF RGT LL	7	1249B7	G15S		
1364	325921	4	8426	KINGSLAND RD	LFT OF RGT LL	8	1249B7	G15S		
1365	325996	4	8431	KINGSLAND RD	RGT OF LFT LL	35	1249B7	G15S		
1366	206194	4	8436	KINGSLAND RD	MANHOLE	27	1249B7	G15S		
1367	326013	4	8439	KINGSLAND RD	RGT OF LFT LL	28	1249B7	G15S		
1368	206102	4	2471	MEADOW LARK DR	RGT OF LFT LL	30	1249B7	G15S		
1369	205951	4	2476	MEADOW LARK DR	unset	0	1249B7	G15S		
1370	206030	4	2479	MEADOW LARK DR	LFT OF RGT LL	27	1249B7	G15S		
1371	205914	4	2484	MEADOW LARK DR	unset	0	1249B7	G15S		
1372	205931	4	2487	MEADOW LARK DR	RGT OF LFT LL	24	1249B7	G15S		
1373	325683	4	2490	MEADOW LARK DR	RGT OF LFT LL	27	1249B7	G15S		
1374	205883	4	2495	MEADOW LARK DR	RGT OF LFT LL	39	1249B7	G15S		
1375	325650	4	2496	MEADOW LARK DR	RGT OF LFT LL	28	1249B7	G15S		
1376	1148415	4	7760	PEACOCK DR	LFT OF RGT LL	20	1249B7	G15S		
1377	324753	4	2651	PHEASANT DR	MANHOLE	63	1249B7	G15S		
1378	204576	4	2660	PHEASANT DR	RGT OF LFT LL	30	1249B7	G15S		
1379	324702	4	2661	PHEASANT DR	unset	0	1249B7	G15S		
1380	204498	4	2671	PHEASANT DR	unset	0	1249B7	G15S		
1381	326285	4	2347	RON WY	RGT OF LFT LL	41	1249B7	G15S		
1382	206576	4	2356	RON WY	MANHOLE	7	1249B7	G15S		
1383	206583	4	2366	RON WY	LFT OF RGT LL	39	1249B7	G15S		
1384	206595	4	2376	RON WY	RGT OF LFT LL	22	1249B7	G15S		
1385	326351	4	2377	RON WY	RGT OF LFT LL	22	1249B7	G15S		
1386	326358	4	2385	RON WY	unset	0	1249B7	G15S		
1387	206603	4	2386	RON WY	LFT OF RGT LL	5	1249B7	G15S		
1388	206693	4	2395	RON WY	RGT OF LFT LL	6	1249B7	G15S		
1389	206613	4	2396	RON WY	unset	0	1249B7	G15S		
1390	205654	4	2392	SALISBURY DR	LFT OF RGT LL	57	1249B7	G15S		
1391	192939	4	3442	ALTRIDGE ST	MANHOLE	27	1249C4	H14S	32573	

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1392	315534	4	3472	ALTRIDGE ST	MANHOLE	58	1249C4	H14S	32566	
1393	191923	4	3482	ALTRIDGE ST	MANHOLE	136	1249C4	H14S	32566	
1394	315331	4	3492	ALTRIDGE ST	MANHOLE	30	1249C4	H14S	32557	
1395	315265	4	3502	ALTRIDGE ST	MANHOLE	7	1249C4	H14S	32566	
1396	315134	4	3510	ALTRIDGE ST	LFT OF RGT LL	10	1249C4	H13S	32557	
1397	315052	4	3520	ALTRIDGE ST	LFT OF RGT LL	40	1249C4	H13S	32557	
1398	314942	4	3530	ALTRIDGE ST	MANHOLE	54	1249C4	H13S	32557	
1399	192217	4	8790	GLENHAVEN ST	MANHOLE	21	1249C4	H14S		
1400	192791	4	8791	GLENHAVEN ST	MANHOLE	23	1249C4	H14S		
1401	190727	4	8761	HAVETEUR WY	RGT OF LFT LL	39	1249C4	H13S		
1402	314466	4	8762	HAVETEUR WY	LFT OF RGT LL	38	1249C4	H13S		
1403	190720	4	8771	HAVETEUR WY	LFT OF RGT LL	44	1249C4	H13S		
1404	314465	4	8772	HAVETEUR WY	RGT OF LFT LL	24	1249C4	H13S		
1405	190711	4	8781	HAVETEUR WY	LFT OF RGT LL	37	1249C4	H13S		
1406	314464	4	8782	HAVETEUR WY	LFT OF RGT LL	42	1249C4	H13S		
1407	314462	4	8792	HAVETEUR WY	MANHOLE	25	1249C4	H13S		
1408	190707	4	8801	HAVETEUR WY	MANHOLE	18	1249C4	H13S		
1409	191091	4	8804	HERALDRY ST	MANHOLE	58	1249C4	H13S		
1410	197392	4	3005	AFTON RD	MANHOLE	54	1249C5	H14S	32739	
1411	197093	4	3024	AFTON RD	MANHOLE	63	1249C5	H14S	32739	
1412	1150541	4	2953	CABRILLO MESA DR	LFT OF RGT LL	22	1249C5	H14S		
1413	197863	4	2963	CABRILLO MESA DR	LFT OF RGT LL	35	1249C5	H14S		
1414	319751	4	2964	CABRILLO MESA DR	LFT OF RGT LL	27	1249C5	H14S		
1415	319685	4	2973	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1416	319654	4	2974	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1417	319553	4	2983	CABRILLO MESA DR	LFT OF RGT LL	50	1249C5	H14S		
1418	197573	4	2984	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1419	319494	4	2993	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1420	319476	4	2994	CABRILLO MESA DR	LFT OF RGT LL	37	1249C5	H14S		
1421	319409	4	3001	CABRILLO MESA DR	LFT OF RGT LL	33	1249C5	H14S		
1422	319413	4	3004	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1423	319326	4	3011	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1424	197223	4	3014	CABRILLO MESA DR	RGT OF LFT LL	25	1249C5	H14S		
1425	319212	4	3023	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		

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1426	319202	4	3024	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1427	319139	4	3033	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1428	197004	4	3034	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1429	196882	4	3043	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1430	196889	4	3044	CABRILLO MESA DR	LFT OF RGT LL	39	1249C5	H14S		
1431	318978	4	3053	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1432	318975	4	3054	CABRILLO MESA DR	RGT OF LFT LL	29	1249C5	H14S		
1433	318899	4	3063	CABRILLO MESA DR	LFT OF RGT LL	28	1249C5	H14S		
1434	318889	4	3064	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1435	196494	4	3103	CABRILLO MESA DR	LFT OF RGT LL	32	1249C5	H14S		
1436	196523	4	3104	CABRILLO MESA DR	LFT OF RGT LL	39	1249C5	H14S		
1437	196345	4	3115	CABRILLO MESA DR	LFT OF RGT LL	35	1249C5	H14S		
1438	196347	4	3116	CABRILLO MESA DR	LFT OF RGT LL	34	1249C5	H14S		
1439	318668	4	3127	CABRILLO MESA DR	LFT OF RGT LL	23	1249C5	H14S		
1440	318637	4	3128	CABRILLO MESA DR	LFT OF RGT LL	32	1249C5	H14S		
1441	196121	4	3140	CABRILLO MESA DR	RGT OF LFT LL	24	1249C5	H14S		
1442	196118	4	3141	CABRILLO MESA DR	LFT OF RGT LL	30	1249C5	H14S		
1443	319795	4	2962	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1444	319750	4	2963	CHAUNCEY DR	LFT OF RGT LL	35	1249C5	H14S		
1445	319697	4	2972	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1446	319601	4	2982	CHAUNCEY DR	LFT OF RGT LL	30	1249C5	H14S		
1447	320398	4	8920	GERALDINE AV	LFT OF RGT LL	29	1249C5	H14S		
1448	198723	4	8928	GERALDINE AV	LFT OF RGT LL	29	1249C5	H14S		
1449	197886	4	2960	GREYLING DR	RGT OF LFT LL	20	1249C5	H14S		
1450	319788	4	2961	GREYLING DR	RGT OF LFT LL	35	1249C5	H14S		
1451	197764	4	2970	GREYLING DR	RGT OF LFT LL	22	1249C5	H14S		
1452	197738	4	2971	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1453	197657	4	2980	GREYLING DR	RGT OF LFT LL	27	1249C5	H14S		
1454	319604	4	2981	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1455	197555	4	2990	GREYLING DR	RGT OF LFT LL	26	1249C5	H14S		
1456	319550	4	2991	GREYLING DR	RGT OF LFT LL	44	1249C5	H14S		
1457	319477	4	3004	GREYLING DR	RGT OF LFT LL	19	1249C5	H14S		
1458	197405	4	3005	GREYLING DR	RGT OF LFT LL	28	1249C5	H14S		
1459	319372	4	3014	GREYLING DR	RGT OF LFT LL	37	1249C5	H14S		



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1460	319386	4	3015	GREYLING DR	RGT OF LFT LL	35	1249C5	H14S		
1461	319296	4	3024	GREYLING DR	RGT OF LFT LL	41	1249C5	H14S		
1462	319283	4	3025	GREYLING DR	RGT OF LFT LL	20	1249C5	H14S		
1463	197105	4	3034	GREYLING DR	RGT OF LFT LL	27	1249C5	H14S		
1464	197117	4	3035	GREYLING DR	RGT OF LFT LL	42	1249C5	H14S		
1465	197013	4	3044	GREYLING DR	RGT OF LFT LL	26	1249C5	H14S		
1466	319114	4	3045	GREYLING DR	RGT OF LFT LL	21	1249C5	H14S		
1467	196894	4	3052	GREYLING DR	RGT OF LFT LL	33	1249C5	H14S		
1468	196881	4	3053	GREYLING DR	LFT OF RGT LL	24	1249C5	H14S		
1469	196790	4	3059	GREYLING DR	RGT OF LFT LL	33	1249C5	H14S		
1470	196791	4	3060	GREYLING DR	RGT OF LFT LL	14	1249C5	H14S		
1471	5619848	4	3288	GREYLING DR	unset	0	1249C5	H14S		BUSINESS*/SUBWAY
1472	318717	4	8554	MACAWA AV	LFT OF RGT LL	17	1249C5	H14S		
1473	196500	4	8565	MACAWA AV	LFT OF RGT LL	13	1249C5	H14S		
1474	318718	4	8566	MACAWA AV	RGT OF LFT LL	23	1249C5	H14S		
1475	196508	4	8577	MACAWA AV	LFT OF RGT LL	34	1249C5	H14S		
1476	318719	4	8578	MACAWA AV	LFT OF RGT LL	18	1249C5	H14S		
1477	196514	4	8589	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1478	318720	4	8590	MACAWA AV	RGT OF LFT LL	23	1249C5	H14S		
1479	196512	4	8605	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1480	318721	4	8606	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1481	318825	4	8617	MACAWA AV	LFT OF RGT LL	26	1249C5	H14S		
1482	196303	4	8618	MACAWA AV	LFT OF RGT LL	41	1249C5	H14S		
1483	318828	4	8629	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1484	196304	4	8630	MACAWA AV	LFT OF RGT LL	27	1249C5	H14S		
1485	196516	4	8641	MACAWA AV	LFT OF RGT LL	32	1249C5	H14S		
1486	196309	4	8642	MACAWA AV	LFT OF RGT LL	40	1249C5	H14S		
1487	196519	4	8653	MACAWA AV	LFT OF RGT LL	25	1249C5	H14S		
1488	196311	4	8654	MACAWA AV	LFT OF RGT LL	23	1249C5	H14S		
1489	196520	4	8665	MACAWA AV	MANHOLE	131	1249C5	H14S		
1490	196312	4	8666	MACAWA AV	RGT OF LFT LL	39	1249C5	H14S		
1491	196539	4	8717	MACAWA AV	RGT OF LFT LL	15	1249C5	H14S		
1492	196319	4	8718	MACAWA AV	LFT OF RGT LL	33	1249C5	H14S		

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1493	196532	4	8729	MACAWA AV	LFT OF RGT LL	16	1249C5	H14S		
1494	196320	4	8730	MACAWA AV	LFT OF RGT LL	30	1249C5	H14S		
1495	196527	4	8741	MACAWA AV	LFT OF RGT LL	34	1249C5	H14S		
1496	198259	4	2940	MURRAY RIDGE RD	LFT OF RGT LL	48	1249C5	H14S		
1497	318832	4	3054	MURRAY RIDGE RD	LFT OF RGT LL	5	1249C5	H14S		
1498	196524	4	3055	MURRAY RIDGE RD	MANHOLE	88	1249C5	H14S		
1499	196318	4	3077	MURRAY RIDGE RD	MANHOLE	100	1249C5	H14S		
1500	196314	4	3078	MURRAY RIDGE RD	MANHOLE	82	1249C5	H14S		
1501	319205	4	8501	NEVA AV	MANHOLE	55	1249C5	H14S		
1502	319221	4	8511	NEVA AV	LFT OF RGT LL	33	1249C5	H14S		
1503	196970	4	8512	NEVA AV	LFT OF RGT LL	32	1249C5	H14S		
1504	319223	4	8521	NEVA AV	LFT OF RGT LL	30	1249C5	H14S		
1505	196971	4	8522	NEVA AV	LFT OF RGT LL	25	1249C5	H14S		
1506	319224	4	8531	NEVA AV	LFT OF RGT LL	43	1249C5	H14S		
1507	196972	4	8532	NEVA AV	RGT OF LFT LL	35	1249C5	H14S		
1508	319227	4	8541	NEVA AV	RGT OF LFT LL	38	1249C5	H14S		
1509	196973	4	8542	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1510	319243	4	8551	NEVA AV	RGT OF LFT LL	32	1249C5	H14S		
1511	196974	4	8552	NEVA AV	RGT OF LFT LL	30	1249C5	H14S		
1512	319226	4	8561	NEVA AV	RGT OF LFT LL	36	1249C5	H14S		
1513	196976	4	8562	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1514	319228	4	8571	NEVA AV	LFT OF RGT LL	33	1249C5	H14S		
1515	319113	4	8572	NEVA AV	LFT OF RGT LL	34	1249C5	H14S		
1516	196979	4	8602	NEVA AV	LFT OF RGT LL	20	1249C5	H14S		
1517	319230	4	8603	NEVA AV	LFT OF RGT LL	21	1249C5	H14S		
1518	196981	4	8610	NEVA AV	RGT OF LFT LL	15	1249C5	H14S		
1519	319236	4	8611	NEVA AV	LFT OF RGT LL	32	1249C5	H14S		
1520	196982	4	8620	NEVA AV	LFT OF RGT LL	20	1249C5	H14S		
1521	319238	4	8621	NEVA AV	RGT OF LFT LL	23	1249C5	H14S		
1522	319115	4	8630	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1523	197128	4	8631	NEVA AV	RGT OF LFT LL	25	1249C5	H14S		
1524	196984	4	8640	NEVA AV	LFT OF RGT LL	17	1249C5	H14S		
1525	319245	4	8641	NEVA AV	RGT OF LFT LL	22	1249C5	H14S		
1526	319116	4	8650	NEVA AV	LFT OF RGT LL	27	1249C5	H14S		

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1527	319239	4	8651	NEVA AV	LFT OF RGT LL	27	1249C5	H14S		
1528	196985	4	8660	NEVA AV	RGT OF LFT LL	22	1249C5	H14S		
1529	319522	4	8512	ONALASKA AV	RGT OF LFT LL	33	1249C5	H14S		
1530	197687	4	8521	ONALASKA AV	LFT OF RGT LL	34	1249C5	H14S		
1531	319524	4	8522	ONALASKA AV	LFT OF RGT LL	35	1249C5	H14S		
1532	197695	4	8531	ONALASKA AV	RGT OF LFT LL	32	1249C5	H14S		
1533	319525	4	8532	ONALASKA AV	LFT OF RGT LL	25	1249C5	H14S		
1534	197689	4	8541	ONALASKA AV	RGT OF LFT LL	24	1249C5	H14S		
1535	319526	4	8542	ONALASKA AV	RGT OF LFT LL	20	1249C5	H14S		
1536	197696	4	8512	PINECREST AV	RGT OF LFT LL	40	1249C5	H14S		
1537	198257	4	8581	PINECREST AV	RGT OF LFT LL	22	1249C5	H14S		
1538	198086	4	8590	PINECREST AV	LFT OF RGT LL	26	1249C5	H14S		
1539	320073	4	8591	PINECREST AV	LFT OF RGT LL	25	1249C5	H14S		
1540	198258	4	8601	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1541	319944	4	8602	PINECREST AV	LFT OF RGT LL	23	1249C5	H14S		
1542	198250	4	8611	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1543	319943	4	8611	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1544	320074	4	8621	PINECREST AV	RGT OF LFT LL	24	1249C5	H14S		
1545	198082	4	8622	PINECREST AV	RGT OF LFT LL	36	1249C5	H14S		
1546	198260	4	8631	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1547	319942	4	8632	PINECREST AV	LFT OF RGT LL	36	1249C5	H14S		
1548	320075	4	8641	PINECREST AV	LFT OF RGT LL	24	1249C5	H14S		
1549	198080	4	8642	PINECREST AV	RGT OF LFT LL	47	1249C5	H14S		
1550	319945	4	8711	PINECREST AV	MANHOLE	82	1249C5	H14S		
1551	320078	4	8731	PINECREST AV	MANHOLE	75	1249C5	H14S		
1552	198092	4	8746	PINECREST AV	MANHOLE	62	1249C5	H14S		
1553	197969	4	8804	PINECREST AV	MANHOLE	58	1249C5	H14S		
1554	198272	4	8811	PINECREST AV	RGT OF LFT LL	26	1249C5	H14S		
1555	198274	4	8821	PINECREST AV	LFT OF RGT LL	26	1249C5	H14S		
1556	198095	4	8830	PINECREST AV	RGT OF LFT LL	42	1249C5	H14S		
1557	198280	4	8831	PINECREST AV	RGT OF LFT LL	20	1249C5	H14S		
1558	319866	4	8840	PINECREST AV	MANHOLE	58	1249C5	H14S		
1559	320084	4	8841	PINECREST AV	LFT OF RGT LL	29	1249C5	H14S		
1560	320086	4	8851	PINECREST AV	unset	0	1249C5	H14S		

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1561	198282	4	8861	PINECREST AV	unset	0	1249C5	H14S		
1562	198103	4	8862	PINECREST AV	RGT OF LFT LL	47	1249C5	H14S		
1563	320092	4	8871	PINECREST AV	unset	0	1249C5	H14S		
1564	198291	4	8901	PINECREST AV	unset	0	1249C5	H14S		
1565	197963	4	8910	PINECREST AV	MANHOLE	187	1249C5	H14S		
1566	320095	4	8911	PINECREST AV	unset	0	1249C5	H14S		
1567	194090	4	3355	SANDROCK RD	RGT OF LFT LL	105	1249C5	H14S		
1568	200183	4	2802	ANDREA AV	MANHOLE	60	1249C6	H14S	32770	
1569	321375	4	2805	ANDREA AV	MANHOLE	60	1249C6	H14S	27138	
1570	321427	4	2810	ANDREA AV	LFT OF RGT LL	37	1249C6	H14S	32769	
1571	321274	4	2815	ANDREA AV	LFT OF RGT LL	65	1249C6	H14S	32769	
1572	200045	4	2820	ANDREA AV	RGT OF LFT LL	30	1249C6	H14S	32769	
1573	199960	4	2830	ANDREA AV	RGT OF LFT LL	50	1249C6	H14S	32767	
1574	199886	4	2840	ANDREA AV	unset	0	1249C6	G14S	32767	MH G14S-295
1575	199704	4	2841	ANDREA AV	RGT OF LFT LL	37	1249C6	H14S	27138	
1576	199740	4	2850	ANDREA AV	MANHOLE	0	1249C6	G14S	27138	
1577	199636	4	2860	ANDREA AV	MANHOLE	0	1249C6	G14S	27138	
1578	320871	4	2869	ANDREA AV	LFT OF RGT LL	25	1249C6	G14S	27138	
1579	199475	4	2870	ANDREA AV	unset	0	1249C6	G14S	27138	
1580	202784	4	8603	ANROL AV	RGT OF LFT LL	37	1249C6	G15S	27229	
1581	202594	4	8604	ANROL AV	LFT OF RGT LL	32	1249C6	G15S	27229	
1582	202786	4	8611	ANROL AV	RGT OF LFT LL	28	1249C6	G15S	27229	
1583	202603	4	8614	ANROL AV	LFT OF RGT LL	25	1249C6	G15S	27229	
1584	323378	4	8619	ANROL AV	RGT OF LFT LL	30	1249C6	G15S	27229	
1585	323251	4	8622	ANROL AV	RGT OF LFT LL	23	1249C6	G15S	27229	
1586	202790	4	8627	ANROL AV	RGT OF LFT LL	23	1249C6	G15S	27230	
1587	202617	4	8630	ANROL AV	RGT OF LFT LL	35	1249C6	G15S	32858	
1588	323380	4	8635	ANROL AV	RGT OF LFT LL	29	1249C6	G15S	27230	
1589	202619	4	8638	ANROL AV	RGT OF LFT LL	28	1249C6	G15S	27230	
1590	202791	4	8643	ANROL AV	LFT OF RGT LL	35	1249C6	G15S	27230	
1591	202621	4	8646	ANROL AV	RGT OF LFT LL	27	1249C6	G15S	27230	
1592	202795	4	8675	ANROL AV	LFT OF RGT LL	31	1249C6	G15S	32858	in MH 73?
1593	202627	4	8676	ANROL AV	RGT OF LFT LL	29	1249C6	G15S	32858	
1594	202796	4	8685	ANROL AV	LFT OF RGT LL	33	1249C6	G15S	32858	

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1595	202628	4	8686	ANROL AV	RGT OF LFT LL	30	1249C6	G15S	32858	
1596	202785	4	8695	ANROL AV	LFT OF RGT LL	39	1249C6	H15S	32859	
1597	323167	4	8696	ANROL AV	LFT OF RGT LL	57	1249C6	H15S	32851	
1598	201471	4	8852	ARMORSS AV	RGT OF LFT LL	16	1249C6	H15S	32839	
1599	204297	4	8661	CELESTINE AV	unset	0	1249C6	G15S		
1600	204136	4	8668	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1601	324499	4	8671	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1602	324379	4	8676	CELESTINE AV	RGT OF LFT LL	30	1249C6	H15S		
1603	324500	4	8681	CELESTINE AV	unset	0	1249C6	H15S		
1604	324380	4	8684	CELESTINE AV	RGT OF LFT LL	31	1249C6	H15S		
1605	324493	4	8701	CELESTINE AV	LFT OF RGT LL	34	1249C6	H15S		
1606	324385	4	8720	CELESTINE AV	RGT OF LFT LL	33	1249C6	H15S		
1607	204295	4	8721	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1608	324386	4	8740	CELESTINE AV	LFT OF RGT LL	30	1249C6	H15S		
1609	324530	4	8741	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1610	324387	4	8750	CELESTINE AV	RGT OF LFT LL	31	1249C6	H15S		
1611	204299	4	8751	CELESTINE AV	LFT OF RGT LL	33	1249C6	H15S		
1612	204144	4	8760	CELESTINE AV	LFT OF RGT LL	31	1249C6	H15S		
1613	201135	4	2702	CHALAR ST	MANHOLE	57	1249C6	H15S		
1614	200096	4	2805	CHALAR ST	RGT OF LFT LL	31	1249C6	H14S		
1615	321305	4	2815	CHALAR ST	RGT OF LFT LL	23	1249C6	H14S		
1616	199883	4	2822	CHALAR ST	RGT OF LFT LL	12	1249C6	H14S		
1617	199834	4	2825	CHALAR ST	RGT OF LFT LL	23	1249C6	H14S		
1618	199722	4	2832	CHALAR ST	LFT OF RGT LL	28	1249C6	H14S		
1619	199760	4	2835	CHALAR ST	LFT OF RGT LL	13	1249C6	H14S		
1620	320962	4	2844	CHALAR ST	RGT OF LFT LL	64	1249C6	H14S		
1621	324127	4	8607	CHANTILLY AV	RGT OF LFT LL	28	1249C6	G15S		
1622	203657	4	8608	CHANTILLY AV	LFT OF RGT LL	38	1249C6	G15S		
1623	324126	4	8617	CHANTILLY AV	LFT OF RGT LL	31	1249C6	G15S		
1624	203659	4	8618	CHANTILLY AV	LFT OF RGT LL	35	1249C6	G15S		
1625	324113	4	8623	CHANTILLY AV	RGT OF LFT LL	34	1249C6	G15S		
1626	203661	4	8624	CHANTILLY AV	RGT OF LFT LL	35	1249C6	G15S		
1627	203813	4	8667	CHANTILLY AV	RGT OF LFT LL	25	1249C6	G15S		
1628	203653	4	8668	CHANTILLY AV	LFT OF RGT LL	30	1249C6	G15S		

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1629	203804	4	8671	CHANTILLY AV	RGT OF LFT LL	29	1249C6	G15S		
1630	324002	4	8672	CHANTILLY AV	LFT OF RGT LL	26	1249C6	G15S		
1631	203797	4	8679	CHANTILLY AV	RGT OF LFT LL	37	1249C6	G15S	32862	
1632	203651	4	8680	CHANTILLY AV	LFT OF RGT LL	28	1249C6	G15S		
1633	203800	4	8685	CHANTILLY AV	RGT OF LFT LL	32	1249C6	G15S		
1634	203650	4	8686	CHANTILLY AV	LFT OF RGT LL	32	1249C6	G15S		
1635	324100	4	8687	CHANTILLY AV	RGT OF LFT LL	25	1249C6	G15S		
1636	203528	4	8692	CHANTILLY AV	LFT OF RGT LL	55	1249C6	H15S		
1637	203801	4	8695	CHANTILLY AV	RGT OF LFT LL	25	1249C6	H15S		
1638	201910	4	2654	CHAUNCEY DR	MANHOLE	51	1249C6	H15S		
1639	322679	4	2662	CHAUNCEY DR	MANHOLE	13	1249C6	H15S		
1640	201658	4	2670	CHAUNCEY DR	MANHOLE	66	1249C6	H15S		
1641	201479	4	2678	CHAUNCEY DR	LFT OF RGT LL	28	1249C6	H15S		
1642	322399	4	2686	CHAUNCEY DR	RGT OF LFT LL	27	1249C6	H15S		
1643	321950	4	2714	CHAUNCEY DR	MANHOLE	89	1249C6	H15S		
1644	200635	4	2726	CHAUNCEY DR	MANHOLE	197	1249C6	H15S		
1645	200507	4	2738	CHAUNCEY DR	MANHOLE	139	1249C6	H15S		
1646	200368	4	2750	CHAUNCEY DR	MANHOLE	74	1249C6	H15S		
1647	200125	4	2802	CHAUNCEY DR	LFT OF RGT LL	33	1249C6	H14S		
1648	321340	4	2816	CHAUNCEY DR	LFT OF RGT LL	28	1249C6	H14S		
1649	321223	4	2830	CHAUNCEY DR	LFT OF RGT LL	31	1249C6	H14S		
1650	199718	4	2844	CHAUNCEY DR	RGT OF LFT LL	28	1249C6	H14S		
1651	323926	4	2551	ELYSSEE ST	unset	0	1249C6	H15S		
1652	323819	4	2563	ELYSSEE ST	LFT OF RGT LL	27	1249C6	H15S		
1653	203291	4	2575	ELYSSEE ST	RGT OF LFT LL	36	1249C6	H15S		
1654	203176	4	2587	ELYSSEE ST	RGT OF LFT LL	26	1249C6	H15S		
1655	323564	4	2601	ELYSSEE ST	RGT OF LFT LL	34	1249C6	H15S		
1656	202909	4	2609	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1657	202754	4	2617	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1658	202618	4	2625	ELYSSEE ST	LFT OF RGT LL	34	1249C6	H15S		
1659	202485	4	2633	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1660	323085	4	2641	ELYSSEE ST	LFT OF RGT LL	35	1249C6	H15S		
1661	323008	4	2649	ELYSSEE ST	RGT OF LFT LL	35	1249C6	H15S		
1662	202080	4	2655	ELYSSEE ST	LFT OF RGT LL	29	1249C6	H15S		



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1663	201822	4	2663	ELYSSEE ST	RGT OF LFT LL	40	1249C6	H15S		
1664	201749	4	2670	ELYSSEE ST	LFT OF RGT LL	34	1249C6	H15S		
1665	201652	4	2671	ELYSSEE ST	RGT OF LFT LL	29	1249C6	H15S		
1666	201558	4	2679	ELYSSEE ST	RGT OF LFT LL	39	1249C6	H15S		
1667	376549	4	2680	ELYSSEE ST	RGT OF LFT LL	27	1249C6	G15S		
1668	322448	4	2687	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1669	201435	4	2690	ELYSSEE ST	RGT OF LFT LL	30	1249C6	G15S		
1670	201268	4	2695	ELYSSEE ST	RGT OF LFT LL	25	1249C6	H15S		
1671	201114	4	2701	ELYSSEE ST	MANHOLE	14	1249C6	G15S		
1672	201120	4	2710	ELYSSEE ST	unset	0	1249C6	G15S		
1673	322201	4	2711	ELYSSEE ST	RGT OF LFT LL	28	1249C6	G15S		
1674	201001	4	2720	ELYSSEE ST	RGT OF LFT LL	32	1249C6	G15S		
1675	322126	4	2721	ELYSSEE ST	LFT OF RGT LL	33	1249C6	G15S		
1676	322028	4	2731	ELYSSEE ST	RGT OF LFT LL	31	1249C6	G15S		
1677	200881	4	2732	ELYSSEE ST	RGT OF LFT LL	34	1249C6	G15S		
1678	200737	4	2741	ELYSSEE ST	LFT OF RGT LL	37	1249C6	G15S		
1679	200776	4	2742	ELYSSEE ST	RGT OF LFT LL	34	1249C6	G15S		
1680	200738	4	2751	ELYSSEE ST	LFT OF RGT LL	29	1249C6	G15S		
1681	200739	4	2752	ELYSSEE ST	RGT OF LFT LL	20	1249C6	G15S		
1682	202263	4	2650	ESCONDIDO AV	RGT OF LFT LL	26	1249C6	G15S		
1683	322932	4	2658	ESCONDIDO AV	RGT OF LFT LL	34	1249C6	G15S		
1684	201993	4	2666	ESCONDIDO AV	RGT OF LFT LL	33	1249C6	G15S		
1685	201862	4	2674	ESCONDIDO AV	LFT OF RGT LL	31	1249C6	G15S		
1686	201706	4	2682	ESCONDIDO AV	LFT OF RGT LL	30	1249C6	G15S		
1687	201538	4	2690	ESCONDIDO AV	RGT OF LFT LL	32	1249C6	G15S		
1688	201386	4	2698	ESCONDIDO AV	LFT OF RGT LL	6	1249C6	G15S		
1689	320702	4	8480	FIRESIDE AV	LFT OF RGT LL	29	1249C6	G14S		
1690	199311	4	8485	FIRESIDE AV	RGT OF LFT LL	33	1249C6	G14S		
1691	199118	4	8490	FIRESIDE AV	RGT OF LFT LL	16	1249C6	G14S		
1692	320724	4	8501	FIRESIDE AV	MANHOLE	13	1249C6	G14S		
1693	199055	4	8502	FIRESIDE AV	LFT OF RGT LL	22	1249C6	G14S		
1694	198995	4	8510	FIRESIDE AV	RGT OF LFT LL	25	1249C6	G14S		
1695	199010	4	8521	FIRESIDE AV	RGT OF LFT LL	24	1249C6	H14S		
1696	199210	4	8521	FIRESIDE AV	RGT OF LFT LL	27	1249C6	H14S		

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1697	375100	4	8526	FIRESIDE AV	RGT OF LFT LL	28	1249C6	H14S		
1698	199060	4	8534	FIRESIDE AV	RGT OF LFT LL	19	1249C6	H14S		
1699	320750	4	8541	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1700	199121	4	8542	FIRESIDE AV	RGT OF LFT LL	31	1249C6	H14S		
1701	199155	4	8552	FIRESIDE AV	RGT OF LFT LL	2	1249C6	H14S		
1702	320782	4	8553	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1703	320760	4	8562	FIRESIDE AV	LFT OF RGT LL	29	1249C6	H14S		
1704	320842	4	8563	FIRESIDE AV	RGT OF LFT LL	40	1249C6	H14S		
1705	199319	4	8572	FIRESIDE AV	LFT OF RGT LL	20	1249C6	H14S		
1706	320897	4	8573	FIRESIDE AV	RGT OF LFT LL	39	1249C6	H14S		
1707	199373	4	8582	FIRESIDE AV	LFT OF RGT LL	14	1249C6	H14S		
1708	320899	4	8604	FIRESIDE AV	LFT OF RGT LL	35	1249C6	H14S	32765	
1709	321046	4	8605	FIRESIDE AV	RGT OF LFT LL	73	1249C6	H14S		
1710	199510	4	8620	FIRESIDE AV	LFT OF RGT LL	24	1249C6	H14S		
1711	321160	4	8631	FIRESIDE AV	MANHOLE	60	1249C6	H14S		
1712	198887	4	8919	GERALDINE AV	RGT OF LFT LL	30	1249C6	H14S		
1713	198886	4	8927	GERALDINE AV	RGT OF LFT LL	21	1249C6	H14S		
1714	201189	4	8861	GOWDY AV	LFT OF RGT LL	24	1249C6	H15S		
1715	200858	4	8920	GOWDY AV	MANHOLE	27	1249C6	H15S		
1716	201148	4	8921	GOWDY AV	MANHOLE	91	1249C6	H15S		
1717	322976	4	8601	HARJOAN AV	RGT OF LFT LL	32	1249C6	G15S		
1718	322843	4	8606	HARJOAN AV	LFT OF RGT LL	32	1249C6	G15S		
1719	202181	4	8611	HARJOAN AV	LFT OF RGT LL	32	1249C6	G15S		
1720	202002	4	8616	HARJOAN AV	RGT OF LFT LL	31	1249C6	G15S		
1721	202182	4	8619	HARJOAN AV	LFT OF RGT LL	31	1249C6	G15S		
1722	322850	4	8624	HARJOAN AV	LFT OF RGT LL	35	1249C6	G15S		
1723	202184	4	8627	HARJOAN AV	RGT OF LFT LL	36	1249C6	G15S		
1724	322854	4	8634	HARJOAN AV	RGT OF LFT LL	32	1249C6	G15S		
1725	202186	4	8635	HARJOAN AV	LFT OF RGT LL	30	1249C6	G15S		
1726	322978	4	8697	HARJOAN AV	RGT OF LFT LL	58	1249C6	H15S		
1727	322786	4	8698	HARJOAN AV	RGT OF LFT LL	27	1249C6	H15S		
1728	323498	4	2602	LIONEL ST	MANHOLE	13	1249C6	H15S		
1729	323385	4	2610	LIONEL ST	MANHOLE	50	1249C6	H15S		
1730	202792	4	2611	LIONEL ST	MANHOLE	19	1249C6	H15S		

