

**CUPERTINO SANITARY DISTRICT
SANITARY BOARD MEETING
WEDNESDAY, FEBRUARY 7, 2024**

AGENDA

The meeting will be held in person at 7:00 p.m. in the Stevens Creek Office Center, Suite 100, 20863 Stevens Creek Boulevard, Cupertino, California and via virtual teleconference.

Anyone interested may attend in person, by phone [call 1 (866) 899 - 4679 Conference Access Code: 251566821], or virtually <https://global.gotomeeting.com/join/251566821>.

1. ROLL CALL

2. PUBLIC COMMENTS

This portion of the meeting is reserved for persons desiring to address the board on any matter not on the agenda. Speakers are limited to three (3) minutes.

All statements requiring a response will be referred to staff for further action. In most cases, state law will prohibit the board from making any decisions with respect to a matter not listed on the agenda.

3. CLOSED SESSION

- A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
in accordance with government code section Paragraph (1) of Subdivision (d) of Section 54956.9, existing litigation. Name of Case: County Sanitation District 2-3, West Valley Sanitation District, Cupertino Sanitary District, Burbank Sanitary District and the City of Milpitas v. The City of San Jose, The City of Santa Clara and Does 1 through 50 inclusive.

4. MINUTES

- A. APPROVAL OF THE MINUTES OF JANUARY 17, 2024
- B. APPROVED MINUTES OF DECEMBER 20, 2023

5. CORRESPONDENCE

- A. LAFCO AGENDA – FEBRUARY 7, 2024

6. MEETINGS

- A. REGULAR MEETING OF THE SAN JOSE/SANTA CLARA TREATMENT PLANT ADVISORY COMMITTEE (TPAC) TO BE HELD ON THURSDAY, FEBRUARY 8, 2024
- B. CALIFORNIA ALLIANCE FOR SEWER SYSTEM EXCELLENCE (CASSE) TELECONFERENCE TO BE HELD WEDNESDAY, FEBRUARY 14, 2024

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7. REPORTS

- A. CSRMA RISK MANAGEMENT SEMINAR HELD JANUARY 24, 2024, AT CASA CONFERENCE
- B. CALIFORNIA ASSOCIATION OF SANITATION AGENCIES (CASA) 2024 WINTER CONFERENCE, HELD JANUARY 24-26, 2024, IN PALM SPRINGS, CA
 - 1. CSRMA Board of Directors Meeting
 - 2. Roundtable Series
 - 3. Thursday Program
 - 4. Closing Session
 - 5. Attorneys Committee Meeting
 - 6. Other Conference Sessions
- C. REGULAR MEETING OF THE SAN JOSE/SANTA CLARA TREATMENT PLANT TECHNICAL ADVISORY COMMITTEE (TAC) HELD ON MONDAY, FEBRUARY 5, 2024

8. UNFINISHED BUSINESS

- A. PROJECT UPDATES

9. NEW BUSINESS

- A. ANNUAL RENEWAL FOR GRANITE NET SOFTWARE
- B. SARATOGA MH ADJUSTMENT
- C. SIGNIFICANT DEFECT REPAIR PROJECT PHASE 2 – APPROVAL

10. STAFF REPORT

- A. FUTURE DEVELOPMENT PROJECTS

11. CALENDAR ITEMS

- A. NEXT REGULAR DISTRICT BOARD MEETING IS TO BE HELD ON WEDNESDAY, FEBRUARY 21, 2024

12. ADJOURNMENT

CUPERTINO SANITARY DISTRICT BOARD MEETING WEDNESDAY, JANUARY 17, 2024

The Sanitary Board of the Cupertino Sanitary District convened this date at 7:00 p.m. This meeting was conducted at the District office at 20863 Stevens Creek Blvd, Suite 100, Cupertino. Participation was also available via videoconference.

1. ROLL CALL:

Acting President Saadati called the meeting to order, and the following proceedings were had to wit: Roll call was taken, with the following members in attendance:

Board Members present: Patrick S. Kwok, Taghi S. Saadati, and David A. Doyle.

Absent: Angela S. Chen, and Bill A. Bosworth were on excused absence.

Staff present: District Manager Benjamin Porter, District Administrative Clerk Frankie Martinez, and Counsel Marc Hynes.

Public Present: None

2. PUBLIC COMMENTS:

There were none.

3. CLOSED SESSION:

Acting President Saadati adjourned the regular meeting session and opened the closed session at 7:01 p.m. Manager Porter and Administrative Clerk Martinez left the meeting.

Conference with legal counsel – Existing Litigation in accordance with government code section Paragraph (1) of Subdivision (d) of Section 54956.9, existing litigation. Name of Case: County Sanitation District 2-3, West Valley Sanitation District, Cupertino Sanitary District, Burbank Sanitary District, and the City of Milpitas v. The City of San Jose, The City of Santa Clara, and Does 1 through 50 inclusive.

Board action: There was no reportable action.

Acting President Saadati adjourned the closed session at 7:08 p.m. and the regular meeting was called to order. Manager Porter and Administrative Clerk Martinez returned to the regular meeting.

4. MINUTES & BILLS:

A. Approval of the Minutes of December 20, 2023

On a motion by Director Kwok, seconded by Director Doyle, by a vote of 3-0-0, the minutes of the regular meeting held on Wednesday, December 20, 2023, were approved as written.

B. Approved Minutes of December 6, 2023

By consensus, the Minutes of Wednesday, December 6, 2023, are to be Noted & Filed.

CUPERTINO SANITARY DISTRICT BOARD MEETING
WEDNESDAY, JANUARY 17, 2024

C. Payment of Bills and Approval of Financial Statements

On a motion by Director Doyle, seconded by Director Kwok, by a vote of 3-0-0, the Board approved the payment of December bills as written.

D. Director's Monthly Timesheets

The Board turned in their January timesheets to Staff.

5. CORRESPONDENCE:

A. Subpoena of Records

The Board received a description of a subpoena of records delivered to District office on December 26, 2024. Manager Porter reported on staff compliance and completion. It is to be Noted & Filed.

B. Registrar of Voters Email – Action/Review: Elections Cost Estimate Requests

The Board reviewed the email. It is to be Noted & Filed.

6. MEETINGS:

A. Manager Porter plans to attend the regular meeting of the San Jose/Santa Clara Treatment Plant Technical Advisory Committee (TAC) to be held Monday, February 5, 2024.

B. Director Kwok plans to attend the regular meeting of the San Jose/Santa Clara Treatment Plant Advisory Committee (TPAC) to be held on Thursday, February 8, 2024.

7. REPORTS:

A. California Alliance for Sewer System Excellence (CASSE) Meeting Held on Wednesday, January 10, 2024

Manager Porter reported to the Board.

8. UNFINISHED BUSINESS:

A. Project Updates

Manager Porter reported on The Forum Development odor control issue assessment.

9. NEW BUSINESS:

A. City of San Jose FY 2022-23 RWF Cash Contribution Adjustment Schedule

Manager Porter reported to the Board. There was no Board action.

CUPERTINO SANITARY DISTRICT BOARD MEETING
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10. STAFF REPORTS:

A. Future Development Projects

There were no new updates to report.

B. Maintenance Summary

Manager Ported reported on the monthly maintenance summary. There were no spills.

11. CALENDAR ITEMS:

A. California Association of Sanitation Agencies (CASA) 2024 Winter Conference, to be Held January 24-26, 2024, in Palm Springs, CA.

There were no updates.

B. The Next Regular District Board Meeting Scheduled to be Held on Wednesday, February 7, 2024

Manager Porter reminded the Board that Director Bosworth may be absent from the meeting of February 7, 2024.

12. ADJOURNMENT:

On a motion properly made and seconded, at 8:01 p.m. the meeting was adjourned.

Secretary Pro-Tem of the Sanitary Board

Acting President of the Sanitary Board

CUPERTINO SANITARY DISTRICT BOARD MEETING WEDNESDAY, DECEMBER 20, 2023

The Sanitary Board of the Cupertino Sanitary District convened this date at 7:00 p.m. This meeting was conducted at the District office at 20863 Stevens Creek Blvd, Suite 100, Cupertino. Participation was also available via videoconference.

1. ROLL CALL:

President Kwok called the meeting to order, and the following proceedings were had to wit: Roll call was taken, with the following members in attendance:

Board Members present: Angela S. Chen, Patrick S. Kwok, Taghi S. Saadati, William A. Bosworth, and David A. Doyle.

Absent: None

Staff present: District Manager Benjamin Porter, District Administrative Clerk Frankie Martinez, and Counsel Marc Hynes.

Public Present: None

2. PUBLIC COMMENTS:

There were none.

3. CLOSED SESSION:

President Kwok adjourned the regular meeting session and opened the closed session at 7:01 p.m.

Conference with legal counsel – Existing Litigation in accordance with government code section Paragraph (1) of Subdivision (d) of Section 54956.9, existing litigation. Name of Case: County Sanitation District 2-3, West Valley Sanitation District, Cupertino Sanitary District, Burbank Sanitary District, and the City of Milpitas v. The City of San Jose, The City of Santa Clara, and Does 1 through 50 inclusive.

Board action: There was no reportable action.

President Kwok adjourned the closed session at 7:04 p.m. and the regular meeting was called to order.

4. MINUTES & BILLS:

A. Approval of the Minutes of December 6, 2023

On a motion by Director Saadati, seconded by Director Bosworth, by a vote of 5-0-0, the minutes of the regular meeting held on Wednesday, December 6, 2023, were approved as written.

B. Approved Minutes of November 15, 2023

By consensus, the Minutes of Wednesday, November 15, 2023, are to be Noted & Filed.

CUPERTINO SANITARY DISTRICT BOARD MEETING
WEDNESDAY, DECEMBER 20, 2023

C. Payment of Bills and Approval of Financial Statements

On a motion by Director Saadati, seconded by Director Bosworth, by a vote of 5-0-0, the Board approved the payment of November bills as written.

D. Director's Monthly Timesheets

The Board turned in their December timesheets to Staff.

5. CORRESPONDENCE:

There was none.

6. MEETINGS:

- A. The regular meeting of the San Jose/Santa Clara Treatment Plant Technical Advisory Committee (TAC) to be held Monday, January 8, 2024 has been canceled.
- B. The regular meeting of the San Jose/Santa Clara Treatment Plant Advisory Committee (TPAC) to be held on Thursday, January 11, 2024 has been canceled.

7. REPORTS:

- A. Manager Porter reported on the regular meeting of the San Jose/Santa Clara Treatment Plant Technical Advisory Committee (TAC) to be held Monday, December 11, 2023.
- B. President Kwok reported on the regular meeting of the San Jose/Santa Clara Treatment Plant Advisory Committee (TPAC) to be held on Thursday, December 14, 2023.

8. UNFINISHED BUSINESS:

A. Project Updates

Manager Porter presented a PowerPoint presentation to the Board on proposed sewer bypass connections to mitigate sewer failure as a result of road deterioration on Via Regina Road. (Calabazas Creek). After discussion by the Board, on motion by Director Saadati, seconded by Director Chen, by a vote of 4-1-0, with Director Doyle voting No, the Board approved moving forward with the bypass project and directed Staff and Counsel to send a letter of notice to all 14 property owners.

9. NEW BUSINESS:

A. Wolfe Road Sewer Relocation – Project Closeout and Final Acceptance

On a motion by President Kwok, seconded by Director Bosworth, by a vote of 5-0-0, the Board approved Resolution No. 1345 - Accepting the Sanitary Sewer Relocation nstalled In Conjunction

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With “Wolfe Road Sewer Relocation Project.”

B. Pumpkin Fiesta Storm Drain – Project Closeout and Final Acceptance

On a motion by Director Chen, seconded by Director Bosworth, by a vote of 5-0-0, the Board approved Resolution No. 1346 - Accepting the Sanitary Sewer Improvements on Mainline 300002122 Due South of Manhole 2813-6 on September Drive and Lateral Replacements and Concrete Encasement Under the Pumpkin Fiesta Storm Drain Project.

C. Election of Officers

The Board elected District Officers for the year 2024, effective January 1, 2024. On motion by Director Bosworth, seconded by Director Doyle, by a vote of 5-0-0, the Slate of Officers for the District was approved as follows:

President – Angela Chen
Secretary – Taghi Saadati
Secretary Pro-Tem – David Doyle

By concurrence, it was ordered that the Slate of Representatives for the District be approved, effective January 1, 2024, as follows:

TPAC Alternate	Patrick Kwok David Doyle
Special Districts Association Alternate	Bill Bosworth Angela Chen
CASA Alternate	Angela Chen Taghi Saadati
CSRMA Alternate	Angela Chen Bill Bosworth
Finance Committee	David Doyle (Director in Position 3) Bill Bosworth (Director in Position 4)
TAC	Manger Porter, Deputy Manger Woodhouse, Staff Member Kathula

CUPERTINO SANITARY DISTRICT BOARD MEETING
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10. STAFF REPORTS:

A. Future Development Projects

Manager Ported reported on future developments.

B. Maintenance Summary

Manager Ported reported on the monthly maintenance summary.

11. CALENDAR ITEMS:

A. California Association of Sanitation Agencies (CASA) 2024 Winter Conference, to be Held January 24-26, 2024, in Palm Springs, CA.

There were no updates.

A. The Next Regular District Board Meeting Scheduled to be Held on Wednesday, January 3, 2024

On a motion by Director Doyle, seconded by Director Chen, by a vote of 5-0-0, the regular meeting of January 3, 2024, was canceled.

Director Chen notified the Board she will tentatively be absent for the meeting on January 17, 2024. She will confirm by Friday, January 12, 2024.

Director Bosworth notified the Board he will be absent from the meeting of January 17, 2024, and tentatively absent February 7, 2024.

12. ADJOURNMENT:

On a motion properly made and seconded, at 8:26 p.m. the meeting was adjourned.

Secretary of the Sanitary Board

President of the Sanitary Board



**Local Agency
Formation Commission
of Santa Clara County**

777 North First Street
Suite 410
San Jose, CA 95112

SantaClaraLAFCO.org

Commissioners

Sylvia Arenas
Jim Beall
Rosemary Kamei
Yoriko Kishimoto
Otto Lee
Russ Melton
Terry Trumbull

Alternate Commissioners

Domingo Candelas
Helen Chapman
Cindy Chavez
Teresa O'Neill
Mark Turner

Executive Officer

Neelima Palacherla

REGULAR MEETING

Board of Supervisors' Chambers, 70 West Hedding Street, First Floor, San Jose

February 7, 2024 ▪ 1:15 PM

AGENDA

Chairperson: Russ Melton ▪ Vice-Chairperson: Sylvia Arenas

PUBLIC ACCESS AND PARTICIPATION

This meeting will be held in person at the location listed above. As a courtesy, and technology permitting, members of the public may also attend by virtual teleconference. However, LAFCO cannot guarantee that the public's access to teleconferencing technology will be uninterrupted, and technical difficulties may occur from time to time. Unless required by the Brown Act, the meeting will continue despite technical difficulties for participants using the teleconferencing option. To attend the meeting by virtual teleconference, access the meeting at <https://sccgov-org.zoom.us/j/99014260730> or by dialing **(669) 900-6833** and entering **Meeting ID 990 1426 0730#** when prompted.

PUBLIC COMMENT INSTRUCTIONS

Written Public Comments may be submitted by email to LAFCO@ceo.sccgov.org. Written comments will be distributed to the Commission and posted to the agenda on the LAFCO website as quickly as possible, but may take up to 24 hours.