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1731	323303	4	2618	LIONEL ST	RGT OF LFT LL	29	1249C6	H15S		
1732	323208	4	2626	LIONEL ST	LFT OF RGT LL	26	1249C6	H15S		
1733	202435	4	2627	LIONEL ST	MANHOLE	187	1249C6	H15S		
1734	323157	4	2634	LIONEL ST	RGT OF LFT LL	2	1249C6	H15S		
1735	323031	4	2642	LIONEL ST	LFT OF RGT LL	24	1249C6	H15S		
1736	322950	4	2650	LIONEL ST	RGT OF LFT LL	47	1249C6	H15S		
1737	202153	4	2651	LIONEL ST	MANHOLE	34	1249C6	H15S		
1738	322849	4	2658	LIONEL ST	RGT OF LFT LL	28	1249C6	H15S		
1739	322773	4	2664	LIONEL ST	RGT OF LFT LL	28	1249C6	H15S		
1740	201724	4	2672	LIONEL ST	LFT OF RGT LL	9	1249C6	H15S		
1741	201619	4	2680	LIONEL ST	RGT OF LFT LL	29	1249C6	H15S		
1742	201327	4	2687	LIONEL ST	LFT OF RGT LL	33	1249C6	H15S		
1743	201393	4	2688	LIONEL ST	MANHOLE	146	1249C6	H15S		
1744	202043	4	2644	MURRAY RIDGE RD	RGT OF LFT LL	46	1249C6	H15S		
1745	201801	4	2661	MURRAY RIDGE RD	RGT OF LFT LL	40	1249C6	H15S		
1746	201591	4	2671	MURRAY RIDGE RD	MANHOLE	12	1249C6	H15S		
1747	322142	4	2711	MURRAY RIDGE RD	MANHOLE	42	1249C6	H15S		
1748	200937	4	2712	MURRAY RIDGE RD	MANHOLE	34	1249C6	H15S		
1749	322044	4	2721	MURRAY RIDGE RD	LFT OF RGT LL	31	1249C6	H15S		
1750	200784	4	2722	MURRAY RIDGE RD	MANHOLE	116	1249C6	H15S		
1751	321971	4	2731	MURRAY RIDGE RD	MANHOLE	178	1249C6	H15S		
1752	321860	4	2732	MURRAY RIDGE RD	MANHOLE	197	1249C6	H15S		
1753	321858	4	2741	MURRAY RIDGE RD	MANHOLE	103	1249C6	H15S		
1754	200526	4	2742	MURRAY RIDGE RD	MANHOLE	259	1249C6	H15S		
1755	321774	4	2751	MURRAY RIDGE RD	MANHOLE	45	1249C6	H15S		
1756	200412	4	2752	MURRAY RIDGE RD	MANHOLE	21	1249C6	H15S		
1757	321687	4	2761	MURRAY RIDGE RD	MANHOLE	1	1249C6	H15S		
1758	321604	4	2762	MURRAY RIDGE RD	MANHOLE	325	1249C6	H15S		
1759	376530	4	2801	MURRAY RIDGE RD	unset	0	1249C6	H14S		
1760	321498	4	2802	MURRAY RIDGE RD	RGT OF LFT LL	30	1249C6	H14S		
1761	200175	4	2811	MURRAY RIDGE RD	RGT OF LFT LL	32	1249C6	H14S		
1762	321422	4	2812	MURRAY RIDGE RD	RGT OF LFT LL	15	1249C6	H14S		
1763	200037	4	2821	MURRAY RIDGE RD	RGT OF LFT LL	27	1249C6	H14S		
1764	321276	4	2822	MURRAY RIDGE RD	RGT OF LFT LL	42	1249C6	H14S		

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1765	199904	4	2831	MURRAY RIDGE RD	RGT OF LFT LL	29	1249C6	H14S		
1766	199769	4	2841	MURRAY RIDGE RD	RGT OF LFT LL	12	1249C6	H14S		
1767	320983	4	8889	POLLAND AV	RGT OF LFT LL	38	1249C6	H14S		
1768	199421	4	8902	POLLAND AV	LFT OF RGT LL	29	1249C6	H14S		
1769	323453	4	2606	ROOT ST	RGT OF LFT LL	29	1249C6	H15S		
1770	323756	4	8601	SOMERSET AV	RGT OF LFT LL	35	1249C6	G15S		
1771	203152	4	8602	SOMERSET AV	LFT OF RGT LL	35	1249C6	G15S		
1772	323746	4	8609	SOMERSET AV	LFT OF RGT LL	37	1249C6	G15S		
1773	203158	4	8612	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1774	323752	4	8617	SOMERSET AV	LFT OF RGT LL	25	1249C6	G15S		
1775	203161	4	8622	SOMERSET AV	LFT OF RGT LL	35	1249C6	G15S		
1776	203309	4	8625	SOMERSET AV	LFT OF RGT LL	31	1249C6	G15S		
1777	323631	4	8632	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1778	203317	4	8633	SOMERSET AV	RGT OF LFT LL	31	1249C6	G15S		
1779	323632	4	8640	SOMERSET AV	LFT OF RGT LL	30	1249C6	G15S		
1780	203308	4	8641	SOMERSET AV	LFT OF RGT LL	32	1249C6	G15S		
1781	203171	4	8648	SOMERSET AV	LFT OF RGT LL	29	1249C6	G15S		
1782	203312	4	8649	SOMERSET AV	LFT OF RGT LL	24	1249C6	G15S		
1783	203314	4	8673	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1784	203175	4	8674	SOMERSET AV	LFT OF RGT LL	40	1249C6	G15S		
1785	203320	4	8681	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1786	323634	4	8684	SOMERSET AV	RGT OF LFT LL	32	1249C6	G15S		
1787	203330	4	8693	SOMERSET AV	MANHOLE	87	1249C6	H15S		
1788	323554	4	8851	ZENCARO AV	RGT OF LFT LL	34	1249C6	H15S	32877	Sidewalk & parkway
1789	323560	4	8861	ZENCARO AV	LFT OF RGT LL	10	1249C6	H15S	32877	Sidewalk & parkway
1790	202847	4	8864	ZENCARO AV	RGT OF LFT LL	29	1249C6	H15S	32877	Sidewalk & parkway
1791	323571	4	8871	ZENCARO AV	LFT OF RGT LL	30	1249C6	H15S	32877	Sidewalk & parkway
1792	202883	4	8876	ZENCARO AV	LFT OF RGT LL	15	1249C6	H15S	32877	Sidewalk & parkway

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1793	203075	4	8881	ZENCARO AV	RGT OF LFT LL	35	1249C6	H15S	32877	Sidewalk & parkway
1794	203096	4	8891	ZENCARO AV	LFT OF RGT LL	51	1249C6	H15S	32877	Sidewalk & parkway
1795	203110	4	8901	ZENCARO AV	RGT OF LFT LL	49	1249C6	H15S	32879	Sidewalk & parkway
1796	203107	4	8911	ZENCARO AV	LFT OF RGT LL	33	1249C6	H15S	32879	Sidewalk & parkway
1797	205615	4	8752	CAIRO CT	LFT OF RGT LL	21	1249C7	H15S		
1798	325608	4	8759	CAIRO CT	RGT OF LFT LL	33	1249C7	H15S		
1799	205614	4	8760	CAIRO CT	LFT OF RGT LL	30	1249C7	H15S		
1800	205730	4	8767	CAIRO CT	LFT OF RGT LL	34	1249C7	H15S		
1801	205613	4	8768	CAIRO CT	LFT OF RGT LL	29	1249C7	H15S		
1802	325619	4	8775	CAIRO CT	LFT OF RGT LL	18	1249C7	H15S		
1803	325525	4	8776	CAIRO CT	RGT OF LFT LL	41	1249C7	H15S		
1804	205728	4	8783	CAIRO CT	LFT OF RGT LL	22	1249C7	H15S		
1805	325524	4	8784	CAIRO CT	RGT OF LFT LL	19	1249C7	H15S		
1806	205701	4	8791	CAIRO CT	RGT OF LFT LL	24	1249C7	H15S		
1807	205612	4	8792	CAIRO CT	LFT OF RGT LL	18	1249C7	H15S		
1808	325045	4	2465	CASEMENT ST	RGT OF LFT LL	33	1249C7	H15S		
1809	324927	4	2481	CASEMENT ST	unset	0	1249C7	H15S		
1810	325284	4	8668	CONVERSE AV	unset	0	1249C7	H15S		
1811	325286	4	8680	CONVERSE AV	MANHOLE	50	1249C7	H15S		
1812	325288	4	8692	CONVERSE AV	MANHOLE	122	1249C7	H15S		
1813	205979	4	8661	ENCINO AV	RGT OF LFT LL	41	1249C7	G15S		
1814	325715	4	8672	ENCINO AV	unset	0	1249C7	G15S		
1815	325823	4	8673	ENCINO AV	RGT OF LFT LL	26	1249C7	H15S		
1816	325833	4	8685	ENCINO AV	LFT OF RGT LL	23	1249C7	H15S		
1817	205912	4	8686	ENCINO AV	unset	0	1249C7	H15S		
1818	325856	4	8695	ENCINO AV	LFT OF RGT LL	33	1249C7	H15S		
1819	206150	4	8705	ENCINO AV	RGT OF LFT LL	13	1249C7	H15S		
1820	325759	4	8710	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1821	325932	4	8713	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1822	325942	4	8727	ENCINO AV	RGT OF LFT LL	59	1249C7	H15S		

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1823	325975	4	8737	ENCINO AV	RGT OF LFT LL	23	1249C7	H15S		
1824	325986	4	8745	ENCINO AV	LFT OF RGT LL	23	1249C7	H15S		
1825	326012	4	8753	ENCINO AV	LFT OF RGT LL	33	1249C7	H15S		
1826	206240	4	8758	ENCINO AV	LFT OF RGT LL	27	1249C7	H15S		
1827	206309	4	8761	ENCINO AV	MANHOLE	33	1249C7	H15S		
1828	206258	4	8766	ENCINO AV	RGT OF LFT LL	22	1249C7	H15S		
1829	206284	4	8774	ENCINO AV	MANHOLE	30	1249C7	H15S		
1830	206307	4	8782	ENCINO AV	MANHOLE	32	1249C7	H15S		
1831	326050	4	8790	ENCINO AV	LFT OF RGT LL	31	1249C7	H15S		
1832	326061	4	8796	ENCINO AV	RGT OF LFT LL	26	1249C7	H15S		
1833	206466	4	8797	ENCINO AV	MANHOLE	13	1249C7	H15S		
1834	206100	4	2304	GALAHAD RD	LFT OF RGT LL	30	1249C7	H15S		
1835	205986	4	2314	GALAHAD RD	MANHOLE	44	1249C7	H15S		
1836	206113	4	2315	GALAHAD RD	MANHOLE	105	1249C7	H15S		
1837	325751	4	2324	GALAHAD RD	MANHOLE	16	1249C7	H15S		
1838	205827	4	2333	GALAHAD RD	MANHOLE	100	1249C7	H15S		
1839	325691	4	2334	GALAHAD RD	LFT OF RGT LL	30	1249C7	H15S		
1840	325638	4	2344	GALAHAD RD	LFT OF RGT LL	29	1249C7	H15S		
1841	205770	4	2351	GALAHAD RD	MANHOLE	145	1249C7	H15S		
1842	325594	4	2354	GALAHAD RD	MANHOLE	58	1249C7	H15S		
1843	205616	4	2364	GALAHAD RD	MANHOLE	5	1249C7	H15S		
1844	324839	4	8704	MISSION CENTER RD	LFT OF RGT LL	40	1249C7	H15S	33048	
1845	325707	4	2314	MURRAY RIDGE RD	MANHOLE	77	1249C7	H15S		
1846	325698	4	2315	MURRAY RIDGE RD	RGT OF LFT LL	23	1249C7	H15S		
1847	325658	4	2329	MURRAY RIDGE RD	RGT OF LFT LL	35	1249C7	H15S		
1848	205749	4	2330	MURRAY RIDGE RD	MANHOLE	23	1249C7	H15S		
1849	325588	4	2343	MURRAY RIDGE RD	LFT OF RGT LL	45	1249C7	H15S		
1850	205691	4	2344	MURRAY RIDGE RD	MANHOLE	85	1249C7	H15S		
1851	325533	4	2357	MURRAY RIDGE RD	RGT OF LFT LL	36	1249C7	H15S		
1852	205592	4	2358	MURRAY RIDGE RD	LFT OF RGT LL	37	1249C7	H15S		
1853	205505	4	2371	MURRAY RIDGE RD	LFT OF RGT LL	42	1249C7	H15S		
1854	325433	4	2372	MURRAY RIDGE RD	RGT OF LFT LL	38	1249C7	H15S		
1855	205424	4	2385	MURRAY RIDGE RD	RGT OF LFT LL	38	1249C7	H15S		
1856	325363	4	2386	MURRAY RIDGE RD	MANHOLE	49	1249C7	H15S		



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1857	205329	4	2411	MURRAY RIDGE RD	MANHOLE	14	1249C7	H15S		
1858	205198	4	2425	MURRAY RIDGE RD	RGT OF LFT LL	22	1249C7	H15S		
1859	205082	4	2442	MURRAY RIDGE RD	LFT OF RGT LL	23	1249C7	H15S		
1860	325124	4	2443	MURRAY RIDGE RD	RGT OF LFT LL	22	1249C7	H15S		
1861	325082	4	2460	MURRAY RIDGE RD	RGT OF LFT LL	26	1249C7	H15S		
1862	204971	4	2461	MURRAY RIDGE RD	LFT OF RGT LL	18	1249C7	H15S		
1863	324976	4	2478	MURRAY RIDGE RD	RGT OF LFT LL	30	1249C7	H15S		
1864	324919	4	8704	RAEJEAN AV	RGT OF LFT LL	74	1249C7	H15S		
1865	204827	4	8705	RAEJEAN AV	RGT OF LFT LL	23	1249C7	H15S		
1866	324826	4	8714	RAEJEAN AV	RGT OF LFT LL	33	1249C7	H15S		
1867	324934	4	8715	RAEJEAN AV	LFT OF RGT LL	33	1249C7	H15S		
1868	204647	4	8724	RAEJEAN AV	RGT OF LFT LL	37	1249C7	H15S		
1869	206744	4	8774	REGENCY RD	MANHOLE	22	1249C7	H15S		
1870	326414	4	8775	REGENCY RD	MANHOLE	79	1249C7	H15S		
1871	206745	4	8782	REGENCY RD	MANHOLE	77	1249C7	H15S		
1872	206856	4	8785	REGENCY RD	LFT OF RGT LL	21	1249C7	H15S		
1873	206746	4	8790	REGENCY RD	LFT OF RGT LL	7	1249C7	H15S		
1874	206747	4	8796	REGENCY RD	LOT LINE	17	1249C7	H15S		
1875	316215	4	3443	EDIWHAR AV	MANHOLE	9	1249D4	H14S		
1876	191929	4	3495	EDIWHAR AV	MANHOLE	48	1249D4	H14S		
1877	315112	4	3516	EDIWHAR AV	MANHOLE	55	1249D4	H13S		
1878	315014	4	3531	EDIWHAR AV	RGT OF LFT LL	37	1249D4	H13S		
1879	191152	4	3551	EDIWHAR AV	LFT OF RGT LL	42	1249D4	H13S		
1880	314564	4	3565	EDIWHAR AV	RGT OF LFT LL	25	1249D4	H13S		
1881	190573	4	3577	EDIWHAR AV	LFT OF RGT LL	24	1249D4	H13S		
1882	190543	4	3578	EDIWHAR AV	RGT OF LFT LL	30	1249D4	H13S		
1883	193021	4	8801	GLENHAVEN ST	MANHOLE	27	1249D4	H14S		
1884	192790	4	8802	GLENHAVEN ST	MANHOLE	41	1249D4	H14S		
1885	316125	4	8809	GLENHAVEN ST	MANHOLE	88	1249D4	H14S		
1886	192789	4	8810	GLENHAVEN ST	MANHOLE	10	1249D4	H14S		
1887	316120	4	8817	GLENHAVEN ST	MANHOLE	6	1249D4	H14S		
1888	192785	4	8818	GLENHAVEN ST	MANHOLE	12	1249D4	H14S		
1889	192986	4	8825	GLENHAVEN ST	MANHOLE	52	1249D4	H14S		
1890	192783	4	8826	GLENHAVEN ST	MANHOLE	24	1249D4	H14S		

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1891	316121	4	8833	GLENHAVEN ST	MANHOLE	24	1249D4	H14S		
1892	315972	4	8834	GLENHAVEN ST	MANHOLE	25	1249D4	H14S		
1893	192779	4	8842	GLENHAVEN ST	MANHOLE	20	1249D4	H14S		
1894	192776	4	8850	GLENHAVEN ST	unset	0	1249D4	H14S		
1895	192772	4	8858	GLENHAVEN ST	MANHOLE	18	1249D4	H14S		
1896	192352	4	8801	HALSTED ST	MANHOLE	38	1249D4	H14S		
1897	192166	4	8802	HALSTED ST	MANHOLE	37	1249D4	H14S		
1898	315601	4	8810	HALSTED ST	MANHOLE	20	1249D4	H14S		
1899	192349	4	8811	HALSTED ST	MANHOLE	42	1249D4	H14S		
1900	192163	4	8818	HALSTED ST	MANHOLE	26	1249D4	H14S		
1901	192344	4	8819	HALSTED ST	MANHOLE	20	1249D4	H14S		
1902	192159	4	8826	HALSTED ST	LFT OF RGT LL	5	1249D4	H14S		
1903	192345	4	8827	HALSTED ST	MANHOLE	28	1249D4	H14S		
1904	192157	4	8834	HALSTED ST	MANHOLE	41	1249D4	H14S		
1905	192339	4	8835	HALSTED ST	MANHOLE	19	1249D4	H14S		
1906	192149	4	8842	HALSTED ST	MANHOLE	24	1249D4	H14S		
1907	192343	4	8843	HALSTED ST	MANHOLE	15	1249D4	H14S		
1908	192150	4	8850	HALSTED ST	MANHOLE	88	1249D4	H14S		
1909	192338	4	8851	HALSTED ST	MANHOLE	109	1249D4	H14S		
1910	192151	4	8858	HALSTED ST	MANHOLE	172	1249D4	H14S		
1911	192336	4	8859	HALSTED ST	MANHOLE	175	1249D4	H14S		
1912	192334	4	8867	HALSTED ST	MANHOLE	35	1249D4	H14S		
1913	192332	4	8875	HALSTED ST	MANHOLE	48	1249D4	H14S		
1914	192152	4	8886	HALSTED ST	MANHOLE	67	1249D4	H14S		
1915	314458	4	8802	HAVETEUR WY	MANHOLE	39	1249D4	H13S		
1916	190748	4	8811	HAVETEUR WY	MANHOLE	98	1249D4	H13S		
1917	190568	4	8812	HAVETEUR WY	LFT OF RGT LL	40	1249D4	H13S		
1918	190734	4	8819	HAVETEUR WY	MANHOLE	170	1249D4	H13S		
1919	190566	4	8820	HAVETEUR WY	LFT OF RGT LL	24	1249D4	H13S		
1920	314570	4	8827	HAVETEUR WY	MANHOLE	102	1249D4	H13S		
1921	314452	4	8828	HAVETEUR WY	RGT OF LFT LL	22	1249D4	H13S		
1922	314554	4	8835	HAVETEUR WY	MANHOLE	39	1249D4	H13S		
1923	314449	4	8836	HAVETEUR WY	LFT OF RGT LL	43	1249D4	H13S		
1924	190702	4	8843	HAVETEUR WY	MANHOLE	26	1249D4	H13S		

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1925	314447	4	8844	HAVETEUR WY	RGT OF LFT LL	37	1249D4	H13S		
1926	314593	4	8851	HAVETEUR WY	RGT OF LFT LL	39	1249D4	H13S		
1927	190559	4	8852	HAVETEUR WY	RGT OF LFT LL	21	1249D4	H13S		
1928	314600	4	8859	HAVETEUR WY	LFT OF RGT LL	37	1249D4	H13S		
1929	190553	4	8860	HAVETEUR WY	RGT OF LFT LL	26	1249D4	H13S		
1930	190549	4	8866	HAVETEUR WY	LFT OF RGT LL	35	1249D4	H13S		
1931	190548	4	8874	HAVETEUR WY	MANHOLE	44	1249D4	H13S		
1932	314592	4	8883	HAVETEUR WY	MANHOLE	67	1249D4	H13S		
1933	5102572	4	8883	HAVETEUR WY	MANHOLE	8	1249D4	H13S		
1934	190545	4	8884	HAVETEUR WY	MANHOLE	7	1249D4	H13S		
1935	314538	4	8893	HAVETEUR WY	MANHOLE	48	1249D4	H13S		
1936	190719	4	8915	HAVETEUR WY	LFT OF RGT LL	35	1249D4	H13S		
1937	190571	4	8916	HAVETEUR WY	LFT OF RGT LL	40	1249D4	H13S		
1938	190717	4	8923	HAVETEUR WY	LFT OF RGT LL	27	1249D4	H13S		
1939	190569	4	8924	HAVETEUR WY	RGT OF LFT LL	30	1249D4	H13S		
1940	190718	4	8931	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1941	314456	4	8932	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1942	190716	4	8939	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1943	190565	4	8940	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1944	190715	4	8947	HAVETEUR WY	LFT OF RGT LL	10	1249D4	H13S		
1945	314453	4	8948	HAVETEUR WY	RGT OF LFT LL	17	1249D4	H13S		
1946	190713	4	8955	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1947	314450	4	8956	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1948	190712	4	8965	HAVETEUR WY	LFT OF RGT LL	17	1249D4	H13S		
1949	190564	4	8966	HAVETEUR WY	RGT OF LFT LL	43	1249D4	H13S		
1950	190710	4	8975	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1951	314448	4	8976	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1952	314559	4	8985	HAVETEUR WY	LFT OF RGT LL	25	1249D4	H13S		
1953	1139296	4	8986	HAVETEUR WY	LOT LINE	1	1249D4	H13S		
1954	190550	4	9048	HAVETEUR WY	RGT OF LFT LL	25	1249D4	H13S		
1955	314995	4	8803	HERALDRY ST	RGT OF LFT LL	37	1249D4	H13S		
1956	314953	4	8813	HERALDRY ST	LFT OF RGT LL	13	1249D4	H13S		
1957	191089	4	8814	HERALDRY ST	MANHOLE	124	1249D4	H13S		
1958	314957	4	8823	HERALDRY ST	MANHOLE	114	1249D4	H13S		

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1959	191086	4	8824	HERALDRY ST	MANHOLE	90	1249D4	H13S		
1960	314986	4	8833	HERALDRY ST	MANHOLE	52	1249D4	H13S		
1961	191084	4	8834	HERALDRY ST	MANHOLE	44	1249D4	H13S		
1962	191289	4	8913	HERALDRY ST	RGT OF LFT LL	24	1249D4	H13S		
1963	314914	4	8914	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1964	191283	4	8921	HERALDRY ST	LFT OF RGT LL	37	1249D4	H13S		
1965	314911	4	8922	HERALDRY ST	RGT OF LFT LL	26	1249D4	H13S		
1966	191280	4	8929	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1967	314909	4	8930	HERALDRY ST	LFT OF RGT LL	34	1249D4	H13S		
1968	191276	4	8937	HERALDRY ST	RGT OF LFT LL	34	1249D4	H13S		
1969	314907	4	8938	HERALDRY ST	RGT OF LFT LL	39	1249D4	H13S		
1970	191275	4	8945	HERALDRY ST	LFT OF RGT LL	37	1249D4	H13S		
1971	314906	4	8946	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1972	191274	4	8953	HERALDRY ST	LFT OF RGT LL	26	1249D4	H13S		
1973	314904	4	8954	HERALDRY ST	LFT OF RGT LL	36	1249D4	H13S		
1974	191273	4	8963	HERALDRY ST	RGT OF LFT LL	34	1249D4	H13S		
1975	314901	4	8964	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1976	191272	4	8973	HERALDRY ST	RGT OF LFT LL	24	1249D4	H13S		
1977	314900	4	8974	HERALDRY ST	RGT OF LFT LL	26	1249D4	H13S		
1978	191270	4	8983	HERALDRY ST	LFT OF RGT LL	23	1249D4	H13S		
1979	314898	4	8984	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1980	191268	4	8993	HERALDRY ST	RGT OF LFT LL	30	1249D4	H13S		
1981	314897	4	8994	HERALDRY ST	LFT OF RGT LL	36	1249D4	H13S		
1982	191267	4	9003	HERALDRY ST	LFT OF RGT LL	29	1249D4	H13S		
1983	314896	4	9004	HERALDRY ST	LFT OF RGT LL	33	1249D4	H13S		
1984	191265	4	9017	HERALDRY ST	LFT OF RGT LL	28	1249D4	H13S		
1985	314895	4	9018	HERALDRY ST	MANHOLE	166	1249D4	H13S		
1986	191261	4	9031	HERALDRY ST	LFT OF RGT LL	31	1249D4	H13S		
1987	314851	4	3541	POMEROY ST	MANHOLE	21	1249D4	H13S		
1988	314893	4	3550	POMEROY ST	MANHOLE	75	1249D4	H13S		
1989	190944	4	3551	POMEROY ST	MANHOLE	96	1249D4	H13S		
1990	190835	4	3561	POMEROY ST	LFT OF RGT LL	22	1249D4	H13S		
1991	314573	4	3571	POMEROY ST	LFT OF RGT LL	23	1249D4	H13S		
1992	190577	4	3581	POMEROY ST	LFT OF RGT LL	24	1249D4	H13S		

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1993	191781	4	8801	SOVEREIGN RD	MANHOLE	55	1249D4	H14S		
1994	191590	4	8802	SOVEREIGN RD	MANHOLE	56	1249D4	H13S		
1995	191779	4	8811	SOVEREIGN RD	RGT OF LFT LL	22	1249D4	H14S		
1996	315235	4	8812	SOVEREIGN RD	RGT OF LFT LL	39	1249D4	H13S		
1997	191778	4	8821	SOVEREIGN RD	MANHOLE	26	1249D4	H14S		
1998	191594	4	8822	SOVEREIGN RD	MANHOLE	93	1249D4	H13S		
1999	315344	4	8831	SOVEREIGN RD	MANHOLE	32	1249D4	H14S		
2000	191595	4	8832	SOVEREIGN RD	MANHOLE	26	1249D4	H13S		
2001	191930	4	8911	SOVEREIGN RD	MANHOLE	25	1249D4	H14S		
2002	315316	4	8912	SOVEREIGN RD	MANHOLE	34	1249D4	H14S		
2003	191925	4	8917	SOVEREIGN RD	RGT OF LFT LL	27	1249D4	H14S		
2004	315313	4	8918	SOVEREIGN RD	LFT OF RGT LL	37	1249D4	H14S		
2005	191924	4	8927	SOVEREIGN RD	LFT OF RGT LL	34	1249D4	H14S		
2006	191727	4	8928	SOVEREIGN RD	RGT OF LFT LL	26	1249D4	H14S		
2007	191922	4	8935	SOVEREIGN RD	RGT OF LFT LL	25	1249D4	H14S		
2008	191723	4	8936	SOVEREIGN RD	MANHOLE	9	1249D4	H14S		
2009	193073	4	9020	VILLAGE GLEN DR	unset	0	1249D4	H14S	32591	
2010	320399	4	8936	GERALDINE AV	LFT OF RGT LL	29	1249D5	H14S		
2011	320401	4	8944	GERALDINE AV	LFT OF RGT LL	29	1249D5	H14S		
2012	320402	4	8952	GERALDINE AV	LFT OF RGT LL	26	1249D5	H14S		
2013	198765	4	9052	GERALDINE PL	LFT OF RGT LL	29	1249D5	H14S		
2014	320426	4	9062	GERALDINE PL	LFT OF RGT LL	37	1249D5	H14S		
2015	198768	4	9072	GERALDINE PL	LFT OF RGT LL	34	1249D5	H14S		
2016	198770	4	9082	GERALDINE PL	LFT OF RGT LL	25	1249D5	H14S		
2017	320432	4	9092	GERALDINE PL	RGT OF LFT LL	18	1249D5	H14S		
2018	1163328	4	3390	GLENCOLUM DR	RGT OF LFT LL	245	1249D5	H14S		
2019	317355	4	8814	GRAMERCY DR	MANHOLE	28	1249D5	H14S		
2020	317353	4	8824	GRAMERCY DR	MANHOLE	46	1249D5	H14S		
2021	194797	4	8825	GRAMERCY DR	MANHOLE	8	1249D5	H14S		
2022	194585	4	8834	GRAMERCY DR	MANHOLE	27	1249D5	H14S		
2023	194795	4	8837	GRAMERCY DR	MANHOLE	16	1249D5	H14S		
2024	194584	4	8844	GRAMERCY DR	MANHOLE	35	1249D5	H14S		
2025	194796	4	8849	GRAMERCY DR	MANHOLE	29	1249D5	H14S		
2026	317351	4	8854	GRAMERCY DR	MANHOLE	46	1249D5	H14S		

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2027	317501	4	8863	GRAMERCY DR	MANHOLE	29	1249D5	H14S		
2028	194583	4	8864	GRAMERCY DR	MANHOLE	28	1249D5	H14S		
2029	195034	4	3289	GREYLING DR	unset	0	1249D5	H14S		
2030	193590	4	8946	HAMMOND DR	MANHOLE	39	1249D5	H14S		
2031	316757	4	8949	HAMMOND DR	MANHOLE	71	1249D5	H14S		
2032	316670	4	8956	HAMMOND DR	MANHOLE	101	1249D5	H14S		
2033	193940	4	8959	HAMMOND DR	MANHOLE	148	1249D5	H14S		
2034	193835	4	8966	HAMMOND DR	LFT OF RGT LL	12	1249D5	H14S		
2035	193992	4	8971	HAMMOND DR	MANHOLE	115	1249D5	H14S		
2036	316779	4	8976	HAMMOND DR	MANHOLE	134	1249D5	H14S		
2037	194094	4	8983	HAMMOND DR	MANHOLE	59	1249D5	H14S		
2038	316863	4	8986	HAMMOND DR	MANHOLE	59	1249D5	H14S		
2039	198460	4	2955	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2040	320098	4	2960	KOBE DR	RGT OF LFT LL	36	1249D5	H14S		
2041	198338	4	2961	KOBE DR	LFT OF RGT LL	20	1249D5	H14S		
2042	198150	4	2966	KOBE DR	RGT OF LFT LL	26	1249D5	H14S		
2043	198175	4	2967	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2044	198035	4	2972	KOBE DR	LFT OF RGT LL	31	1249D5	H14S		
2045	198047	4	2973	KOBE DR	RGT OF LFT LL	33	1249D5	H14S		
2046	319816	4	2980	KOBE DR	LFT OF RGT LL	27	1249D5	H14S		
2047	197871	4	2981	KOBE DR	LFT OF RGT LL	31	1249D5	H14S		
2048	197763	4	2986	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2049	319690	4	2987	KOBE DR	LFT OF RGT LL	38	1249D5	H14S		
2050	197644	4	2992	KOBE DR	LFT OF RGT LL	13	1249D5	H14S		
2051	319589	4	2993	KOBE DR	RGT OF LFT LL	27	1249D5	H14S	32816	
2052	319565	4	2998	KOBE DR	RGT OF LFT LL	10	1249D5	H14S		
2053	197501	4	2999	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2054	319452	4	3002	KOBE DR	LFT OF RGT LL	27	1249D5	H14S		
2055	197254	4	3012	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2056	319307	4	3021	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2057	197130	4	3022	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2058	197080	4	3031	KOBE DR	RGT OF LFT LL	29	1249D5	H14S		
2059	319150	4	3032	KOBE DR	RGT OF LFT LL	28	1249D5	H14S		
2060	196948	4	3041	KOBE DR	LFT OF RGT LL	34	1249D5	H14S		



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2061	196892	4	3042	KOBE DR	LFT OF RGT LL	26	1249D5	H14S		
2062	196826	4	3051	KOBE DR	LFT OF RGT LL	28	1249D5	H14S		
2063	318992	4	3052	KOBE DR	RGT OF LFT LL	26	1249D5	H14S		
2064	318936	4	3061	KOBE DR	RGT OF LFT LL	27	1249D5	H14S		
2065	318885	4	3062	KOBE DR	LFT OF RGT LL	26	1249D5	H14S		
2066	197383	4	8958	KOBE DR	LFT OF RGT LL	25	1249D5	H14S		
2067	194026	4	8812	LADDIE LM	MANHOLE	3	1249D5	H14S		
2068	318140	4	3236	MOBLEY ST	RGT OF LFT LL	29	1249D5	H14S		
2069	195580	4	3241	MOBLEY ST	RGT OF LFT LL	14	1249D5	H14S		
2070	197119	4	3102	PASTERNAK PL	LFT OF RGT LL	10	1249D5	H14S		
2071	197040	4	3105	PASTERNAK PL	RGT OF LFT LL	23	1249D5	H14S		
2072	197068	4	3112	PASTERNAK PL	RGT OF LFT LL	25	1249D5	H14S		
2073	196880	4	3115	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2074	196929	4	3122	PASTERNAK PL	RGT OF LFT LL	12	1249D5	H14S		
2075	319012	4	3125	PASTERNAK PL	RGT OF LFT LL	25	1249D5	H14S		
2076	196792	4	3132	PASTERNAK PL	LFT OF RGT LL	38	1249D5	H14S		
2077	196649	4	3135	PASTERNAK PL	LFT OF RGT LL	34	1249D5	H14S		
2078	318929	4	3142	PASTERNAK PL	LFT OF RGT LL	35	1249D5	H14S		
2079	318836	4	3145	PASTERNAK PL	RGT OF LFT LL	24	1249D5	H14S		
2080	196551	4	3152	PASTERNAK PL	LFT OF RGT LL	37	1249D5	H14S		
2081	196408	4	3155	PASTERNAK PL	RGT OF LFT LL	44	1249D5	H14S		
2082	196405	4	3162	PASTERNAK PL	LFT OF RGT LL	36	1249D5	H14S		
2083	318670	4	3165	PASTERNAK PL	RGT OF LFT LL	30	1249D5	H14S		
2084	318691	4	3172	PASTERNAK PL	RGT OF LFT LL	22	1249D5	H14S		
2085	318543	4	3201	PASTERNAK PL	RGT OF LFT LL	13	1249D5	H14S		
2086	196152	4	3202	PASTERNAK PL	RGT OF LFT LL	29	1249D5	H14S		
2087	318442	4	3211	PASTERNAK PL	RGT OF LFT LL	19	1249D5	H14S		
2088	196052	4	3212	PASTERNAK PL	RGT OF LFT LL	17	1249D5	H14S		
2089	318371	4	3220	PASTERNAK PL	RGT OF LFT LL	29	1249D5	H14S		
2090	195905	4	3221	PASTERNAK PL	LFT OF RGT LL	10	1249D5	H14S		
2091	318311	4	3230	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2092	318277	4	3231	PASTERNAK PL	LFT OF RGT LL	33	1249D5	H14S		
2093	195734	4	3240	PASTERNAK PL	RGT OF LFT LL	14	1249D5	H14S		
2094	318189	4	3241	PASTERNAK PL	LFT OF RGT LL	36	1249D5	H14S		

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2095	318134	4	3250	PASTERNAK PL	RGT OF LFT LL	30	1249D5	H14S		
2096	318138	4	3251	PASTERNAK PL	LFT OF RGT LL	17	1249D5	H14S		
2097	318062	4	3260	PASTERNAK PL	LFT OF RGT LL	38	1249D5	H14S		
2098	195473	4	3261	PASTERNAK PL	RGT OF LFT LL	19	1249D5	H14S		
2099	317962	4	3270	PASTERNAK PL	LFT OF RGT LL	32	1249D5	H14S		
2100	195358	4	3271	PASTERNAK PL	RGT OF LFT LL	23	1249D5	H14S		
2101	317887	4	3280	PASTERNAK PL	RGT OF LFT LL	33	1249D5	H14S		
2102	317863	4	3281	PASTERNAK PL	RGT OF LFT LL	20	1249D5	H14S		
2103	317796	4	3291	PASTERNAK PL	LFT OF RGT LL	41	1249D5	H14S		
2104	198108	4	8920	PINECREST AV	RGT OF LFT LL	30	1249D5	H14S		
2105	198300	4	8921	PINECREST AV	unset	0	1249D5	H14S		
2106	319958	4	8930	PINECREST AV	LFT OF RGT LL	17	1249D5	H14S		
2107	198313	4	8931	PINECREST AV	unset	0	1249D5	H14S		
2108	198110	4	8940	PINECREST AV	RGT OF LFT LL	17	1249D5	H14S		
2109	198290	4	9005	ROHR PL	LFT OF RGT LL	30	1249D5	H14S		
2110	320096	4	9015	ROHR PL	LFT OF RGT LL	35	1249D5	H14S		
2111	198112	4	9016	ROHR PL	RGT OF LFT LL	34	1249D5	H14S		
2112	198298	4	9025	ROHR PL	LFT OF RGT LL	44	1249D5	H14S		
2113	198113	4	9026	ROHR PL	RGT OF LFT LL	17	1249D5	H14S		
2114	198311	4	9035	ROHR PL	LFT OF RGT LL	23	1249D5	H14S		
2115	198117	4	9036	ROHR PL	RGT OF LFT LL	31	1249D5	H14S		
2116	376511	4	9045	ROHR PL	RGT OF LFT LL	22	1249D5	H14S		
2117	198116	4	9046	ROHR PL	RGT OF LFT LL	19	1249D5	H14S		
2118	317272	4	3333	SANDROCK RD	MANHOLE	95	1249D5	H14S		
2119	198830	4	2985	SEGO PL	RGT OF LFT LL	36	1249D5	H14S		
2120	195615	4	3235	TOWSER ST	unset	0	1249D5	H14S		Sidewalk & parkway
2121	195634	4	3242	TOWSER ST	MANHOLE	29	1249D5	H14S		Sidewalk & parkway
2122	318087	4	3243	TOWSER ST	MANHOLE	36	1249D5	H14S		Sidewalk & parkway
2123	318093	4	3248	TOWSER ST	MANHOLE	17	1249D5	H14S	32552	Sidewalk & parkway

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2124	318017	4	3249	TOWSER ST	MANHOLE	37	1249D5	H14S		Sidewalk & parkway
2125	317939	4	3255	TOWSER ST	MANHOLE	139	1249D5	H14S	32552	Sidewalk & parkway
2126	318033	4	3256	TOWSER ST	MANHOLE	165	1249D5	H14S	32552	Sidewalk & parkway
2127	195369	4	3262	TOWSER ST	unset	0	1249D5	H14S		Sidewalk & parkway
2128	194243	4	3326	TOWSER ST	MANHOLE	17	1249D5	H14S		Sidewalk & parkway
2129	194039	4	3335	TOWSER ST	MANHOLE	59	1249D5	H14S		Sidewalk & parkway
2130	194110	4	3336	TOWSER ST	MANHOLE	95	1249D5	H14S		Sidewalk & parkway
2131	193974	4	3345	TOWSER ST	MANHOLE	117	1249D5	H14S		Sidewalk & parkway
2132	316921	4	3346	TOWSER ST	MANHOLE	138	1249D5	H14S		Sidewalk & parkway
2133	193901	4	3356	TOWSER ST	MANHOLE	62	1249D5	H14S		Sidewalk & parkway
2134	316731	4	3366	TOWSER ST	MANHOLE	25	1249D5	H14S		Sidewalk & parkway
2135	201944	4	2655	CHAUNCEY DR	MANHOLE	51	1249D6	H15S		
2136	201740	4	2663	CHAUNCEY DR	MANHOLE	14	1249D6	H15S		
2137	322604	4	2671	CHAUNCEY DR	RGT OF LFT LL	30	1249D6	H15S		
2138	322499	4	2679	CHAUNCEY DR	LFT OF RGT LL	29	1249D6	H15S		
2139	201328	4	2687	CHAUNCEY DR	RGT OF LFT LL	29	1249D6	H15S		
2140	200724	4	2715	CHAUNCEY DR	LFT OF RGT LL	32	1249D6	H15S		
2141	321839	4	2727	CHAUNCEY DR	RGT OF LFT LL	32	1249D6	H15S		
2142	321728	4	2737	CHAUNCEY DR	LFT OF RGT LL	32	1249D6	H15S		
2143	321634	4	2749	CHAUNCEY DR	RGT OF LFT LL	35	1249D6	H15S		
2144	200245	4	2761	CHAUNCEY DR	unset	0	1249D6	H14S		
2145	321448	4	2801	CHAUNCEY DR	LFT OF RGT LL	25	1249D6	H14S		
2146	199986	4	2815	CHAUNCEY DR	LFT OF RGT LL	30	1249D6	H14S		

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2147	199847	4	2831	CHAUNCEY DR	LFT OF RGT LL	27	1249D6	H14S		
2148	321103	4	2845	CHAUNCEY DR	RGT OF LFT LL	25	1249D6	H14S		
2149	203089	4	9011	DOLLY PL	MANHOLE	65	1249D6	H15S		
2150	203106	4	9031	DOLLY PL	MANHOLE	6	1249D6	H15S		
2151	203134	4	9041	DOLLY PL	MANHOLE	58	1249D6	H15S		
2152	198884	4	8935	GERALDINE AV	LFT OF RGT LL	32	1249D6	H14S		
2153	198889	4	8943	GERALDINE AV	RGT OF LFT LL	30	1249D6	H14S		
2154	198890	4	8951	GERALDINE AV	RGT OF LFT LL	30	1249D6	H14S		
2155	198971	4	9055	GERALDINE PL	RGT OF LFT LL	45	1249D6	H14S		
2156	198970	4	9065	GERALDINE PL	LFT OF RGT LL	20	1249D6	H14S		
2157	198967	4	9075	GERALDINE PL	LFT OF RGT LL	63	1249D6	H14S		
2158	322060	4	8930	GOWDY AV	MANHOLE	28	1249D6	H15S		
2159	322296	4	8931	GOWDY AV	LFT OF RGT LL	36	1249D6	H15S		
2160	200887	4	8940	GOWDY AV	MANHOLE	22	1249D6	H15S		
2161	201158	4	8941	GOWDY AV	RGT OF LFT LL	36	1249D6	H15S		
2162	200277	4	9053	KEIR ST	MANHOLE	40	1249D6	H14S		
2163	321544	4	9065	KEIR ST	MANHOLE	54	1249D6	H14S		
2164	321556	4	9077	KEIR ST	RGT OF LFT LL	38	1249D6	H14S		
2165	321557	4	9089	KEIR ST	LFT OF RGT LL	19	1249D6	H14S		
2166	198734	4	2941	KOBE DR	LFT OF RGT LL	17	1249D6	H14S		
2167	322601	4	8962	KOBE PL	LFT OF RGT LL	28	1249D6	H15S		
2168	201817	4	8963	KOBE PL	RGT OF LFT LL	28	1249D6	H15S		
2169	201621	4	8972	KOBE PL	LFT OF RGT LL	33	1249D6	H15S		
2170	322719	4	8973	KOBE PL	RGT OF LFT LL	28	1249D6	H15S		
2171	201618	4	8982	KOBE PL	RGT OF LFT LL	42	1249D6	H15S		
2172	201809	4	8983	KOBE PL	LFT OF RGT LL	39	1249D6	H15S		
2173	204400	4	2601	LARKIN PL	LFT OF RGT LL	32	1249D6	H15S		
2174	204310	4	2609	LARKIN PL	RGT OF LFT LL	3	1249D6	H15S		
2175	324449	4	2617	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2176	324405	4	2618	LARKIN PL	MANHOLE	50	1249D6	H15S		
2177	204090	4	2625	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2178	204037	4	2630	LARKIN PL	MANHOLE	34	1249D6	H15S		
2179	204036	4	2633	LARKIN PL	LFT OF RGT LL	12	1249D6	H15S		
2180	203940	4	2640	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		

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2181	203893	4	2641	LARKIN PL	RGT OF LFT LL	26	1249D6	H15S		
2182	203780	4	2648	LARKIN PL	LFT OF RGT LL	26	1249D6	H15S		
2183	324091	4	2649	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2184	203722	4	2656	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		
2185	323996	4	2657	LARKIN PL	LFT OF RGT LL	34	1249D6	H15S		
2186	323925	4	2664	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2187	203509	4	2665	LARKIN PL	RGT OF LFT LL	12	1249D6	H15S		
2188	323865	4	2672	LARKIN PL	RGT OF LFT LL	11	1249D6	H15S		
2189	203403	4	2673	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2190	323766	4	2680	LARKIN PL	RGT OF LFT LL	20	1249D6	H15S		
2191	203266	4	2683	LARKIN PL	LFT OF RGT LL	35	1249D6	H15S		
2192	203192	4	2693	LARKIN PL	LFT OF RGT LL	30	1249D6	H15S		
2193	202856	4	2701	LARKIN PL	RGT OF LFT LL	48	1249D6	H15S		
2194	202804	4	2702	LARKIN PL	LFT OF RGT LL	22	1249D6	H15S		
2195	323346	4	2711	LARKIN PL	RGT OF LFT LL	47	1249D6	H15S		
2196	202730	4	2712	LARKIN PL	RGT OF LFT LL	6	1249D6	H15S		
2197	202608	4	2723	LARKIN PL	LFT OF RGT LL	10	1249D6	H15S		
2198	202537	4	2724	LARKIN PL	RGT OF LFT LL	34	1249D6	H15S		
2199	323156	4	2735	LARKIN PL	RGT OF LFT LL	36	1249D6	H15S		
2200	323170	4	2736	LARKIN PL	RGT OF LFT LL	6	1249D6	H15S		
2201	323079	4	2747	LARKIN PL	LFT OF RGT LL	8	1249D6	H15S		
2202	202242	4	2748	LARKIN PL	LFT OF RGT LL	40	1249D6	H15S		
2203	322959	4	2759	LARKIN PL	RGT OF LFT LL	37	1249D6	H15S		
2204	202106	4	2760	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2205	322836	4	2771	LARKIN PL	RGT OF LFT LL	8	1249D6	H15S		
2206	201961	4	2776	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2207	201901	4	2785	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2208	322731	4	2788	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2209	322645	4	2801	LARKIN PL	RGT OF LFT LL	10	1249D6	H15S		
2210	322632	4	2802	LARKIN PL	LFT OF RGT LL	12	1249D6	H15S		
2211	201563	4	2809	LARKIN PL	RGT OF LFT LL	23	1249D6	H15S		
2212	201550	4	2810	LARKIN PL	RGT OF LFT LL	37	1249D6	H15S		
2213	322465	4	2817	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2214	201371	4	2818	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		

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2215	322369	4	2825	LARKIN PL	LFT OF RGT LL	35	1249D6	H15S		
2216	322362	4	2826	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2217	322014	4	2833	LARKIN PL	LFT OF RGT LL	50	1249D6	H15S		
2218	322235	4	2834	LARKIN PL	LFT OF RGT LL	11	1249D6	H15S		
2219	200988	4	2841	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2220	200939	4	2842	LARKIN PL	RGT OF LFT LL	35	1249D6	H15S		
2221	322269	4	2849	LARKIN PL	LFT OF RGT LL	34	1249D6	H15S		
2222	200791	4	2850	LARKIN PL	RGT OF LFT LL	50	1249D6	H15S		
2223	200705	4	2858	LARKIN PL	LFT OF RGT LL	26	1249D6	H15S		
2224	200564	4	2866	LARKIN PL	LFT OF RGT LL	23	1249D6	H15S		
2225	321715	4	2876	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2226	321619	4	2886	LARKIN PL	RGT OF LFT LL	24	1249D6	H15S		
2227	324622	4	2567	MOBLEY ST	RGT OF LFT LL	29	1249D6	H15S		
2228	204416	4	2574	MOBLEY ST	LFT OF RGT LL	26	1249D6	H15S		
2229	324549	4	2581	MOBLEY ST	MANHOLE	73	1249D6	H15S		
2230	204346	4	2584	MOBLEY ST	RGT OF LFT LL	29	1249D6	H15S		
2231	324429	4	2594	MOBLEY ST	RGT OF LFT LL	38	1249D6	H15S		
2232	199596	4	8911	POLLAND AV	LFT OF RGT LL	22	1249D6	H14S		
2233	199562	4	8931	POLLAND AV	RGT OF LFT LL	35	1249D6	H14S		
2234	199427	4	8942	POLLAND AV	LFT OF RGT LL	30	1249D6	H14S		
2235	199432	4	8964	POLLAND AV	RGT OF LFT LL	38	1249D6	H14S		
2236	320891	4	8976	POLLAND AV	RGT OF LFT LL	37	1249D6	H14S		
2237	201842	4	2650	RUSSMAR DR	RGT OF LFT LL	20	1249D6	H15S		
2238	1148333	4	2651	RUSSMAR DR	DEAD END	3	1249D6	H15S		
2239	201689	4	2659	RUSSMAR DR	MANHOLE	10	1249D6	H15S		
2240	201665	4	2664	RUSSMAR DR	LFT OF RGT LL	31	1249D6	H15S		
2241	201596	4	2667	RUSSMAR DR	RGT OF LFT LL	30	1249D6	H15S		
2242	201470	4	2674	RUSSMAR DR	RGT OF LFT LL	27	1249D6	H15S		
2243	201437	4	2675	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H15S		
2244	201314	4	2682	RUSSMAR DR	LFT OF RGT LL	24	1249D6	H15S		
2245	201292	4	2683	RUSSMAR DR	RGT OF LFT LL	28	1249D6	H15S		
2246	201122	4	2691	RUSSMAR DR	LFT OF RGT LL	22	1249D6	H15S		
2247	200833	4	2705	RUSSMAR DR	MANHOLE	1	1249D6	H15S		
2248	321967	4	2716	RUSSMAR DR	MANHOLE	43	1249D6	H15S		



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2249	200676	4	2717	RUSSMAR DR	MANHOLE	86	1249D6	H15S		
2250	321862	4	2728	RUSSMAR DR	MANHOLE	220	1249D6	H15S		
2251	321775	4	2739	RUSSMAR DR	RGT OF LFT LL	29	1249D6	H15S		
2252	200508	4	2740	RUSSMAR DR	MANHOLE	156	1249D6	H15S		
2253	321670	4	2751	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H15S		
2254	200369	4	2752	RUSSMAR DR	MANHOLE	101	1249D6	H15S		
2255	200265	4	2764	RUSSMAR DR	unset	0	1249D6	H14S		
2256	200195	4	2803	RUSSMAR DR	RGT OF LFT LL	50	1249D6	H14S		
2257	321598	4	2803	RUSSMAR DR	MANHOLE	51	1249D6	H15S		
2258	321432	4	2804	RUSSMAR DR	LFT OF RGT LL	28	1249D6	H14S		
2259	200012	4	2817	RUSSMAR DR	RGT OF LFT LL	29	1249D6	H14S		
2260	321343	4	2818	RUSSMAR DR	LFT OF RGT LL	32	1249D6	H14S		
2261	199837	4	2832	RUSSMAR DR	LFT OF RGT LL	27	1249D6	H14S		
2262	321213	4	2833	RUSSMAR DR	RGT OF LFT LL	10	1249D6	H14S		
2263	199719	4	2846	RUSSMAR DR	LFT OF RGT LL	32	1249D6	H14S		
2264	321109	4	2847	RUSSMAR DR	RGT OF LFT LL	27	1249D6	H14S		
2265	321002	4	2861	RUSSMAR DR	LFT OF RGT LL	36	1249D6	H14S		
2266	321511	4	2901	SEGO PL	LFT OF RGT LL	4	1249D6	H14S		
2267	200007	4	2909	SEGO PL	RGT OF LFT LL	29	1249D6	H14S		
2268	199985	4	2912	SEGO PL	LFT OF RGT LL	42	1249D6	H14S		
2269	321227	4	2919	SEGO PL	LFT OF RGT LL	40	1249D6	H14S		
2270	321183	4	2924	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2271	199734	4	2925	SEGO PL	LFT OF RGT LL	37	1249D6	H14S		
2272	199681	4	2932	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2273	321048	4	2933	SEGO PL	RGT OF LFT LL	39	1249D6	H14S		
2274	199538	4	2940	SEGO PL	RGT OF LFT LL	37	1249D6	H14S		
2275	320930	4	2941	SEGO PL	LFT OF RGT LL	35	1249D6	H14S		
2276	199385	4	2948	SEGO PL	RGT OF LFT LL	40	1249D6	H14S		
2277	199307	4	2949	SEGO PL	RGT OF LFT LL	34	1249D6	H14S		
2278	199269	4	2956	SEGO PL	RGT OF LFT LL	25	1249D6	H14S		
2279	199202	4	2957	SEGO PL	LFT OF RGT LL	24	1249D6	H14S		
2280	199097	4	2964	SEGO PL	LFT OF RGT LL	21	1249D6	H14S		
2281	199058	4	2965	SEGO PL	RGT OF LFT LL	35	1249D6	H14S		
2282	198871	4	2975	SEGO PL	RGT OF LFT LL	19	1249D6	H14S		

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2283	321895	4	9052	WALKER CT	LFT OF RGT LL	49	1249D6	H15S	32915	
2284	321899	4	9064	WALKER CT	RGT OF LFT LL	34	1249D6	H15S	32915	
2285	200683	4	9076	WALKER CT	RGT OF LFT LL	50	1249D6	H15S	32931	
2286	200685	4	9088	WALKER CT	RGT OF LFT LL	35	1249D6	H15S	32909	
2287	203190	4	2709	WALKER DR	LFT OF RGT LL	11	1249D6	H15S	32931	
2288	203121	4	2717	WALKER DR	LFT OF RGT LL	32	1249D6	H15S	32931	
2289	203000	4	2725	WALKER DR	RGT OF LFT LL	11	1249D6	H15S	32933	
2290	202935	4	2733	WALKER DR	LFT OF RGT LL	17	1249D6	H15S	32933	
2291	323341	4	2734	WALKER DR	LFT OF RGT LL	22	1249D6	H15S	32933	
2292	202683	4	2743	WALKER DR	LFT OF RGT LL	11	1249D6	H15S	32933	
2293	323234	4	2750	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32911	
2294	202596	4	2753	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32911	
2295	202443	4	2762	WALKER DR	RGT OF LFT LL	35	1249D6	H15S	32911	
2296	202437	4	2763	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32911	
2297	202325	4	2772	WALKER DR	RGT OF LFT LL	25	1249D6	H15S	32911	
2298	323071	4	2773	WALKER DR	LFT OF RGT LL	22	1249D6	H15S	32911	
2299	322943	4	2783	WALKER DR	RGT OF LFT LL	12	1249D6	H15S	32911	
2300	202099	4	2784	WALKER DR	LFT OF RGT LL	27	1249D6	H15S	32911	
2301	322878	4	2793	WALKER DR	RGT OF LFT LL	32	1249D6	H15S	32911	
2302	201988	4	2794	WALKER DR	LFT OF RGT LL	23	1249D6	H15S	32910	
2303	201915	4	2801	WALKER DR	LFT OF RGT LL	31	1249D6	H15S	32910	
2304	322738	4	2802	WALKER DR	LFT OF RGT LL	10	1249D6	H15S	32910	
2305	201771	4	2811	WALKER DR	LFT OF RGT LL	31	1249D6	H15S	32910	
2306	322660	4	2812	WALKER DR	LFT OF RGT LL	35	1249D6	H15S	32910	
2307	201614	4	2821	WALKER DR	RGT OF LFT LL	36	1249D6	H15S	32910	
2308	201575	4	2822	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2309	201449	4	2831	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2310	322485	4	2832	WALKER DR	RGT OF LFT LL	10	1249D6	H15S	32910	
2311	201289	4	2841	WALKER DR	RGT OF LFT LL	25	1249D6	H15S	32910	
2312	201277	4	2842	WALKER DR	RGT OF LFT LL	24	1249D6	H15S	32910	
2313	322320	4	2851	WALKER DR	LFT OF RGT LL	10	1249D6	H15S	32910	
2314	322248	4	2852	WALKER DR	RGT OF LFT LL	35	1249D6	H15S	32909	
2315	322149	4	2861	WALKER DR	RGT OF LFT LL	27	1249D6	H15S	32909	
2316	200966	4	2862	WALKER DR	LFT OF RGT LL	36	1249D6	H15S	32909	

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2317	200830	4	2871	WALKER DR	RGT OF LFT LL	13	1249D6	H15S	32909	
2318	322008	4	2872	WALKER DR	RGT OF LFT LL	48	1249D6	H15S	32909	
2319	321937	4	2881	WALKER DR	LFT OF RGT LL	40	1249D6	H15S	32909	
2320	321910	4	2891	WALKER DR	LFT OF RGT LL	3	1249D6	H15S	32909	
2321	204365	4	9029	WINEN WY	RGT OF LFT LL	7	1249D6	H15S	32928	
2322	204370	4	9049	WINEN WY	LFT OF RGT LL	7	1249D6	H15S	32928	
2323	204733	4	2501	MOBLEY ST	LFT OF RGT LL	20	1249D7	H15S		
2324	324935	4	2502	MOBLEY ST	MANHOLE	86	1249D7	H15S		
2325	324886	4	2509	MOBLEY ST	RGT OF LFT LL	17	1249D7	H15S		
2326	324957	4	2510	MOBLEY ST	LFT OF RGT LL	24	1249D7	H15S		
2327	204735	4	2517	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2328	204880	4	2518	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2329	204722	4	2525	MOBLEY ST	LFT OF RGT LL	37	1249D7	H15S		
2330	324974	4	2526	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2331	324940	4	2534	MOBLEY ST	LFT OF RGT LL	31	1249D7	H15S		
2332	204664	4	2541	MOBLEY ST	LFT OF RGT LL	34	1249D7	H15S		
2333	204762	4	2542	MOBLEY ST	LFT OF RGT LL	25	1249D7	H15S		
2334	204658	4	2550	MOBLEY ST	RGT OF LFT LL	33	1249D7	H15S		
2335	324740	4	2555	MOBLEY ST	RGT OF LFT LL	29	1249D7	H15S		
2336	324750	4	2558	MOBLEY ST	LFT OF RGT LL	26	1249D7	H15S		
2337	204500	4	2566	MOBLEY ST	LFT OF RGT LL	33	1249D7	H15S		
2338	316228	4	3453	CASTLE GLEN DR	MANHOLE	112	1249E4	H14S		
2339	315813	4	3419	LOCKWOOD DR	LFT OF RGT LL	28	1249E4	I14S		
2340	192536	4	3424	LOCKWOOD DR	LFT OF RGT LL	45	1249E4	I14S		
2341	192400	4	3425	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2342	192261	4	3431	LOCKWOOD DR	RGT OF LFT LL	27	1249E4	I14S		
2343	192397	4	3432	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2344	315622	4	3437	LOCKWOOD DR	LFT OF RGT LL	23	1249E4	I14S		
2345	192314	4	3438	LOCKWOOD DR	LFT OF RGT LL	50	1249E4	I14S		
2346	192098	4	3443	LOCKWOOD DR	LFT OF RGT LL	26	1249E4	I14S		
2347	315626	4	3444	LOCKWOOD DR	RGT OF LFT LL	26	1249E4	I14S		
2348	315492	4	3451	LOCKWOOD DR	RGT OF LFT LL	37	1249E4	I14S		
2349	192105	4	3452	LOCKWOOD DR	LFT OF RGT LL	27	1249E4	I14S		
2350	191906	4	3457	LOCKWOOD DR	RGT OF LFT LL	26	1249E4	I14S		

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2351	315498	4	3462	LOCKWOOD DR	LFT OF RGT LL	25	1249E4	I14S		
2352	191791	4	3463	LOCKWOOD DR	RGT OF LFT LL	30	1249E4	I14S		
2353	191732	4	3469	LOCKWOOD DR	LFT OF RGT LL	7	1249E4	I14S		
2354	315422	4	3472	LOCKWOOD DR	RGT OF LFT LL	44	1249E4	I14S		
2355	191876	4	3482	LOCKWOOD DR	RGT OF LFT LL	36	1249E4	I14S		
2356	191676	4	3490	LOCKWOOD DR	unset	0	1249E4	I14S		
2357	191838	4	3490	LOCKWOOD DR	RGT OF LFT LL	41	1249E4	H14S		
2358	314398	4	3603	WAGNER PL	LFT OF RGT LL	28	1249E4	H13S	32424	
2359	190530	4	3604	WAGNER PL	LFT OF RGT LL	41	1249E4	H13S	32424	
2360	314295	4	3617	WAGNER PL	LFT OF RGT LL	35	1249E4	H13S	32424	
2361	314320	4	3618	WAGNER PL	RGT OF LFT LL	36	1249E4	H13S	32424	
2362	314278	4	3631	WAGNER PL	RGT OF LFT LL	39	1249E4	H13S	32424	
2363	190351	4	3632	WAGNER PL	LFT OF RGT LL	31	1249E4	H13S	32424	
2364	320365	4	2953	AMULET ST	RGT OF LFT LL	27	1249E5	H14S	32694	
2365	198840	4	2871	BRONX PL	LFT OF RGT LL	28	1249E5	H14S		
2366	318851	4	9451	FAIRBANKS AV	MANHOLE	70	1249E5	I14S		
2367	318724	4	9452	FAIRBANKS AV	MANHOLE	144	1249E5	I14S		
2368	196466	4	9461	FAIRBANKS AV	RGT OF LFT LL	23	1249E5	I14S		
2369	196259	4	9462	FAIRBANKS AV	LFT OF RGT LL	21	1249E5	I14S		
2370	196425	4	9471	FAIRBANKS AV	MANHOLE	52	1249E5	I14S		
2371	196256	4	9472	FAIRBANKS AV	LFT OF RGT LL	32	1249E5	I14S		
2372	196242	4	9482	FAIRBANKS AV	RGT OF LFT LL	25	1249E5	I14S		
2373	196234	4	9492	FAIRBANKS AV	LFT OF RGT LL	34	1249E5	I14S		
2374	318657	4	9502	FAIRBANKS AV	RGT OF LFT LL	15	1249E5	I14S		
2375	318798	4	9505	FAIRBANKS AV	RGT OF LFT LL	27	1249E5	I14S		
2376	196235	4	9512	FAIRBANKS AV	LFT OF RGT LL	33	1249E5	I14S		
2377	318796	4	9515	FAIRBANKS AV	LFT OF RGT LL	22	1249E5	I14S		
2378	318660	4	9522	FAIRBANKS AV	RGT OF LFT LL	20	1249E5	I14S		
2379	196442	4	9525	FAIRBANKS AV	RGT OF LFT LL	21	1249E5	I14S		
2380	318666	4	9532	FAIRBANKS AV	LFT OF RGT LL	14	1249E5	I14S		
2381	196446	4	9535	FAIRBANKS AV	RGT OF LFT LL	32	1249E5	I14S		
2382	196244	4	9542	FAIRBANKS AV	RGT OF LFT LL	17	1249E5	I14S		
2383	196427	4	9545	FAIRBANKS AV	LFT OF RGT LL	18	1249E5	I14S		
2384	318601	4	9552	FAIRBANKS AV	RGT OF LFT LL	36	1249E5	I14S		

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2385	196403	4	3032	FEILER PL	LFT OF RGT LL	27	1249E5	I14S		
2386	198578	4	9111	FERMI AV	RGT OF LFT LL	47	1249E5	H14S		
2387	198496	4	9112	FERMI AV	MANHOLE	36	1249E5	H14S		
2388	198397	4	9121	FERMI AV	MANHOLE	47	1249E5	H14S		
2389	198370	4	9122	FERMI AV	MANHOLE	2	1249E5	H14S		
2390	198238	4	9132	FERMI AV	MANHOLE	59	1249E5	H14S		
2391	198299	4	9133	FERMI AV	RGT OF LFT LL	24	1249E5	H14S		
2392	198159	4	9142	FERMI AV	MANHOLE	121	1249E5	H14S		
2393	320008	4	9143	FERMI AV	MANHOLE	74	1249E5	H14S		
2394	198043	4	9152	FERMI AV	MANHOLE	181	1249E5	H14S		
2395	319915	4	9153	FERMI AV	MANHOLE	21	1249E5	H14S		
2396	197917	4	9162	FERMI AV	MANHOLE	4	1249E5	H14S		
2397	197956	4	9163	FERMI AV	RGT OF LFT LL	45	1249E5	H14S		
2398	197834	4	9172	FERMI AV	MANHOLE	58	1249E5	H14S		
2399	197869	4	9173	FERMI AV	LFT OF RGT LL	29	1249E5	H14S		
2400	197724	4	9182	FERMI AV	MANHOLE	113	1249E5	H14S		
2401	197624	4	9192	FERMI AV	MANHOLE	175	1249E5	H14S		
2402	197548	4	9202	FERMI AV	MANHOLE	24	1249E5	H14S		
2403	319506	4	9211	FERMI AV	MANHOLE	66	1249E5	H14S		
2404	197410	4	9212	FERMI AV	MANHOLE	50	1249E5	H14S		
2405	197287	4	9222	FERMI AV	MANHOLE	107	1249E5	H14S		
2406	319436	4	9223	FERMI AV	RGT OF LFT LL	27	1249E5	H14S		
2407	197177	4	9230	FERMI AV	MANHOLE	155	1249E5	H14S		
2408	197272	4	9235	FERMI AV	LFT OF RGT LL	14	1249E5	H14S		
2409	197098	4	9238	FERMI AV	MANHOLE	72	1249E5	H14S		
2410	319225	4	9245	FERMI AV	MANHOLE	7	1249E5	H14S		
2411	197034	4	9246	FERMI AV	unset	0	1249E5	H14S		
2412	195944	4	9555	FERMI AV	LFT OF RGT LL	39	1249E5	I14S		
2413	318282	4	9560	FERMI AV	RGT OF LFT LL	25	1249E5	I14S		
2414	318324	4	9568	FERMI AV	RGT OF LFT LL	18	1249E5	I14S		
2415	318357	4	9576	FERMI AV	RGT OF LFT LL	5	1249E5	I14S		
2416	320273	4	9242	FULLERTON AV	RGT OF LFT LL	13	1249E5	H14S		
2417	320321	4	9251	FULLERTON AV	RGT OF LFT LL	47	1249E5	H14S		
2418	198449	4	9252	FULLERTON AV	LFT OF RGT LL	36	1249E5	H14S		

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2419	198573	4	9261	FULLERTON AV	LFT OF RGT LL	26	1249E5	H14S		
2420	198375	4	9262	FULLERTON AV	RGT OF LFT LL	26	1249E5	H14S		
2421	319152	4	3052	MASTERS PL	LFT OF RGT LL	20	1249E5	I14S		
2422	319073	4	3062	MASTERS PL	RGT OF LFT LL	26	1249E5	I14S		
2423	318984	4	3072	MASTERS PL	LFT OF RGT LL	38	1249E5	I14S		
2424	318878	4	3082	MASTERS PL	RGT OF LFT LL	46	1249E5	I14S		
2425	375095	4	2525	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E5	I14S		
2426	280064	4	2875	MISSION VILLAGE DR	LFT OF RGT LL	36	1249E5	I14S		
2427	375098	4	2905	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E5	I14S		
2428	320549	4	2906	MISSION VILLAGE DR	RGT OF LFT LL	46	1249E5	I14S		
2429	198856	4	2924	MISSION VILLAGE DR	LFT OF RGT LL	24	1249E5	I14S		
2430	375094	4	2941	MISSION VILLAGE DR	RGT OF LFT LL	12	1249E5	I14S		
2431	198737	4	2942	MISSION VILLAGE DR	RGT OF LFT LL	36	1249E5	I14S		
2432	280062	4	2955	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E5	I14S		
2433	320305	4	2956	MISSION VILLAGE DR	LFT OF RGT LL	30	1249E5	I14S		
2434	197237	4	3001	MONARCH ST	LFT OF RGT LL	33	1249E5	I14S		
2435	319359	4	3010	MONARCH ST	LFT OF RGT LL	45	1249E5	I14S		
2436	197153	4	3011	MONARCH ST	RGT OF LFT LL	34	1249E5	I14S		
2437	319247	4	3020	MONARCH ST	RGT OF LFT LL	31	1249E5	I14S		
2438	197029	4	3021	MONARCH ST	LFT OF RGT LL	41	1249E5	I14S		
2439	319141	4	3030	MONARCH ST	LFT OF RGT LL	22	1249E5	I14S		
2440	196943	4	3031	MONARCH ST	LFT OF RGT LL	26	1249E5	I14S		
2441	319072	4	3040	MONARCH ST	RGT OF LFT LL	30	1249E5	I14S		
2442	196766	4	3041	MONARCH ST	LFT OF RGT LL	47	1249E5	I14S		
2443	318998	4	3050	MONARCH ST	LFT OF RGT LL	32	1249E5	I14S		
2444	318923	4	3060	MONARCH ST	RGT OF LFT LL	24	1249E5	I14S		
2445	318840	4	3070	MONARCH ST	RGT OF LFT LL	36	1249E5	I14S		
2446	196392	4	3080	MONARCH ST	LFT OF RGT LL	32	1249E5	I14S		
2447	318694	4	3090	MONARCH ST	RGT OF LFT LL	14	1249E5	I14S		
2448	319881	4	9415	SELTZER CT	RGT OF LFT LL	17	1249E5	I14S		
2449	197808	4	9422	SELTZER CT	RGT OF LFT LL	12	1249E5	I14S		
2450	319780	4	9432	SELTZER CT	LFT OF RGT LL	27	1249E5	I14S		
2451	198039	4	9433	SELTZER CT	RGT OF LFT LL	13	1249E5	I14S		
2452	319806	4	9442	SELTZER CT	RGT OF LFT LL	23	1249E5	I14S		



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2453	198072	4	9443	SELTZER CT	RGT OF LFT LL	28	1249E5	I14S		
2454	197911	4	9452	SELTZER CT	LFT OF RGT LL	35	1249E5	I14S		
2455	200488	4	2791	AMULET ST	MANHOLE	58	1249E6	H15S	32687	IN MH H15S-150?
2456	324770	4	2458	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2457	324713	4	2466	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2458	204485	4	2474	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2459	324705	4	2483	BARTEL ST	RGT OF LFT LL	48	1249E6	H15S		
2460	204422	4	2484	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2461	324633	4	2493	BARTEL ST	LFT OF RGT LL	31	1249E6	H15S		
2462	324559	4	2502	BARTEL ST	LFT OF RGT LL	29	1249E6	H15S		
2463	204411	4	2503	BARTEL ST	RGT OF LFT LL	38	1249E6	H15S		
2464	204305	4	2510	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2465	324543	4	2511	BARTEL ST	LFT OF RGT LL	30	1249E6	H15S		
2466	204214	4	2518	BARTEL ST	LFT OF RGT LL	28	1249E6	H15S		
2467	324487	4	2519	BARTEL ST	RGT OF LFT LL	36	1249E6	H15S		
2468	324382	4	2526	BARTEL ST	RGT OF LFT LL	29	1249E6	H15S		
2469	204179	4	2527	BARTEL ST	RGT OF LFT LL	32	1249E6	H15S		
2470	324305	4	2534	BARTEL ST	LFT OF RGT LL	27	1249E6	H15S		
2471	204120	4	2535	BARTEL ST	LFT OF RGT LL	24	1249E6	H15S		
2472	203991	4	2542	BARTEL ST	RGT OF LFT LL	27	1249E6	H15S		
2473	324290	4	2543	BARTEL ST	LFT OF RGT LL	13	1249E6	H15S		
2474	203920	4	2550	BARTEL ST	RGT OF LFT LL	14	1249E6	H15S		
2475	324209	4	2553	BARTEL ST	RGT OF LFT LL	37	1249E6	H15S		
2476	203831	4	2558	BARTEL ST	LFT OF RGT LL	36	1249E6	H15S		
2477	203896	4	2563	BARTEL ST	LFT OF RGT LL	12	1249E6	H15S		
2478	203764	4	2566	BARTEL ST	RGT OF LFT LL	13	1249E6	H15S		
2479	203769	4	2571	BARTEL ST	RGT OF LFT LL	25	1249E6	H15S		
2480	323994	4	2576	BARTEL ST	RGT OF LFT LL	31	1249E6	H15S		
2481	203684	4	2581	BARTEL ST	RGT OF LFT LL	26	1249E6	H15S		
2482	203591	4	2589	BARTEL ST	RGT OF LFT LL	13	1249E6	H15S		
2483	203526	4	2597	BARTEL ST	LFT OF RGT LL	26	1249E6	H15S		
2484	199000	4	2850	BRONX PL	RGT OF LFT LL	18	1249E6	H14S		
2485	199108	4	2870	BRONX PL	RGT OF LFT LL	12	1249E6	H14S		
2486	321750	4	2801	EPAULETTE ST	RGT OF LFT LL	36	1249E6	H15S		