Spoken public comments may be provided in-person at the meeting. Persons who wish to address the Commission on an item are requested to complete a Request to Speak Form and place it in the designated tray near the dais. Request to Speak Forms must be submitted prior to the start of public comment for the desired item. For items on the Consent Calendar or items added to the Consent Calendar, Request to Speak Forms must be submitted prior to the call for public comment on the Consent Calendar. Individual speakers will be called to speak in turn. Speakers are requested to limit their comments to the time limit allotted.

Spoken public comments may also be provided through the teleconference meeting. To address the Commission virtually, click on the link <https://sccgov-org.zoom.us/j/99014260730> to access the meeting and follow the instructions below:

- You will be asked to enter an email address and name. We request that you identify yourself by name as this will be visible online and will be used to notify you when it is your turn to speak.
- When the Chairperson calls for the item on which you wish to speak, click on "raise hand" icon. The Clerk will activate and unmute speakers in turn. Speakers will be notified shortly before they are called to speak. Call-in attendees press *9 to request to speak, and *6 to unmute when prompted.
- When called to speak, please limit your remarks to the time limit allotted.

NOTICE TO THE PUBLIC

- Pursuant to Government Code §84308, no LAFCO commissioner shall accept, solicit, or direct a contribution of more than \$250 from any party, or a party's agent; or any participant or the participant's agent if the commission knows or has reason to know that the participant has a financial interest, while a LAFCO proceeding is pending, and for 12 months following the date a final decision is rendered by LAFCO. Prior to rendering a decision on a LAFCO proceeding, any LAFCO commissioner who received a contribution of more than \$250 within the preceding 12 months from a party or participant shall disclose that fact on the record of the proceeding. If a commissioner receives a contribution which would otherwise require disqualification returns the contribution within 30 days from the time the commissioner knows or should have known, about the contribution and the proceeding, the commissioner shall be permitted to participate in the proceeding. A party to a LAFCO proceeding shall disclose on the record of the proceeding any contribution of more than \$250 within the preceding 12 months by the party, or the party's agent, to a LAFCO commissioner. For forms, visit the LAFCO website at www.santaclaralafco.org. No party, or the party's agent and no participant, or the participant's agent, shall make a contribution of more than \$250 to any LAFCO commissioner during the proceeding or for 12 months following the date a final decision is rendered by LAFCO.
- Pursuant to Government Code Sections 56100.1, 56300, 56700.1, 57009 and 81000 et seq., any person or combination of persons who directly or indirectly contribute(s) a total of \$1,000 or more or expend(s) a total of \$1,000 or more in support of or in opposition to specified LAFCO proposals or proceedings, which generally include proposed reorganizations or changes of organization, may be required to comply with the disclosure requirements of the Political Reform Act (See also, Section 84250 et seq.). These requirements contain provisions for making disclosures of contributions and expenditures at specified intervals. More information on the scope of the required disclosures is available at the web site of the FPPC: www.fppc.ca.gov. Questions regarding FPPC material, including FPPC forms, should be directed to the FPPC's advice line at 1-866-ASK-FPPC (1-866-275- 3772).
- Pursuant to Government Code §56300(c), LAFCO adopted lobbying disclosure requirements which require that any person or entity lobbying the Commission or Executive Officer in regard to an application before LAFCO must file a declaration prior to the hearing on the LAFCO application or at the time of the hearing if that is the initial contact. In addition to submitting a declaration, any lobbyist speaking at the LAFCO hearing must so identify themselves as lobbyists and identify on the record the name of the person or entity making payment to them. Additionally, every applicant shall file a declaration under penalty of perjury listing all lobbyists that they have hired to influence the action taken by LAFCO on their application. For forms, visit the LAFCO website at www.santaclaralafco.org.
- Any disclosable public records related to an open session item on the agenda and distributed to all or a majority of the Commissioners less than 72 hours prior to that meeting are available for public inspection at the LAFCO Office, 777 North First Street, Suite 410, San Jose, California, during normal business hours. (Government Code §54957.5.)
- In compliance with the Americans with Disabilities Act, those requiring accommodation for this meeting should notify the LAFCO Clerk 24 hours prior to meeting at (408) 993- 4705.

1. ROLL CALL

2. PUBLIC COMMENTS

This portion of the meeting provides an opportunity for members of the public to address the Commission on matters not on the agenda, provided that the subject matter is within the jurisdiction of the Commission. No action may be taken on off- agenda items unless authorized by law. Speakers are limited to THREE minutes. All statements that require a response will be referred to staff for reply in writing.

3. APPROVE CONSENT CALENDAR

The Consent Calendar includes Agenda Items marked with an asterisk (*). The Commission may add to or remove agenda items from the Consent Calendar.

All items that remain on the Consent Calendar are voted on in one motion. If an item is approved on the Consent Calendar, the specific action recommended by staff is adopted. Members of the public who wish to address the Commission on Consent Calendar items should comment under this item.

***4. APPROVE MINUTES OF DECEMBER 6, 2023 LAFCO MEETING**

ITEMS FOR ACTION / INFORMATION

5. UPDATE ON IMPLEMENTATION OF RECOMMENDATIONS FROM LAFCO'S COUNTYWIDE FIRE SERVICE REVIEW

Recommended Action: Accept report and provide direction, as necessary.

6. UPDATE ON THE COMPREHENSIVE REVIEW AND UPDATE OF LAFCO POLICIES

Recommended Action: Accept report and provide direction, as necessary.

7. FINANCE COMMITTEE FOR FISCAL YEAR 2024-2025

Recommended Action: Establish a committee composed of three commissioners to work with staff to develop and recommend the proposed FY 2024-2025 LAFCO work plan and budget for consideration by the full commission.

8. SECOND AMENDMENT TO SERVICES AGREEMENT WITH CHAVAN & ASSOCIATES FOR INDEPENDENT PROFESSIONAL AUDITING SERVICES

Recommended Action: Authorize the LAFCO Executive Officer to amend the Chavan & Associates, LLP service agreement to (a) extend the agreement term to January 1, 2027, (b) include an additional \$38,250 in the contract, for a total contract amount not to exceed \$103,750, and (c) designate Paul Pham as the Contractor's Project Manager.

***9. CALAFCO RELATED ACTIVITIES**

9.1 2024 CALAFCO Staff Workshop

Recommended Action: Authorize staff to attend the 2024 CALAFCO Staff Workshop and authorize travel expenses funded by the LAFCO budget.

***10. EXECUTIVE OFFICER'S REPORT**

Recommended Action: Accept report and provide direction, as necessary.

10.1 Presentation on LAFCO to Leadership Sunnyvale

10.2 Bay Area LAFCOS Meeting

10.3 Special Districts Association Meeting

10.4 Santa Clara County Association of Planning Officials Meeting

11. COMMISSIONER REPORTS

12. NEWSPAPER ARTICLES / NEWSLETTERS

13. WRITTEN CORRESPONDENCE

CLOSED SESSION

14. PERFORMANCE EVALUATION

Public Employee Performance Evaluation (Government Code §54957)

Title: LAFCO Executive Officer

15. REPORT OUT OF CLOSED SESSION

16. ADJOURN

Adjourn to the regular LAFCO meeting on April 3, 2024 at 1:15 PM in the Board of Supervisors' Chambers, 70 West Hedding Street, San Jose.



Memo

Item 9A

To: Board of Directors
From: Benjamin Porter, District Manager-Engineer
Date: February 7, 2024
Re: ANNUAL RENEWAL FOR GRANITENET SOFTWARE

Background:

Granite Software from CUES is an asset inspection and decision support software that provides the upgrade path for obtaining all new features, interfaces and enhancements including the flexibility to create many types of inspections in addition to CCTV condition assessments such as cleaning inspections, smoke test inspections, GPS surveys, inclination surveys, and more. Additionally, this software platform offers a User Interface that helps users become proficient.

Renewal Support Plans include:

- 1 Premium Inspection Software Package
- 1 Office Software License
- Remote Online Technical Support
- Software Maintenance and Enhancement Release Updates

Mark Thomas owns one user license for GraniteNet and it is licensed to be used in the Cupertino Office to facilitate downloading and cataloguing of CCTV videos and PACP reports. Mark Thomas uses the software predominantly for Cupertino Sanitary District to analyze the condition of the Cupertino Sanitary District's sanitary sewer system and asset data is synchronized between field, office, and ArcGIS.

The total cost of the annual renewal for this software is \$2,344.00, same as last year.

Board Consideration/Action:

Cupertino Sanitary District Board of Directors authorizes a full reimbursement in the amount of \$2,344.00 to Mark Thomas.

Attachment:

1. GraniteNet Software Quote #QUO9352



December 27th, 2023
Quote#QUO9352

Mr. Frank Quach
Mark Thomas and Company
Weco Industries 630 Eubanks Court - Suite K Vacaville, CA 95688
San Jose, CA
Office: (408) 253-7071 x7304
FQuach@markthomas.com

Dear Mr. Frank Quach,

Thank you for being a valued CUES customer.

We hope you are getting the most out of your equipment and the Granite software. Now in its sixteenth year as an industry-leading product, clients like you trust and depend on having a stable software platform despite the rapidly changing technology and new hardware requirements we see in our industry. A significant investment has been made in your GraniteNet software and CUES seeks to maximize your return on investment by offering continued upgrades year after year when you maintain your Support Plan. I wanted to let you know that your GraniteNet software license Support Plan is set to expire as of February 22, 2024. Renewal of the Support Plan is extremely important because enrolled customers with Support Plans are entitled to perpetual upgrades of the newer versions when they are released.

Also, please be advised that if the support plan expires, Mark Thomas and Company will be subject to re-instatement fees. For example, to re-enroll an expired GraniteNet Inspection Premium license in the Support Plan program, a re-instatement fee of \$2,500 plus the cost of the Annual Support Plan prorated amount per month for the elapsed time without coverage up to 3 years (36 months) will be required in order to get back into the program. Licenses that have been expired for more than thirty six months (36) shall not be entitled to re-instatement and a new license will need to be purchased should an upgrade be required.

Below I have included a preliminary quote, which includes a description of the benefits and technical support services the Support Plan provides as well as pricing, for the continued support of your GraniteNet Software which would cover Mark Thomas and Company through February 21, 2025. This preliminary quote has been provided for your review and subsequent approval. Please do not make payment until CUES sends an invoice so that we may properly match the payment to your account.

If you prefer that an invoice be sent, please respond by providing a PO or, at minimum, a PO#. Lastly, please respond with a blank email to let me know that the quote has been received. Feel free to contact me with any other questions you may have.

Thank you,
Granite Renewals Team
CUES Software Development
321.400.5054
Granite.Renewals@CuesInc.com

GraniteNet Office Annual Support Plan

The annual Support Plan provides the following technical support services to ensure continuous productivity and up time in the field:

- Perpetual, free upgrades available online for download for the most current versions of your GraniteNet Software to match the latest Microsoft Windows version you may have including the latest technical documentation
- Professional telephone support Monday through Friday 8:00 AM to 5:00 PM ET
- Remote Online Technical Support**
- Access to online support services including FAQ's, the CUES knowledge base, User Forums and Video Tutorial
- Online review sessions with support specialists at pre-scheduled, mutually convenient times to review the proper use of the software including advanced administration and best practices

**Additional charges not covered by the Support Plan may apply such as hardware upgrades, data conversion services and re-implementation fees*

***Certain elements of the support plan requires internet access*

GraniteNet Premium Inspection Annual Support Plan

The annual Support Plan provides the following technical support services to ensure continuous productivity and up time in the field:

- Perpetual, free upgrades available online for download for the most current versions of your GraniteNet Software to match the latest Microsoft Windows version you may have including the latest technical documentation
- Professional telephone support Monday through Friday 8:00 AM to 5:00 PM ET
- Remote Online Technical Support**
- Access to online support services including FAQ's, the CUES knowledge base, User Forums and Video Tutorial
- Online review sessions with support specialists at pre-scheduled, mutually convenient times to review the proper use of the software including advanced administration and best practices

**Additional charges not covered by the Support Plan may apply such as hardware upgrades, data conversion services and re-implementation fees*

***Certain elements of the support plan requires internet access*

Pricing follows on next page.

Part#	GraniteNet So. ware & Services	Price	Qty.	Subtotal	Discount	Actual
New Asset(s) or Existing Asset(s) are shown in <i>blue italic</i> below for reference						
GN538	GraniteNet Office Annual Support Plan <i>504683</i>	\$382	1	\$382		\$382
GN536	GraniteNet Premium Inspection Annual Support Plan <i>506737</i>	\$1,962	1	\$1,962		\$1,962
Grand Total						\$2,344

This Quotation is valid for 90 days for the itemized products and services listed herein and is subject to the following **Terms and Conditions**. Delivery of a purchase order by Buyer pursuant to this quotation shall be deemed to be an acceptance by Buyer of these Terms and Conditions. Pro-rata payments shall become due upon the shipment of goods and/or delivery of services. Seller shall not be liable or penalized for any delays beyond its reasonable control, including but not limited to acts of God, acts of Buyer, carrier delays, accidents, etc. In the event of any such delay, delivery or performance shall be extended accordingly and shall not relieve Buyer of its obligation to accept and make payment net 30 days from the date deliverables are provided. Past due invoices are subject to 1.5% per month (18% APR) charge or as permitted by applicable law. Payments made by credit card may be subject to an additional 3% finance fee at the time of processing. No merchandise will be acceptable for return without a Material Return Authorization Number written on the outside of the package. No returns will be accepted on used electrical parts.



Memo

Item 9B

To: Board of Directors
From: Benjamin Porter, District Manager-Engineer
Date: February 7, 2024
Re: CITY OF SARATOGA ANNUAL PAVEMENT MANAGEMENT PROGRAM

Summary:

The City of Saratoga has an ongoing annual Pavement Management Program. Twenty-seven Cupertino Sanitary District manhole covers were raised as part of the City of Saratoga's 2022 Annual Pavement Management Program. The District received an invoice on December 6, 2023, from the City of Saratoga for a total of \$21,600.00. The manhole covers were raised at the following locations at a unit price of \$800:

Location	Sanitary Sewer Manhole
Arroyo De Arguello	2
Hillmoor Dr.	2
Kreisler Ct.	3
Mandarin Way	1
Maureen Way	3
Sevilla Lane	6
Verde Moor Ct	1
Wardell Rd	9
Total:	27

A District inspector conducted field verifications on December 12, 2023, and December 15, 2023. During these verifications, it was confirmed that all twenty-seven District manhole covers were raised to grade.

Recommendation:

Staff recommends authorizing the payment of the City of Saratoga's invoice in the amount of \$21,600.00, covering the cost associated with raising the District manhole covers to the required grade.

Attachment:

1. District Approved Work Order
2. City of Saratoga Invoice
3. District Inspector Field Notes



20863 STEVENS CREEK BOULEVARD, SUITE 100
CUPERTINO, CALIFORNIA 95014-2154
PHONE (408) 253-7071 FAX (408) 253-5173
www.cupertinosanitarydistrict.org
WORK ORDER

Attachment 1.

Work Order Number: 24-000317

Vendor: City of Saratoga

Date: 8/12/2023

You are requested to perform the work described as follows:

Location of Work/ship to: 20863 Stevens Creek Blvd, Suite 100, Cupertino, CA 95014

Description: Adjusted manholes to grade along Arroyo De Arguello, Hillmoor Dr, Kreisler Ct, Mandrin Wy, Maureen Wy, Sevilla Ln, Verde Moor Ct, Wardell Rd (27 manholes) - City of Saratoga Overlay Project. Please see attached invoice for details.

Work to commence on or before **8/12/2023**, and shall be completed by **12/31/2023**

Work to be coordinated with the District Engineer and perform in accordance with design, specification, permits, manufacturers specifications and methods of construction or repairs approved by the District.

Work to be completed at the following agreed amount or billing:

\$21,600.00 Dollars,

- Time and Material, or
- Other

Location of existing utilities shall be the responsibility of the contractor.

Call USA (Underground Services Alert) BEFORE YOU DIG 1-800-227-2600

CUPERTINO SANITARY DISTRICT

Vendor Invoice# PWUB000021 dd 12/6/23

MARK THOMAS AND COMPANY, INC.
District Manager-Engineer

By: Frank Quach

NOTE: The district pays all appropriate Federal and State Taxes. Payment unless other arrangements have been made, the District pays on the third Thursday of the month provided that your invoice is received by the 5th of that month and payment is approved by the District Board of Directors.

This project is a public works contract within the meaning of Part 7 (commencing with Sec# 1720) of Division 2 of the Labor Code of the State of California and the requirements of prevailing wages apply to this contract. Pursuant to Sec# 1773 of the Labor Code, the general prevailing rate of wages in the county in which the work is to be done has been determined by the Director of the Department of Industrial Relations.



CITY OF SARATOGA

13777 FRUITVALE AVENUE • SARATOGA, CALIFORNIA 95070 • (408) 868-1200

COUNCIL MEMBERS:

- Belal Aftab*
- Kookie Fitzsimmons*
- Chuck Page*
- Tina Walia*
- Yan Zhao*

Incorporated October 22, 1956

December 6, 2023

Attn: Frank Quach
 Cupertino Sanitary District
 20833 Stevens Creek Blvd. Bldg. C
 Cupertino, CA 95014-2350

The following Cupertino Sanitary District manholes were adjusted to grade as part of Saratoga's 2022 Annual Pavement Management Program. We are seeking reimbursement for our cost of performing this work. A total of twenty-seven covers were raised at the following locations at a unit price of \$800:

Location	Sanitary Sewer Manhole
Arroyo De Arguello (CSD)	2
Hillmoor Dr (CSD)	2
Kreisler Ct (CSD)	3
Mandarin Way (CSD)	1
Maureen Way (CSD)	3
Sevilla Ln (CSD)	6
Verde Moor Ct (CSD)	1
Wardell Rd (CSD)	9
Total	27

27 @ \$800 = **\$21,600**

If you have any questions or comments, please call Emma Burkhalter at (408) 868-1274, or email at eburkhalter@saratoga.ca.us. Thank you.

Sincerely,

Emma Burkhalter, P.E.
 Assistant Engineer, Public Works
 City of Saratoga

CITY OF SARATOGA
ATTENTION: ACCOUNTS RECEIVABLE
13777 FRUITVALE AVE
SARATOGA,CA 95070

PHONE: 408-868-1260
FAX: 408-868-1260

INVOICE: PWUB000021 PAGE 1
DATE: Dec 06, 2023 OF 1

SERVICE: PW UTILITY BOX TO GRADE
CUSTOMER PO:
CUSTOMER PH:
TERMS: DUE IN 30 DAYS

DUE DATE: Jan 05, 2024

CUSTOMER NO: 0000000010

CUPERTINO SANITARY DISTRICT
20863 STEVENS CREEK BLVD. #100
CUPERTINO, CA 95014

SERVICE ADDRESS:

CUPERTINO SANITARY DISTRICT
20863 STEVENS CREEK BLVD. #100
CUPERTINO, CA 95014

-----DESCRIPTION-----	QTY----	UNIT PRICE	-TOTAL PRICE-	TAX
2022 PMP/UTILITY BOX TO GRADE	27.00	800.00	21,600.00	N

THANK YOU FOR YOUR PAYMENT

TOTAL CHARGES:	21,600.00
TOTAL TAX:	0.00
TOTAL INVOICE:	----- 21,600.00
PAYMENTS:	0.00
ADJUSTMENTS:	0.00
TOTAL DUE:	21,600.00

Progress Bill

From: O'Grady Paving, Inc.
2513 Wyandotte Street
Mountain View, CA 94043

Invoice: 7050

Date: 08/21/23

Application #: 11

To: City of Saratoga
13777 Fruitvale Ave
Saratoga, CA 95070

Invoice Due Date: 09/20/23

Payment Terms: Net 30th

Contract: 22072- 2022 PAVEMENT MANAGEMENT - SARATOGA

Item	Description	Contract Quantity	U/M	Unit Price	Contract Amount	Quantity JTD	Amount JTD	Previous Quantity JTD	Previous Amount JTD	Quantity This Period	Amount This Period	% Compl
1	MOBILIZATION	1.000	LS.	65,000.00000	65,000.00	1.000	65,000.00	1.00	65,000.00	0.000	0.00	100.00%
2	Traffic Control	1.000	LS.	117,000.00000	117,000.00	1.000	117,000.00	1.00	117,000.00	0.000	0.00	100.00%
3	Clearing and Grubbing	1.000	LS.	5,000.00000	5,000.00	1.000	5,000.00	1.00	5,000.00	0.000	0.00	100.00%
4	2" A.C. Overlay	9,254.000	TON	135.00000	1,249,290.00	8,980.390	1,212,352.65	8,980.39	1,212,352.65	0.000	0.00	97.04%
5	Type II Microsurfacing	110,610.000	SY	3.70000	409,257.00	113,293.000	419,184.10	113,293.00	419,184.10	0.000	0.00	102.43%
6	Repair Failed Street Section, 2" Lift (at edges)	752.000	TON	185.00000	139,120.00	752.000	139,120.00	752.00	139,120.00	0.000	0.00	100.00%
7	Repair Failed Street Section, 4" Lift	4,503.000	TON	185.00000	833,055.00	4,750.140	878,775.90	4,750.14	878,775.90	0.000	0.00	105.49%
8	Repair Failed Street Section, 8" Lift	13.000	TON	185.00000	2,405.00	0.000	0.00	0.00	0.00	0.000	0.00	0.00%
9	Conform	1,867.000	LF	4.00000	7,468.00	1,787.000	7,148.00	1,787.00	7,148.00	0.000	0.00	95.72%
10	Wedge Grind (1.5 in)	38,506.000	LF	2.50000	96,265.00	40,055.000	100,137.50	40,055.00	100,137.50	0.000	0.00	104.02%
11	Adjust Monument	153.000	EA	700.00000	107,100.00	116.000	81,200.00	116.00	81,200.00	0.000	0.00	75.82%
12	Adjust Storm Drain Manhole	49.000	EA	800.00000	39,200.00	21.000	16,800.00	21.00	16,800.00	0.000	0.00	42.86%
13	Adjust Sanitary Sewer Manhole	104.000	EA	800.00000	83,200.00	87.000	69,600.00	87.00	69,600.00	0.000	0.00	83.65%
14	Adjust Water Valve/Cleanout	88.000	EA	700.00000	61,600.00	64.000	44,800.00	64.00	44,800.00	0.000	0.00	72.73%
15	Adjust PG&E Box	4.000	EA	1,500.00000	6,000.00	3.000	4,500.00	3.00	4,500.00	0.000	0.00	75.00%
16	Thermoplastic Striping - Detail 22 (Remove and Replace)	8,678.000	LF	3.00000	26,034.00	9,040.000	27,120.00	9,040.00	27,120.00	0.000	0.00	104.17%
17	Thermoplastic Striping - Detail 27b (Remove and Replace)	2,667.000	LF	1.60000	4,267.20	2,767.000	4,427.20	2,767.00	4,427.20	0.000	0.00	103.75%
18	Thermoplastic Striping - 4" White Line (Remove and Replace)	425.000	LF	3.50000	1,487.50	425.000	1,487.50	425.00	1,487.50	0.000	0.00	100.00%
19	Thermoplastic Striping - 4" Yellow Line (Remove and Replace)	57.000	LF	3.50000	199.50	119.000	416.50	119.00	416.50	0.000	0.00	208.77%
20	Thermoplastic Striping - 8" White Line (Remove and Replace)	385.000	LF	7.00000	2,695.00	730.000	5,110.00	730.00	5,110.00	0.000	0.00	189.61%
21	Thermoplastic Striping - Stop Bar (Remove and Replace)	1,021.000	LF	10.00000	10,210.00	974.000	9,740.00	974.00	9,740.00	0.000	0.00	95.40%

Progress Bill

From: O'Grady Paving, Inc.
 2513 Wyandotte Street
 Mountain View, CA 94043

Invoice: 7050

Date: 08/21/23

Application #: 11

To: City of Saratoga
 13777 Fruitvale Ave
 Saratoga, CA 95070

Invoice Due Date: 09/20/23

Payment Terms: Net 30th

Contract: 22072- 2022 PAVEMENT MANAGEMENT - SARATOGA

Item	Description	Contract Quantity	U/M	Unit Price	Contract Amount	Quantity JTD	Amount JTD	Previous Quantity JTD	Previous Amount JTD	Quantity This Period	Amount This Period	% Compl
22	Thermoplastic Striping - Crosswalk (Remove and Replace)	155.000	LF	22.00000	3,410.00	155.000	3,410.00	155.00	3,410.00	0.000	0.00	100.00%
23	Thermoplastic Striping - Ladder Crosswalk (Remove and Replac	55.000	LF	75.00000	4,125.00	55.000	4,125.00	55.00	4,125.00	0.000	0.00	100.00%
24	Type D Markers + Botts Dots Centerline (See Detail 23 in Con	260.000	LF	3.00000	780.00	260.000	780.00	260.00	780.00	0.000	0.00	100.00%
25	Detail 27b + Type B Reflectors on Inside Edge 12' OC	1,961.000	LF	2.00000	3,922.00	3,602.000	7,204.00	3,602.00	7,204.00	0.000	0.00	183.68%
26	Modified Detail 22 with Botts Dots (See Detail 23 in Contrac	385.000	LF	3.50000	1,347.50	385.000	1,347.50	385.00	1,347.50	0.000	0.00	100.00%
27	Thermoplastic Marking - "STOP" (Remove and Replace)	40.000	EA	240.00000	9,600.00	44.000	10,560.00	44.00	10,560.00	0.000	0.00	110.00%
28	Thermoplastic Marking - "AHEAD" (Remove and Replace)	3.000	EA	330.00000	990.00	4.000	1,320.00	4.00	1,320.00	0.000	0.00	133.33%
29	Thermoplastic Marking - "YIELD" (Remove and Replace)	1.000	EA	250.00000	250.00	1.000	250.00	1.00	250.00	0.000	0.00	100.00%
30	Thermoplastic Marking - "25" (Remove and Replace)	2.000	EA	200.00000	400.00	2.000	400.00	2.00	400.00	0.000	0.00	100.00%
31	Thermoplastic Marking - "ONLY" (Remove and Replace)	1.000	EA	250.00000	250.00	1.000	250.00	1.00	250.00	0.000	0.00	100.00%
32	Thermoplastic Marking - "RxR" (Remove and Replace)	1.000	EA	700.00000	700.00	0.000	0.00	0.00	0.00	0.000	0.00	0.00%
33	Thermoplastic Speed Hump Markings (Remove and Replace)	2.000	EA	160.00000	320.00	4.000	640.00	4.00	640.00	0.000	0.00	200.00%
34	Blue Fire Hydrant Markers (Remove and Replace)	50.000	EA	25.00000	1,250.00	84.000	2,100.00	84.00	2,100.00	0.000	0.00	168.00%
35	CHANGE ORDER #5 ROLLED BERM FONTAINE	1.000	LS.	2,110.00000	2,110.00	1.000	2,110.00	1.00	2,110.00	0.000	0.00	100.00%
36	CHANGE ORDER #6 PETROMAT FABRIC REMOVAL	51.000	LDS	245.00000	12,495.00	51.000	12,495.00	51.00	12,495.00	0.000	0.00	100.00%

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 Mountain View, CA 94043

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Payment Terms: Net 30th

Contract: 22072- 2022 PAVEMENT MANAGEMENT - SARATOGA

Item	Description	Contract Quantity	U/M	Unit Price	Contract Amount	Quantity JTD	Amount JTD	Previous Quantity JTD	Previous Amount JTD	Quantity This Period	Amount This Period	% Compl
37	CHANGE ORDER #8 MESSAGE BOARDS PIERCE RD	1.000	LS.	3,300.00000	3,300.00	1.000	3,300.00	1.00	3,300.00	0.000	0.00	100.00%
38	EMERGENCY SWEEPING & POTHOLE REPAIRS	1.000	LS.	72,682.50000	72,682.50	1.000	72,682.50	1.00	72,682.50	0.000	0.00	100.00%
39	QUITO RD, SARATOGA AVE, COX AVE - 2" DIGOUTS	1.000	LS.	40,799.78000	40,799.78	1.000	40,799.78	1.00	40,799.78	0.000	0.00	100.00%
40	POTHOLLE REPAIRS QUITO RD, PIERCE RD	1.000	LS.	83,666.94000	83,666.94	1.000	83,666.94	1.00	83,666.94	0.000	0.00	100.00%
41	EMERGENCY SWEEPING 3-20-23	1.000	LS.	4,240.50000	4,240.50	1.000	4,240.50	1.00	4,240.50	0.000	0.00	100.00%
42	EMERGENCY REPAIRS 4-7-23	1.000	LS.	43,612.38000	43,612.38	1.000	43,612.38	1.00	43,612.38	0.000	0.00	100.00%
					3,556,104.80							
						3,504,212.95			3,504,212.95			0.00

Total Billed To Date:	3,504,212.95
Less Retainage:	0.00
Less Previous Applications:	3,341,252.37
Total Due This Invoice:	162,960.58

Attachment 3.

inspector joaquin parra, cupertino sanitary district

verified condition of manholes located on overlay project

kreisler ct ----

4508-10 = manhole overall good

4508-9 = manhole overall good

4508-8 = gap between ring and frame

hillmoor dr ----

4887-3 = manhole overall good

4887-2 = manhole overall good

verde moor ct ----

4886-2 = noticeable gap between ring and frame

wardell rd ----

T-305 = manhole overall good, debris on bench

4279-1 = manhole overall good

T-379 = debris on channel and bench

L10-20 = debris on channel and bench

L4-75 = manhole overall good

L10-19 = small debris on channel and bench

L10-18 = large gap between chimney and cone

5135-1 = manhole overall good

5135-2 = small debris on bench

maureen wy ----

4056-6 = manhole overall good

4056-7 = manhole overall good

4951-1 = manhole overall good

sevilla ln ----

4583-6 = manhole overall good

4583-7 = manhole overall good

4583-8 = manhole overall good

4583-9 = noticeable debris on bench

3942-3 = debris on bench, bricks visible/missing mortar on chimney and cone - watch video

5256-1 = mortar broken on chimney and cone

mandarin wy ----

4583-10 = overall manhole good

arroyo de arguello ----

L13-1 = overall manhole good

4508-4 = overall manhole good

pictures and video in folders, folders organized by street and manholes. contacted city of saratoga to verify manholes located on arroyo de arguello.