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2487	321646	4	2811	EPAULETTE ST	RGT OF LFT LL	30	1249E6	H15S		
2488	200304	4	2821	EPAULETTE ST	LFT OF RGT LL	27	1249E6	H14S		
2489	321558	4	2830	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2490	200169	4	2831	EPAULETTE ST	LFT OF RGT LL	28	1249E6	H14S		
2491	321446	4	2841	EPAULETTE ST	RGT OF LFT LL	27	1249E6	H14S		
2492	321407	4	2851	EPAULETTE ST	RGT OF LFT LL	24	1249E6	H14S		
2493	200039	4	2861	EPAULETTE ST	LFT OF RGT LL	13	1249E6	H14S		
2494	321307	4	2871	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2495	199914	4	2901	EPAULETTE ST	LFT OF RGT LL	12	1249E6	H14S		
2496	321380	4	2902	EPAULETTE ST	LFT OF RGT LL	25	1249E6	H14S		
2497	321219	4	2909	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2498	199977	4	2910	EPAULETTE ST	RGT OF LFT LL	24	1249E6	H14S		
2499	199805	4	2917	EPAULETTE ST	LFT OF RGT LL	12	1249E6	H14S		
2500	199919	4	2918	EPAULETTE ST	LFT OF RGT LL	25	1249E6	H14S		
2501	199686	4	2925	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2502	199851	4	2930	EPAULETTE ST	LFT OF RGT LL	37	1249E6	H14S		
2503	199656	4	2933	EPAULETTE ST	RGT OF LFT LL	29	1249E6	H14S		
2504	321184	4	2940	EPAULETTE ST	LFT OF RGT LL	24	1249E6	H14S		
2505	199613	4	2941	EPAULETTE ST	LFT OF RGT LL	45	1249E6	H14S		
2506	321154	4	2948	EPAULETTE ST	RGT OF LFT LL	10	1249E6	H14S		
2507	199584	4	2949	EPAULETTE ST	RGT OF LFT LL	31	1249E6	H14S		
2508	321125	4	2956	EPAULETTE ST	RGT OF LFT LL	32	1249E6	H14S		
2509	199536	4	2957	EPAULETTE ST	LFT OF RGT LL	28	1249E6	H14S		
2510	321090	4	2964	EPAULETTE ST	LFT OF RGT LL	20	1249E6	H14S		
2511	199485	4	2965	EPAULETTE ST	RGT OF LFT LL	28	1249E6	H14S		
2512	321065	4	2972	EPAULETTE ST	LFT OF RGT LL	38	1249E6	H14S		
2513	199449	4	2973	EPAULETTE ST	RGT OF LFT LL	29	1249E6	H14S		
2514	321007	4	2980	EPAULETTE ST	RGT OF LFT LL	40	1249E6	H14S		
2515	199412	4	2981	EPAULETTE ST	LFT OF RGT LL	31	1249E6	H14S		
2516	199344	4	2989	EPAULETTE ST	RGT OF LFT LL	13	1249E6	H14S		
2517	199310	4	2997	EPAULETTE ST	LFT OF RGT LL	38	1249E6	H14S		
2518	323870	4	9101	HECTOR AV	RGT OF LFT LL	18	1249E6	H15S		
2519	203592	4	9109	HECTOR AV	RGT OF LFT LL	13	1249E6	H15S		
2520	203652	4	9117	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		

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2521	203531	4	9122	HECTOR AV	LFT OF RGT LL	29	1249E6	H15S		
2522	203704	4	9125	HECTOR AV	LFT OF RGT LL	12	1249E6	H15S		
2523	324038	4	9135	HECTOR AV	LFT OF RGT LL	13	1249E6	H15S		
2524	203532	4	9136	HECTOR AV	RGT OF LFT LL	24	1249E6	H15S		
2525	203667	4	9143	HECTOR AV	LFT OF RGT LL	32	1249E6	H15S		
2526	203511	4	9144	HECTOR AV	RGT OF LFT LL	31	1249E6	H15S		
2527	323993	4	9151	HECTOR AV	RGT OF LFT LL	36	1249E6	H15S		
2528	323868	4	9152	HECTOR AV	RGT OF LFT LL	24	1249E6	H15S		
2529	323975	4	9159	HECTOR AV	LFT OF RGT LL	26	1249E6	H15S		
2530	203440	4	9160	HECTOR AV	RGT OF LFT LL	14	1249E6	H15S		
2531	203590	4	9167	HECTOR AV	LFT OF RGT LL	13	1249E6	H15S		
2532	203408	4	9168	HECTOR AV	LFT OF RGT LL	37	1249E6	H15S		
2533	323930	4	9175	HECTOR AV	RGT OF LFT LL	34	1249E6	H15S		
2534	203389	4	9176	HECTOR AV	RGT OF LFT LL	13	1249E6	H15S		
2535	323908	4	9183	HECTOR AV	RGT OF LFT LL	33	1249E6	H15S		
2536	203357	4	9184	HECTOR AV	LFT OF RGT LL	36	1249E6	H15S		
2537	323884	4	9191	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		
2538	323762	4	9192	HECTOR AV	RGT OF LFT LL	21	1249E6	H15S		
2539	203454	4	9197	HECTOR AV	RGT OF LFT LL	35	1249E6	H15S		
2540	323728	4	9198	HECTOR AV	LFT OF RGT LL	36	1249E6	H15S		
2541	203424	4	9203	HECTOR AV	LFT OF RGT LL	27	1249E6	H15S		
2542	323714	4	9204	HECTOR AV	RGT OF LFT LL	14	1249E6	H15S		
2543	203397	4	9211	HECTOR AV	RGT OF LFT LL	32	1249E6	H15S		
2544	203247	4	9212	HECTOR AV	LFT OF RGT LL	35	1249E6	H15S		
2545	323668	4	9220	HECTOR AV	LFT OF RGT LL	15	1249E6	H15S		
2546	203371	4	9221	HECTOR AV	LFT OF RGT LL	26	1249E6	H15S		
2547	203226	4	9230	HECTOR AV	RGT OF LFT LL	28	1249E6	H15S		
2548	323809	4	9235	HECTOR AV	LFT OF RGT LL	39	1249E6	H15S		
2549	203248	4	9240	HECTOR AV	RGT OF LFT LL	30	1249E6	H15S		
2550	203284	4	9252	HECTOR AV	RGT OF LFT LL	31	1249E6	H15S		
2551	203338	4	9262	HECTOR AV	RGT OF LFT LL	11	1249E6	H15S		
2552	203422	4	9272	HECTOR AV	LFT OF RGT LL	30	1249E6	H15S		
2553	203444	4	9284	HECTOR AV	RGT OF LFT LL	23	1249E6	H15S		
2554	323913	4	9298	HECTOR AV	unset	0	1249E6	H15S		

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2555	321872	4	9125	HUNTINGTON AV	RGT OF LFT LL	28	1249E6	H15S		
2556	321757	4	9126	HUNTINGTON AV	LFT OF RGT LL	40	1249E6	H15S		
2557	200629	4	9137	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H15S		
2558	321722	4	9138	HUNTINGTON AV	RGT OF LFT LL	23	1249E6	H15S		
2559	200604	4	9149	HUNTINGTON AV	LFT OF RGT LL	32	1249E6	H15S		
2560	200460	4	9150	HUNTINGTON AV	RGT OF LFT LL	13	1249E6	H15S		
2561	321800	4	9161	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H15S		
2562	200413	4	9162	HUNTINGTON AV	LFT OF RGT LL	22	1249E6	H15S		
2563	321783	4	9173	HUNTINGTON AV	LFT OF RGT LL	23	1249E6	H15S		
2564	200392	4	9174	HUNTINGTON AV	RGT OF LFT LL	24	1249E6	H15S		
2565	321753	4	9185	HUNTINGTON AV	RGT OF LFT LL	36	1249E6	H15S		
2566	200351	4	9186	HUNTINGTON AV	MANHOLE	22	1249E6	H15S		
2567	321719	4	9205	HUNTINGTON AV	LFT OF RGT LL	33	1249E6	H15S		
2568	200446	4	9215	HUNTINGTON AV	RGT OF LFT LL	33	1249E6	H15S		
2569	321588	4	9216	HUNTINGTON AV	LFT OF RGT LL	35	1249E6	H14S		
2570	321572	4	9224	HUNTINGTON AV	RGT OF LFT LL	25	1249E6	H14S		
2571	200420	4	9229	HUNTINGTON AV	LFT OF RGT LL	26	1249E6	H15S		
2572	321639	4	9243	HUNTINGTON AV	RGT OF LFT LL	26	1249E6	H14S		
2573	200352	4	9257	HUNTINGTON AV	LFT OF RGT LL	27	1249E6	H14S		
2574	321546	4	9271	HUNTINGTON AV	RGT OF LFT LL	34	1249E6	H14S		
2575	321463	4	9285	HUNTINGTON AV	LFT OF RGT LL	41	1249E6	H14S		
2576	321947	4	9271	IRVINGTON AV	LFT OF RGT LL	15	1249E6	H15S		
2577	200703	4	9279	IRVINGTON AV	RGT OF LFT LL	27	1249E6	H15S		
2578	200680	4	9287	IRVINGTON AV	LFT OF RGT LL	26	1249E6	H15S		
2579	321861	4	9295	IRVINGTON AV	LFT OF RGT LL	36	1249E6	H15S		
2580	321734	4	2707	MARATHON DR	RGT OF LFT LL	33	1249E6	I15S		
2581	321642	4	2733	MARATHON DR	LFT OF RGT LL	25	1249E6	I15S		
2582	321666	4	2736	MARATHON DR	LFT OF RGT LL	35	1249E6	I15S		
2583	321550	4	2747	MARATHON DR	LFT OF RGT LL	31	1249E6	I14S		
2584	200311	4	2750	MARATHON DR	RGT OF LFT LL	14	1249E6	I15S		
2585	200147	4	2761	MARATHON DR	LFT OF RGT LL	27	1249E6	I14S		
2586	321493	4	2764	MARATHON DR	LFT OF RGT LL	36	1249E6	I14S		
2587	200020	4	2771	MARATHON DR	RGT OF LFT LL	30	1249E6	I14S		
2588	321398	4	2776	MARATHON DR	RGT OF LFT LL	24	1249E6	I14S		

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2589	199979	4	2781	MARATHON DR	LFT OF RGT LL	24	1249E6	I14S		
2590	203802	4	2586	MELBOURNE DR	LFT OF RGT LL	36	1249E6	H15S		
2591	324164	4	2587	MELBOURNE DR	RGT OF LFT LL	25	1249E6	H15S		
2592	203711	4	2596	MELBOURNE DR	RGT OF LFT LL	43	1249E6	H15S		
2593	324096	4	2597	MELBOURNE DR	LFT OF RGT LL	32	1249E6	H15S		
2594	323599	6	2633	MELBOURNE DR	MANHOLE	5	1249E6	I15S		
2595	323316	6	2650	MELBOURNE DR	MANHOLE	154	1249E6	I15S		
2596	201761	6	2696	MELBOURNE DR	MANHOLE	43	1249E6	I15S		
2597	200389	4	2794	MELBOURNE DR	unset	0	1249E6	I14S		
2598	321612	4	2795	MELBOURNE DR	MANHOLE	40	1249E6	I14S		
2599	200549	6	2707	MISSION VILLAGE DR	MANHOLE	75	1249E6	I15S		
2600	200179	4	2792	MISSION VILLAGE DR	MANHOLE	50	1249E6	I14S		
2601	375109	4	2803	MISSION VILLAGE DR	RGT OF LFT LL	46	1249E6	I14S		
2602	199940	4	2806	MISSION VILLAGE DR	LFT OF RGT LL	50	1249E6	I14S		
2603	375108	4	2815	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E6	I14S		
2604	199820	4	2816	MISSION VILLAGE DR	LFT OF RGT LL	48	1249E6	I14S		
2605	375106	4	2827	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E6	I14S		
2606	199646	4	2828	MISSION VILLAGE DR	RGT OF LFT LL	36	1249E6	I14S		
2607	375104	4	2839	MISSION VILLAGE DR	RGT OF LFT LL	28	1249E6	I14S		
2608	199533	4	2840	MISSION VILLAGE DR	RGT OF LFT LL	26	1249E6	I14S		
2609	375103	4	2851	MISSION VILLAGE DR	LFT OF RGT LL	25	1249E6	I14S		
2610	199407	4	2852	MISSION VILLAGE DR	RGT OF LFT LL	16	1249E6	I14S		
2611	375102	4	2863	MISSION VILLAGE DR	RGT OF LFT LL	24	1249E6	I14S		
2612	199248	4	2864	MISSION VILLAGE DR	RGT OF LFT LL	29	1249E6	I14S		
2613	199116	4	2876	MISSION VILLAGE DR	LFT OF RGT LL	33	1249E6	I14S		
2614	204660	4	2507	MONETTE DR	RGT OF LFT LL	25	1249E6	I15S		
2615	204589	4	2527	MONETTE DR	LFT OF RGT LL	25	1249E6	I15S		
2616	324783	4	2528	MONETTE DR	RGT OF LFT LL	28	1249E6	I15S		
2617	324679	4	2547	MONETTE DR	RGT OF LFT LL	24	1249E6	I15S		
2618	324719	4	2548	MONETTE DR	LFT OF RGT LL	37	1249E6	I15S		
2619	204469	4	2567	MONETTE DR	LFT OF RGT LL	22	1249E6	I15S		
2620	204473	4	2568	MONETTE DR	RGT OF LFT LL	18	1249E6	I15S		
2621	324188	4	2595	MOONSTONE DR	LFT OF RGT LL	35	1249E6	I15S		
2622	201661	4	9101	OVERTON AV	LFT OF RGT LL	33	1249E6	H15S		

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2623	201783	4	9109	OVERTON AV	LFT OF RGT LL	6	1249E6	H15S		
2624	322754	4	9113	OVERTON AV	RGT OF LFT LL	30	1249E6	H15S		
2625	201870	4	9117	OVERTON AV	RGT OF LFT LL	26	1249E6	H15S		
2626	322622	4	9118	OVERTON AV	MANHOLE	23	1249E6	H15S		
2627	204659	4	2544	RAYMELL DR	RGT OF LFT LL	39	1249E6	I15S		
2628	204557	4	2560	RAYMELL DR	LFT OF RGT LL	35	1249E6	I15S		
2629	324764	4	2561	RAYMELL DR	LFT OF RGT LL	21	1249E6	I15S		
2630	204495	4	2573	RAYMELL DR	RGT OF LFT LL	22	1249E6	I15S		
2631	324653	4	2580	RAYMELL DR	RGT OF LFT LL	30	1249E6	I15S		
2632	204453	4	2583	RAYMELL DR	LFT OF RGT LL	15	1249E6	I15S		
2633	324535	4	2595	RAYMELL DR	RGT OF LFT LL	37	1249E6	I15S		
2634	204335	4	2596	RAYMELL DR	RGT OF LFT LL	59	1249E6	I15S		
2635	324381	4	2601	RAYMELL DR	RGT OF LFT LL	36	1249E6	I15S		
2636	324402	4	2604	RAYMELL DR	LFT OF RGT LL	47	1249E6	I15S		
2637	324287	4	2611	RAYMELL DR	LFT OF RGT LL	23	1249E6	I15S		
2638	204034	4	2620	RAYMELL DR	RGT OF LFT LL	43	1249E6	I15S		
2639	203971	4	2621	RAYMELL DR	RGT OF LFT LL	37	1249E6	I15S		
2640	203850	4	2631	RAYMELL DR	LFT OF RGT LL	24	1249E6	I15S		
2641	203975	4	2636	RAYMELL DR	LFT OF RGT LL	46	1249E6	I15S		
2642	203773	4	2641	RAYMELL DR	LFT OF RGT LL	34	1249E6	I15S		
2643	203349	4	9102	REBECCA AV	RGT OF LFT LL	18	1249E6	H15S		
2644	203213	4	9110	REBECCA AV	RGT OF LFT LL	23	1249E6	H15S		
2645	203126	4	9118	REBECCA AV	RGT OF LFT LL	10	1249E6	H15S		
2646	323679	4	9123	REBECCA AV	RGT OF LFT LL	27	1249E6	H15S		
2647	323557	4	9126	REBECCA AV	LFT OF RGT LL	19	1249E6	H15S		
2648	323649	4	9133	REBECCA AV	LFT OF RGT LL	31	1249E6	H15S		
2649	203006	4	9134	REBECCA AV	RGT OF LFT LL	29	1249E6	H15S		
2650	203177	4	9141	REBECCA AV	RGT OF LFT LL	33	1249E6	H15S		
2651	323514	4	9142	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2652	203140	4	9149	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2653	202939	4	9150	REBECCA AV	LFT OF RGT LL	30	1249E6	H15S		
2654	323588	4	9157	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2655	202912	4	9158	REBECCA AV	RGT OF LFT LL	32	1249E6	H15S		
2656	323569	4	9165	REBECCA AV	LFT OF RGT LL	30	1249E6	H15S		



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2657	202869	4	9166	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2658	323555	4	9173	REBECCA AV	RGT OF LFT LL	29	1249E6	H15S		
2659	202836	4	9174	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2660	323522	4	9181	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2661	202800	4	9182	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2662	202955	4	9189	REBECCA AV	LFT OF RGT LL	31	1249E6	H15S		
2663	202763	4	9190	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2664	323473	4	9195	REBECCA AV	LFT OF RGT LL	28	1249E6	H15S		
2665	202726	4	9196	REBECCA AV	LFT OF RGT LL	27	1249E6	H15S		
2666	323448	4	9201	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2667	202701	4	9202	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2668	323422	4	9209	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2669	202676	4	9210	REBECCA AV	RGT OF LFT LL	31	1249E6	H15S		
2670	323401	4	9217	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2671	202641	4	9218	REBECCA AV	LFT OF RGT LL	29	1249E6	H15S		
2672	323250	4	9226	REBECCA AV	RGT OF LFT LL	30	1249E6	H15S		
2673	202772	4	9227	REBECCA AV	LFT OF RGT LL	26	1249E6	H15S		
2674	323232	4	9234	REBECCA AV	LFT OF RGT LL	35	1249E6	H15S		
2675	202752	4	9241	REBECCA AV	RGT OF LFT LL	45	1249E6	H15S		
2676	202560	4	9242	REBECCA AV	RGT OF LFT LL	16	1249E6	H15S		
2677	323235	4	9250	REBECCA AV	LFT OF RGT LL	36	1249E6	H15S		
2678	323372	4	9251	REBECCA AV	LFT OF RGT LL	19	1249E6	H15S		
2679	202655	4	9258	REBECCA AV	RGT OF LFT LL	21	1249E6	H15S		
2680	202885	4	9261	REBECCA AV	RGT OF LFT LL	28	1249E6	H15S		
2681	202723	4	9264	REBECCA AV	LFT OF RGT LL	28	1249E6	H15S		
2682	202950	4	9269	REBECCA AV	RGT OF LFT LL	36	1249E6	H15S		
2683	323371	4	9270	REBECCA AV	RGT OF LFT LL	15	1249E6	H15S		
2684	203028	4	9275	REBECCA AV	LFT OF RGT LL	32	1249E6	H15S		
2685	323441	4	9276	REBECCA AV	LFT OF RGT LL	36	1249E6	H15S		
2686	203109	4	9281	REBECCA AV	LFT OF RGT LL	26	1249E6	H15S		
2687	202960	4	9282	REBECCA AV	RGT OF LFT LL	33	1249E6	H15S		
2688	203184	4	9287	REBECCA AV	LFT OF RGT LL	11	1249E6	H15S		
2689	202998	4	9288	REBECCA AV	RGT OF LFT LL	13	1249E6	H15S		
2690	323761	4	9295	REBECCA AV	LFT OF RGT LL	52	1249E6	H15S		

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2691	203062	6	9296	REBECCA AV	LFT OF RGT LL	52	1249E6	I15S		
2692	324807	4	9202	RONDA AV	LFT OF RGT LL	20	1249E6	H15S		
2693	204162	4	9290	RONDA AV	LFT OF RGT LL	36	1249E6	I15S		
2694	324372	4	9298	RONDA AV	RGT OF LFT LL	49	1249E6	I15S		
2695	324153	4	9326	RONDA AV	RGT OF LFT LL	29	1249E6	I15S		
2696	203770	4	9334	RONDA AV	LFT OF RGT LL	25	1249E6	I15S		
2697	203694	4	9342	RONDA AV	RGT OF LFT LL	29	1249E6	I15S		
2698	203597	4	9350	RONDA AV	LFT OF RGT LL	23	1249E6	I15S		
2699	280070	4	9298	SHAWN AV	RGT OF LFT LL	47	1249E6	I15S	37355	
2700	375117	4	9302	SHAWN AV	LFT OF RGT LL	37	1249E6	I15S		
2701	375116	4	9318	SHAWN AV	LFT OF RGT LL	37	1249E6	I15S		
2702	375115	4	9334	SHAWN AV	RGT OF LFT LL	47	1249E6	I15S		
2703	324829	4	2450	BARTEL ST	RGT OF LFT LL	42	1249E7	H15S		
2704	204726	4	2457	BARTEL ST	LFT OF RGT LL	25	1249E7	H15S		
2705	324816	4	2465	BARTEL ST	RGT OF LFT LL	36	1249E7	H15S		
2706	204584	4	2473	BARTEL ST	LFT OF RGT LL	24	1249E7	H15S		
2707	205422	4	9303	BROADVIEW AV	RGT OF LFT LL	20	1249E7	I15S		
2708	325365	4	9315	BROADVIEW AV	RGT OF LFT LL	35	1249E7	I15S		
2709	205354	4	9327	BROADVIEW AV	RGT OF LFT LL	24	1249E7	I15S		
2710	205331	4	9339	BROADVIEW AV	RGT OF LFT LL	24	1249E7	I15S		
2711	205303	4	9351	BROADVIEW AV	LFT OF RGT LL	24	1249E7	I15S		
2712	205268	4	9363	BROADVIEW AV	LFT OF RGT LL	24	1249E7	I15S		
2713	205276	4	9371	BROADVIEW AV	LFT OF RGT LL	8	1249E7	I15S		
2714	205071	4	2402	EILEEN DR	LFT OF RGT LL	15	1249E7	I15S		
2715	204936	4	2411	EILEEN DR	LFT OF RGT LL	27	1249E7	I15S		
2716	325196	4	2414	EILEEN DR	RGT OF LFT LL	35	1249E7	I15S		
2717	205144	4	2424	EILEEN DR	LFT OF RGT LL	23	1249E7	H15S		
2718	205131	4	2436	EILEEN DR	LFT OF RGT LL	14	1249E7	H15S		
2719	205085	4	2448	EILEEN DR	RGT OF LFT LL	33	1249E7	H15S		
2720	204975	4	2460	EILEEN DR	LFT OF RGT LL	22	1249E7	H15S		
2721	324916	4	2461	EILEEN DR	LFT OF RGT LL	34	1249E7	H15S		
2722	324989	4	2471	EILEEN DR	RGT OF LFT LL	32	1249E7	H15S		
2723	204907	4	2472	EILEEN DR	LFT OF RGT LL	45	1249E7	H15S		
2724	205292	4	2408	MONETTE DR	LFT OF RGT LL	20	1249E7	I15S		

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2725	205173	4	2423	MONETTE DR	RGT OF LFT LL	35	1249E7	I15S		
2726	205212	4	2424	MONETTE DR	LFT OF RGT LL	39	1249E7	I15S		
2727	325141	4	2439	MONETTE DR	LFT OF RGT LL	27	1249E7	I15S		
2728	325187	4	2440	MONETTE DR	RGT OF LFT LL	24	1249E7	I15S		
2729	325065	4	2455	MONETTE DR	RGT OF LFT LL	26	1249E7	I15S		
2730	325080	4	2456	MONETTE DR	LFT OF RGT LL	20	1249E7	I15S		
2731	324993	4	2471	MONETTE DR	LOT LINE	35	1249E7	I15S		
2732	204898	4	2472	MONETTE DR	RGT OF LFT LL	31	1249E7	I15S		
2733	324905	4	2487	MONETTE DR	LFT OF RGT LL	35	1249E7	I15S		
2734	204813	4	2488	MONETTE DR	RGT OF LFT LL	25	1249E7	I15S		
2735	204679	4	2508	MONETTE DR	RGT OF LFT LL	37	1249E7	I15S		
2736	205099	4	2415	MOONSTONE DR	RGT OF LFT LL	39	1249E7	I15S		
2737	325161	4	2420	MOONSTONE DR	LFT OF RGT LL	34	1249E7	I15S		
2738	204990	4	2425	MOONSTONE DR	RGT OF LFT LL	36	1249E7	I15S		
2739	204991	4	2434	MOONSTONE DR	LFT OF RGT LL	36	1249E7	I15S		
2740	204863	4	2437	MOONSTONE DR	LFT OF RGT LL	42	1249E7	I15S		
2741	204868	4	2446	MOONSTONE DR	LFT OF RGT LL	23	1249E7	I15S		
2742	204789	4	2466	MOONSTONE DR	LFT OF RGT LL	36	1249E7	I15S		
2743	325050	4	2505	RAYMELL DR	RGT OF LFT LL	24	1249E7	I15S		
2744	204847	4	2516	RAYMELL DR	RGT OF LFT LL	38	1249E7	I15S		
2745	324955	4	2519	RAYMELL DR	RGT OF LFT LL	26	1249E7	I15S		
2746	324911	4	2530	RAYMELL DR	LFT OF RGT LL	35	1249E7	I15S		
2747	204758	4	2533	RAYMELL DR	LFT OF RGT LL	26	1249E7	I15S		
2748	204656	4	2547	RAYMELL DR	RGT OF LFT LL	23	1249E7	I15S		
2749	325113	4	9158	RONDA AV	LFT OF RGT LL	23	1249E7	H15S		
2750	205089	4	9165	RONDA AV	RGT OF LFT LL	21	1249E7	H15S		
2751	325057	4	9166	RONDA AV	RGT OF LFT LL	38	1249E7	H15S		
2752	205019	4	9173	RONDA AV	RGT OF LFT LL	36	1249E7	H15S		
2753	324996	4	9174	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2754	204939	4	9181	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2755	324929	4	9182	RONDA AV	LFT OF RGT LL	26	1249E7	H15S		
2756	204874	4	9189	RONDA AV	LFT OF RGT LL	25	1249E7	H15S		
2757	324891	4	9194	RONDA AV	RGT OF LFT LL	25	1249E7	H15S		
2758	204784	4	9197	RONDA AV	LFT OF RGT LL	33	1249E7	H15S		

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2759	318482	4	9595	FAIRBANKS AV	RGT OF LFT LL	27	1249F5	I14S		
2760	195958	4	9584	FERMI AV	RGT OF LFT LL	6	1249F5	I14S		
2761	198135	4	9502	SELTZER CT	RGT OF LFT LL	31	1249F5	I14S		
2762	198221	4	9512	SELTZER CT	LFT OF RGT LL	36	1249F5	I14S		
2763	320135	4	9515	SELTZER CT	LFT OF RGT LL	52	1249F5	I14S		
2764	198334	4	9522	SELTZER CT	RGT OF LFT LL	10	1249F5	I14S		
2765	320308	4	9525	SELTZER CT	RGT OF LFT LL	13	1249F5	I14S		
2766	320208	4	9532	SELTZER CT	LFT OF RGT LL	34	1249F5	I14S		
2767	198617	4	9542	SELTZER CT	RGT OF LFT LL	29	1249F5	I14S		
2768	320423	4	9552	SELTZER CT	RGT OF LFT LL	14	1249F5	I14S		
2769	320522	4	9562	SELTZER CT	RGT OF LFT LL	24	1249F5	I14S		
2770	320639	4	9572	SELTZER CT	RGT OF LFT LL	41	1249F5	I14S		
2771	204448	4	2396	HARCOURT DR	LFT OF RGT LL	8	1249F6	I15S		
2772	204390	4	2402	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2773	204322	4	2412	HARCOURT DR	RGT OF LFT LL	25	1249F6	I15S		
2774	204277	4	2415	HARCOURT DR	RGT OF LFT LL	38	1249F6	I15S		
2775	324418	4	2422	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2776	324375	4	2425	HARCOURT DR	LFT OF RGT LL	36	1249F6	I15S		
2777	204112	4	2432	HARCOURT DR	RGT OF LFT LL	25	1249F6	I15S		
2778	324294	4	2435	HARCOURT DR	RGT OF LFT LL	34	1249F6	I15S		
2779	203973	4	2442	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2780	203941	4	2445	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2781	203903	4	2452	HARCOURT DR	RGT OF LFT LL	24	1249F6	I15S		
2782	203788	4	2455	HARCOURT DR	RGT OF LFT LL	21	1249F6	I15S		
2783	203757	4	2462	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2784	203701	4	2465	HARCOURT DR	LFT OF RGT LL	32	1249F6	I15S		
2785	203669	4	2472	HARCOURT DR	RGT OF LFT LL	26	1249F6	I15S		
2786	323954	4	2475	HARCOURT DR	LFT OF RGT LL	35	1249F6	I15S		
2787	203541	4	2482	HARCOURT DR	LFT OF RGT LL	31	1249F6	I15S		
2788	203486	4	2485	HARCOURT DR	RGT OF LFT LL	39	1249F6	I15S		
2789	203425	4	2492	HARCOURT DR	LFT OF RGT LL	33	1249F6	I15S		
2790	203360	4	2495	HARCOURT DR	LFT OF RGT LL	23	1249F6	I15S		
2791	203294	4	2510	HARCOURT DR	LFT OF RGT LL	33	1249F6	I15S		
2792	323155	4	2601	HARCOURT DR	RGT OF LFT LL	35	1249F6	I15S		

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2793	323051	4	2611	HARCOURT DR	RGT OF LFT LL	22	1249F6	I15S		
2794	202366	4	2612	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2795	322984	4	2621	HARCOURT DR	LFT OF RGT LL	25	1249F6	I15S		
2796	202241	4	2622	HARCOURT DR	LFT OF RGT LL	18	1249F6	I15S		
2797	202078	4	2631	HARCOURT DR	RGT OF LFT LL	23	1249F6	I15S		
2798	202146	4	2632	HARCOURT DR	LFT OF RGT LL	29	1249F6	I15S		
2799	203183	4	9452	LARRABEE AV	LFT OF RGT LL	26	1249F6	I15S		
2800	203127	4	9466	LARRABEE AV	RGT OF LFT LL	26	1249F6	I15S		
2801	203058	4	9480	LARRABEE AV	LFT OF RGT LL	35	1249F6	I15S		
2802	203051	4	9494	LARRABEE AV	RGT OF LFT LL	21	1249F6	I15S		
2803	202904	4	9502	LARRABEE AV	LFT OF RGT LL	30	1249F6	I15S		
2804	323432	4	9516	LARRABEE AV	RGT OF LFT LL	35	1249F6	I15S		
2805	323384	4	9530	LARRABEE AV	LFT OF RGT LL	24	1249F6	I15S		
2806	202727	4	9542	LARRABEE AV	LFT OF RGT LL	25	1249F6	I15S		
2807	202811	4	9551	LARRABEE AV	RGT OF LFT LL	22	1249F6	I15S		
2808	202681	4	9552	LARRABEE AV	LFT OF RGT LL	26	1249F6	I15S		
2809	323265	4	9562	LARRABEE AV	RGT OF LFT LL	23	1249F6	I15S		
2810	202758	4	9563	LARRABEE AV	RGT OF LFT LL	31	1249F6	I15S		
2811	323218	4	9570	LARRABEE AV	LFT OF RGT LL	44	1249F6	I15S		
2812	323333	4	9571	LARRABEE AV	RGT OF LFT LL	34	1249F6	I15S		
2813	202610	4	9579	LARRABEE AV	RGT OF LFT LL	26	1249F6	I15S		
2814	203277	4	2454	LARRABEE PL	RGT OF LFT LL	20	1249F6	I15S		
2815	203196	4	2467	LARRABEE PL	LFT OF RGT LL	9	1249F6	I15S		
2816	203264	4	2468	LARRABEE PL	RGT OF LFT LL	11	1249F6	I15S		
2817	203035	4	2479	LARRABEE PL	RGT OF LFT LL	36	1249F6	I15S		
2818	203112	4	2482	LARRABEE PL	LFT OF RGT LL	37	1249F6	I15S		
2819	202941	4	2494	LARRABEE PL	RGT OF LFT LL	35	1249F6	I15S		
2820	203675	4	2520	MARATHON DR	RGT OF LFT LL	17	1249F6	I15S		
2821	203612	4	2533	MARATHON DR	LFT OF RGT LL	22	1249F6	I15S		
2822	203610	4	2534	MARATHON DR	LFT OF RGT LL	17	1249F6	I15S		
2823	203483	4	2541	MARATHON DR	RGT OF LFT LL	31	1249F6	I15S		
2824	203480	4	2546	MARATHON DR	LFT OF RGT LL	29	1249F6	I15S		
2825	203392	4	2549	MARATHON DR	LFT OF RGT LL	20	1249F6	I15S		
2826	323798	4	2556	MARATHON DR	LFT OF RGT LL	33	1249F6	I15S		

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2827	203270	4	2557	MARATHON DR	RGT OF LFT LL	38	1249F6	I15S		
2828	203278	4	2564	MARATHON DR	RGT OF LFT LL	21	1249F6	I15S		
2829	203168	4	2565	MARATHON DR	LFT OF RGT LL	24	1249F6	I15S		
2830	323550	4	2573	MARATHON DR	RGT OF LFT LL	26	1249F6	I15S		
2831	203154	4	2574	MARATHON DR	LFT OF RGT LL	23	1249F6	I15S		
2832	203045	4	2582	MARATHON DR	RGT OF LFT LL	23	1249F6	I15S		
2833	202914	4	2583	MARATHON DR	LFT OF RGT LL	27	1249F6	I15S		
2834	202774	4	2591	MARATHON DR	LFT OF RGT LL	24	1249F6	I15S		
2835	324363	4	2401	PALACE DR	RGT OF LFT LL	25	1249F6	I15S		
2836	324397	4	2404	PALACE DR	LFT OF RGT LL	38	1249F6	I15S		
2837	324279	4	2411	PALACE DR	LFT OF RGT LL	24	1249F6	I15S		
2838	324278	4	2412	PALACE DR	LFT OF RGT LL	20	1249F6	I15S		
2839	324177	4	2421	PALACE DR	LFT OF RGT LL	28	1249F6	I15S		
2840	203945	4	2422	PALACE DR	LFT OF RGT LL	39	1249F6	I15S		
2841	324087	4	2431	PALACE DR	LFT OF RGT LL	35	1249F6	I15S		
2842	203818	4	2432	PALACE DR	LFT OF RGT LL	25	1249F6	I15S		
2843	324028	4	2441	PALACE DR	LFT OF RGT LL	25	1249F6	I15S		
2844	203724	4	2442	PALACE DR	LFT OF RGT LL	35	1249F6	I15S		
2845	203090	4	2491	PALACE DR	RGT OF LFT LL	42	1249F6	I15S		
2846	202397	4	2601	PALACE DR	LFT OF RGT LL	75	1249F6	I15S		
2847	202974	4	9401	RONDA AV	RGT OF LFT LL	26	1249F6	I15S		
2848	202918	4	9409	RONDA AV	LFT OF RGT LL	31	1249F6	I15S		
2849	202837	4	9417	RONDA AV	LFT OF RGT LL	35	1249F6	I15S		
2850	323290	4	9457	RONDA AV	RGT OF LFT LL	33	1249F6	I15S		
2851	202656	4	9469	RONDA AV	LFT OF RGT LL	35	1249F6	I15S		
2852	202643	4	9481	RONDA AV	LFT OF RGT LL	20	1249F6	I15S		
2853	202631	4	9493	RONDA AV	LFT OF RGT LL	38	1249F6	I15S		
2854	202590	4	9501	RONDA AV	RGT OF LFT LL	36	1249F6	I15S		
2855	202512	4	9509	RONDA AV	LFT OF RGT LL	36	1249F6	I15S		
2856	202281	4	9512	RONDA AV	LFT OF RGT LL	24	1249F6	I15S		
2857	202446	4	9517	RONDA AV	LFT OF RGT LL	31	1249F6	I15S		
2858	323019	4	9522	RONDA AV	RGT OF LFT LL	20	1249F6	I15S		
2859	202386	4	9525	RONDA AV	RGT OF LFT LL	26	1249F6	I15S		
2860	322963	4	9532	RONDA AV	LFT OF RGT LL	23	1249F6	I15S		