Memo

Item **9C**

To: Board of Directors

From: Benjamin Porter, District Manager-Engineer

Date: February 7, 2024

Re: Significant Defect Repair Project – Phase 2 – Scope of Work, Plans & Cost Estimate

Background on Significant Defect Repairs:

A sewer pipe is considered to have Significant Defect Repairs if the District determines the pipe contains a defect that impacts the structural integrity of the pipe and has a higher risk of causing sewer spill. Pipe conditions are assigned a grade based on the Pipeline Assessment and Certification Program (“PACP”) rating system developed by the National Association of Sewer Service Companies (“NASSCO”). Typically, these types of defects are rated PACP 5 although some PACP 4 rated defects can also qualify as significant defects. According to NASSCO, defects with PACP grade 5 indicates that pipe may require immediate attention, is failed or likely to fail within the next 5 years. Defects with PACP grade 4 indicate defects in poor condition and may become grade 5 defects within the foreseeable future and may fail within 5 to 10 years. So, District’s focus is primarily on fixing the PACP 5 & some 4 defects that are likely to fail in the immediate future and considers them as Significant Sewer Defects.

Background on Riverwatch Agreement:

To meet the requirement of “Settlement Agreement and Mutual Release of Claims” between Northern California River Watch and Cupertino Sanitary District executed on March 26, 2022, District is on track to repair Significantly Defective pipes in the system.

Scope for Work for Significant Defect Repair Project – Phase 2:

We have identified 87 number of pipes to be Significantly Defective that need to be fixed in year 2024. Due to pavement moratorium restrictions, District is fixing 48 pipes in year 2024; these 48 pipes are located throughout the District. The 39 remaining pipes will be fixed in Year 2025.

The scope of work to be done under “Significant Defect Repair Project – Phase 2,” consists of, in general, but not limited to:

1. Open cut spot repair of 48 locations; with a total spot repair and removal replacement length of 2,340 Linear Feet. Existing VCP needs to be replaced with PVC SDR 26. The diameter of pipes to be replaced are 6 inches, 8 inches, and 10 inches.

2. Removal and replacement of (33) 4" x 6" wyes, (28) 4" x 8" wyes and reconnection of the replaced sewer pipe to existing manholes at 30 locations.
3. Reconnection of replaced pipe to drop inlet connection at manholes at one location.
4. Reconnection of replaced pipe to flushing inlet at two locations.
5. Raising the existing manhole to grade at one location.

Recommendation:

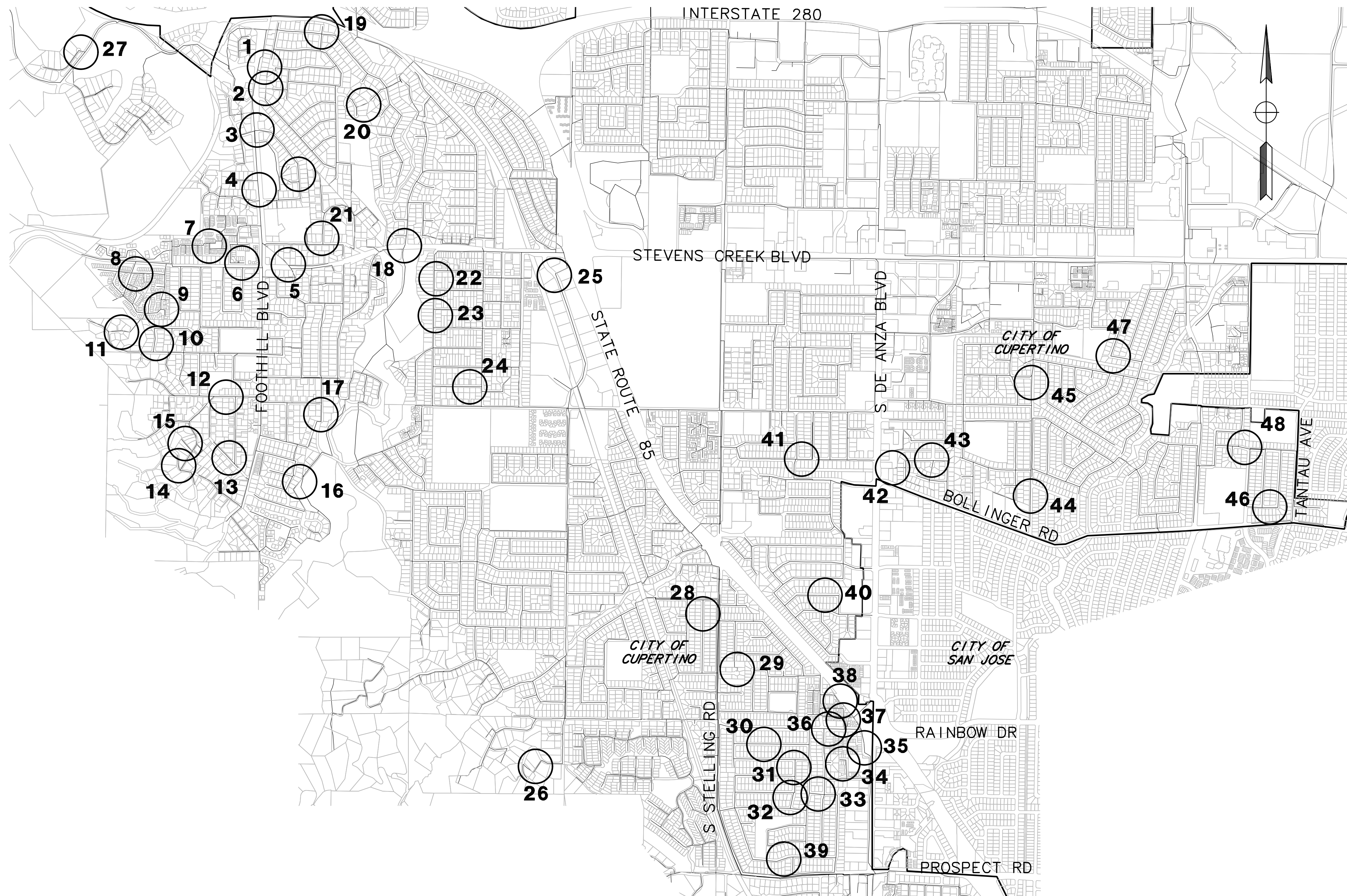
Authorize the District Manager to advertise the request for Bids.

Attachments:

1. Project Plans
2. Bid Items

CUPERTINO SANITARY DISTRICT CUPERTINO, CALIFORNIA

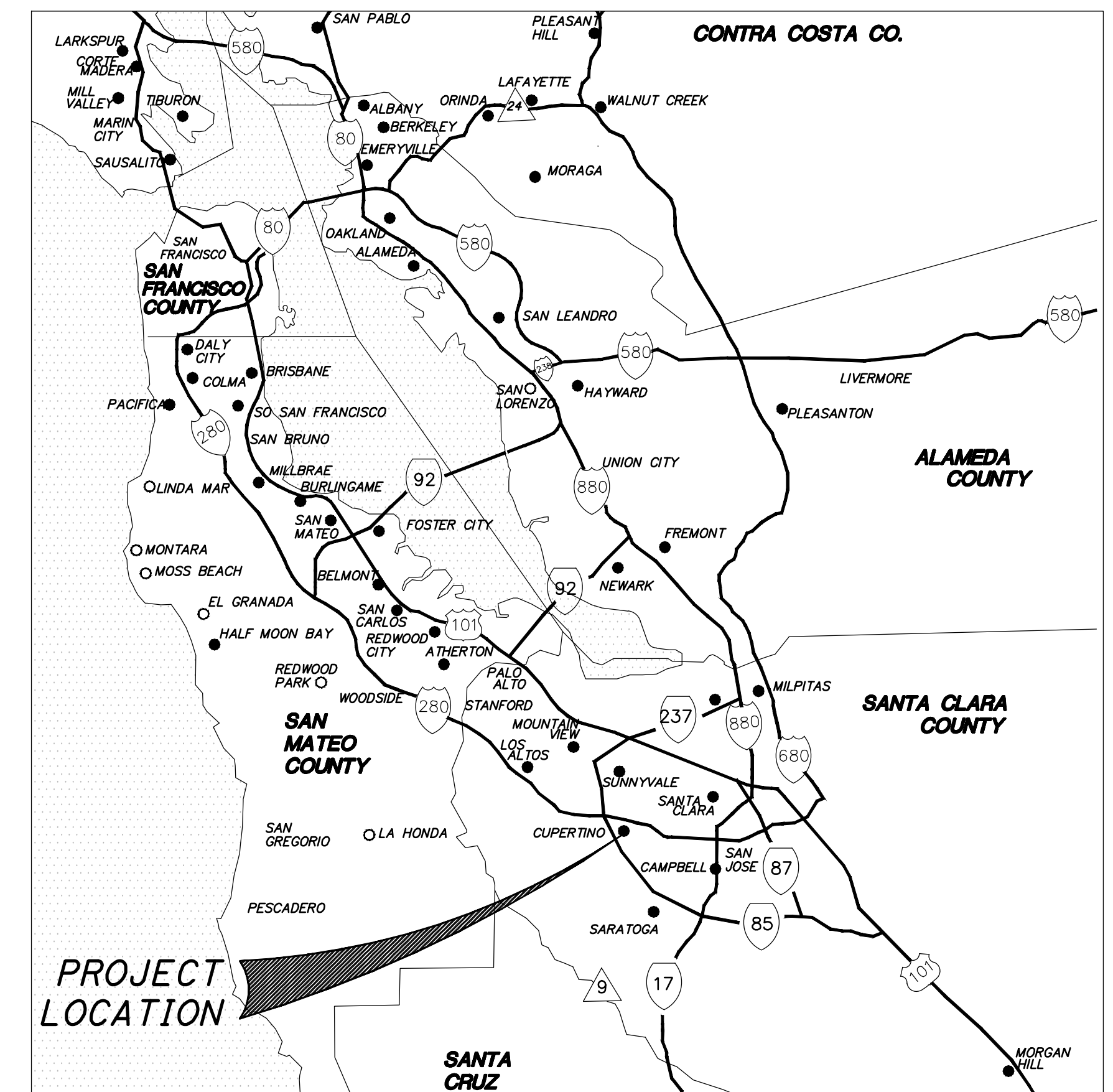
SIGNIFICANT DEFECT REPAIR PROJECT PHASE 2 - 2023



PROJECT LOCATION

SCALE: 1"=1000'

SHEET INDEX		
SHEET #	DESCRIPTION	SHEET NAME
1	TITLE SHEET	G-1
2	SCOPE OF PIPE REPAIRS	G-2
3	NOTES AND LEGEND	G-3
4-16	SEGMENT REPAIRS	C-1 TO C-13
17	TRAFFIC CONTROL	TC-1
18-19	CONSTRUCTION DETAILS	CD-1 TO CD-2



VICINITY MAP

SCALE: NTS

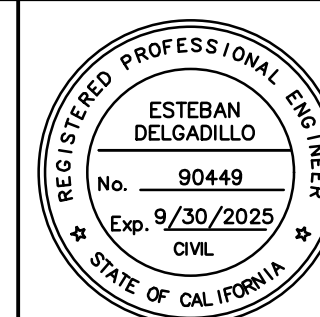


20863 STEVENS CREEK BLVD, STE 100
CUPERTINO, CA 95014
(408) 255-2137

DESIGNED BY :	ED/VK				
DRAWN BY :	CD/ED/GG/JR				
CHECKED BY :	ED/GG/JR				
DATE :	DECEMBER 2023				
SCALE :	AS SHOWN				
MTC Job No. :	22-00175	No.	DESCRIPTION	DATE	BY
REVISIONS					



CUPERTINO SANITARY DISTRICT
20863 STEVENS CREEK BOULEVARD, SUITE 100
CUPERTINO, CA 95014
(408) 253-7071 FAX (408) 253-5173



REGISTERED CIVIL ENGINEER

02/01/2024
DATE

CUSD SIGNIFICANT DEFECT REPAIR PROJECT
TITLE SHEET

WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.

SHEET
1
OF 19 SHEETS
G-1

I:\CUSD-22-00175-River-WoLch_Repairs - Phase 2\CADD\Sheets\G-1.dwg LAST SAVED BY: EDELGADILLO AT: 2/1/2024 11:47 AM

GENERAL NOTES

1. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE FOLLOWING:
 - 1.1. PROJECT MANUAL TITLED "SIGNIFICANT DEFECT REPAIR PROJECT"
 - 1.2. APPLICABLE SECTIONS OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, HEREIN REFERRED TO AS 'CALTRANS'.
 - 1.3. CUSD STANDARD PLANS, THESE PLANS & DETAILS, AND STANDARD SPECIFICATIONS.
2. EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF PREPARATION OF THESE PLANS. LOCATIONS MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE. THE ELEVATIONS OF MANY EXISTING UTILITIES, INCLUDING UNDERGROUND GAS, ELECTRICAL, TELEPHONE/COMMUNICATIONS, AND WATER ARE UNKNOWN. CONTRACTOR SHALL VERIFY LOCATION AND DEPTHS OF UTILITY CROSSINGS BEFORE REPAIRING SEWER PIPES.
3. EXISTING PIPE SIZES AND MATERIAL WERE TAKEN FROM FIELD MARKINGS AND RECORD DRAWINGS. WHERE MATERIAL OF EXISTING UTILITY IS CRITICAL, CONTRACTOR SHALL VERIFY THE SIZE AND MATERIAL OF UTILITY. CONTRACTOR IS RESPONSIBLE FOR POTHOLES AND VERIFYING THE DEPTHS OF ANY EXISTING CRITICAL UTILITY CROSSINGS WITH THE PROPOSED SEWER CONSTRUCTION.
4. ALL EXCAVATION BACKFILL AND PAVEMENT SECTIONS WITHIN STREET RIGHT-OF-WAY SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE ENGINEER OF THE PUBLIC AGENCY HAVING JURISDICTION AND DISTRICT STANDARD SPECIFICATIONS AND DETAILS. IN CASE OF CONFLICT BETWEEN PUBLIC AGENCY AND DISTRICT, AGENCY'S REQUIREMENTS SHALL TAKE PRECEDENCE.
5. CONTRACTOR WILL OBTAIN ENCROACHMENT PERMITS FROM THE CITY OF CUPERTINO. CONTRACTOR SHALL OBTAIN AND PROVIDE NECESSARY BUSINESS AND CONTRACTOR LICENSES CERTIFICATE PER THE CITY'S REQUIREMENT. CONTRACTOR SHALL ADHERE TO CONSTRUCTION HOURS AND PROVIDE ADDITIONAL OR REVISED TRAFFIC CONTROL PLANS AS REQUESTED BY THE CITY. A COPY OF THE ENCROACHMENT PERMIT SHALL BE ON THE JOB DURING CONSTRUCTION.
6. FILL MATERIAL SHALL BE COMPACTED TO A MINIMUM OF TWO AND ONE HALF (2.5) FEET ABOVE THE TOP OF THE PIPE ELEVATION BY METHODS THAT WILL NOT DAMAGE THE PIPE OR TWO (2) SLURRY MIX. FILL MATERIAL MUST ATTAIN A MINIMUM OF NINETY FIVE (95) PERCENT RELATIVE COMPACTION IN PAVEMENT AREAS IN ACCORDANCE WITH THE STATE OF CALIFORNIA STANDARD SPECIFICATIONS.
7. THE DISTRICT ENGINEER SHALL BE NOTIFIED TWO (2) WORKING DAYS IN ADVANCE OF STARTING CONSTRUCTION. 20863 STEVENS CREEK BOULEVARD, SUITE 100, CUPERTINO, CA 95014 (408)253-7071.
8. MANHOLE CASTINGS SHALL BE ADJUSTED TO FINAL GRADE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE CUPERTINO SANITARY DISTRICT OR AS DIRECTED BY THE DISTRICT ENGINEER.
9. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION OF CONSTRUCTION DEBRIS ENTERING THE EXISTING SANITARY SEWER SYSTEM DUE TO THE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT AND THE CONTRACTOR SHALL PAY ALL COSTS ASSOCIATED WITH THE RELEASE OF CONSTRUCTION DEBRIS INTO THE EXISTING SANITARY SEWER SYSTEM DUE TO THE CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT.
10. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION OF A SEWAGE SPILL ASSOCIATED WITH THE CONTRACTOR'S ACTIVITIES AND SHALL PAY ALL COSTS ASSOCIATED WITH THE RELEASE OF SEWAGE INTO SURFACE DRAINAGE SYSTEM AND DOWNSTREAM SURFACE WATERS.
11. ACCESS FOR PEDESTRIANS AND VEHICLES SHALL BE PROVIDED AT ALL TIMES UNLESS APPROVED IN WRITING BY THE DISTRICT ENGINEER.
12. SANITARY SEWER MANHOLES AND CLEANOUTS SHALL BE MARKED WITH "SANITARY" OR "SANITARY SEWER".
13. CONTRACTOR SHALL SUPPLY ALL EQUIPMENT, LABOR, AND MATERIALS NECESSARY TO PERFORM THE WORK SHOWN ON THE PLANS.
14. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTORS TO COORDINATE THEIR WORK SO AS TO ELIMINATE CONFLICTS AND WORK TOWARD THE GENERAL GOOD AND COMPLETION OF THE ENTIRE PROJECT.
15. ALL WORKMANSHIP AND MATERIALS FURNISHED BY THE CONTRACTOR SHALL BE THE KIND AND QUALITY DESCRIBED IN THE SPECIFICATIONS AND SHALL BE FIRST CLASS THROUGHOUT. NEITHER FINAL ACCEPTANCE NOR FINAL PAYMENT BY THE DISTRICT SHALL RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR FAULTY MATERIALS OR WORKMANSHIP.
16. IN THE EVENT OF ANY CONFLICT OF INFORMATION SHOWN ON THESE PLANS OR ANY CONFLICT BETWEEN THESE PLANS AND THE INTENT OF A CONSISTENT AND FUNCTIONAL PRODUCT, THE CONTRACTOR SHALL NOTIFY THE DISTRICT IN WRITING, UPON WHICH NOTICE THE DISTRICT SHALL RESOLVE THE CONFLICTS BY THE ISSUANCE OF A WRITTEN ORDER, REVISED PLANS OR BOTH. THE CONTRACTOR SHALL BEAR FULL COST AND RESPONSIBILITY FOR WORK AFFECTED BY SUCH CONFLICTS AND PERFORMED BY CONTRACTOR PRIOR TO SUCH

NOTICE TO THE DISTRICT AND ISSUANCE OF SUCH ORDER AND/OR REVISED PLANS.

17. CONTRACTOR SHALL PROVIDE ADEQUATE DUST CONTROL AT ALL TIMES AS REQUIRED BY THE DISTRICT. NO VISIBLE AIRBORNE PARTICLES WILL BE ALLOWED AT ANY TIME DURING CONSTRUCTION.
18. CONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID DAMAGE TO ANY EXISTING TREES, OR SURFACE IMPROVEMENTS OR TO ANY EXISTING DRAINAGE STRUCTURE, WATER STRUCTURE, SEWER CLEANOUTS, MANHOLES, OR JUNCTION BOXES FOR UNDERGROUND ELECTRIC, GAS, TELEPHONE, CABLE TV, STORM, SANITARY, WATER, OR OTHER UTILITIES WHICH ARE TO REMAIN IN PLACE AND SHALL BEAR FULL COST AND RESPONSIBILITY FOR ANY DAMAGE THERETO.
19. ALL CONTRACTORS SHALL CONTACT BOTH UNDERGROUND SERVICE ALERT USA 811 AND THE AFFECTED UTILITY COMPANIES PRIOR TO STARTING WORK TO REQUEST AND OBTAIN THE MARKING OF EXISTING UNDERGROUND UTILITIES. EXCAVATION FOR UNDERGROUND FACILITIES SHALL NOT BE PERMITTED PRIOR TO CONTACTING UNDERGROUND SERVICE ALERT AND VERIFICATION OF ALL OTHER EXISTING UTILITY LOCATIONS NOT INCLUDED IN USA LOCATION SERVICES.
20. IN CONFORMANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOBSITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO NORMAL WORKING HOURS.
21. CONTRACTOR SHALL PROTECT AND PRESERVE ALL EXISTING FACILITIES DURING THE COURSE OF CONSTRUCTION. THIS INCLUDES EXISTING SIDEWALK, CURB, STORM CATCH BASIN, STORM DRAIN PIPE, TRAFFIC SIGNAL BOX, AND STRUCTURES ON ADJACENT PRIVATE PROPERTY. CONTRACTOR SHALL IMMEDIATELY REPORT ANY DAMAGE TO THE EXISTING FACILITIES TO THE DISTRICT INSPECTOR AND APPROPRIATE MEASURES WILL BE TAKEN TO REPAIR OR REPLACE THE DAMAGED ITEM.
22. CONTRACTOR SHALL PERFORM WORK WITH THE LEAST AMOUNT OF DISRUPTION TO THE RESIDENTS.
23. ASPHALT TO CONFORM TO SECTION 39 "HOT MIX ASPHALT" OF STATE STANDARD SPECIFICATIONS; TYPE A WITH 1/2" MAXIMUM, MEDIUM GRADATION, UNLESS OTHERWISE NOTED.
24. PORTLAND CEMENT CONCRETE SHALL CONFORM TO CLASS A, WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI.
25. THE CONTRACTOR SHALL NOT ORDER OR PLACE ANY PORTLAND CEMENT CONCRETE OR ASPHALT CONCRETE PAVING UNTIL THE FORMS AND SUBGRADE AND/OR AGGREGATE BASE HAVE BEEN INSPECTED BY THE DISTRICT INSPECTOR AS APPROVED BY THE ENGINEER IN CHARGE OF CONSTRUCTION.
26. EDGE OF EXISTING PAVEMENT SHALL BE TACK COATED PRIOR TO CONSTRUCTION OF NEW PAVEMENT.
27. ALL EXISTING FACILITIES SHALL BE ADJUSTED TO FINISHED GRADE AS DIRECTED BY THE DISTRICT INSPECTOR. MANHOLES, WATER VALVE BOXES, CLEAN OUT FRAMES AND COVERS SHALL BE BROUGHT TO FINISHED GRADE BY THE CONTRACTOR AFTER PAVING IS COMPLETED.
28. MATERIALS FOR PIPE, MANHOLES AND CLEANOUTS AND INSTALLATION PROCEDURES SHALL BE IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE DISTRICT'S STANDARD SPECIFICATIONS AND THESE PLANS AND DETAILS SHOWN HEREIN.
29. ALL TRENCH EXCAVATION AND BACKFILL FOR SEWER LINES SHALL CONFORM TO THE REQUIREMENTS OF LOCAL JURISDICTION'S STANDARD SPECIFICATIONS. JETTING OF BACKFILL MATERIALS TO ACHIEVE COMPACTION IS NOT ALLOWED.
30. ALL TRENCHES AND SHAFTS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR SELECTION OF SHAFT SIZES AND LOCATIONS TO ACCOMMODATE PLANNED MEANS AND METHODS.

LEGEND

DISPLAY	DESCRIPTION
---s---	EXISTING SANITARY SEWER MAIN
_____	PROPOSED SANITARY SEWER MAIN
-----s-----	SPOT REPAIR WITH WYE RECONNECTION
○	SANITARY SEWER MANHOLE
---sd---	EXISTING STORM DRAIN
-----w-----	EXISTING WATER
-----g-----	EXISTING NATURAL GAS
-----e-----	EXISTING ELECTRICAL
---t---(oh)---	EXISTING OVERHEAD
---tc---	EXISTING TELECOMMUNICATIONS
-----	EXISTING RIGHT OF WAY
-----	EXISTING EASEMENT
⊙	STREET ALIGNMENT
#	REPAIR CALLOUT

ABBREVIATIONS:

CHP	CALIFORNIA HIGHWAY PATROL
ICO	IRRIGATION CROSSOVER
CR	CURB RAMP
CSD	CUPERTINO SANITARY DISTRICT
DSMH	DOWNSTREAM MANHOLE
Exist.	EXISTING
FI	FLUSHING INLET
SS	SANITARY SEWER
USMH	UPSTREAM MANHOLE
W	WATER

I:\CUSD-22-00175-River_WoLch_Repairs - Phase 2\CADD\Sheets\G-3.dwg LAST SAVED BY: EDELGADILLO AT 1/17/2024 9:32 AM




20863 STEVENS CREEK BLVD, STE 100
CUPERTINO, CA 95014
(408) 255-2137

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DATE :	DECEMBER 2023				
SCALE :	AS SHOWN	No.	DESCRIPTION	DATE	BY
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CUPERTINO SANITARY DISTRICT
20863 STEVENS CREEK BOULEVARD, SUITE 100
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(408) 253-7071 FAX (408) 253-5173



ESTEBAN DELGADILLO
No. 90449
Exp. 9/30/2025
CIVIL
STATE OF CALIFORNIA

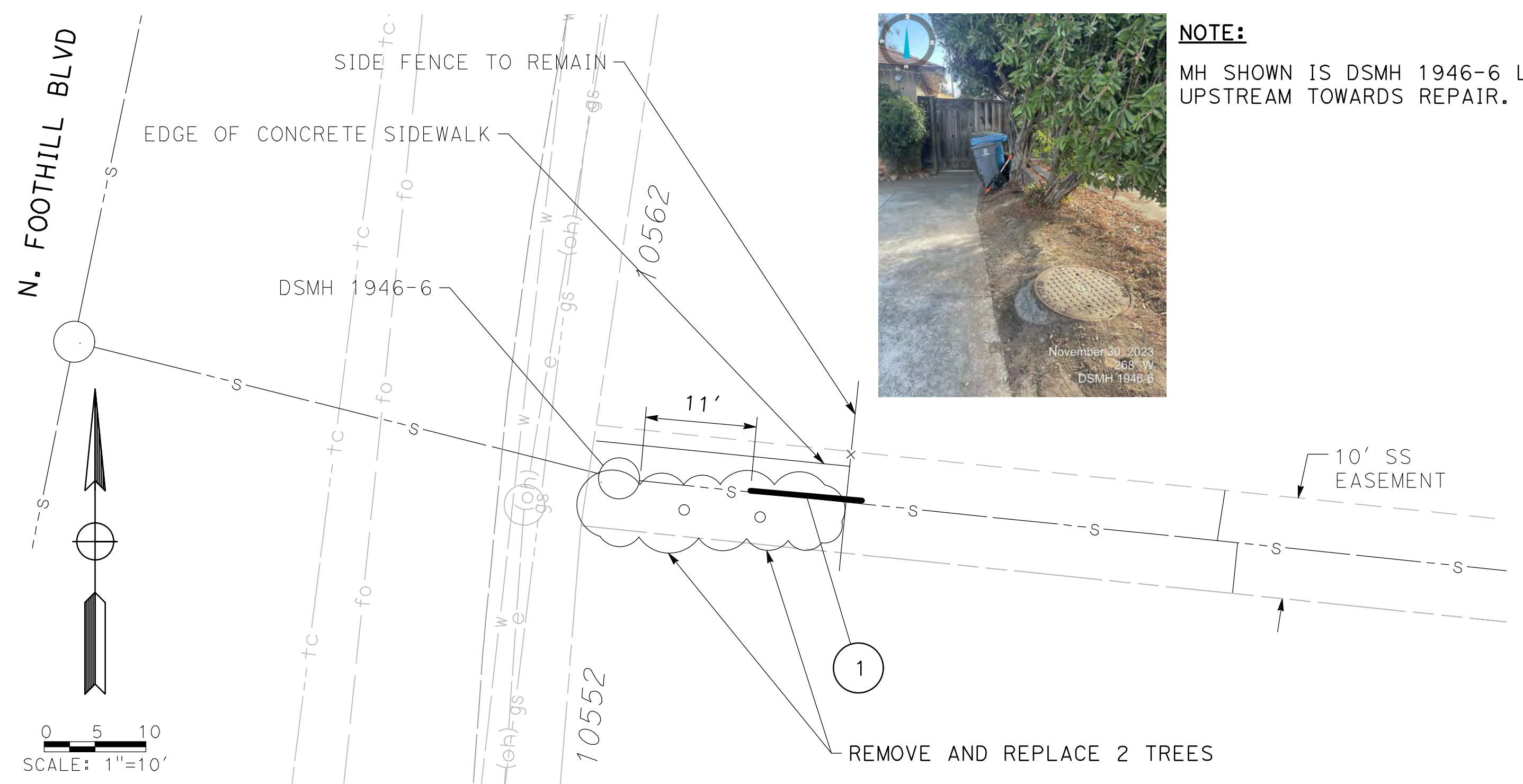
REGISTERED CIVIL ENGINEER

02/01/2024
DATE

CUSD SIGNIFICANT DEFECT REPAIR PROJECT
ABBREVIATIONS, SYMBOLS, AND NOTES

WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.
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SHEET 3 OF 19 SHEETS
G-3

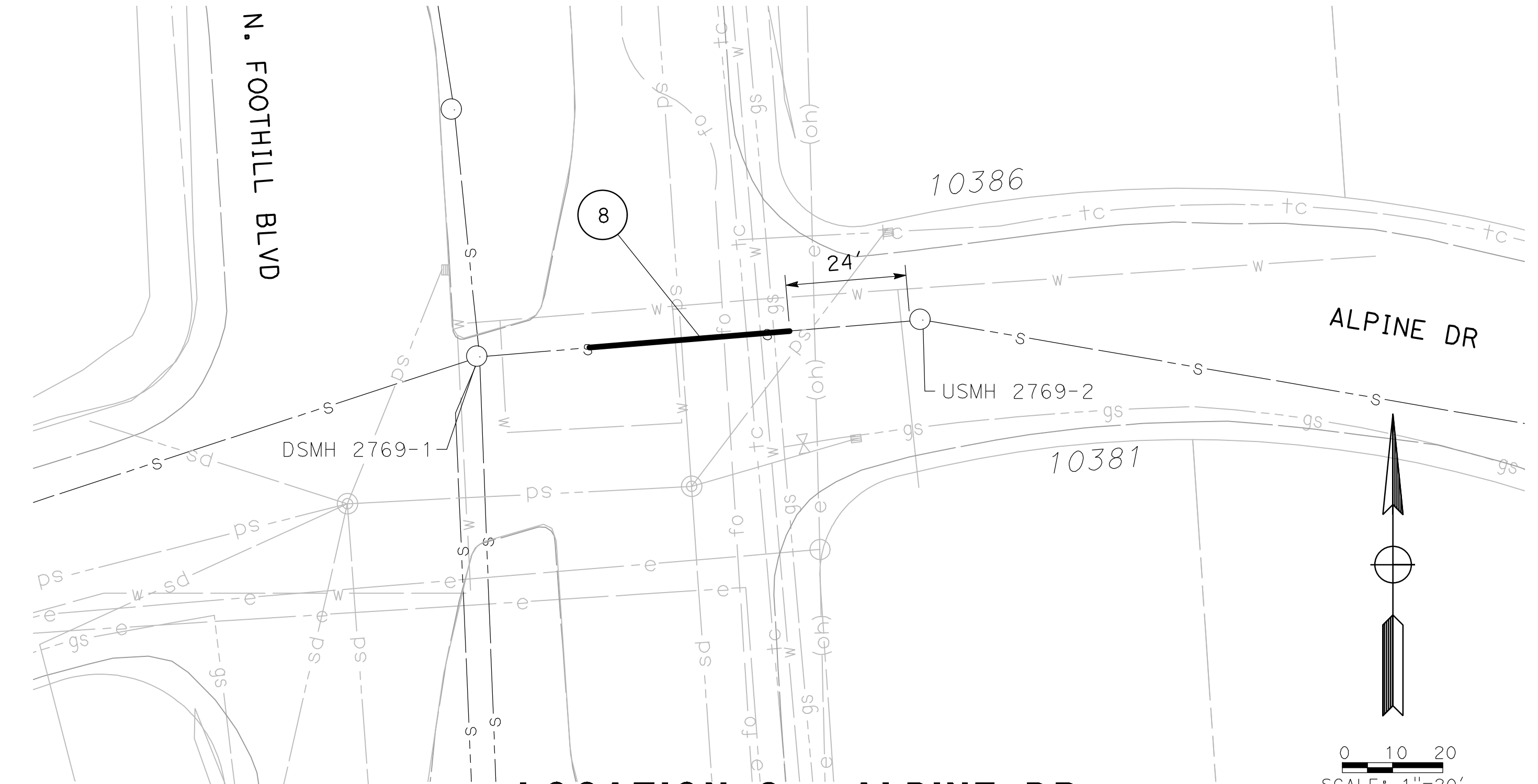


NOTE:
MH SHOWN IS DSMH 1946-6 LOOKING UPSTREAM TOWARDS REPAIR.