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2861	202330	4	9533	RONDA AV	LFT OF RGT LL	26	1249F6	I15S		
2862	202258	4	9541	RONDA AV	LFT OF RGT LL	36	1249F6	I15S		
2863	323011	4	9551	RONDA AV	RGT OF LFT LL	37	1249F6	I15S		
2864	322952	4	9559	RONDA AV	LFT OF RGT LL	46	1249F6	I15S		
2865	201973	4	9564	RONDA AV	unset	0	1249F6	I15S		
2866	202000	4	9572	RONDA AV	LFT OF RGT LL	23	1249F6	I15S		
2867	202038	4	9580	RONDA AV	RGT OF LFT LL	24	1249F6	I15S		
2868	202073	4	9588	RONDA AV	RGT OF LFT LL	35	1249F6	I15S		
2869	202072	4	9596	RONDA AV	MANHOLE	52	1249F6	I15S		
2870	324610	4	9451	YOLANDA AV	RGT OF LFT LL	37	1249F6	I15S	37385	Sidewalk & parkway
2871	204410	4	9465	YOLANDA AV	RGT OF LFT LL	34	1249F6	I15S	37385	Sidewalk & parkway
2872	204391	4	9479	YOLANDA AV	LFT OF RGT LL	45	1249F6	I15S	37385	Sidewalk & parkway
2873	204371	4	9493	YOLANDA AV	RGT OF LFT LL	36	1249F6	I15S	37385	Sidewalk & parkway
2874	324539	4	9505	YOLANDA AV	LFT OF RGT LL	35	1249F6	I15S	37391	Sidewalk & parkway
2875	324520	4	9515	YOLANDA AV	RGT OF LFT LL	36	1249F6	I15S	37391	Sidewalk & parkway
2876	204293	4	9523	YOLANDA AV	LFT OF RGT LL	37	1249F6	I15S	37391	Sidewalk & parkway
2877	204266	4	9531	YOLANDA AV	LFT OF RGT LL	25	1249F6	I15S	37391	Sidewalk & parkway
2878	324439	4	9539	YOLANDA AV	LFT OF RGT LL	36	1249F6	I15S	37393	Sidewalk & parkway
2879	204186	4	9547	YOLANDA AV	LFT OF RGT LL	25	1249F6	I15S	37393	Sidewalk & parkway
2880	204041	4	9548	YOLANDA AV	RGT OF LFT LL	35	1249F6	I15S	37393	Sidewalk & parkway
2881	324396	4	9555	YOLANDA AV	LFT OF RGT LL	35	1249F6	I15S	37393	Dvwy, sidewalk
2882	204019	4	9556	YOLANDA AV	RGT OF LFT LL	26	1249F6	I15S	37393	Sidewalk & parkway

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2883	204046	4	2406	YOLANDA PL	LFT OF RGT LL	43	1249F6	I15S	37392	Dvwy, sidewalk
2884	204015	4	2407	YOLANDA PL	RGT OF LFT LL	45	1249F6	I15S	37392	Dvwy, sidewalk
2885	203911	4	2416	YOLANDA PL	RGT OF LFT LL	38	1249F6	I15S	37392	Dvwy, sidewalk
2886	203868	4	2417	YOLANDA PL	RGT OF LFT LL	18	1249F6	I15S	37392	Dvwy, sidewalk
2887	203871	4	2426	YOLANDA PL	LFT OF RGT LL	34	1249F6	I15S	37392	Dvwy, sidewalk
2888	203869	4	2427	YOLANDA PL	LFT OF RGT LL	33	1249F6	I15S	37392	Dvwy, sidewalk
2889	203870	4	2437	YOLANDA PL	RGT OF LFT LL	14	1249F6	I15S	37392	Dvwy, sidewalk
2890	205241	4	2340	HARCOURT DR	unset	0	1249F7	I15S		
2891	317487	4	7301	CONESTOGA CT	RGT OF LFT LL	18	1250B4	K14S		
2892	194614	4	7309	CONESTOGA CT	RGT OF LFT LL	13	1250B4	K14S		
2893	317285	4	7317	CONESTOGA CT	RGT OF LFT LL	18	1250B4	K14S		
2894	194516	4	7318	CONESTOGA CT	MANHOLE	30	1250B4	K14S		
2895	344757	4	2102	MENDOCINO BL	MANHOLE	18	1268A6	C19S		
2896	344624	4	2120	MENDOCINO BL	RGT OF LFT LL	11	1268A6	C19S		
2897	232415	4	4412	MUIR AV	unset	0	1268A6	C19S		
2898	236343	4	2007	VENICE ST	RGT OF LFT LL	12	1268A7	C19S	10191	
2899	236220	4	2015	VENICE ST	RGT OF LFT LL	3	1268A7	C19S	10191	
2900	236104	4	2019	VENICE ST	RGT OF LFT LL	18	1268A7	C19S	10191	
2901	345632	4	2025	VENICE ST	RGT OF LFT LL	13	1268A7	C19S	10191	
2902	340341	4	3758	JAMES ST	RGT OF LFT LL	15	1268C5	D19S		
2903	227907	4	3708	KINGSLEY ST	RGT OF LFT LL	14	1268C5	D19S		
2904	340318	4	3714	KINGSLEY ST	RGT OF LFT LL	22	1268C5	D19S		
2905	340237	4	3720	KINGSLEY ST	RGT OF LFT LL	13	1268C5	D19S		
2906	227648	4	3726	KINGSLEY ST	RGT OF LFT LL	19	1268C5	D19S		
2907	340095	4	3730	KINGSLEY ST	RGT OF LFT LL	15	1268C5	D19S		
2908	227740	4	3731	KINGSLEY ST	RGT OF LFT LL	35	1268C5	D19S		
2909	227669	4	3737	KINGSLEY ST	LFT OF RGT LL	18	1268C5	D19S		
2910	340039	4	3738	KINGSLEY ST	RGT OF LFT LL	25	1268C5	D19S		
2911	340103	4	3743	KINGSLEY ST	LFT OF RGT LL	15	1268C5	D19S		
2912	339964	4	3744	KINGSLEY ST	LFT OF RGT LL	35	1268C5	D19S		
2913	227263	4	3748	KINGSLEY ST	RGT OF LFT LL	18	1268C5	D19S		
2914	227478	4	3749	KINGSLEY ST	RGT OF LFT LL	25	1268C5	D19S		
2915	227368	4	3755	KINGSLEY ST	LFT OF RGT LL	15	1268C5	D19S		
2916	227171	4	3756	KINGSLEY ST	RGT OF LFT LL	26	1268C5	D19S		

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2917	339792	4	3760	KINGSLEY ST	LFT OF RGT LL	19	1268C5	D19S		
2918	227286	4	3761	KINGSLEY ST	RGT OF LFT LL	17	1268C5	D19S		
2919	227735	4	3613	LELAND ST	LFT OF RGT LL	26	1268C5	D19S		
2920	340033	4	3616	LELAND ST	RGT OF LFT LL	36	1268C5	D19S		
2921	227763	4	3621	LELAND ST	LFT OF RGT LL	28	1268C5	D19S		
2922	340052	4	3626	LELAND ST	LFT OF RGT LL	30	1268C5	D19S		
2923	227800	4	3631	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2924	340075	4	3636	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2925	227810	4	3641	LELAND ST	LFT OF RGT LL	27	1268C5	D19S		
2926	340121	4	2902	POINSETTIA DR	RGT OF LFT LL	18	1268C5	D19S		
2927	340016	4	2908	POINSETTIA DR	RGT OF LFT LL	25	1268C5	D19S		
2928	339922	4	2916	POINSETTIA DR	RGT OF LFT LL	20	1268C5	D19S		
2929	339835	4	2924	POINSETTIA DR	RGT OF LFT LL	17	1268C5	D19S		
2930	339756	4	2932	POINSETTIA DR	RGT OF LFT LL	14	1268C5	D19S		
2931	338963	4	3002	POINSETTIA DR	MANHOLE	52	1268C5	D19S		
2932	225716	4	3014	POINSETTIA DR	LFT OF RGT LL	36	1268C5	D19S		
2933	338896	4	3015	POINSETTIA DR	LFT OF RGT LL	37	1268C5	D19S		
2934	225622	4	3027	POINSETTIA DR	LFT OF RGT LL	38	1268C5	D19S		
2935	225412	4	3038	POINSETTIA DR	LFT OF RGT LL	25	1268C5	D19S	15473	
2936	338732	4	3038	POINSETTIA DR	RGT OF LFT LL	31	1268C5	D19S		
2937	340782	4	3707	JAMES ST	LFT OF RGT LL	11	1268C6	D19S		
2938	228599	4	3711	JAMES ST	LFT OF RGT LL	11	1268C6	D19S		
2939	228339	4	3712	JAMES ST	RGT OF LFT LL	20	1268C6	D19S		
2940	228609	4	3717	JAMES ST	RGT OF LFT LL	23	1268C6	D19S		
2941	340632	4	3720	JAMES ST	LFT OF RGT LL	35	1268C6	D19S		
2942	228610	4	3723	JAMES ST	RGT OF LFT LL	35	1268C6	D19S		
2943	228551	4	3729	JAMES ST	LFT OF RGT LL	10	1268C6	D19S		
2944	340599	4	3732	JAMES ST	LFT OF RGT LL	12	1268C6	D19S		
2945	228487	4	3735	JAMES ST	RGT OF LFT LL	25	1268C6	D19S		
2946	340501	4	3740	JAMES ST	RGT OF LFT LL	12	1268C6	D19S		
2947	228357	4	3741	JAMES ST	RGT OF LFT LL	16	1268C6	D19S		
2948	340455	4	3746	JAMES ST	RGT OF LFT LL	16	1268C6	D19S		
2949	340576	4	3747	JAMES ST	LFT OF RGT LL	12	1268C6	D19S		
2950	340399	4	3752	JAMES ST	RGT OF LFT LL	12	1268C6	D19S		

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2951	228167	4	3753	JAMES ST	LFT OF RGT LL	15	1268C6	D19S		
2952	228068	4	3759	JAMES ST	LFT OF RGT LL	13	1268C6	D19S		
2953	228013	4	3702	KINGSLEY ST	RGT OF LFT LL	15	1268C6	D19S		
2954	340518	4	3711	KINGSLEY ST	RGT OF LFT LL	28	1268C6	D19S		
2955	227937	4	3719	KINGSLEY ST	LFT OF RGT LL	15	1268C6	D19S		
2956	340325	4	3725	KINGSLEY ST	LFT OF RGT LL	24	1268C6	D19S		
2957	340012	4	3604	LELAND ST	RGT OF LFT LL	49	1268D5	D19S		
2958	227686	4	3605	LELAND ST	RGT OF LFT LL	26	1268D5	D19S		
2959	339028	4	3445	MIDWAY DR	MANHOLE	95	1268D5	D19S		
2960	228283	8	3120	LARGA CT	unset	0	1268D6	D19S		
2961	228295	8	3120	LARGA CT	unset	0	1268D6	D19S		
2962	228769	4	3121	LARGA CT	RGT OF LFT LL	28	1268D6	D19S		
2963	340821	4	3133	LARGA CT	LFT OF RGT LL	20	1268D6	D19S		
2964	340736	4	3142	LARGA CT	LFT OF RGT LL	17	1268D6	D19S		
2965	234204	4	2902	LYTTON ST	MANHOLE	8	1268D6	D19S	15460	
2966	344498	4	2902	LYTTON ST	MANHOLE	64	1268D6	D19S	15460	
2967	344197	4	2918	LYTTON ST	unset	0	1268D6	D19S	15411	
2968	344274	4	2918	LYTTON ST	unset	0	1268D6	D19S	15411	
2969	233679	4	2940	LYTTON ST	MANHOLE	142	1268D6	D19S	15430	
2970	344201	4	2940	LYTTON ST	unset	0	1268D6	D19S	15430	
2971	329460	4	1346	MORENA BL	unset	0	1268E2	E17S		
2972	210791	4	1395	MORENA BL	unset	0	1268E2	E17S		
2973	329405	4	1548	CUSHMAN AV	unset	0	1268F2	E17S		
2974	329394	4	5173	PLAINVIEW RD	unset	0	1268F2	E17S		
2975	210695	4	5174	PLAINVIEW RD	unset	0	1268F2	E16S		
2976	210728	4	5180	PLAINVIEW RD	unset	0	1268F2	E17S		
2977	210740	4	5188	PLAINVIEW RD	unset	0	1268F2	E17S	19186	
2978	209213	4	5020	SEPTEMBER ST	RGT OF LFT LL	21	1268G1	E16S		
2979	328257	4	5021	SEPTEMBER ST	RGT OF LFT LL	43	1268G1	E16S		
2980	209191	4	5026	SEPTEMBER ST	LFT OF RGT LL	53	1268G1	E16S		
2981	209202	4	5027	SEPTEMBER ST	LFT OF RGT LL	24	1268G1	E16S		
2982	209158	4	5032	SEPTEMBER ST	LFT OF RGT LL	41	1268G1	E16S		
2983	328225	4	5033	SEPTEMBER ST	LFT OF RGT LL	9	1268G1	E16S		
2984	209132	4	5038	SEPTEMBER ST	RGT OF LFT LL	28	1268G1	E16S		

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2985	209141	4	5039	SEPTEMBER ST	LFT OF RGT LL	10	1268G1	E16S		
2986	209120	4	5044	SEPTEMBER ST	RGT OF LFT LL	21	1268G1	E16S		
2987	234276	6	1802	MC KEE ST	RGT OF LFT LL	10	1268H6	F19S		
2988	341782	4	620	BUSH ST	unset	0	1268J6	F19S		
2989	341802	4	3810	DOVE ST	RGT OF LFT LL	40	1268J6	F19S		
2990	345765	4	3504	IBIS ST	unset	0	1268J6	F19S		
2991	236188	6	3505	IBIS ST	unset	0	1268J6	F19S		
2992	345677	4	3514	IBIS ST	unset	0	1268J6	F19S		
2993	236144	4	3515	IBIS ST	unset	0	1268J6	F19S		
2994	235849	6	3519	IBIS ST	unset	0	1268J6	F19S		
2995	345604	4	3520	IBIS ST	unset	0	1268J6	F19S		
2996	235769	4	3529	IBIS ST	unset	0	1268J6	F19S		
2997	235652	4	3530	IBIS ST	unset	0	1268J6	F19S		
2998	235513	4	3535	IBIS ST	unset	0	1268J6	F19S		
2999	235582	4	3535	IBIS ST	unset	0	1268J6	F19S		
3000	235601	4	3536	IBIS ST	unset	0	1268J6	F19S		
3001	345304	4	3544	IBIS ST	unset	0	1268J6	F19S		
3002	235434	4	1025	W BROOKES AV	unset	0	1268J6	F19S	23717	
3003	241586	6	3201	PARK BL	unset	0	1269C7	G20S	28799	WYE; BALBOA PARK
3004	335905	4	2328	EL CAJON BL	RGT OF LFT LL	13	1269D4	H18S		
3005	221252	4	2340	EL CAJON BL	LFT OF RGT LL	5	1269D4	H18S		
3006	221256	4	2340	EL CAJON BL	unset	0	1269D4	H18S		
3007	221265	4	2340	EL CAJON BL	RGT OF LFT LL	6	1269D4	H18S		
3008	240582	4	3111	30TH ST	unset	0	1269E7	H20S	34019	
3009	349437	4	2914	33RD ST	LFT OF RGT LL	22	1269F7	I20S	39097	
3010	241486	4	2920	33RD ST	LFT OF RGT LL	21	1269F7	I20S	39097	
3011	241382	4	2928	33RD ST	LFT OF RGT LL	26	1269F7	I20S	39097	
3012	241255	4	2936	33RD ST	RGT OF LFT LL	16	1269F7	I20S	39097	
3013	241201	4	2944	33RD ST	LFT OF RGT LL	22	1269F7	I20S	39097	
3014	5194087	4	2911	BANCROFT ST	LFT OF RGT LL	15	1269F7	I20S		
3015	241440	4	2919	BANCROFT ST	LFT OF RGT LL	7	1269F7	I20S		
3016	349290	4	2927	BANCROFT ST	LFT OF RGT LL	9	1269F7	I20S		
3017	349197	4	2933	BANCROFT ST	LFT OF RGT LL	11	1269F7	I20S		

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3018	377757	4	3260	PALM ST	LFT OF RGT LL (WYE)	2	1269F7	I20S	39097	
3019	241644	4	3274	PALM ST	LFT OF RGT LL	5	1269F7	I20S		
3020	211646	4	5118	CAMPANILE DR	LFT OF RGT LL	55	1270B2	K17S		
3021	211650	4	5121	CAMPANILE DR	RGT OF LFT LL	50	1270B2	K17S		
3022	211644	4	5721	LINDO PASEO	LFT OF RGT LL	160	1270B2	K17S		
3023	211645	4	5723	LINDO PASEO	MANHOLE	95	1270B2	K17S		
3024	330025	4	5742	MONTEZUMA RD	RGT OF LFT LL	154	1270B2	K17S		
3025	376642	4	5750	MONTEZUMA RD	unset	0	1270B2	K17S	50989	
3026	328020	4	5598	MILL PEAK RD	LFT OF RGT LL	23	1270C1	K16S		
3027	329993	4	5121	CAMPANILE DR	unset	0	1270C2	K17S		
3028	211579	4	5104	COLLEGE AV	MANHOLE	70	1270C2	K17S		
3029	329951	6	5104	COLLEGE AV	unset	0	1270C2	K17S	51202	PARKING LOT
3030	329915	4	5140	COLLEGE AV	unset	0	1270C2	K17S		
3031	329781	4	5164	COLLEGE AV	MANHOLE	31	1270C2	K17S	50995	PARKING LOT
3032	376629	4	5168	COLLEGE AV	unset	0	1270C2	K17S	50995	
3033	329755	4	5863	HARDY AV	MANHOLE	87	1270C2	K17S	50995	
3034	211651	4	5809	LINDO PASEO	unset	0	1270C2	K17S		
3035	211577	4	5821	LINDO PASEO	MANHOLE	90	1270C2	K17S		
3036	211652	4	5821	LINDO PASEO	unset	0	1270C2	K17S		
3037	211654	4	5821	LINDO PASEO	LFT OF RGT LL	30	1270C2	K17S		
3038	211373	4	5830	LINDO PASEO	MANHOLE	20	1270C2	K17S		
3039	211720	4	5120	MONTEZUMA PL	MANHOLE	72	1270C2	K17S		
3040	211768	4	5120	MONTEZUMA PL	LOT LINE	14	1270C2	K17S		
3041	330028	4	5120	MONTEZUMA PL	MANHOLE	60	1270C2	K17S		
3042	211691	6	5130	MONTEZUMA PL	unset	0	1270C2	K17S	50978	
3043	211716	4	5130	MONTEZUMA PL	MANHOLE	53	1270C2	K17S	50978	
3044	329873	4	5140	MONTEZUMA PL	unset	0	1270C2	K17S	50991	PARKING LOT
3045	211508	6	0	MONTEZUMA RD	unset	0	1270C2	K17S		
3046	376643	4	5816	MONTEZUMA RD	unset	0	1270C2	K17S	50987	ALLEY EASEMENT
3047	330021	4	5824	MONTEZUMA RD	unset	0	1270C2	K17S		
3048	249433	4	3833	JOHN ST	LFT OF RGT LL	23	1287J2	B21S		
3049	249684	4	860	TARENTO DR	RGT OF LFT LL	8	1287J2	B21S		
3050	354985	4	864	TARENTO DR	RGT OF LFT LL	8	1287J2	B21S		
3051	249461	4	870	TARENTO DR	LFT OF RGT LL	11	1287J2	B21S		



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3052	249551	4	871	TARENTO DR	unset	0	1287J2	B21S		
3053	354857	4	880	TARENTO DR	RGT OF LFT LL	14	1287J2	B21S		
3054	254105	4	3848	GARDEN LN	LFT OF RGT LL	10	1287J3	B22S		
3055	254188	4	503	SAVOY ST	LFT OF RGT LL	10	1287J3	B22S		
3056	254187	4	504	SAVOY ST	unset	0	1287J3	B22S		
3057	254186	4	503	TARENTO DR	LFT OF RGT LL	10	1287J3	B22S		
3058	254011	4	504	TARENTO DR	unset	0	1287J3	B22S		
3059	357728	4	509	TARENTO DR	LFT OF RGT LL	10	1287J3	B22S		
3060	253850	4	510	TARENTO DR	RGT OF LFT LL	10	1287J3	B22S		
3061	249764	4	854	TARENTO DR	RGT OF LFT LL	5	1287J3	B21S		
3062	355954	4	721	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3063	250995	4	726	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3064	355916	4	729	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3065	250902	4	732	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3066	250797	4	735	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3067	250771	4	738	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3068	355784	4	745	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3069	250680	4	746	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3070	355702	4	751	TEMPLE ST	RGT OF LFT LL	10	1287J3	B21S		
3071	250556	4	754	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3072	250493	4	760	TEMPLE ST	unset	0	1287J3	B21S		
3073	250295	4	804	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3074	355459	4	811	TEMPLE ST	RGT OF LFT LL	15	1287J3	B21S		
3075	250210	4	812	TEMPLE ST	LFT OF RGT LL	10	1287J3	B21S		
3076	254368	4	3805	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3077	254362	4	3811	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3078	254356	4	3817	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3079	254353	4	3823	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3080	254348	4	3829	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3081	358031	4	3835	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3082	254337	4	3841	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3083	254305	4	3847	GARDEN LN	RGT OF LFT LL	10	1287J4	B22S		
3084	254197	4	3913	GARDEN LN	unset	0	1287J4	B22S	5860	
3085	352305	4	1201	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		

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3086	245654	4	1202	FLEETRIDGE DR	LFT OF RGT LL	39	1288A1	B21S		
3087	245577	4	1211	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		
3088	245532	4	1212	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B21S		
3089	245402	4	1221	FLEETRIDGE DR	RGT OF LFT LL	41	1288A1	B21S		
3090	352056	4	1222	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B21S		
3091	352007	4	1231	FLEETRIDGE DR	RGT OF LFT LL	40	1288A1	B21S		
3092	245248	4	1232	FLEETRIDGE DR	LFT OF RGT LL	39	1288A1	B21S		
3093	351924	4	1241	FLEETRIDGE DR	RGT OF LFT LL	42	1288A1	B21S		
3094	245114	4	1242	FLEETRIDGE DR	RGT OF LFT LL	37	1288A1	B21S		
3095	351819	4	1252	FLEETRIDGE DR	LFT OF RGT LL	50	1288A1	B20S		
3096	244880	4	1261	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B20S		
3097	351711	4	1262	FLEETRIDGE DR	RGT OF LFT LL	50	1288A1	B20S		
3098	244743	4	1271	FLEETRIDGE DR	LFT OF RGT LL	40	1288A1	B20S		
3099	245127	4	3921	LIGGETT DR	LFT OF RGT LL	39	1288A1	C21S		
3100	245089	4	3922	LIGGETT DR	RGT OF LFT LL	46	1288A1	C21S		
3101	352000	4	3931	LIGGETT DR	LFT OF RGT LL	40	1288A1	C21S		
3102	245245	4	3932	LIGGETT DR	unset	0	1288A1	C21S		
3103	352071	4	3941	LIGGETT DR	RGT OF LFT LL	40	1288A1	C21S		
3104	245349	4	3942	LIGGETT DR	RGT OF LFT LL	37	1288A1	C21S		
3105	352203	4	3951	LIGGETT DR	RGT OF LFT LL	40	1288A1	C21S		
3106	245520	4	3952	LIGGETT DR	LFT OF RGT LL	40	1288A1	C21S		
3107	352294	4	3961	LIGGETT DR	LFT OF RGT LL	39	1288A1	C21S		
3108	245648	4	3962	LIGGETT DR	RGT OF LFT LL	39	1288A1	C21S		
3109	246571	4	1101	FLEETRIDGE DR	RGT OF LFT LL	44	1288A2	B21S		
3110	352871	4	1102	FLEETRIDGE DR	LFT OF RGT LL	45	1288A2	B21S		
3111	246473	4	1111	FLEETRIDGE DR	RGT OF LFT LL	40	1288A2	B21S		
3112	352792	4	1112	FLEETRIDGE DR	LFT OF RGT LL	51	1288A2	B21S		
3113	246366	4	1121	FLEETRIDGE DR	RGT OF LFT LL	40	1288A2	B21S		
3114	352704	4	1122	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3115	352641	4	1131	FLEETRIDGE DR	LFT OF RGT LL	39	1288A2	B21S		
3116	246187	4	1132	FLEETRIDGE DR	LFT OF RGT LL	38	1288A2	B21S		
3117	352556	4	1141	FLEETRIDGE DR	LFT OF RGT LL	39	1288A2	B21S		
3118	246040	4	1142	FLEETRIDGE DR	RGT OF LFT LL	38	1288A2	B21S		
3119	245943	4	1151	FLEETRIDGE DR	LFT OF RGT LL	36	1288A2	B21S		

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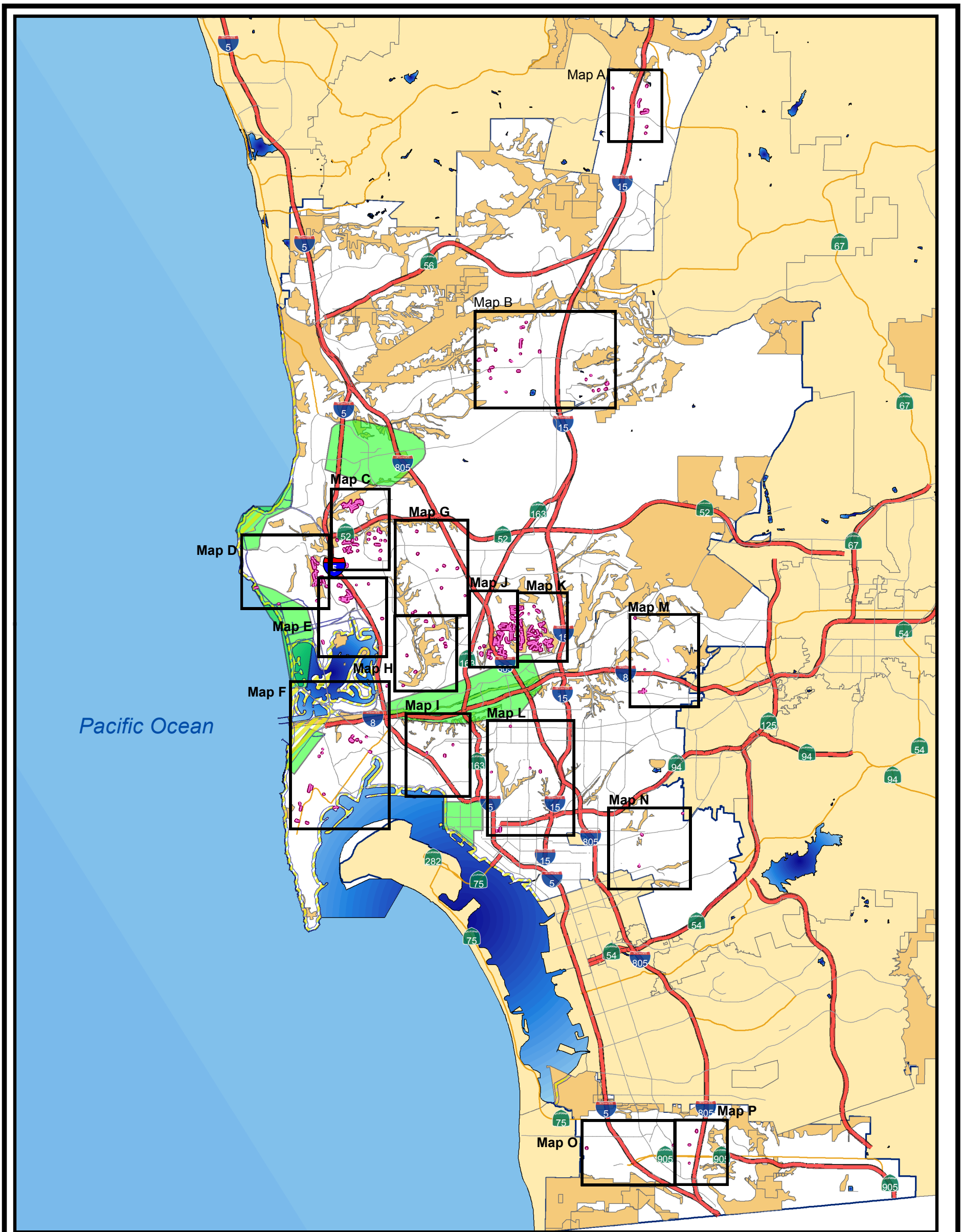
3120	352425	4	1152	FLEETRIDGE DR	RGT OF LFT LL	39	1288A2	B21S		
3121	245750	4	1162	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3122	352354	4	1163	FLEETRIDGE DR	LFT OF RGT LL	40	1288A2	B21S		
3123	245779	4	3971	LIGGETT DR	RGT OF LFT LL	40	1288A2	C21S		
3124	352344	4	3972	LIGGETT DR	LFT OF RGT LL	41	1288A2	C21S		
3125	352442	4	4001	LIGGETT DR	LFT OF RGT LL	37	1288A2	C21S		
3126	245872	4	4002	LIGGETT DR	LFT OF RGT LL	40	1288A2	C21S		
3127	358410	4	3510	VIA FLORES	LFT OF RGT LL	6	1288A4	B22S	5878	
3128	255055	4	3535	VIA FLORES	RGT OF LFT LL	76	1288A4	B22S	5878	
3129	254997	4	3545	VIA FLORES	RGT OF LFT LL	31	1288A4	B22S	5878	
3130	254880	4	3558	VIA FLORES	LFT OF RGT LL	5	1288A4	B22S	5878	
3131	358405	4	3575	VIA FLORES	RGT OF LFT LL	29	1288A4	B22S	5877	
3132	254806	4	3576	VIA FLORES	LFT OF RGT LL	11	1288A4	B22S	5877	
3133	358354	4	3595	VIA FLORES	RGT OF LFT LL	10	1288A4	B22S	5877	
3134	254699	4	3596	VIA FLORES	LFT OF RGT LL	10	1288A4	B22S	5877	
3135	247311	4	3430	ADDISON ST	RGT OF LFT LL	40	1288B2	C21S	10883	
3136	353348	4	3430	ADDISON ST	RGT OF LFT LL	32	1288B2	C21S	10883	
3137	353400	4	3433	ADDISON ST	LFT OF RGT LL	46	1288B2	C21S	10883	
3138	247213	4	3441	ADDISON ST	RGT OF LFT LL	39	1288B2	C21S	10883	
3139	250316	4	0	ANCHORAGE LN	unset	0	1288B3	C21S	10790	PARKING LOT/ IN MH C21S- 30?
3140	355545	4	0	ANCHORAGE LN	unset	0	1288B3	C21S	10790	BOAT YARD
3141	355553	4	1011	ANCHORAGE LN	MANHOLE	55	1288B3	C21S	10786	
3142	355574	4	1011	ANCHORAGE LN	MANHOLE	150	1288B3	C21S	10786	BOAT YARD
3143	5584162	6	1011	ANCHORAGE LN	unset	0	1288B3	C21S	10786	
3144	250395	4	1021	SCOTT ST	unset	0	1288B3	C21S		
3145	256777	4	525	22ND ST	LFT OF RGT LL	74	1289C3	H22S	34513	
3146	359585	4	532	22ND ST	RGT OF LFT LL	4	1289C3	H22S	34513	
3147	256628	4	533	22ND ST	RGT OF LFT LL	7	1289C3	H22S	34513	
3148	359445	4	540	22ND ST	RGT OF LFT LL	34	1289C3	H22S	34513	
3149	256458	4	541	22ND ST	unset	0	1289C3	H22S	34513	
3150	256521	4	553	22ND ST	MANHOLE	135	1289C3	H22S	34513	
3151	359394	4	554	22ND ST	LFT OF RGT LL	25	1289C3	H22S	34513	
3152	256404	4	555	22ND ST	RGT OF LFT LL	82	1289C3	H22S	34513	

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3153	256420	4	561	22ND ST	unset	0	1289C3	H22S	34513	
3154	257591	4	402	20TH ST	RGT OF LFT LL	38	1289C4	G22S	29605	
3155	360170	4	403	20TH ST	LFT OF RGT LL	47	1289C4	G22S	29605	
3156	257530	4	410	20TH ST	unset	0	1289C4	G22S	29605	
3157	257499	4	415	20TH ST	MANHOLE	86	1289C4	G22S	29605	
3158	360043	4	427	20TH ST	MANHOLE	134	1289C4	G22S	29605	
3159	257367	4	430	20TH ST	LFT OF RGT LL	11	1289C4	G22S	29605	
3160	359979	4	441	20TH ST	RGT OF LFT LL	32	1289C4	G22S	29605	
3161	257276	4	444	20TH ST	LFT OF RGT LL	28	1289C4	G22S	29605	
3162	359881	4	451	20TH ST	RGT OF LFT LL	14	1289C4	G22S	29605	
3163	257121	4	470	20TH ST	LFT OF RGT LL	2	1289C4	G22S	29605	
3164	257606	4	404	22ND ST	RGT OF LFT LL	27	1289C4	H22S	34705	
3165	360155	4	422	22ND ST	RGT OF LFT LL	15	1289C4	H22S	34705	
3166	257394	4	434	22ND ST	RGT OF LFT LL	24	1289C4	H22S	34705	
3167	359947	4	442	22ND ST	LFT OF RGT LL	16	1289C4	H22S	34705	
3168	257172	4	454	22ND ST	LFT OF RGT LL	25	1289C4	H22S	34705	
3169	257143	4	457	22ND ST	RIGHT OF WAY	67	1289C4	H22S	34705	school yard sidewalk
3170	359812	4	470	22ND ST	LFT OF RGT LL	9	1289C4	H22S	34705	
3171	359671	4	506	22ND ST	RGT OF LFT LL	2	1289C4	H22S	34513	
3172	256861	4	2200	ISLAND AV	LFT OF RGT LL	33	1289C4	H22S		
3173	258342	4	378	THRUSH ST	MANHOLE	93	1290C3	K22S		
3174	258364	4	378	THRUSH ST	unset	0	1290C3	K22S		
3175	360759	4	5911	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3176	258517	4	5917	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3177	258595	4	5923	LINNET ST	LFT OF RGT LL	10	1290C4	K22S		
3178	266755	4	1066	GALLERY CT	LFT OF RGT LL	5	1290C5	K24S		
3179	266821	4	1085	GALLERY CT	RGT OF LFT LL	10	1290C5	K24S		
3180	266787	4	1086	GALLERY CT	LFT OF RGT LL	5	1290C5	K24S		
3181	251931	4	1220	EVELYN ST	MANHOLE	11	1290E2	L22S		
3182	356410	4	1230	EVELYN ST	MANHOLE	66	1290E2	L22S		
3183	274797	4	907	ARRECIFE CT	LFT OF RGT LL	15	1330G7	M34S		
3184	274798	4	908	ARRECIFE CT	LFT OF RGT LL	8	1330G7	M34S		
3185	274799	4	912	ARRECIFE CT	LFT OF RGT LL	6	1330G7	M34S		

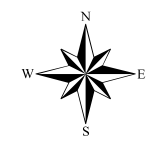
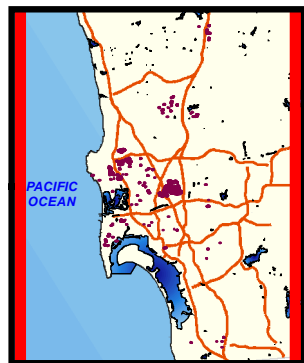
**Appendix F - Scope of Work  
Laterals**