LOCATION 1 - N. FOOTHILL DRIVE EASEMENT #8

SEGMENT 300001648
DEPTH: 9', SCALE: 1"=10'

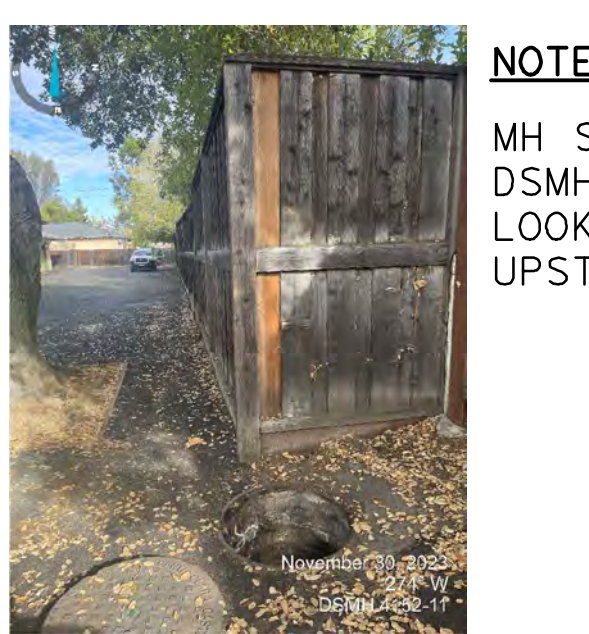
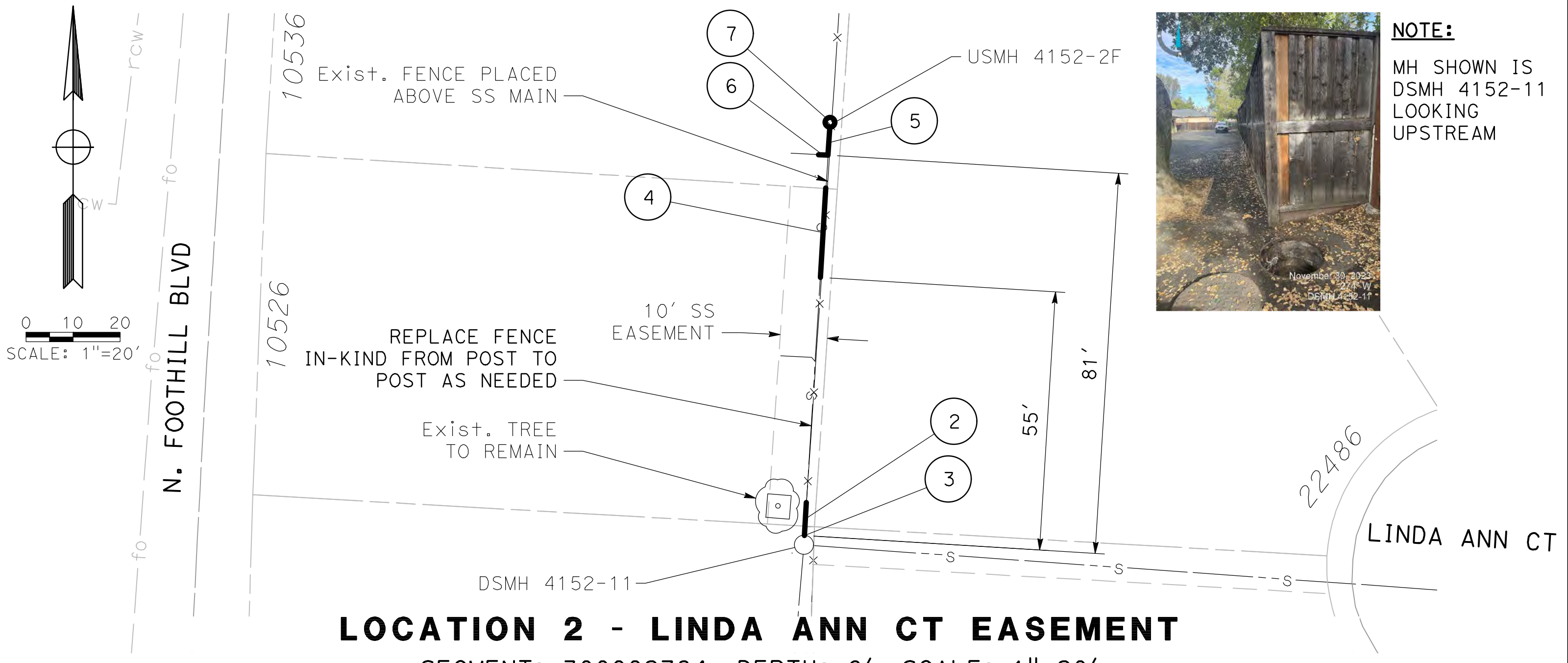
- 1 REMOVE AND REPLACE 11 LF OF 6" VCP WITH 6" PVC SDR 26. START OF REPAIR IS LOCATED BETWEEN 11 AND 22 FEET FROM DSMH 1946-6.



LOCATION 3 - ALPINE DR

SEGMENT 300002077
DEPTH: 5', SCALE: 1"=20'

- 8 REMOVE AND REPLACE 40 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 24 AND 64 FEET FROM USMH 2769-2.

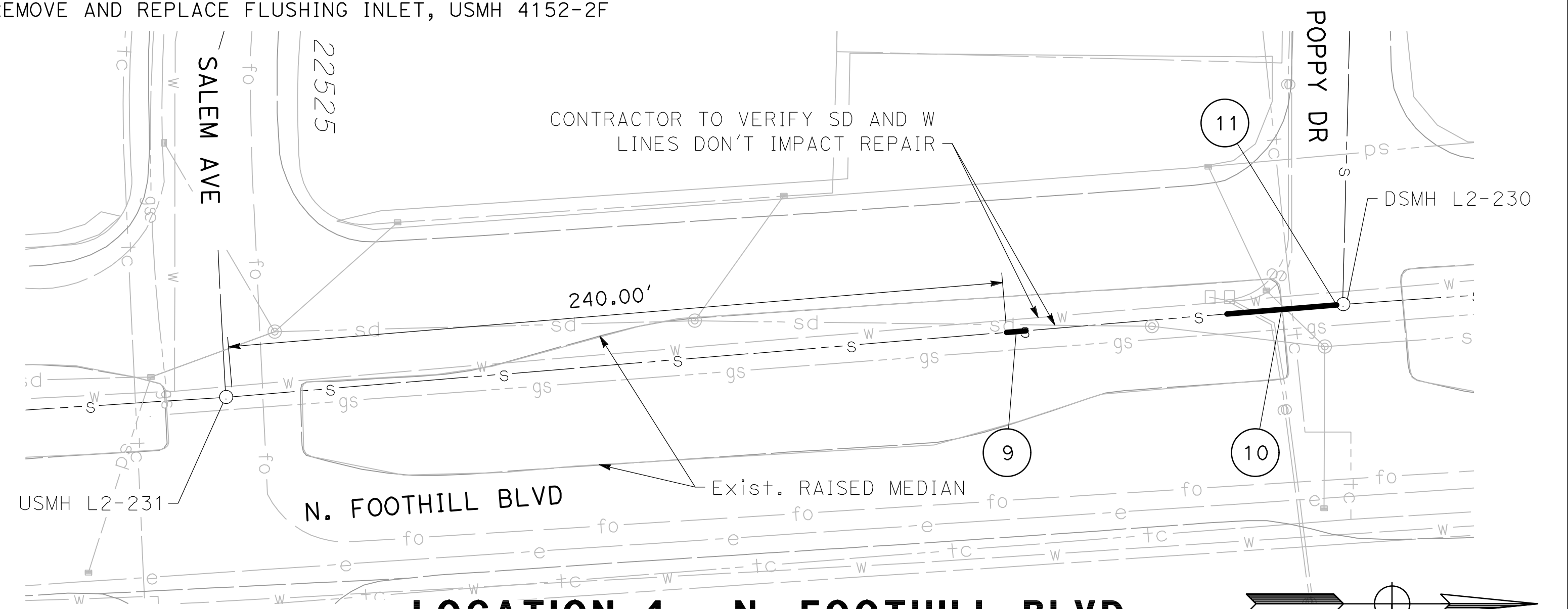


NOTE:
MH SHOWN IS DSMH 4152-11 LOOKING UPSTREAM

LOCATION 2 - LINDA ANN CT EASEMENT

SEGMENT: 300002764, DEPTH: 8', SCALE: 1"=20'

- 2 REMOVE AND REPLACE 8 LF OF 8" VCP WITH 8" PVC SDR 26. START OF REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM DSMH 4152-11
- 3 RECONNECT 8" PIPE TO DSMH 4152-11
- 4 REMOVE AND REPLACE 19 LF OF 8" VCP WITH 8" PVC SDR 26. START OF REPAIR IS LOCATED BETWEEN 55 AND 74 FEET FROM DSMH 4152-11.
- 5 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. START OF REPAIR IS LOCATED BETWEEN 81 AND 87 FEET FROM DSMH 4152-11.
- 6 REMOVE (1) 4"x8" WYE CONNECTION LOCATED 81 FEET FROM USMH 4152-2F. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE
- 7 REMOVE AND REPLACE FLUSHING INLET, USMH 4152-2F



LOCATION 4 - N. FOOTHILL BLVD

SEGMENT 300000856
DEPTH: 10', SCALE: 1"=30'

- 9 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 240 AND 246 FEET FROM USMH L2-231.
- 10 REMOVE AND REPLACE 34 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 34 FEET FROM DSMH L2-230.
- 11 RECONNECT 8" PIPE TO DSMH L2-230

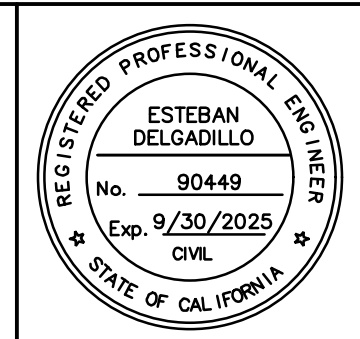


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CUPERTINO, CA 95014
(408) 255-2137

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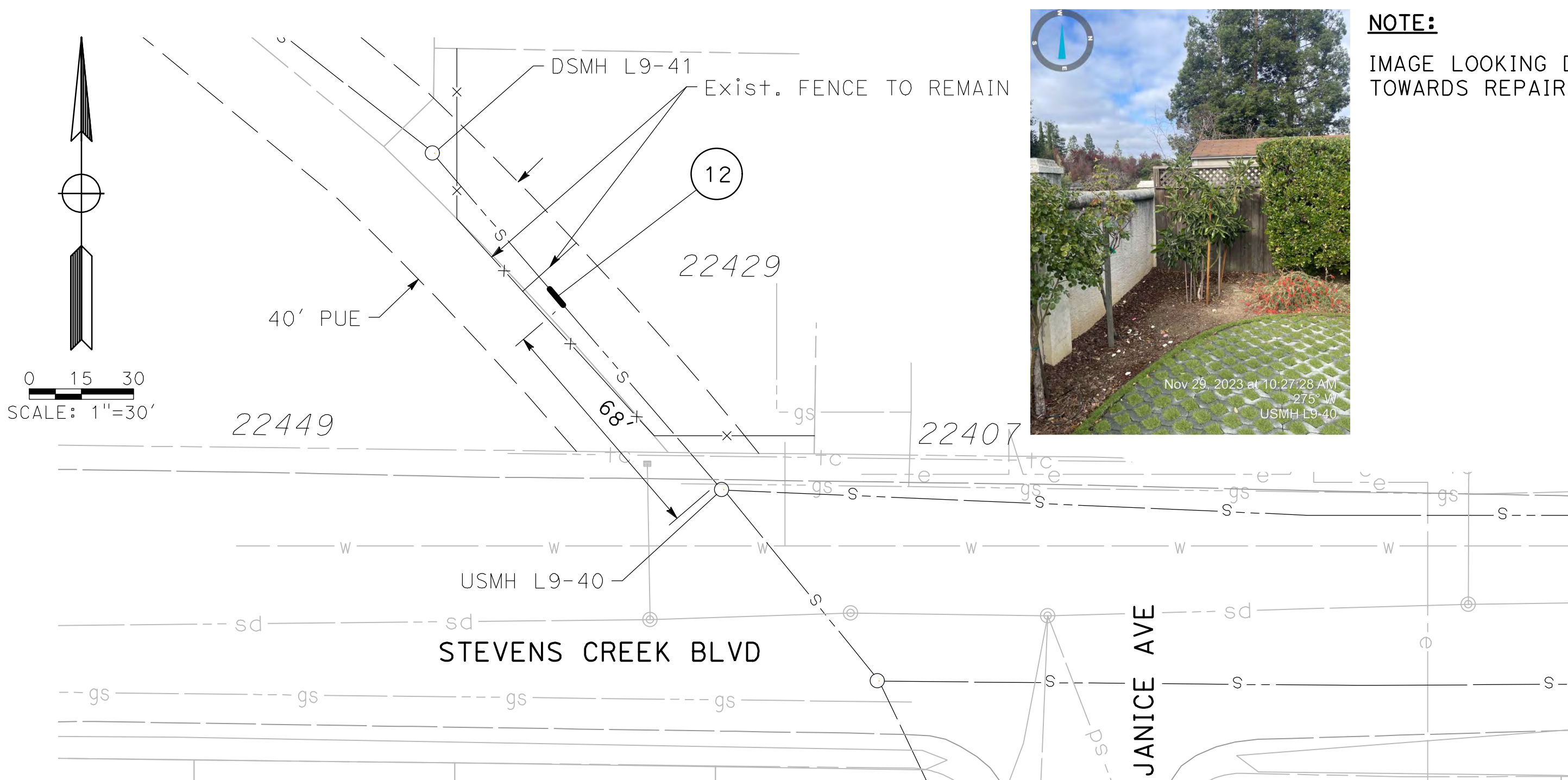


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CUSD SIGNIFICANT DEFECT REPAIR PROJECT LOCATION REPAIRS 1-4		
WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.

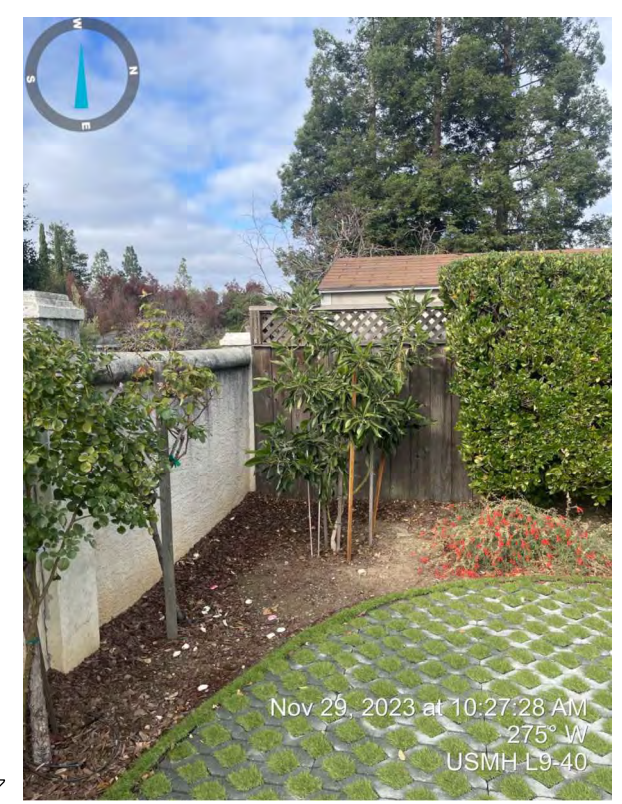
SHEET 4 OF 19 SHEETS
C-1



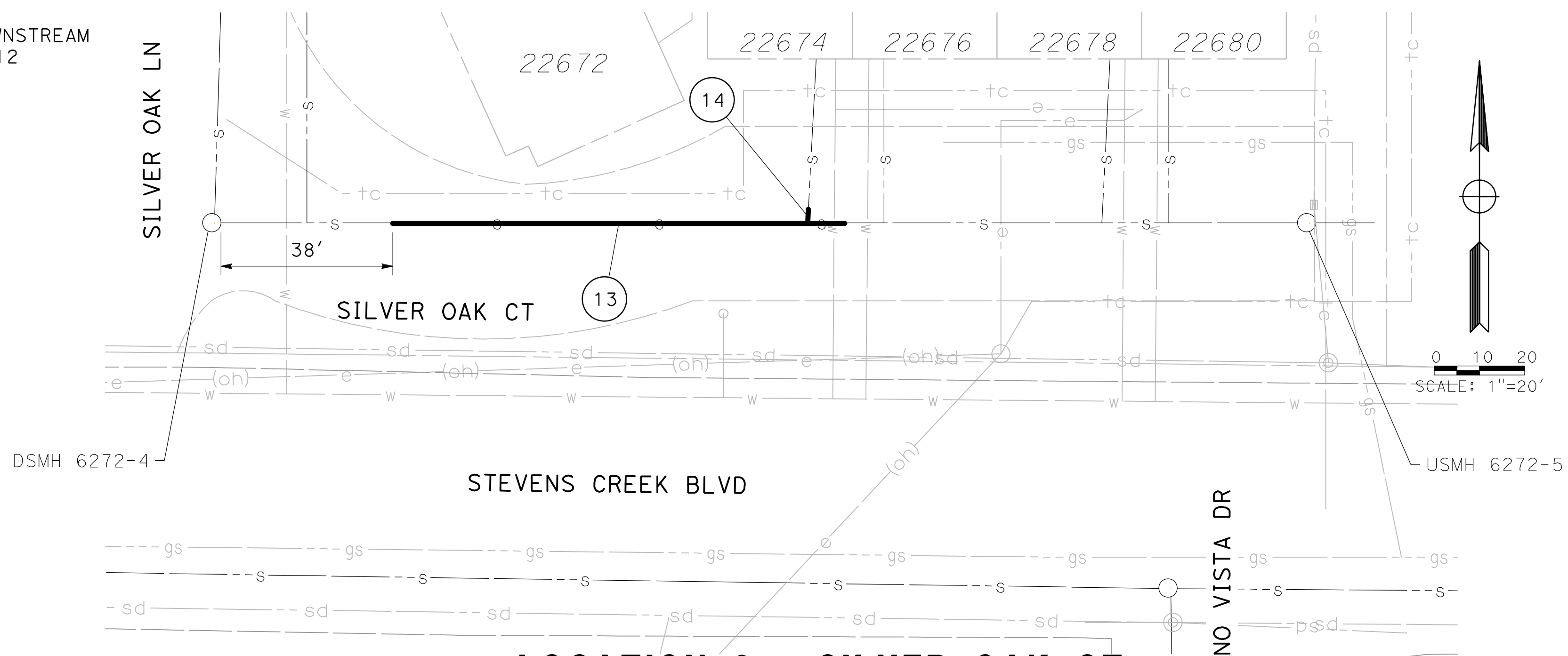
LOCATION 5 - STEVENS CREEK BLVD- EASEMENT #85

SEGMENT 300001283
DEPTH: 10', SCALE: 1"=30'

- 12 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 68 AND 74 FEET FROM USMH L9-40.



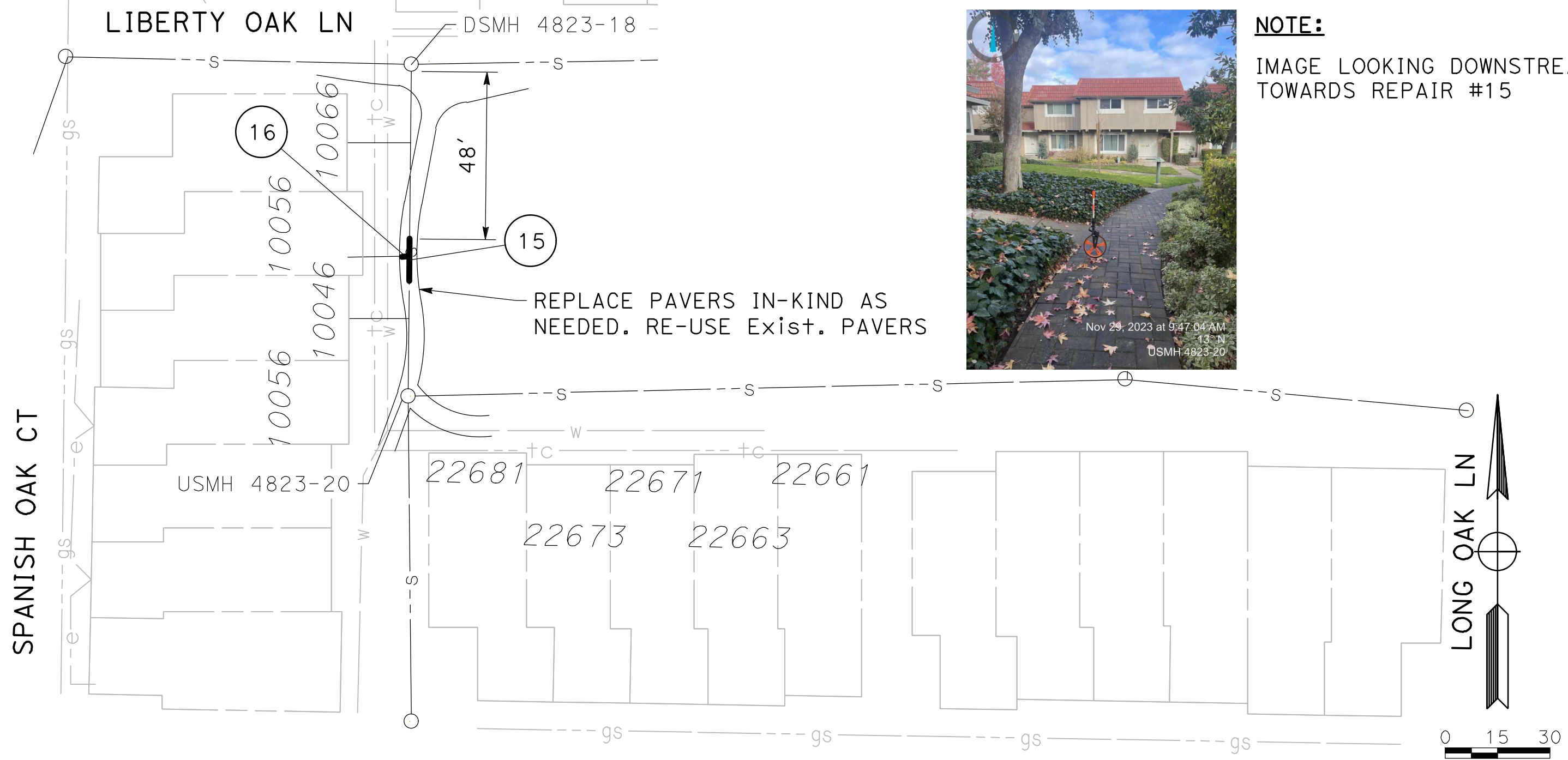
NOTE:
IMAGE LOOKING DOWNSTREAM TOWARDS REPAIR #12



LOCATION 6 - SILVER OAK CT

SEGMENT 300003661
DEPTH: 13', SCALE: 1"=20'

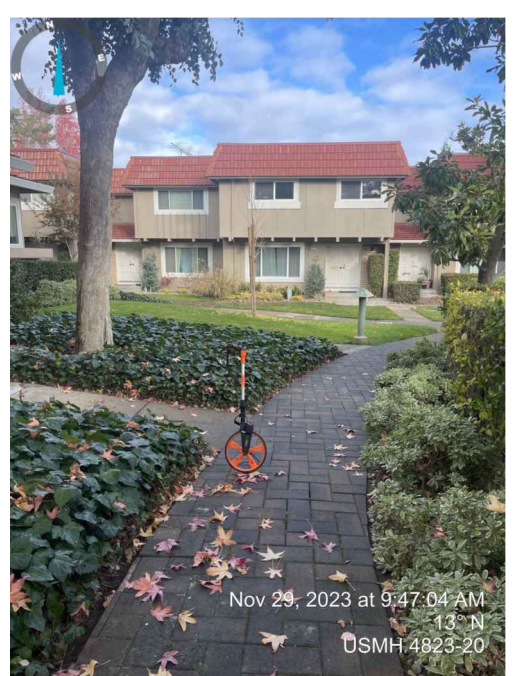
- 13 REMOVE AND REPLACE 100 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 38 AND 138 FEET FROM DSMH 6272-4.
- 14 REMOVE (1) WYE CONNECTION 132' AWAY FROM DSMH 6272-4. WYE SHALL BE REPLACED WITH (1) 4"x8" PVC SDR26 WYE.



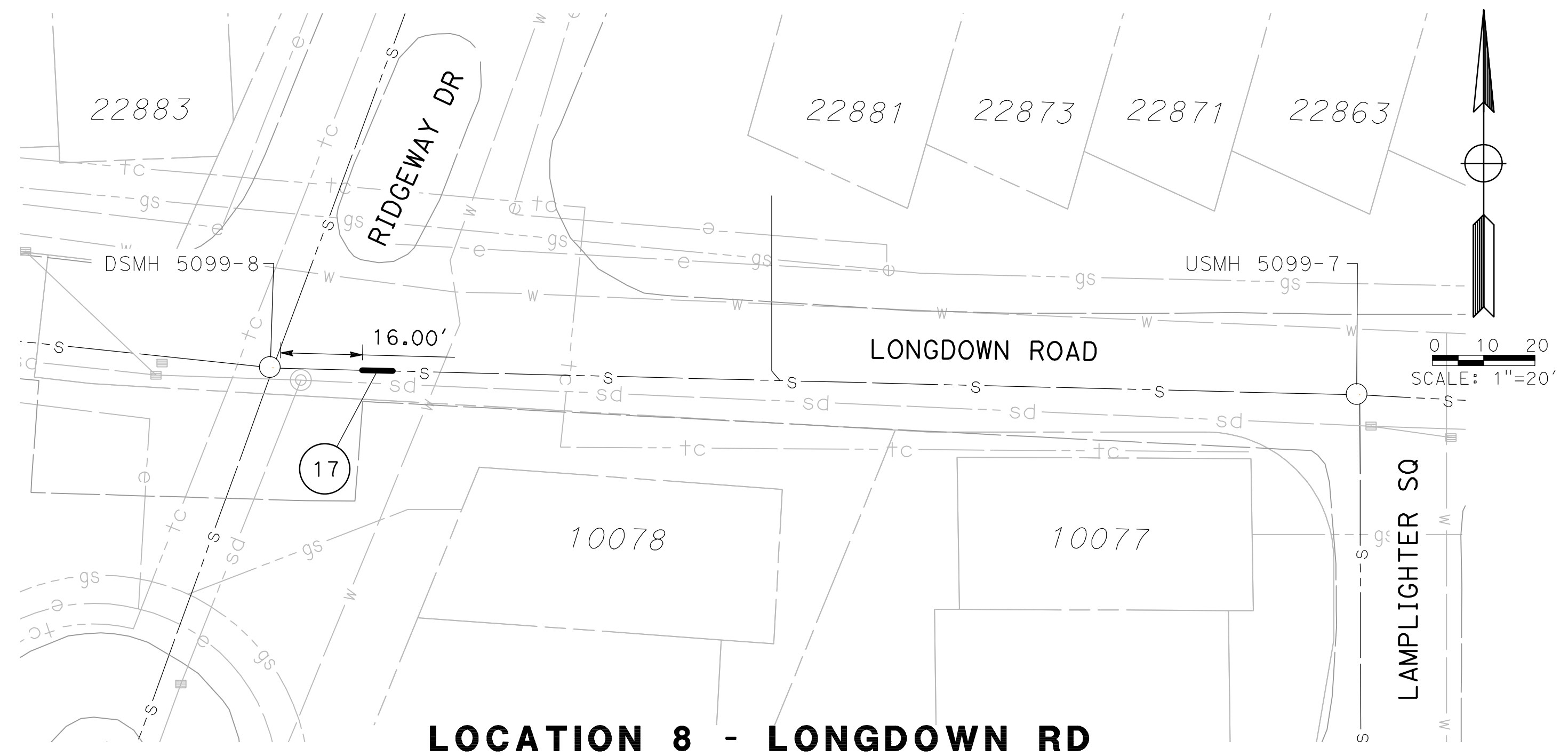
LOCATION 7 - SPANISH OAK CT EASEMENT #51

SEGMENT 300003119
DEPTH: 9', SCALE: 1"=30'

- 15 REMOVE AND REPLACE 12 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 48 AND 60 FEET FROM DSMH 4823-18
- 16 REMOVE (1) WYE CONNECTION LOCATED 53 FEET FROM DSMH 4823-18. WYE SHALL BE REPLACED WITH (1) 4"x8" PVC SDR 26 WYE



NOTE:
IMAGE LOOKING DOWNSTREAM TOWARDS REPAIR #15



LOCATION 8 - LONGDOWN RD

EASEMENT 300003298
DEPTH: 8', SCALE: 1"=20'

- 17 REMOVE AND REPLACE 7 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 16 AND 23 FEET FROM DSMH 5099-8.