3186	274816	4	913	ARRECIFE CT	LFT OF RGT LL	10	1330G7	M34S		
3187	371656	4	916	ARRECIFE CT	RGT OF LFT LL	22	1330G7	M34S		
3188	371650	4	919	ARRECIFE CT	LFT OF RGT LL	10	1330G7	M34S		
3189	371661	4	925	ARRECIFE CT	LFT OF RGT LL	26	1330G7	M34S		
3190	371677	4	926	ARRECIFE CT	LFT OF RGT LL	33	1330G7	M34S		
3191	274896	4	931	ARRECIFE CT	LFT OF RGT LL	9	1330G7	M34S		
3192	274947	4	937	ARRECIFE CT	LFT OF RGT LL	5	1330G7	M34S		
3193	274973	4	4341	ARRECIFE WY	RGT OF LFT LL	5	1330G7	M34S		
3194	276602	4	1306	HERMES CT	LFT OF RGT LL	3	1349J2	J35S		
3195	276601	4	1317	HERMES CT	RGT OF LFT LL	3	1349J2	J35S		
3196	276606	4	1318	HERMES CT	RGT OF LFT LL	3	1349J2	J35S		
3197	276661	4	1329	HERMES CT	RGT OF LFT LL	25	1349J2	J35S		
3198	372846	4	1330	HERMES CT	LFT OF RGT LL	25	1349J2	J35S		
3199	276691	4	1341	HERMES CT	RGT OF LFT LL	6	1349J2	J35S		
3200	372865	4	1342	HERMES CT	LFT OF RGT LL	6	1349J2	J35S		
3201	276235	4	4150	MARCWADE DR	LFT OF RGT LL	17	1350F1	M35S		
3202	276233	4	4162	MARCWADE DR	LFT OF RGT LL	23	1350F1	M35S		
3203	372552	4	4174	MARCWADE DR	LFT OF RGT LL	17	1350F1	M35S		
3204	276260	4	1301	PEQUENA ST	LFT OF RGT LL	15	1350F1	L35S		
3205	276255	4	1302	PEQUENA ST	LFT OF RGT LL	15	1350F1	L35S		
3206	276232	4	4186	MARCWADE DR	LFT OF RGT LL	24	1350G1	M35S		
3207	372551	4	4196	MARCWADE DR	RGT OF LFT LL	32	1350G1	M35S		
3208	277865	4	172	DIZA RD	RGT OF LFT LL	13	1350G2	M36S		
3209	277864	4	176	DIZA RD	RGT OF LFT LL	7	1350G2	M36S		
		4"	3184							
		6"	21							
		8"	4							
		Total	3209							



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA-Bird Nesting
- Area Key Maps



No Scale  
Key Map

City of San Diego, California



Engineering & Capital Projects/Public Works

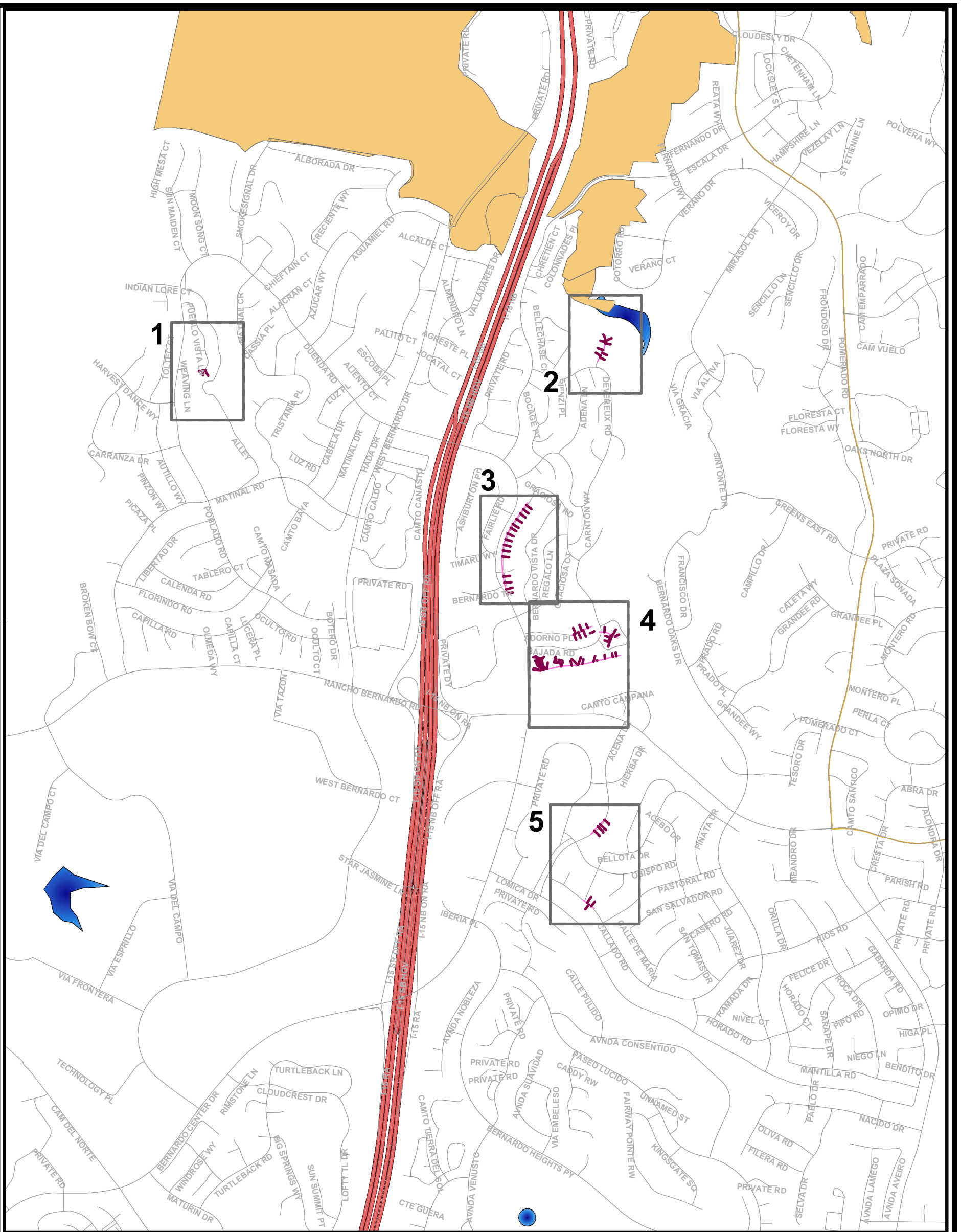
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061






COUNCIL DISTRICTS: ALL

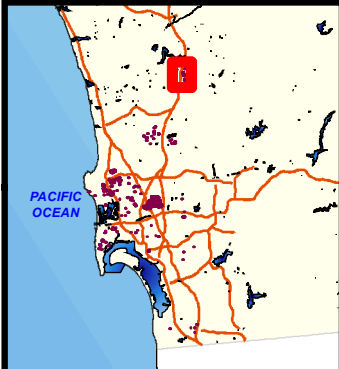
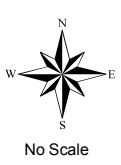
Thomas Bros  
Field Book Pages





**Legend**

-  Laterals To Be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



**Area Map Key -Area A**

MAP PAGE

City of San Diego, California



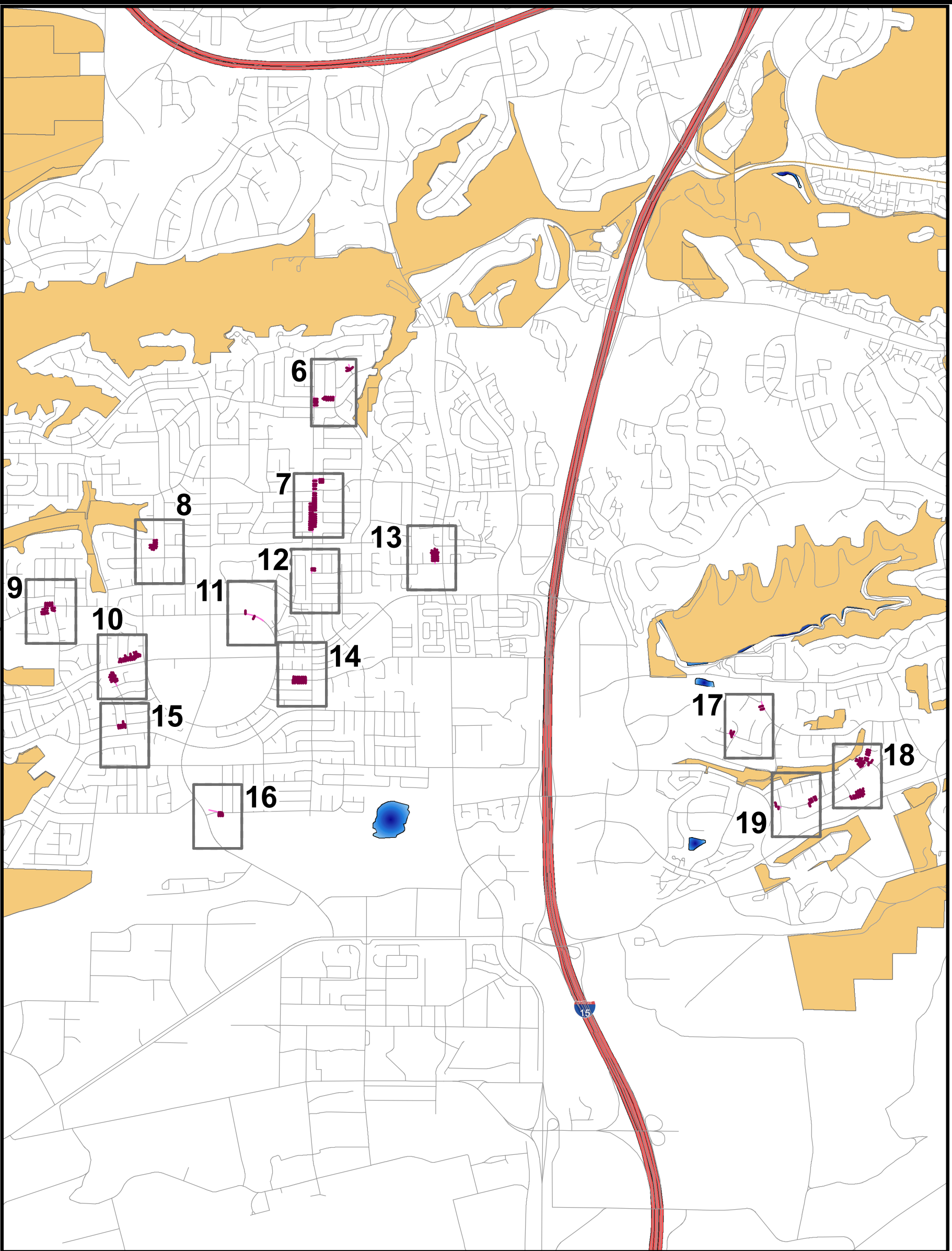
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

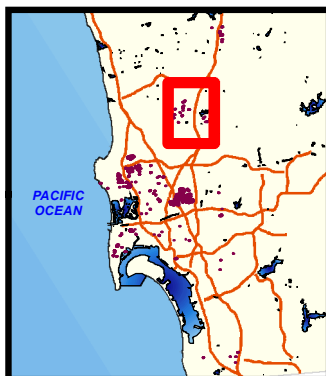
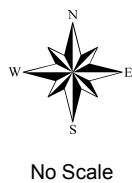
COUNCIL DISTRICT: 5

Thos. Bros. PgS: 1149-7H; 1169-1H; 1150-7A;  
1170-1A, -2A-B, -3A-B  
Field Book Pages: K06N, K07N, K08N



**Legend**

- Laterals To Be Rehabbed
- Associated Sewer Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



Area Map Key - Area B

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

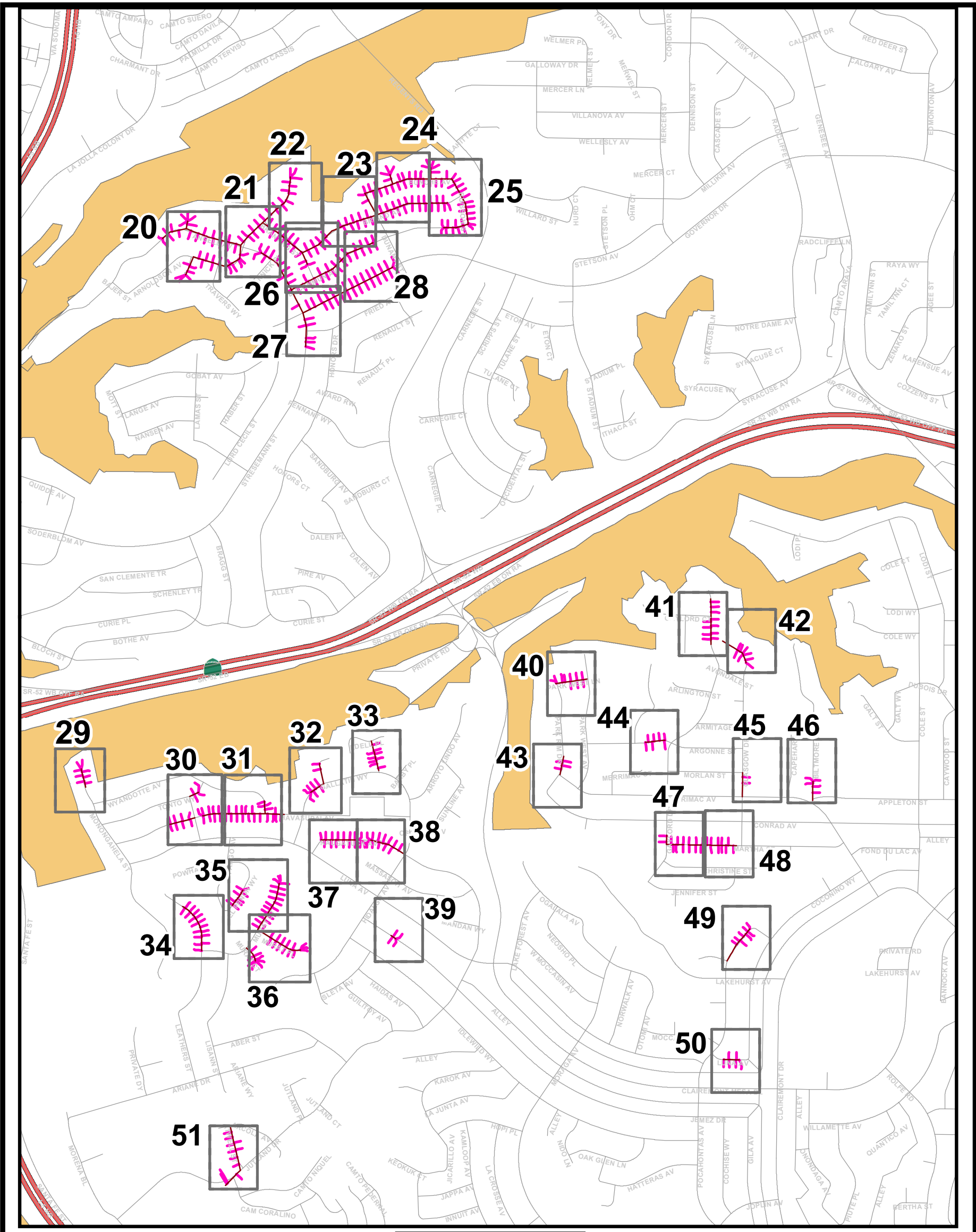
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061






COUNCIL  
DISTRICTS: 5, 6

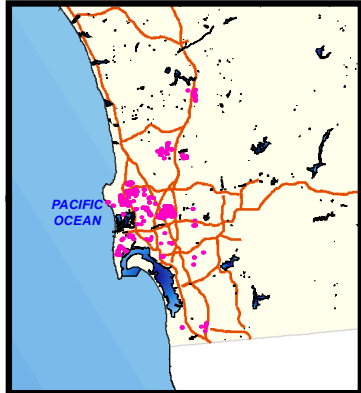
Thos Bros:1209-1C-D, -2C-D, -3A-E, -4B-C, -4G-H, -5H-J  
Field Book Pages: H02-5S; G03-4S; I03SL J04-5S





**Legend**

-  Laterals To Be Rehabbed
-  Associated Sewer Main
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



Area Map Key - Area C

Map Page



City of San Diego, California



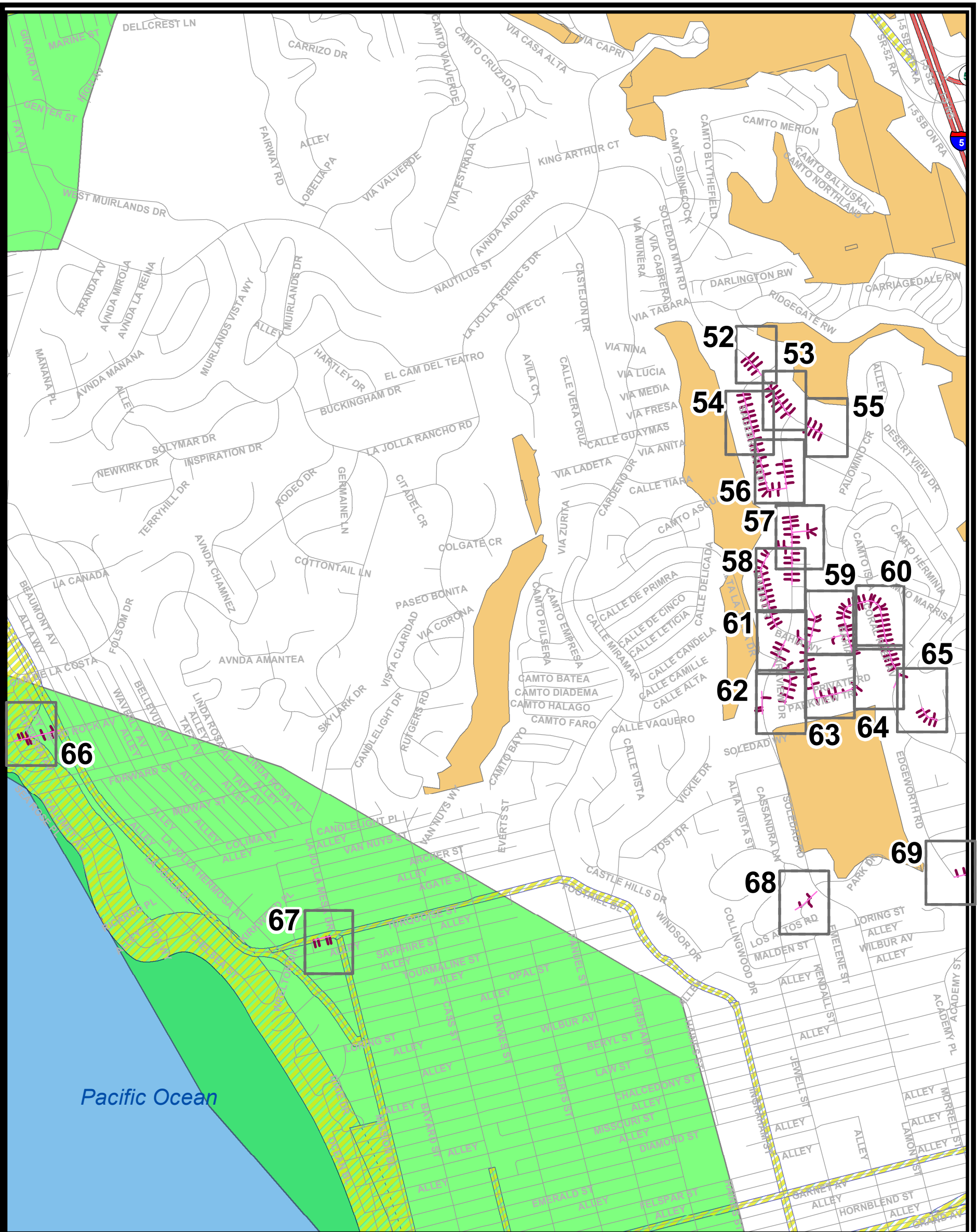
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICTS: 1, 2, & 6

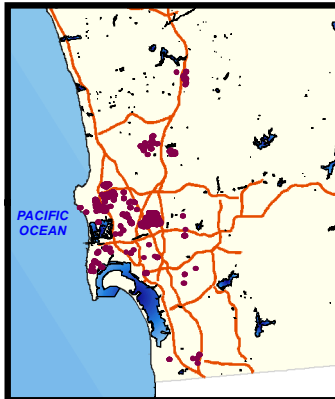
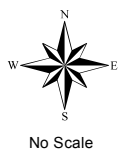
Thos. Bros. Pgs: 1228-5B-C, -6DS, -7B-E;  
1248 -B-E, -2B-E  
Field Book Pages: C09S, D09S, C11S, D11S, C12S



**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key - Area D

City of San Diego, California



Engineering & Capital Projects/Public Works

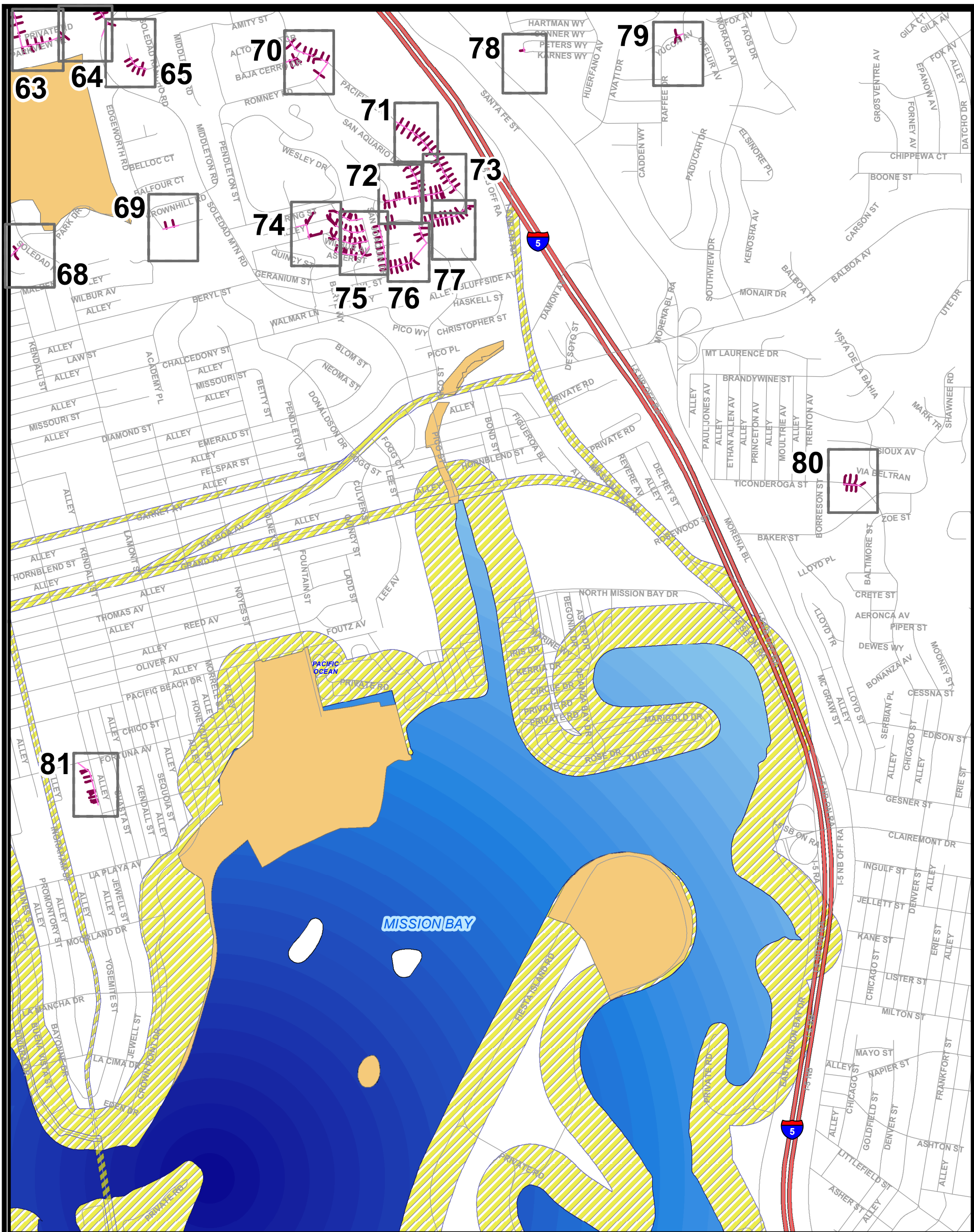
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICTS: 1, 2,

Thos Bros:1247 3F, 2J-3J, 4F-4G; 1248 2A-2B  
Field Book Pages: A13S; B13S; C11S-C13S

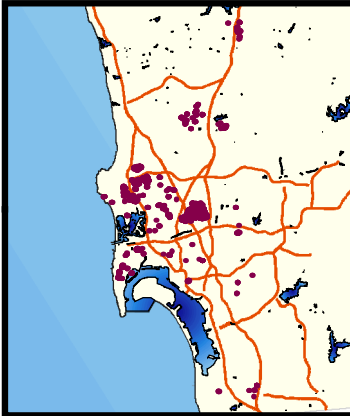
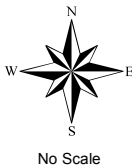




**Legend**

- Laterals To Be Rehabbed
- Associated Sewer Main
- MHPA - Multi Habitat Planning Areas
- Summer Beaches
- Holiday Shopping

Map Page



Area Map Key - Area E

City of San Diego, California



Engineering & Capital Projects/Public Works

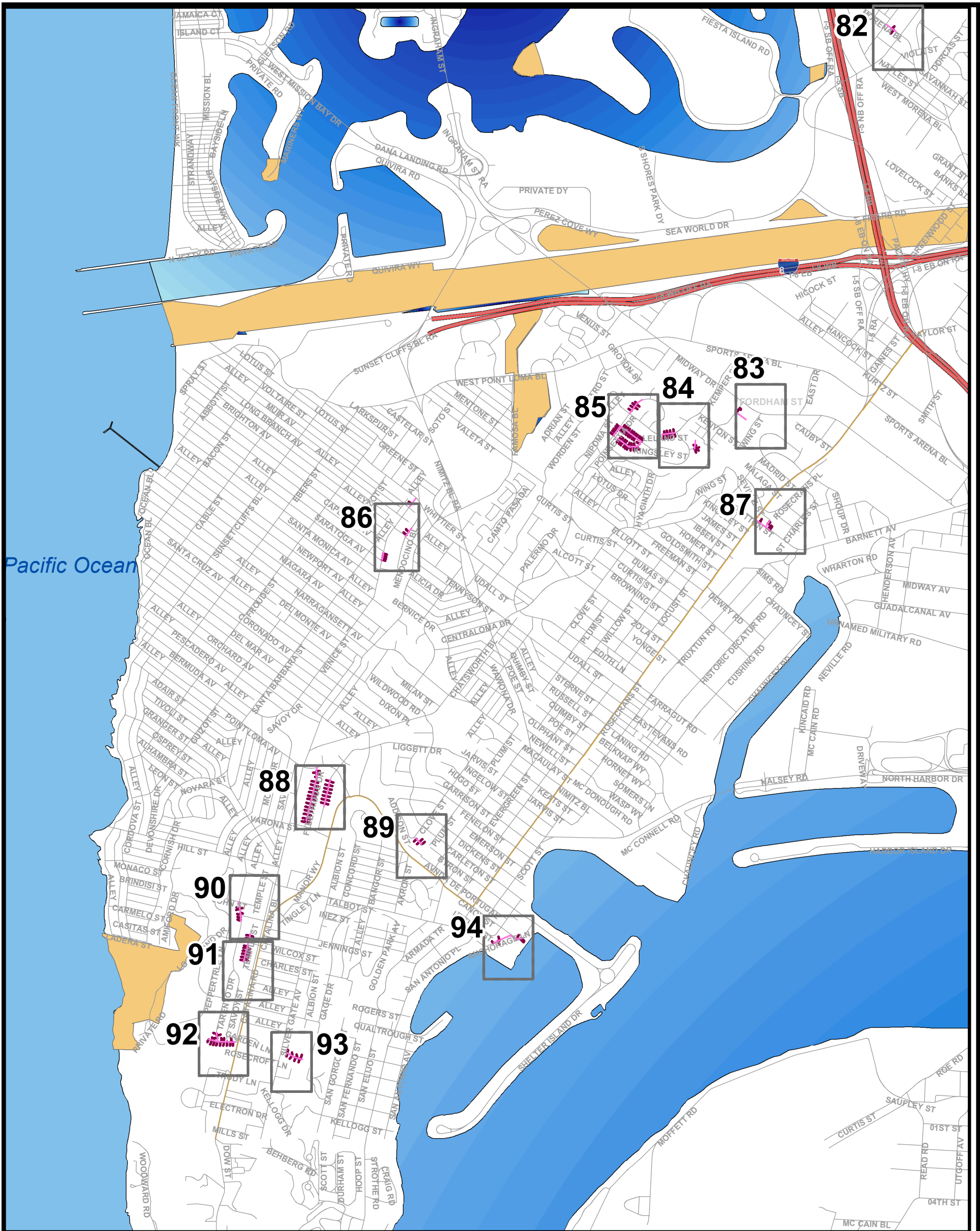
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

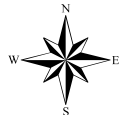
Thos Bros:1248-3B-3C, 4A-4C, 5E, 7A  
Field Book Pages: C12S-13S, C15S,  
D12-D14S, E14S



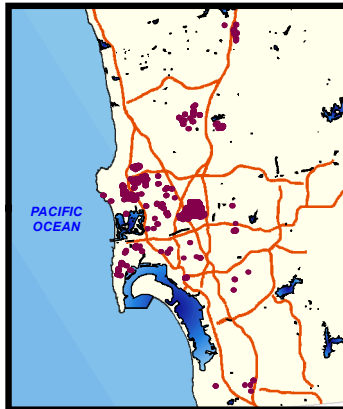


**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas



No Scale



Area Map Key - Area F

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

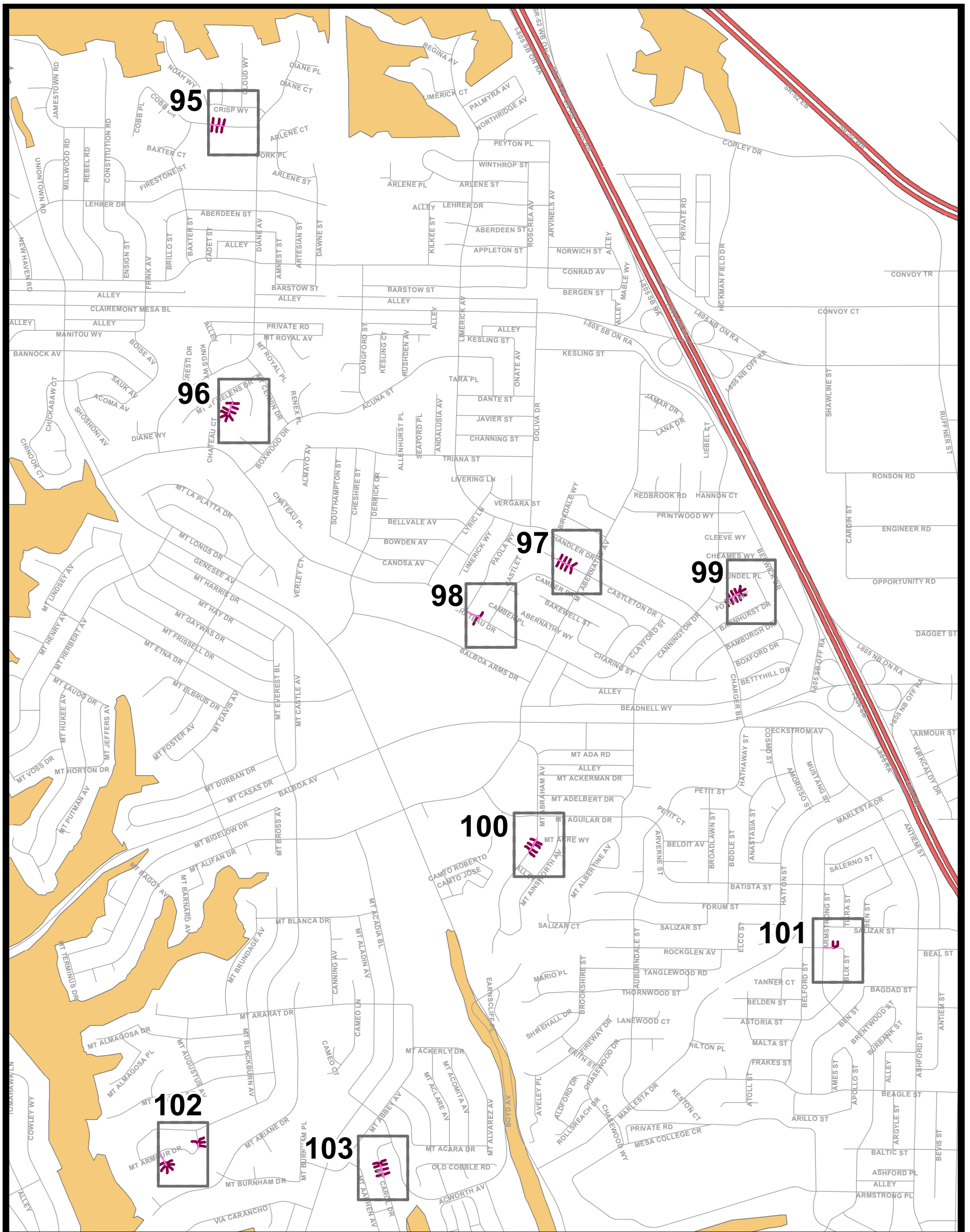
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 2

Thos Bros:1267-3J; 1268-4D, -5C-D, -6A, -6D, -7C;  
1287-2J, 3J; 1288-1A, 2A-B, -2D, -3B, -4A  
Field Book Pages:B17S, B20S-B22S, C19S-C21S, D18S-D21S

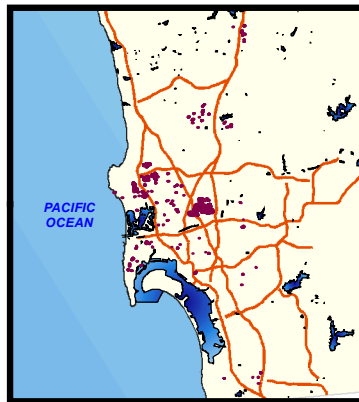
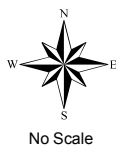




**Legend**

- Laterals To Be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key- Area G

City of San Diego, California



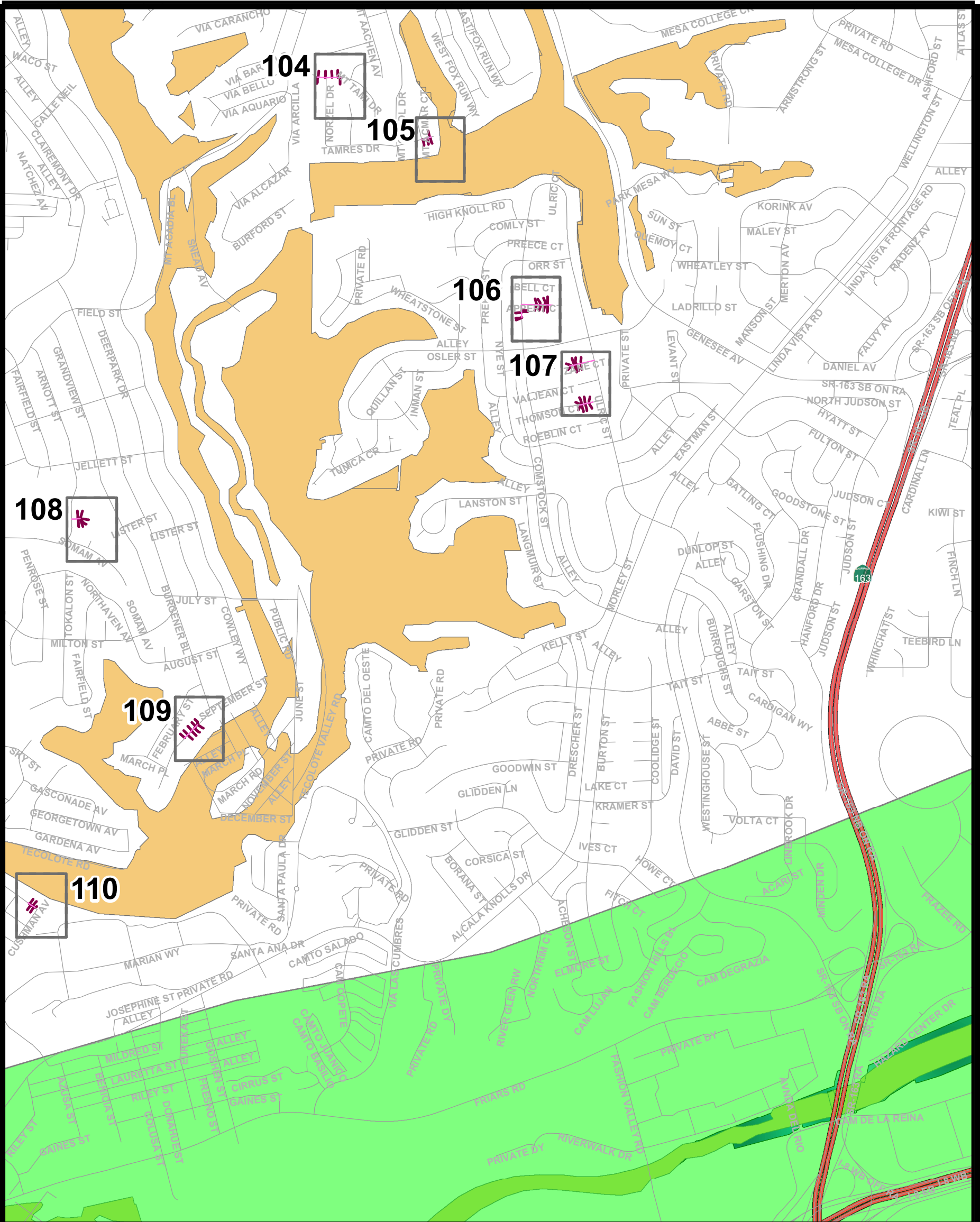
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**






SAP ID: B-11061

COUNCIL DISTRICT: 6

Thos Bros:1228-7E, -7G; 1248-1G, -2H, -3H,-5G-H  
Field Book Pages: D11S, E10S-E12S, E14S, F13S-F14S

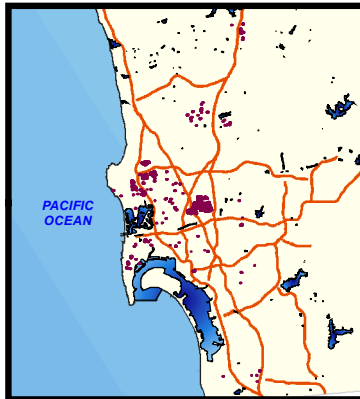


**Legend**

-  Laterals To Be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas



No Scale



Area Map Key - Area H

Map Page



City of San Diego, California



Engineering & Capital Projects/Public Works

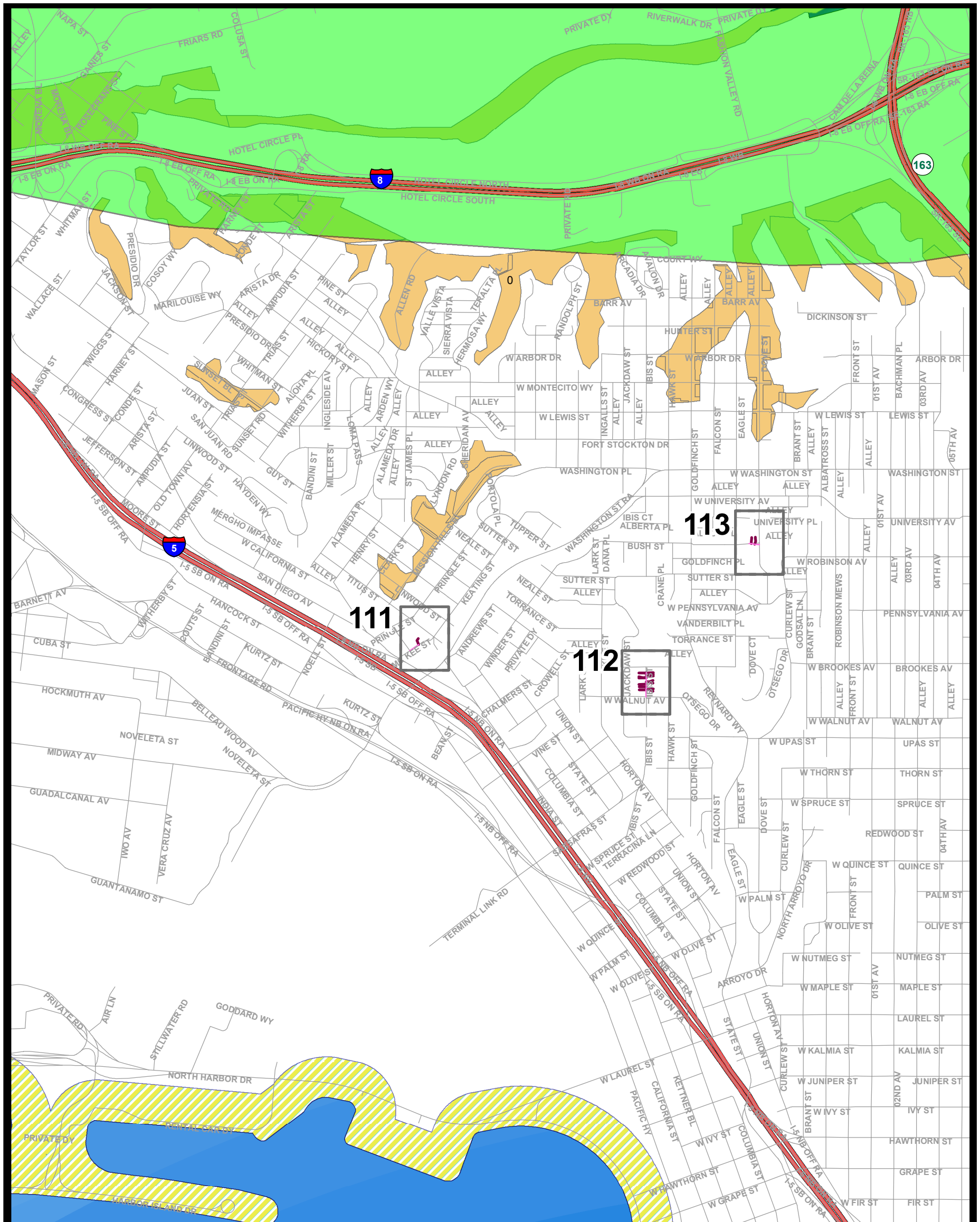
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

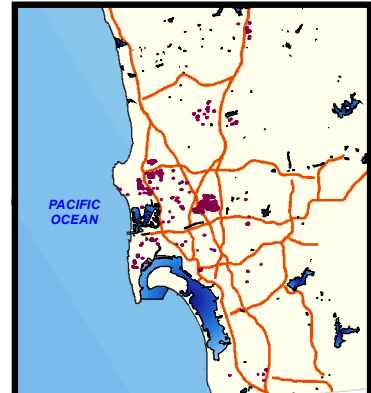
COUNCIL DISTRICTS: 2, 6, 7

Thos Bros:1248-5G-5H, -6H, -6J,-7F; 1268-1G, -2F  
Field Book Pages: E14S-E17S, F14S, F15S





- Legend**
- Laterals To Be Rehabbed
  - Associated Mains
  - Summer Beaches
  - Holiday Shopping
  - MHPA - Multi Habitat Planning Areas



Area Map Key - Area I

Map Page

City of San Diego, California



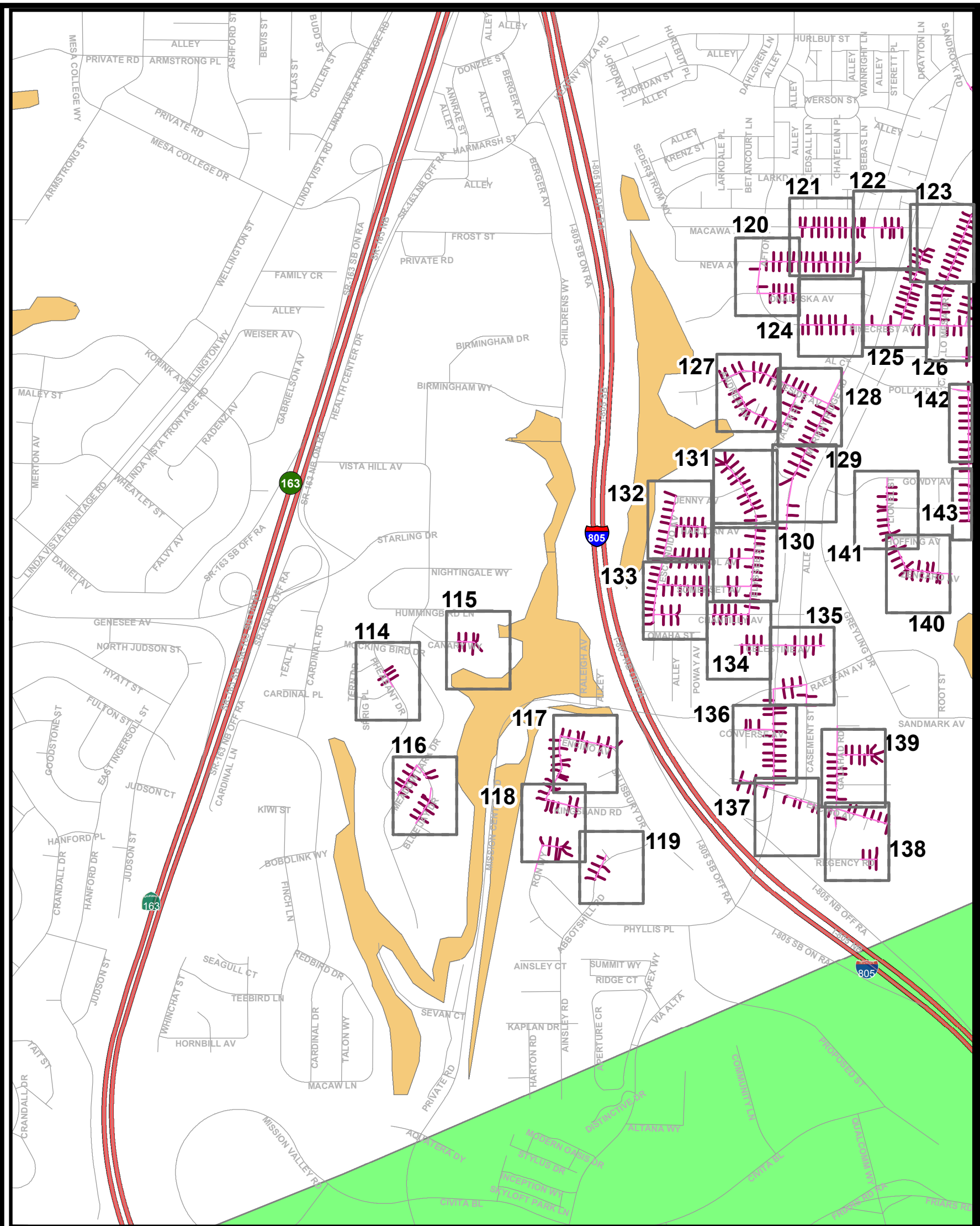
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**






SAP ID: B-11061

COUNCIL DISTRICTS: 2

Thos Bros:1268-4F, 6F-H, 6J, 7J; 1288-1J  
Field Book Pages: E18S-E19S, F19-21S



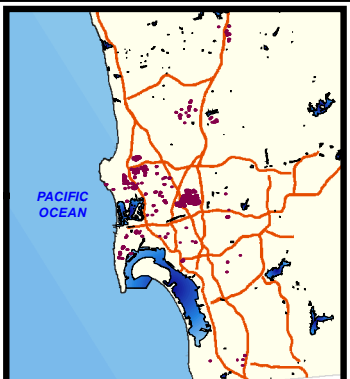
**Legend**

-  Laterals To Be Rehabbed
-  Associated Mains
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas

Map Page 



No Scale



Area Map Key - Area J

City of San Diego, California



Engineering & Capital Projects/Public Works

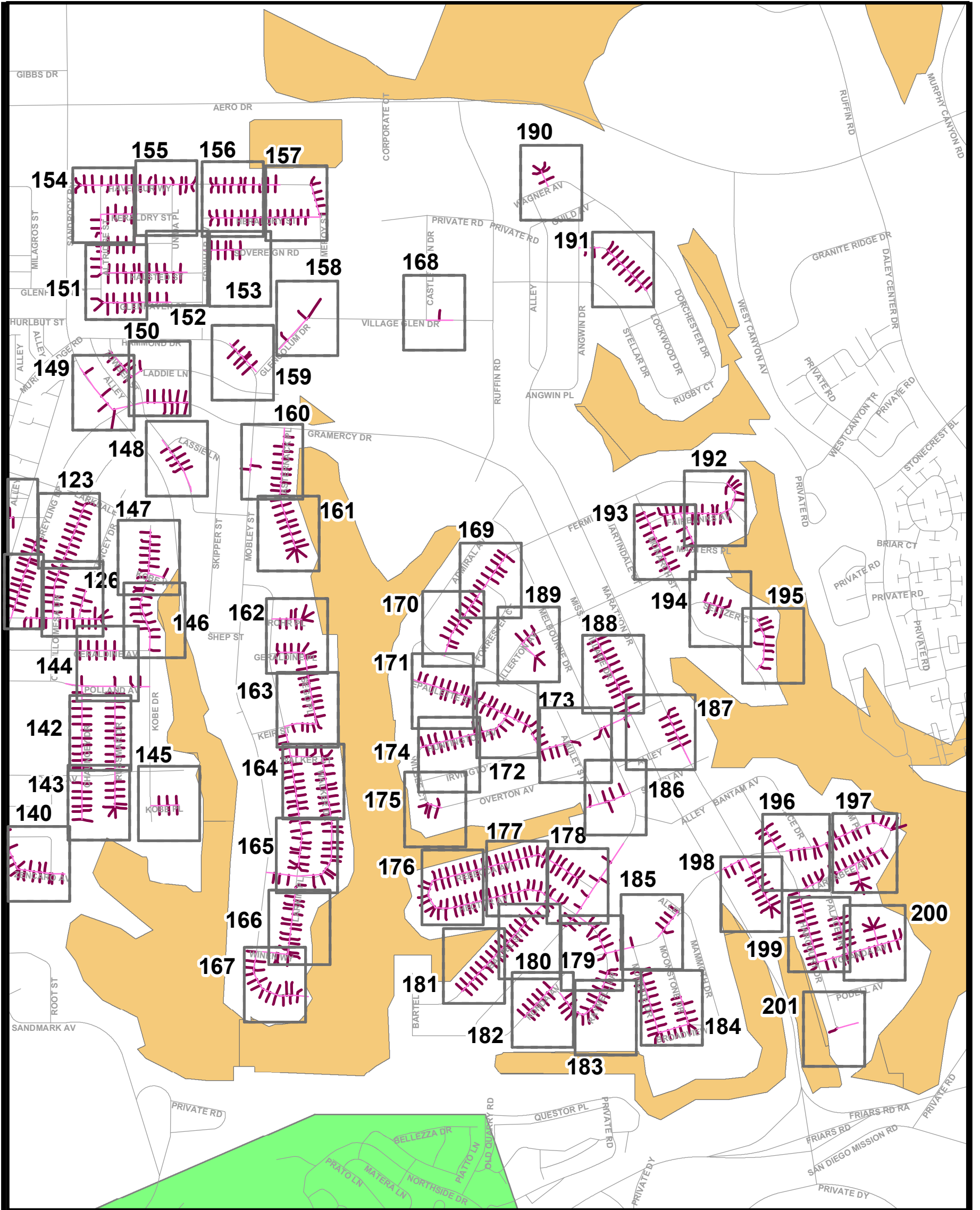
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICTS: 6, 7

Thos Bros: 1249-3A, 4A, 5C, 6B-6C, 7A-7C  
Field Book Pages: F13S-F15S, G14S-G15S, H14S-H15S





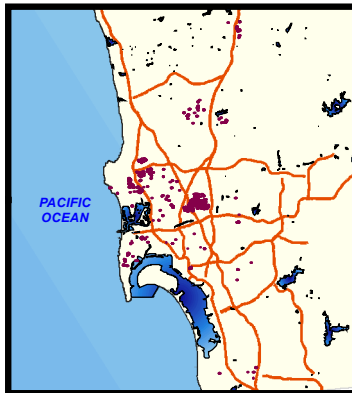
**Legend**

- Laterals to be Rehabbed
- Associated Mains
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



No Scale



Area Map Key- Area K

City of San Diego, California



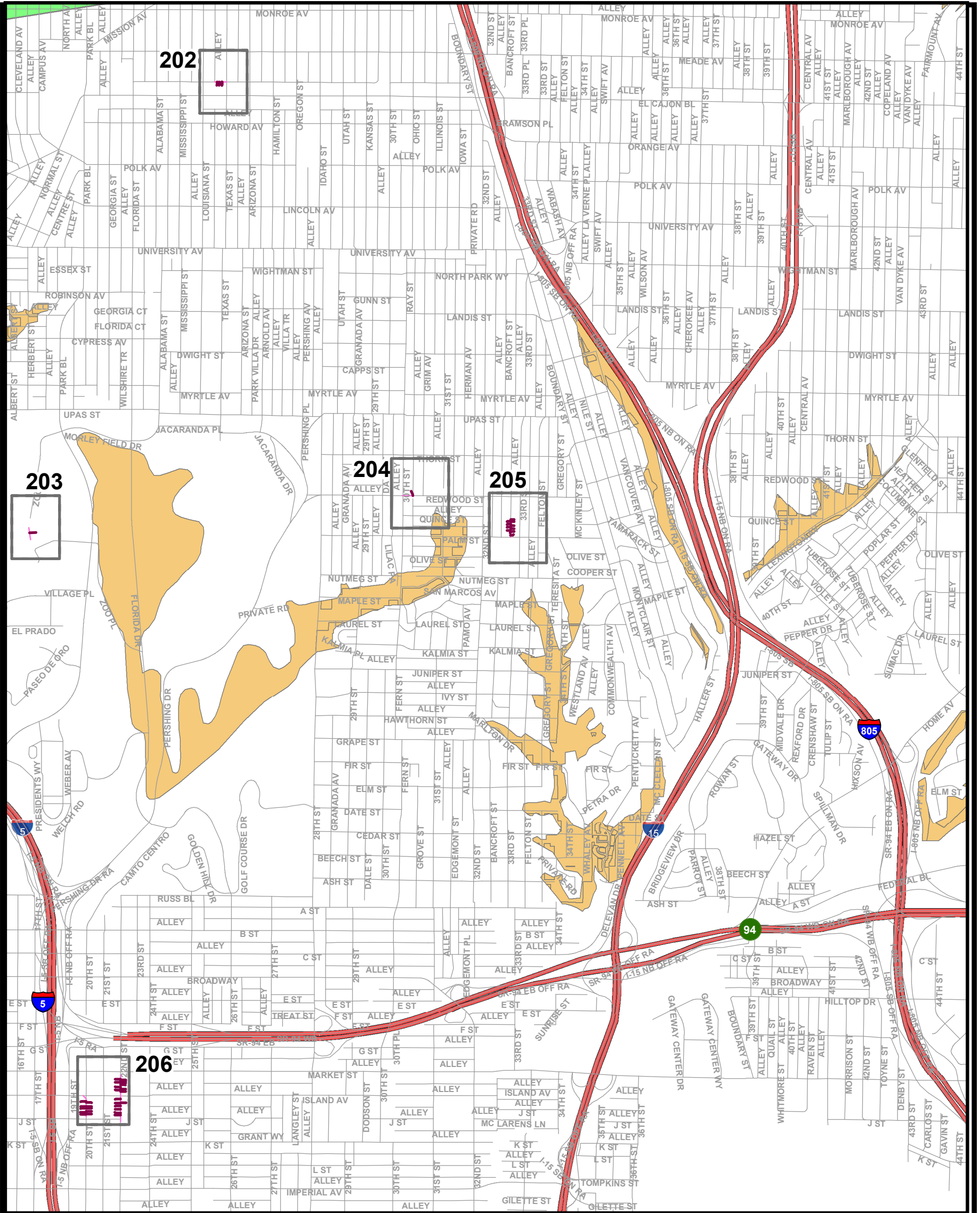
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 7

Thos Bros:1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S



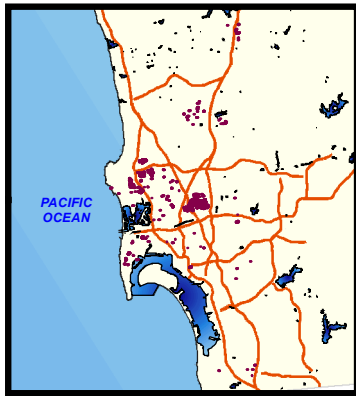
**Legend**

- Laterals To Be Rehabbed
- Associated Sewer Main
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



No Scale



Area Map Key- Area L

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

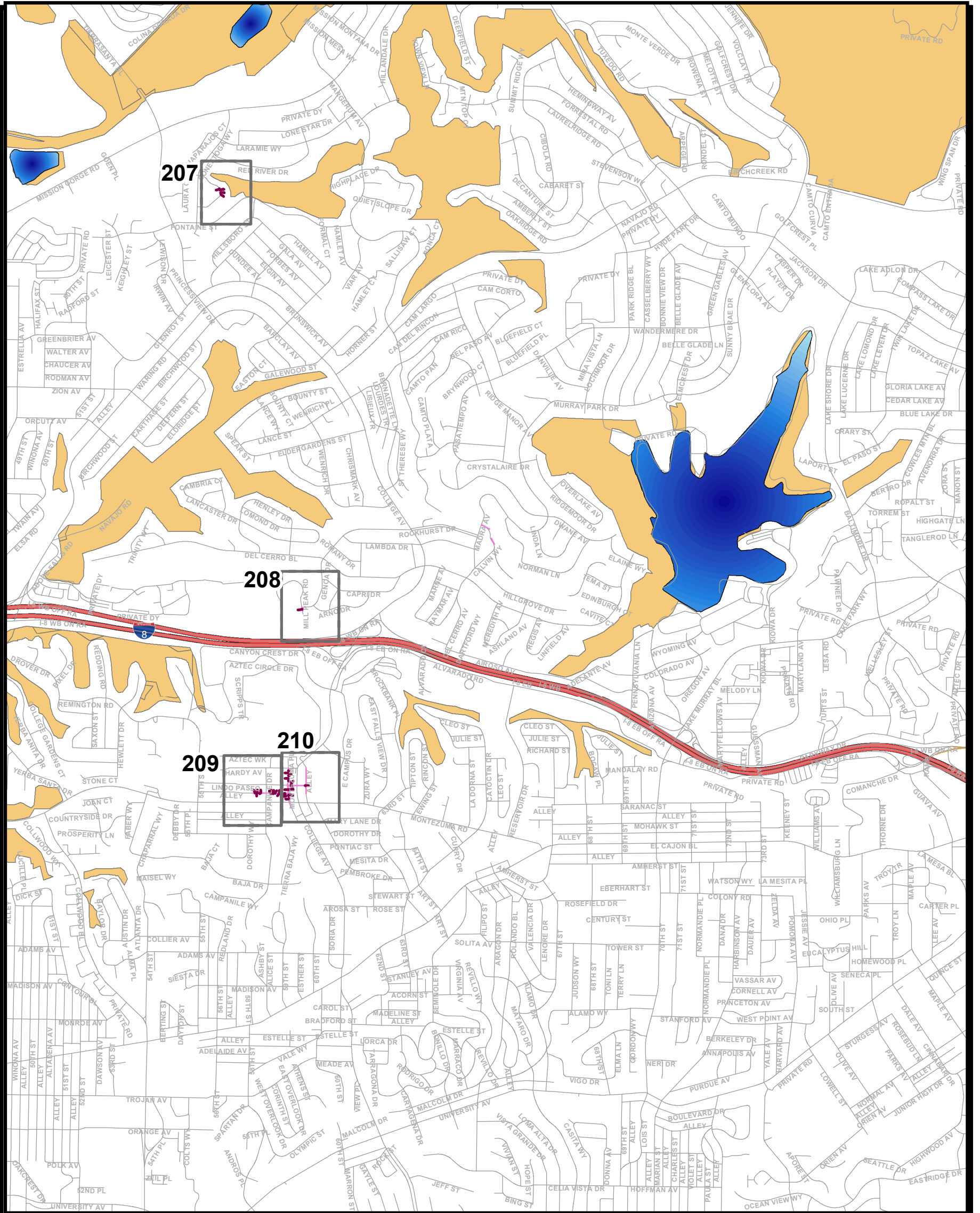
COUNCIL DISTRICTS: 3, 8

Thos Bros:1269-4D,-4F,-6A,-7C,-7E-F; 1289-3C-4C  
Field Book Pages: H18S, 118S, J19S, G20S,  
H20S, I20S, G22S, H22S

COMMUNITY NAME: BALBOA PARK, GREATER NORTH PARK,  
SOUTHEASTERN SAN DIEGO, SOUTHEASTERN

LATEST UPDATE: 4/14/2015

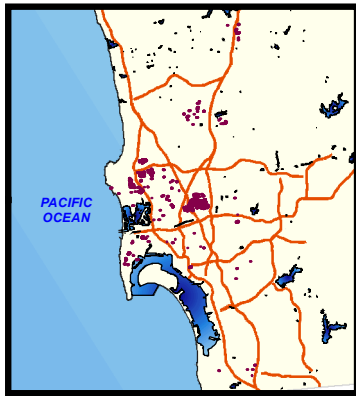
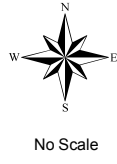




**Legend**

- Laterals To Be Rehabbed
- Associated Sewer Main
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



Area Map Key- Area M

City of San Diego, California



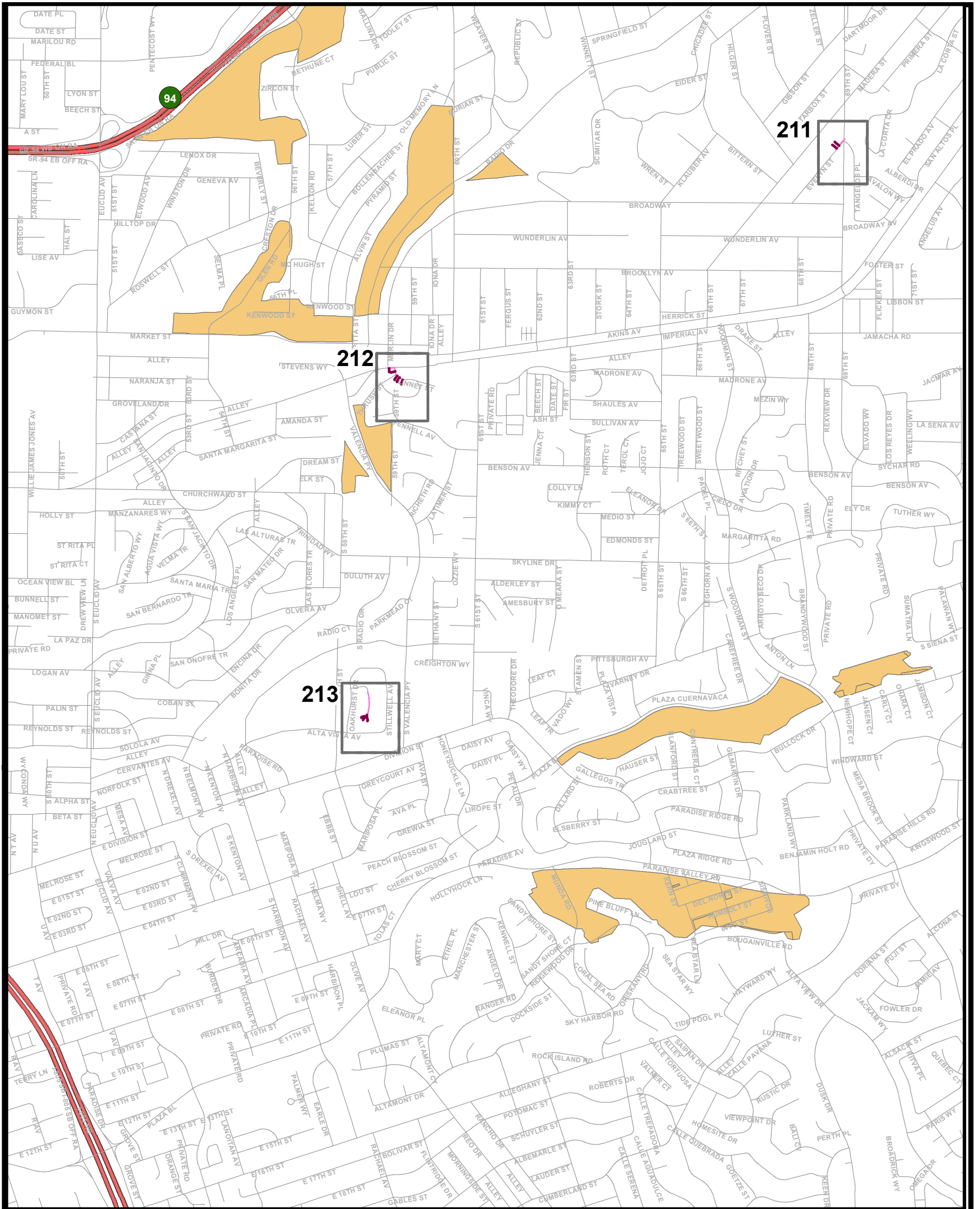
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**






SAP ID: B-11061

COUNCIL DISTRICTS:  
7, 9

Thos Bros:1250-4B, -6D, -7D; 1270-1C -1D, 2B-2C, -3D  
Field Book Pages: K14S, K16S-K17S, L15S-L-17S



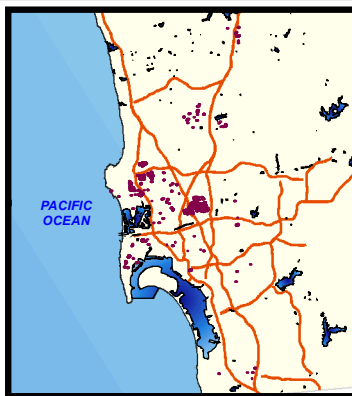
**Legend**

-  Laterals To Be Rehabbed
-  Associated Main
-  Summer Beaches
-  Holiday Shopping
-  MHPA - Multi Habitat Planning Areas

Map Page 



No Scale



Area Map Key- Area N

City of San Diego, California



Engineering & Capital Projects/Public Works

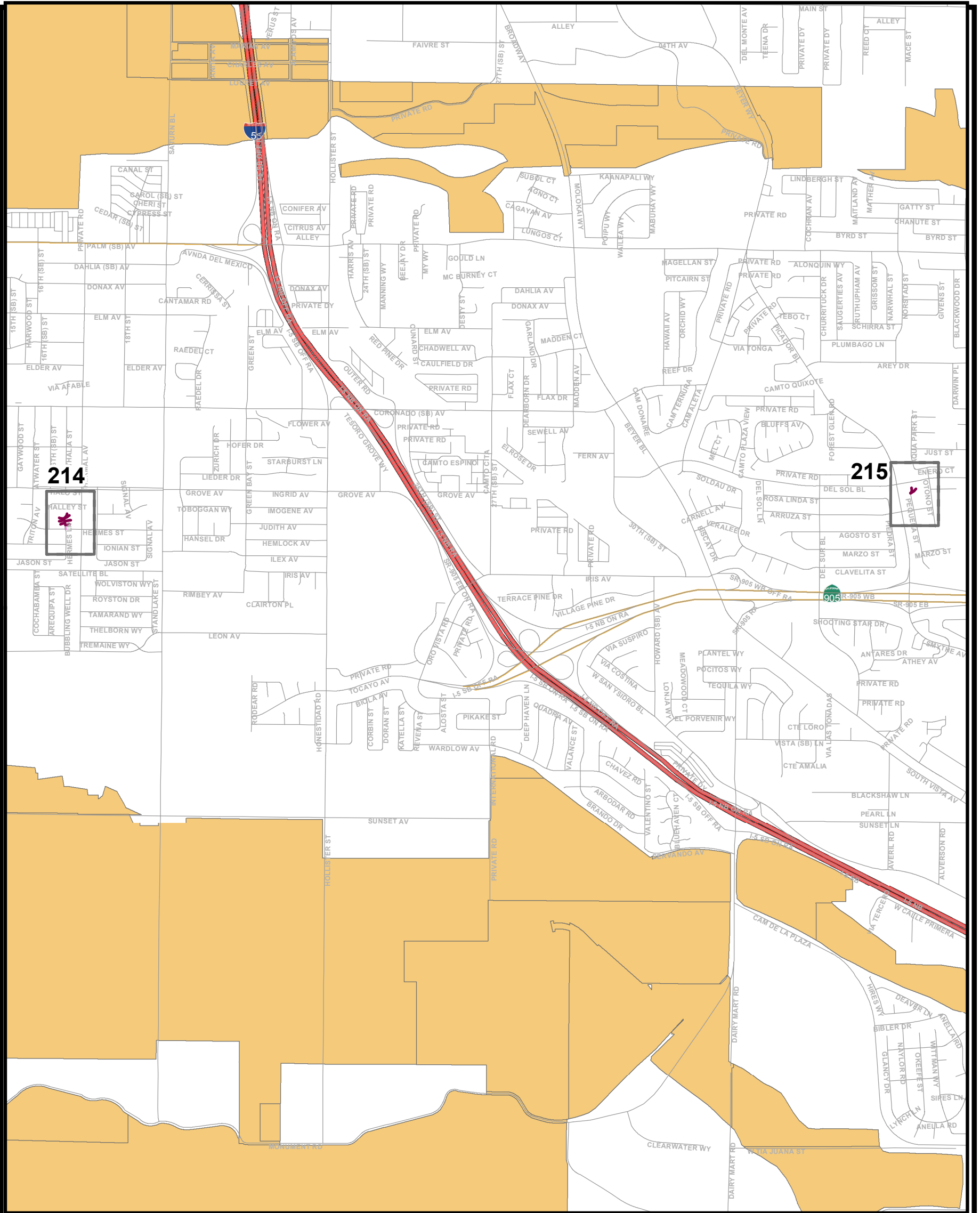
**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 4

Thos Bros:1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S





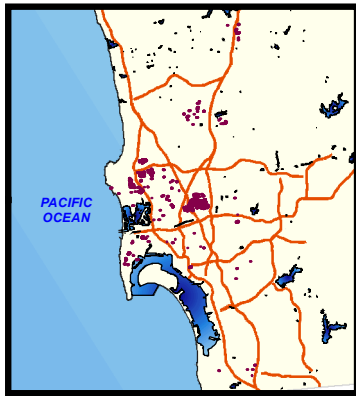
**Legend**

- Laterals To Be Rehabbed
- Associated Sewer Main
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



No Scale



Area Map Key- Area O

City of San Diego, California



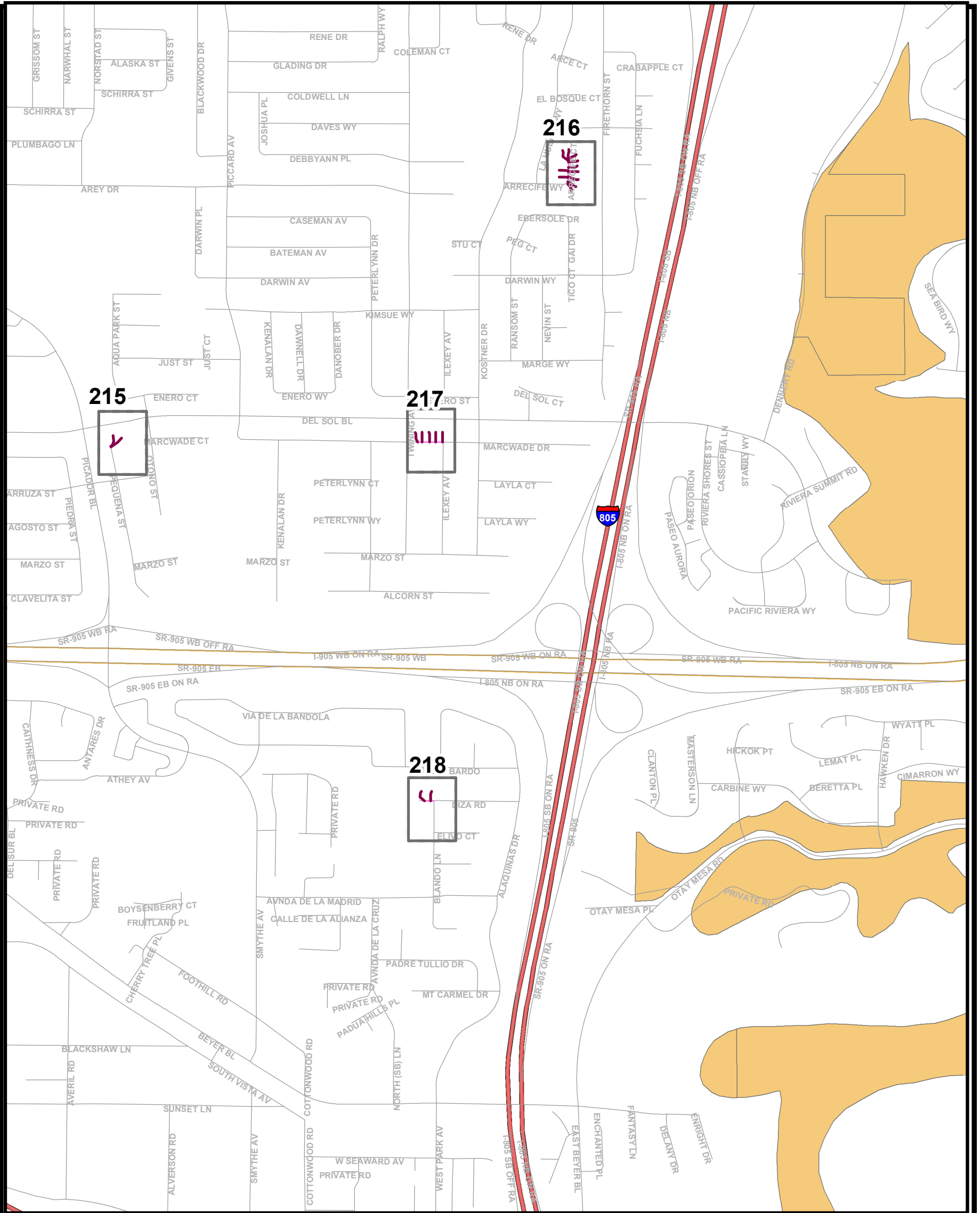
Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thos Bros:1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S



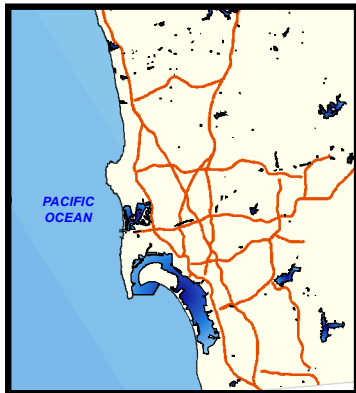
**Legend**

- Laterals To Be Rehabbed
- Associated Main
- Summer Beaches
- Holiday Shopping
- MHPA - Multi Habitat Planning Areas

Map Page



No Scale



Area Map Key- Area P

City of San Diego, California



Engineering & Capital Projects/Public Works

**Pipeline Rehab Phase J-2 (Laterals)**

SAP ID: B-11061

COUNCIL DISTRICT: 8

Thos Bros:1249- 4C-E, 5C-F, 6C-F, 7C-F  
Field Book Pages: H13-S-H15S, I13S-I15S

DIRV  
LIC. A ✓  
(42)

SOUTHWEST PIPELINE AND  
TRENCHLESS CORP.  
22118 S. Vermont Avenue  
Torrance, California 90502

# City of San Diego

CONTRACTOR'S NAME: Southwest Pipeline & Trenchless Corp.  
ADDRESS: 22118 S. Vermont Ave., Torrance CA 90502  
TELEPHONE NO.: 310-329-8717 FAX NO.: 310-329-0981  
CITY CONTACT: DAMIAN SINGLETON, Contract Specialist, Email: Dsingleton@sandiego.gov  
Phone No. (619) 533-3482, Fax No. (619) 533-3633  
MLiaghat/BDoringo/egz

## CONTRACT DOCUMENTS



## FOR

### Pipeline Rehab – Phase J-2 (Laterals)

VOLUME 2 OF 2

BID NO.: K-15-1347-DBB-3  
SAP NO. (WBS/IO/CC): B-11061  
CLIENT DEPARTMENT: 2011  
COUNCIL DISTRICT: CITYWIDE  
PROJECT TYPE: JA

**THIS CONTRACT IS SUBJECT TO THE FOLLOWING:**

- PHASED-FUNDING
- THE CITY'S SUBCONTRACTING PARTICIPATION REQUIREMENTS FOR SLBE PROGRAM.
- PREVAILING WAGE RATES: STATE  FEDERAL
- APPRENTICESHIP

**THIS BIDDING DOCUMENT TO BE SUBMITTED IN ITS ENTIRETY  
REFER TO VOLUME 1 COVER PAGE FOR TIME, DATE, AND LOCATION**

**TABLE OF CONTENTS**

**DESCRIPTION**

**PAGE NUMBER**

**Volume 2 - Bidding Documents**

The following forms must be completed in their entirety and submitted with the Bid. Include the form(s) even if the information does not apply. Where the information does not apply write in N/A. Failure to include any of the forms may cause the Bid to be deemed **non-responsive**. If you are uncertain or have any questions about any required information, contact the City no later than 14 days prior to Bid due date.

1. Bid/Proposal.....	3
2. Bid Bond.....	6
3. Non-Collusion Affidavit to be executed by Bidder and Submitted with Bid under 23 USC 112 and PCC 7106 .....	7
4. Contractors Certification of Pending Actions.....	8
5. Equal Benefits Ordinance Certification of Compliance.....	9
6. Proposal (Bid).....	10
7. Form AA35 - List of Subcontractors .....	14
8. Form AA40 - Named Equipment/Material Supplier List .....	15



**BIDDING DOCUMENTS**

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**PROPOSAL**

**Bidder's General Information**

To the City of San Diego:

Pursuant to "Notice Inviting Bids", specifications, and requirements on file with the City Clerk, and subject to all provisions of the Charter and Ordinances of the City of San Diego and applicable laws and regulations of the United States and the State of California, the undersigned hereby proposes to furnish to the City of San Diego, complete at the prices stated herein, the items or services hereinafter mentioned. The undersigned further warrants that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

The undersigned bidder(s) further warrants that bidder(s) has thoroughly examined and understands the entire Contract Documents (plans and specifications) and the Bidding Documents therefore, and that by submitting said Bidding Documents as its bid proposal, bidder(s) acknowledges and is bound by the entire Contract Documents, including any addenda issued thereto, as such Contract Documents incorporated by reference in the Bidding Documents.

**IF A SOLE OWNER OR SOLE CONTRACTOR SIGN HERE:**

- (1) Name under which business is conducted \_\_\_\_\_ N/A \_\_\_\_\_
- (2) Signature (Given and surname) of proprietor \_\_\_\_\_
- (3) Place of Business (Street & Number) \_\_\_\_\_
- (4) City and State \_\_\_\_\_ Zip Code \_\_\_\_\_
- (5) Telephone No. \_\_\_\_\_ Facsimile No. \_\_\_\_\_
- (6) Email Address \_\_\_\_\_

**IF A PARTNERSHIP, SIGN HERE:**

- (1) Name under which business is conducted \_\_\_\_\_ N/A \_\_\_\_\_

**BIDDING DOCUMENTS**

---

(2) Name of each member of partnership, indicate character of each partner, general or special (limited):

\_\_\_\_\_  
\_\_\_\_\_

(3) Signature (Note: Signature must be made by a general partner)

\_\_\_\_\_

Full Name and Character of partner

\_\_\_\_\_  
\_\_\_\_\_

(4) Place of Business (Street & Number) \_\_\_\_\_

(5) City and State \_\_\_\_\_ Zip Code \_\_\_\_\_

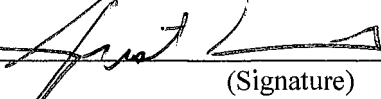
(6) Telephone No. \_\_\_\_\_ Facsimile No. \_\_\_\_\_

(7) Email Address \_\_\_\_\_

**IF A CORPORATION, SIGN HERE:**

(1) Name under which business is conducted Southwest Pipeline & Trenchless Corp.

(2) Signature, with official title of officer authorized to sign for the corporation:

  
\_\_\_\_\_  
(Signature)

Justin Duchaineau  
\_\_\_\_\_  
(Printed Name)

President  
\_\_\_\_\_  
(Title of Officer)

(Impress Corporate Seal Here)

(3) Incorporated under the laws of the State of California

(4) Place of Business (Street & Number) 22118 S. Vermont Ave

(5) City and State Torrance, California Zip Code 90502

(6) Telephone No. 310-329-8717 Facsimile No. 310-329-0981

(7) Email Address justin@swpipeline.com



**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

**GOVERNMENT CODE § 8202**

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-6 to be completed only by document signer[s], *not* Notary)

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

Signature of Document Signer No. 1 \_\_\_\_\_ Signature of Document Signer No. 2 (if any) \_\_\_\_\_

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

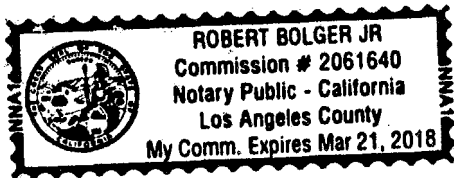
State of California  
 County of Los Angeles

Subscribed and sworn to (or affirmed) before me  
 on this 14 day of July, 2015,  
 by \_\_\_\_\_  
 Date Month Year

(1) Justin Duchaineau  
 (and (2) \_\_\_\_\_),  
 Name(s) of Signer(s)

proved to me on the basis of satisfactory evidence  
 to be the person(s) who appeared before me.

Signature [Signature]  
 Signature of Notary Public



Seal  
 Place Notary Seal Above

**OPTIONAL**

*Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.*

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

BIDDING DOCUMENTS

**BID BOND**

KNOW ALL MEN BY THESE PRESENTS,

That Southwest Pipeline and Trenchless Corp. as Principal, and Liberty Mutual Insurance Company as Surety, are held and firmly bound unto The City of San Diego hereinafter called "OWNER," in the sum of 10% OF THE TOTAL BID AMOUNT for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, said Principal has submitted a Bid to said OWNER to perform the WORK required under the bidding schedule(s) of the OWNER's Contract Documents entitled

Pipeline Rehab-Phase J-2 (Laterals)

NOW THEREFORE, if said Principal is awarded a contract by said OWNER and, within the time and in the manner required in the "Notice Inviting Bids" enters into a written Agreement on the form of agreement bound with said Contract Documents, furnishes the required certificates of insurance, and furnishes the required Performance Bond and Payment Bond, then this obligation shall be null and void, otherwise it shall remain in full force and effect. In the event suit is brought upon this bond by said OWNER and OWNER prevails, said Surety shall pay all costs incurred by said OWNER in such suit, including a reasonable attorney's fee to be fixed by the court.

SIGNED AND SEALED, this 7th day of July, 2015

Southwest Pipeline and Trenchless Corp. (SEAL)  
(Principal)

By: \_\_\_\_\_

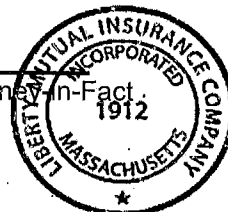
(Signature)

Liberty Mutual Insurance Company (SEAL)  
(Surety)

By: \_\_\_\_\_

Noemi Quiroz

(Signature) Attorney-in-Fact



(SEAL AND NOTARIAL ACKNOWLEDGEMENT OF SURETY)

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**Civil Code § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California )  
 ) ss  
County of Los Angeles )

On JUL 07 2015, before me, Natalie K. Trofimoff, Notary Public, personally appeared Noemi Quiroz, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



(Seal)

Signature: Natalie K. Trofimoff  
Natalie K. Trofimoff, Notary Public



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees. To confirm the validity of this Power of Attorney call 610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

American Fire and Casualty Company  
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company  
West American Insurance Company

### POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Noemi Quiroz of the city of Los Angeles, state of CA its true and lawful attorney-in-fact, with full power and authority hereby conferred to sign, execute and acknowledge the following surety bond:

Principal Name: Southwest Pipeline and Trenchless Corp.

Obligee Name: City of San Diego

Surety Bond Number: Bid Bond

Bond Amount: See Bond Form

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 18<sup>th</sup> day of November, 2013.



American Fire and Casualty Company  
The Ohio Casualty Insurance Company  
Liberty Mutual Insurance Company  
West American Insurance Company

By: David M. Carey  
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss  
COUNTY OF MONTGOMERY

On this 18<sup>th</sup> day of November, 2013, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Teresa Pastella, Notary Public  
Plymouth Twp., Montgomery County  
My Commission Expires March 28, 2017  
Member, Pennsylvania Association of Notaries

By: Teresa Pastella  
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

**ARTICLE IV – OFFICERS – Section 12. Power of Attorney.** Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

**ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings.** Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

**Certificate of Designation –** The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

**Authorization –** By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 7<sup>th</sup> day of July, 2015.



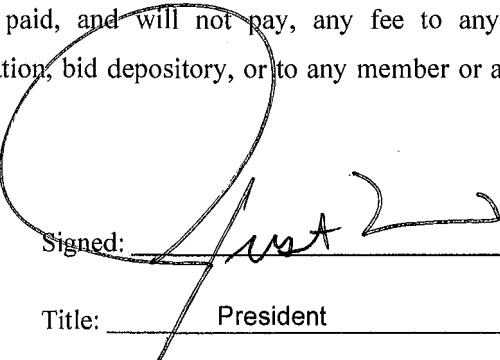
By: Gregory W. Davenport  
Gregory W. Davenport, Assistant Secretary

**BIDDING DOCUMENTS**

**NON-COLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND  
SUBMITTED WITH BID UNDER 23 UNITED STATES CODE 112 AND  
PUBLIC CONTRACT CODE 7106**

State of California )  
 ) ss.  
County of Los Angeles )

Justin Duchaineau, being first duly sworn, deposes and says that he or she is President of the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Signed:   
Title: President

Subscribed and sworn to before me this 14th day of July, 20 15  
\_\_\_\_\_  
Notary Public  
(SEAL) *See Attached*

**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

**GOVERNMENT CODE § 8202**

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-6 to be completed only by document signer[s], *not* Notary)

1 \_\_\_\_\_  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_  
 4 \_\_\_\_\_  
 5 \_\_\_\_\_  
 6 \_\_\_\_\_

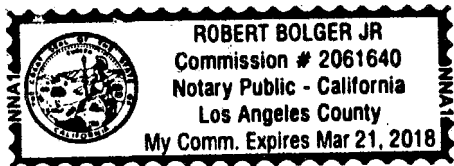
\_\_\_\_\_  
*Signature of Document Signer No. 1*

\_\_\_\_\_  
*Signature of Document Signer No. 2 (if any)*

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
 County of Los Angeles

Subscribed and sworn to (or affirmed) before me  
 on this 14 day of July, 2015,  
 by Justin Duchaineau  
 (1) \_\_\_\_\_  
 (and (2) \_\_\_\_\_),  
*Name(s) of Signer(s)*



proved to me on the basis of satisfactory evidence  
 to be the person(s) who appeared before me.

Signature \_\_\_\_\_  
*Signature of Notary Public*

*Seal*  
 Place Notary Seal Above

**OPTIONAL**

*Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.*

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_  
 Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

**BIDDING DOCUMENTS**

**CONTRACTORS CERTIFICATION OF PENDING ACTIONS**

As part of its bid or proposal (Non-Price Proposal in the case of Design-Build contracts), the Bidder shall provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Bidder in a legal or administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

CHECK ONE BOX ONLY.

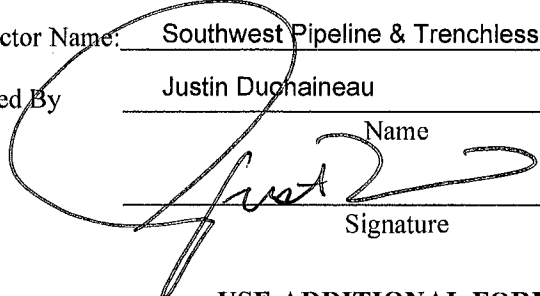
- The undersigned certifies that within the past 10 years the Bidder has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers.
  
- The undersigned certifies that within the past 10 years the Bidder has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Bidder discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF CLAIM	LOCATION	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN

Contractor Name: Southwest Pipeline & Trenchless Corp.

Certified By Justin Duchaineau Title President

Name



Signature

Date 7-14-2015

**USE ADDITIONAL FORMS AS NECESSARY**

BIDDING DOCUMENTS

EQUAL BENEFITS ORDINANCE CERTIFICATION OF COMPLIANCE



For additional information, contact: CITY OF SAN DIEGO EQUAL BENEFITS PROGRAM 202 C Street, MS 9A, San Diego, CA 92101 Phone (619) 533-3948 Fax (619) 533-3220

COMPANY INFORMATION

Company Name: Southwest Pipeline & Trenchless Corp. Contact Name: Justin Duchaineau
Company Address: 22118 S. Vermont Ave., Torrance CA 90502 Contact Phone: 310-329-87171
Contact Email: justin@swpipeline.com

CONTRACT INFORMATION

Contract Title: Pipeline Rehab-Phase J-2 ( Laterals) Start Date:
Contract Number (if no number, state location): City of San Diego End Date:

SUMMARY OF EQUAL BENEFITS ORDINANCE REQUIREMENTS

The Equal Benefits Ordinance [EBO] requires the City to enter into contracts only with contractors who certify they will provide and maintain equal benefits as defined in SDMC §22.4302 for the duration of the contract. To comply:

- Contractor shall offer equal benefits to employees with spouses and employees with domestic partners.
Benefits include health, dental, vision insurance; pension/401(k) plans; bereavement, family, parental leave; discounts, child care; travel/relocation expenses; employee assistance programs; credit union membership; or any other benefit.
Any benefit not offer an employee with a spouse, is not required to be offered to an employee with a domestic partner.
Contractor shall post notice of firm's equal benefits policy in the workplace and notify employees at time of hire and during open enrollment periods.
Contractor shall allow City access to records, when requested, to confirm compliance with EBO requirements.
Contractor shall submit EBO Certification of Compliance, signed under penalty of perjury, prior to award of contract.

NOTE: This summary is provided for convenience. Full text of the EBO and Rules Implementing the EBO are available at www.sandiego.gov/administration.

CONTRACTOR EQUAL BENEFITS ORDINANCE CERTIFICATION

Please indicate your firm's compliance status with the EBO. The City may request supporting documentation.

- I affirm compliance with the EBO because my firm (contractor must select one reason):
Provides equal benefits to spouses and domestic partners.
Provides no benefits to spouses or domestic partners.
Has no employees.
Has collective bargaining agreement(s) in place prior to January 1, 2011, that has not been renewed or expired.
I request the City's approval to pay affected employees a cash equivalent in lieu of equal benefits and verify my firm made a reasonable effort but is not able to provide equal benefits upon contract award. I agree to notify employees of the availability of a cash equivalent for benefits available to spouses but not domestic partners and to continue to make every reasonable effort to extend all available benefits to domestic partners.

It is unlawful for any contractor to knowingly submit any false information to the City regarding equal benefits or cash equivalent associated with the execution, award, amendment, or administration of any contract. [San Diego Municipal Code §22.4307(a)]

Under penalty of perjury under laws of the State of California, I certify the above information is true and correct. I further certify that my firm understands the requirements of the Equal Benefits Ordinance and will provide and maintain equal benefits for the duration of the contract or pay a cash equivalent if authorized by the City.

Justin Duchaineau-President Name/Title of Signatory
Signature Date 7-14-2015

FOR OFFICIAL CITY USE ONLY

Receipt Date: EBO Analyst: Approved Not Approved - Reason:

(Rev 02/15/2011)

**BIDDING DOCUMENTS**

**PROPOSAL (BID)**

The Bidder agrees to the construction of **Pipeline Rehab – Phase J-2 (Laterals)** for the City of San Diego, in accordance with these contract documents for the prices listed below. The Bidder guarantees the Contract Price for a period of 120 days (90 days for federally funded contracts and contracts valued at \$500,000 or less) from the date of Bid opening to Award of the Contract. The duration of the Contract Price guarantee shall be extended by the number of days required for the City to obtain all items necessary to fulfill all conditions precedent e.g., bond and insurance.

Item	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension
<b>BASE BID</b>							
1	1	LS	524126	2-4.1	Bonds (Payment and Performance)	<del>                    </del>	\$70,000. <sup>00</sup>
2	1	LS	238990	7-9.1.1	Video Recording of Pre-existing Conditions	<del>                    </del>	\$5,000. <sup>00</sup>
3	1	LS	237310	7-10.2.6	Traffic Control	<del>                    </del>	\$55,000. <sup>00</sup>
4	1	LS	237110	9-3.4.1	Mobilization	<del>                    </del>	\$90,000. <sup>00</sup>
5	1	AL		9-3.5	Field Orders - Type II	<del>                    </del>	\$250,000.00
6	200	CY	237310	300-1.4	Additional Pavement Removal and Disposal	\$50. <sup>00</sup>	\$10,000. <sup>00</sup>
7	14	TON	237310	302-3.2	Asphalt Pavement Repair	\$250. <sup>00</sup>	\$3,500. <sup>00</sup>
8	12,000	SF	237310	302-4.12.4	Rubber Polymer Modified Slurry Type II and Striping	\$/20	\$14,400. <sup>00</sup>
9	900	CY	238910	302-6.8	Concrete Pavement	\$350. <sup>00</sup>	\$315,000. <sup>00</sup>
10	120	LB	238990	302-14.5	Crack Seal	\$50. <sup>00</sup>	\$6,000. <sup>00</sup>
11	2,500	LF	237310	303-5.9	Additional Curb and Gutter	\$45. <sup>00</sup>	\$112,500. <sup>00</sup>
12	2,500	SF	237310	303-5.9	Additional Sidewalk Removal and Replacement	\$8. <sup>00</sup>	\$20,000. <sup>00</sup>
13	15	TON	237310	306-1.5.1	Temporary Resurfacing	\$200. <sup>00</sup>	\$3,000. <sup>00</sup>
14	4	TON	237310	306-1.6	Imported Backfill	\$/50. <sup>00</sup>	\$600. <sup>00</sup>



**BIDDING DOCUMENTS**

Item	Quantity	Unit	NAICS	Payment Reference	Description	Unit Price	Extension
15	1	LS	237310	306-1.16	Trench Shoring	<del>                    </del>	\$ 7,500. <sup>00</sup>
16	50	EA	237110	306-1.9.1	4-Inch Sewer Lateral Cleanout	\$2,900. <sup>00</sup>	\$ 145,000. <sup>00</sup>
17	6	EA	237110	306-1.9.1	6-Inch Sewer Lateral Cleanout	\$3,100. <sup>00</sup>	\$ 18,600. <sup>00</sup>
18	2	EA	237110	306-1.9.1	8-Inch Sewer Lateral Cleanout	\$4,050. <sup>00</sup>	\$ 8,100. <sup>00</sup>
19	350	EA	237110	500-1.2.7	Point Repair for Existing Sewer Lateral	\$2,350. <sup>00</sup>	\$ 822,500. <sup>00</sup>
20	30	LF	237110	500-1.2.7	Additional Point Repair for Existing Sewer Lateral	\$250. <sup>00</sup>	\$ 7,500. <sup>00</sup>
21	2,754	EA	237110	500-1.6.6	4-Inch Sewer Lateral Lining (Up to 7-Feet in Depth)	\$ 1,764. <sup>00</sup>	\$ 4,858,056. <sup>00</sup>
22	450	EA	237110	500-1.6.6	4-Inch Sewer Lateral Lining (Greater than 7-Feet in Depth)	\$ 1,850. <sup>00</sup>	\$ 832,500. <sup>00</sup>
23	21	EA	237110	500-1.6.6	6-Inch Sewer Lateral Lining	\$ 2,200. <sup>00</sup>	\$ 46,200. <sup>00</sup>
24	4	EA	237110	500-1.6.6	8-Inch Sewer Lateral Lining	\$ 2,500. <sup>00</sup>	\$ 10,000. <sup>00</sup>
25	30	EA	237110	500-4.9	Service lateral Connection Sealing	\$ 900. <sup>00</sup>	\$ 27,000. <sup>00</sup>
26	1	LS	541330	701-13.9.5	Water Pollution Control Program Development	<del>                    </del>	\$ 500. <sup>00</sup>
27	1	LS	237990	701-13.9.5	Water Pollution Control Program Implementation	<del>                    </del>	\$ 45,000. <sup>00</sup>
<b>ESTIMATED TOTAL BASE BID:</b>							<b>\$ 7,783,456.<sup>00</sup></b>

✓/B

TOTAL BID PRICE FOR BID (Items 1 through 27 inclusive) amount written in words:

*Seven Million Seven Hundred Eighty Three Thousand Four Hundred Fifty Six Dollars and zero cents.*

The Bid shall contain an acknowledgment of receipt of all addenda, the numbers of which shall be filled in on the Bid form. If an addendum or addenda has been issued by the City and not noted as being received by the Bidder, this proposal shall be rejected as being **non-responsive**. The following addenda have been received and are acknowledged in this bid:           A,B

**BIDDING DOCUMENTS**

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The names of all persons interested in the foregoing proposal as principals are as follows:

Justin Duchaineau-President

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Robert Bolger- Secretary

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**IMPORTANT NOTICE:** If Bidder or other interested person is a corporation, state secretary, treasurer, and manager thereof; if a co-partnership, state true name of firm, also names of all individual co-partners composing firm; if Bidder or other interested person is an individual, state first and last names in full.

Bidder: Southwest Pipeline & Trenchless Corp.

Title: President

Business Address: 22118 S. Vermont Ave., Torrance CA 90502

Place of Business: Torrance, California

Place of Residence: Marina Del Rey

Signature: 

**NOTES:**

- A. The City shall determine the low Bid based on the Base Bid alone.
- B. Prices and notations shall be in ink or typewritten. All corrections (which have been initiated by the Bidder using erasures, strike out, line out, or "white-out") shall be typed or written in with ink adjacent thereto, and shall be initialed in ink by the person signing the bid proposal.
- C. Failure to initial all corrections made in the bidding documents shall cause the Bid to be rejected as **non-responsive** and ineligible for further consideration.

## BIDDING DOCUMENTS

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- D. Blank spaces must be filled in, using figures. Bidder's failure to submit a price for any Bid item that requires the Bidder to submit a price shall render the Bid **non-responsive** and shall be cause for its rejection.
- E. Unit prices shall be entered for all unit price items. Unit prices shall not exceed two (2) decimal places. If the Unit prices entered exceed two (2) decimal places, the City will only use the first two digits after the decimal points without rounding up or down.
- F. All extensions of the unit prices bid will be subject to verification by the City. In the case of inconsistency or conflict between the product of the Quantity x Unit Price and the Extension, the product shall govern.
- G. In the case of inconsistency or conflict, between the sums of the Extensions with the estimated total Bid, the sum of the Extensions shall govern.
- H. Bids shall not contain any recapitulation of the Work. Conditional Bids will be rejected as being **non-responsive**. Alternative proposals will not be considered unless called for.
- I. Subcontractors' License Number must be filled in. Failure to provide the information specified may deem the bidder **non-responsive**.

**BIDDING DOCUMENTS**

**LIST OF SUBCONTRACTORS**

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

Subcontractors' License Number must be filled in. Failure to provide the information specified may deem the bidder **non-responsive**.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT (MUST BE FILLED OUT)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED	CHECK IF JOINT VENTURE PARTNERSHIP
Name: <u>Easyflow</u> Address: <u>14275 Crystal View Ln</u> City: <u>Poway</u> State: <u>CA</u> Zip: <u>92064</u> Phone: <u>909-908-7300</u> Email: <u>adam@trenchlessrehab.com</u>	<u>constructor</u>	<u>960845</u>	<u>Lateral rehab</u>	<u>\$2,389,460.00</u>	<u>SLBE<sup>JD</sup></u> <u>ELBE</u>	<u>city</u>	
Name: <u>Terra West</u> Address: <u>1061 Tierra Del Rey Suk 204</u> City: <u>Chula Vista</u> State: <u>CA</u> Zip: <u>91910</u> Phone: <u>619-591-1007</u> Email: <u>roberto@terrawestinc.com</u>	<u>Designer</u>		<u>WPCP</u>	<u>\$500.00</u>	<u>SLBE</u>	<u>city</u>	

① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

**The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.**

**BIDDING DOCUMENTS**

**LIST OF SUBCONTRACTORS**

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act", Division 2, Part 1, Chapter 4 of the Public Contract Code, the Bidder shall list below the name and address of each Subcontractor who will perform work, labor, render services or specially fabricates and installs a portion [type] of the work or improvement, in an amount in excess of 0.5% of the Contractor's total Bid. The Bidder shall also list below the portion of the work which will be done by each subcontractor under this Contract. The Contractor shall list only one Subcontractor for each portion of the Work. The **DOLLAR VALUE** of the total Bid to be performed shall be stated for all subcontractors listed. Failure to comply with this requirement shall result in the Bid being rejected as **non-responsive** and ineligible for award. The Bidder's attention is directed to the Special Provisions - General; Paragraph 2-3 Subcontracts, which stipulates the percent of the Work to be performed with the Bidders' own forces. The Bidder shall list all SLBE, ELBE, DBE, DVBE, MBE, WBE, OBE, SDB, WoSB, HUBZone, and SDVOSB Subcontractors that Bidders are seeking recognition towards achieving any mandatory, voluntary, or both subcontracting participation percentages.

Subcontractors' License Number must be filled in. Failure to provide the information specified may deem the bidder **non-responsive**.

NAME, ADDRESS AND TELEPHONE NUMBER OF SUBCONTRACTOR	CONSTRUCTOR OR DESIGNER	SUBCONTRACTOR LICENSE NUMBER	TYPE OF WORK	DOLLAR VALUE OF SUBCONTRACT (MUST BE FILLED OUT)	MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB	WHERE CERTIFIED ②	CHECK IF JOINT VENTURE PARTNERSHIP
Name: <i>TK Scanlan Co.</i> Address: <i>2308 Shaylene Way</i> City: <i>Alpine</i> State: <i>CA</i> Zip: <i>91901</i> Phone: <i>619-647-9062</i> Email: <i>TLScanlan@cox.net</i>	<i>Constructor</i>	<i>757925</i>	<i>open cut/clean-outs</i>	<i>\$2472,504.<sup>00</sup></i>	<i>ELBE</i>	<i>City</i>	
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____							

① As appropriate, Bidder shall identify Subcontractor as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

- |   |        |  |         |
|---|--------|--|---------|
| Certified Minority Business Enterprise        | MBE    | Certified Woman Business Enterprise            | WBE     |
| Certified Disadvantaged Business Enterprise   | DBE    | Certified Disabled Veteran Business Enterprise | DVBE    |
| Other Business Enterprise                     | OBE    | Certified Emerging Local Business Enterprise   | ELBE    |
| Certified Small Local Business Enterprise     | SLBE   | Small Disadvantaged Business                   | SDB     |
| Woman-Owned Small Business                    | WoSB   | HUBZone Business                               | HUBZone |
| Service-Disabled Veteran Owned Small Business | SDVOSB |  |         |

② As appropriate, Bidder shall indicate if Subcontractor is certified by:

- |  |        |  |          |
|--|--------|--|----------|
| City of San Diego                                    | CITY   | State of California Department of Transportation       | CALTRANS |
| California Public Utilities Commission               | CPUC   | San Diego Regional Minority Supplier Diversity Council | SRMSDC   |
| State of California's Department of General Services | CADoGS | City of Los Angeles                                    | LA       |
| State of California                                  | CA     | U.S. Small Business Administration                     | SBA      |

**The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.**

**BIDDING DOCUMENTS**

**NAMED EQUIPMENT/MATERIAL SUPPLIER LIST**

The Bidder seeking the recognition of equipment, materials, or supplies obtained from Suppliers towards achieving any mandatory, voluntary, or both subcontracting participation percentages shall list the Supplier(s) on the Named Equipment/Material Supplier List. The Named Equipment/Material Supplier List, at a minimum, shall have the name, locations (City) and the **DOLLAR VALUE** of the Suppliers. The Bidder will be credited up to 60% of the amount to be paid to the Suppliers for such materials and supplies unless vendor manufactures or substantially alters materials and supplies in which case 100% will be credited. The Bidder is to indicate (Yes/No) whether listed firm is a supplier or manufacturer. In calculating the subcontractor participation percentages, vendors/suppliers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 100% credit. If no indication provided, listed firm will be credited at 60% of the listed dollar value for purposes of calculating the Subcontractor Participation Percentage, Suppliers will receive 60% credit of the listed **DOLLAR VALUE**, whereas manufacturers will receive 100% credit. If no indication provided, listed firm will be credited at 60% of the listed **DOLLAR VALUE** for purposes of calculating the subcontractor participation percentages.

<b>NAME, ADDRESS AND TELEPHONE NUMBER OF VENDOR/SUPPLIER</b>	<b>MATERIALS OR SUPPLIES</b>	<b>DOLLAR VALUE OF MATERIAL OR SUPPLIES (MUST BE FILLED OUT)</b>	<b>SUPPLIER (Yes/No)</b>	<b>MANUFACTURER (Yes/No)</b>	<b>MBE, WBE, DBE, DVBE, OBE, ELBE, SLBE, SDB, WoSB, HUBZone, OR SDVOSB®</b>	<b>WHERE CERTIFIED®</b>
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						
Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Email: _____						

① As appropriate, Bidder shall identify Vendor/Supplier as one of the following and shall include a valid proof of certification (except for OBE, SLBE and ELBE):

Certified Minority Business Enterprise	MBE	Certified Woman Business Enterprise	WBE
Certified Disadvantaged Business Enterprise	DBE	Certified Disabled Veteran Business Enterprise	DVBE
Other Business Enterprise	OBE	Certified Emerging Local Business Enterprise	ELBE
Certified Small Local Business Enterprise	SLBE	Small Disadvantaged Business	SDB
Woman-Owned Small Business	WoSB	HUBZone Business	HUBZone
Service-Disabled Veteran Owned Small Business	SDVOSB		

② As appropriate, Bidder shall indicate if Vendor/Supplier is certified by:

City of San Diego	CITY	State of California Department of Transportation	CALTRANS
California Public Utilities Commission	CPUC	San Diego Regional Minority Supplier Diversity Council	SRMSDC
State of California's Department of General Services	CADoGS	City of Los Angeles	LA
State of California	CA	U.S. Small Business Administration	SBA

**The Bidder will not receive any subcontracting participation percentages if the Bidder fails to submit the required proof of certification.**





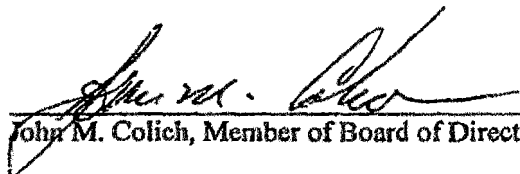
**SOUTHWEST PIPELINE  
& TRENCHLESS CORP.**

**BOARD OF DIRECTORS RESOLUTION  
SOUTHWEST PIPELINE AND TRENCHLESS, CORP.  
January 5, 2012**

The undersigned being all of the members of the Board of Directors of Southwest Pipeline and Trenchless Corp., a California Corporation, certify that the Bylaws of the corporation authorize the directors to act by unanimous consent. Pursuant to Section 307 (b) of the California General Corporation Law and the Bylaws of the corporation, the undersigned acknowledges their continuing consent to adoption of the following resolution as the act of the Board of Directors of the Corporation

RESOLVED, that Justin P. Duchaineau is authorized as President/Treasurer pursuant to the Bylaws of the corporation to sign any and all contracts, bid bonds, performance bonds, payment bonds, and other pertinent documents of a nature, for and on behalf of Southwest Pipeline and Trenchless Corp. This resolution is effective on January 5, 2012 and will remain in full force and effect for pertinent documents signed hereafter.

RESOLVED, that Robert E. Bolger is authorized as Secretary pursuant to the Bylaws of the corporation to sign any and all contracts, bid bonds, performance bonds, payment bonds, and other pertinent documents of a nature, for and on behalf of Southwest Pipeline and Trenchless Corp. This resolution is effective on January 5, 2012 and will remain in full force and effect for pertinent documents signed hereafter.

  
\_\_\_\_\_  
John M. Colich, Member of Board of Directors

  
\_\_\_\_\_  
Janine T. Colich, Member of Board of Directors



**Southwest Pipeline & Trenchless Corp.  
22118 S. Vermont Ave.  
Torrance, CA 90502  
Tel. 310-329-8717 Fax 310-329-0981**