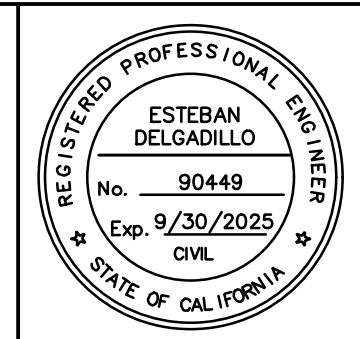


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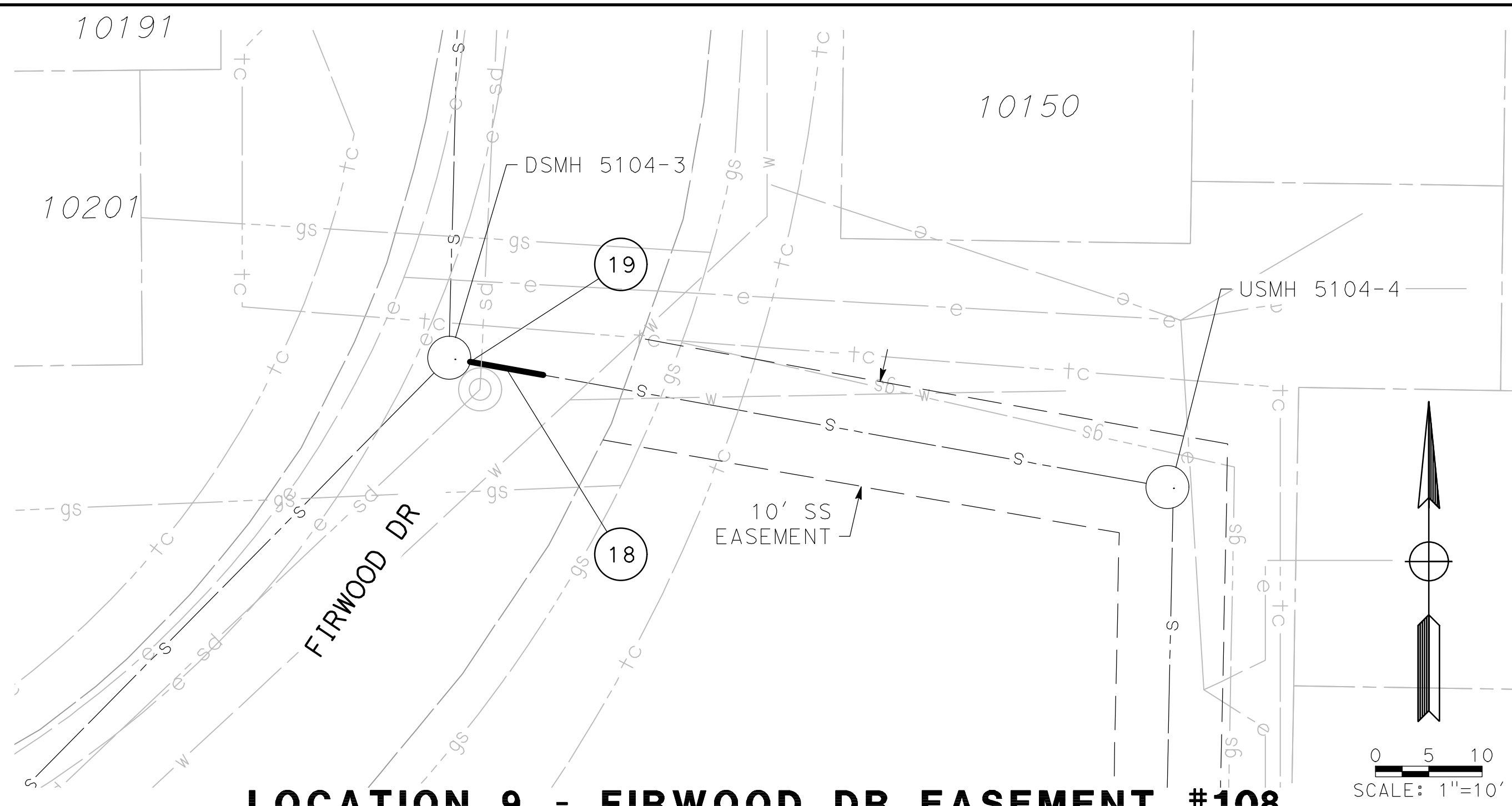
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CUSD SIGNIFICANT DEFECT REPAIR PROJECT SEGMENT REPAIRS 5-8		
WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.

SHEET 5 OF 19 SHEETS
C-2

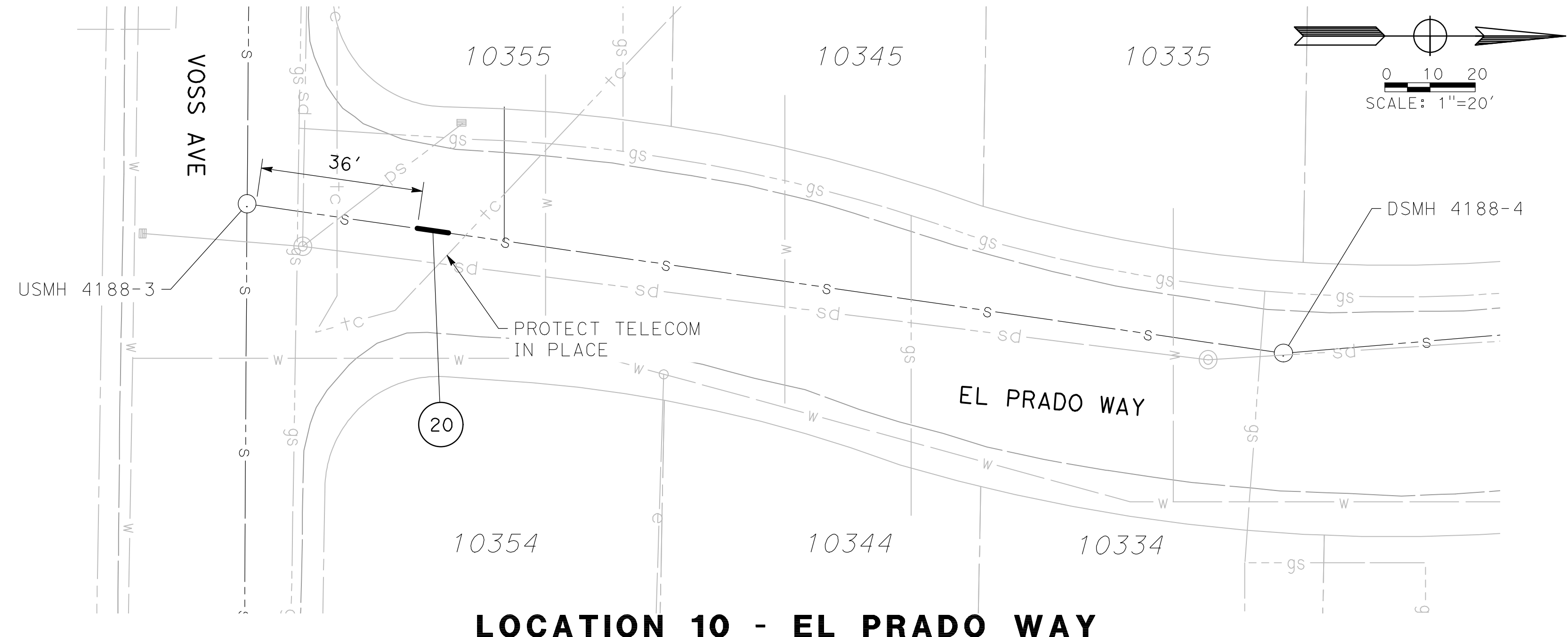
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LOCATION 9 - FIRWOOD DR EASEMENT #108

SEGMENT 300003316
DEPTH: 9', SCALE: 1"=10'

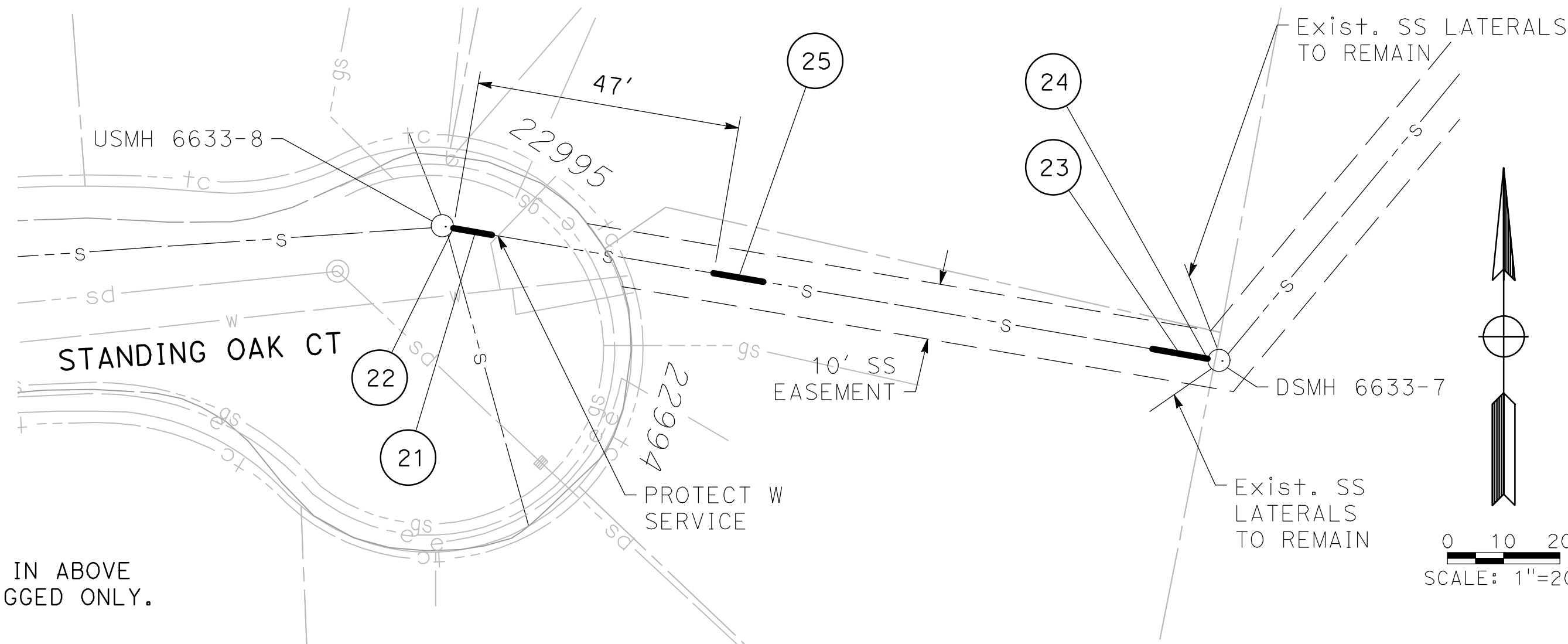
- 18 REMOVE AND REPLACE 7 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 7 FEET FROM DSMH 5104-3.
- 19 RECONNECT 6" PIPE TO DSMH 5104-3



LOCATION 10 - EL PRADO WAY

SEGMENT 300002784
DEPTH: 8', SCALE: 1"=20'

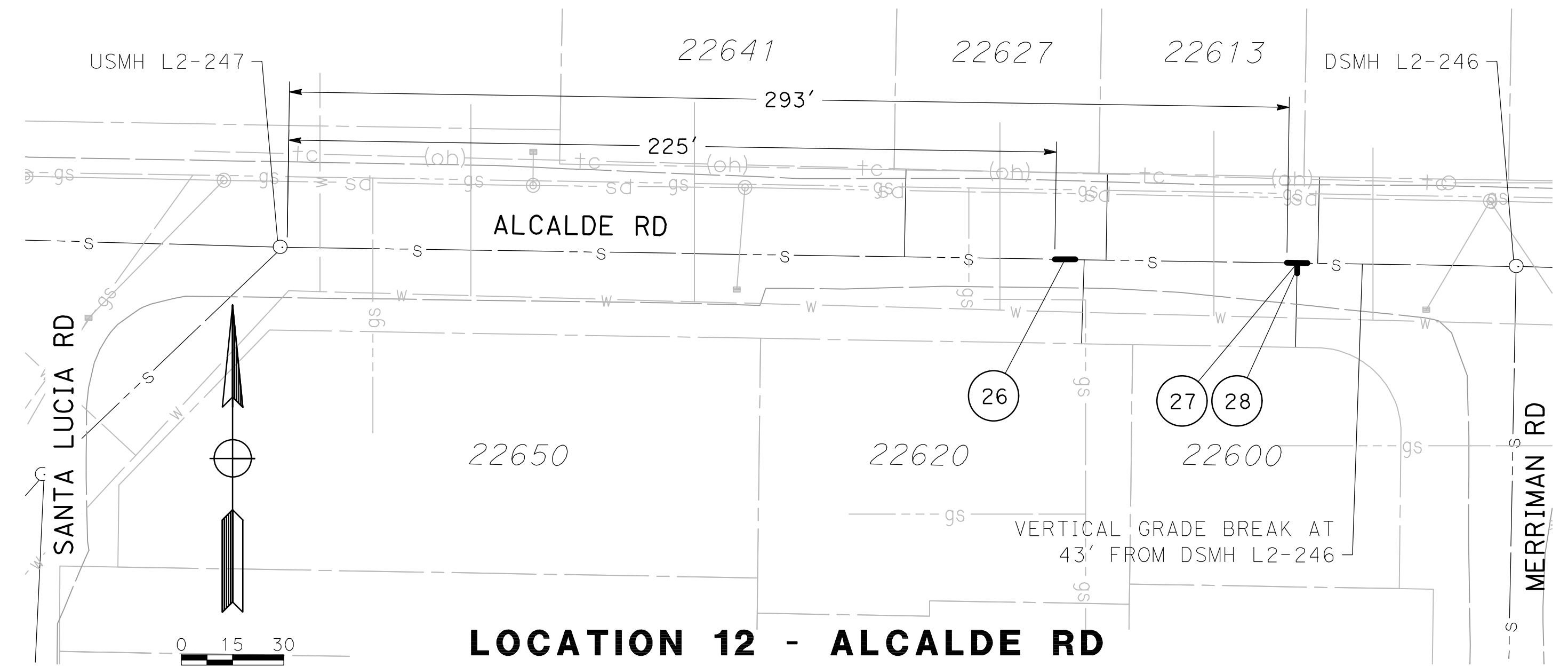
- 20 REMOVE AND REPLACE 7 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 36 AND 43 FEET FROM USMH 4188-3.



LOCATION 11 - STANDING OAK EASEMENT #115

SEGMENT 30003805
DEPTH: 9', SCALE: 1"=20'

- 21 REMOVE AND REPLACE 7 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 7 FEET FROM USMH 6633-8.
- 22 RECONNECT 6" PIPE TO USMH 6633-8
- 23 REMOVE AND REPLACE 10 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 10 FEET FROM DSMH 6633-7.
- 24 RECONNECT 6" PIPE TO DSMH 6633-7 PER DISTRICT STANDARD DETAIL E.
- 25 REMOVE AND REPLACE 9 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 47 AND 56 FEET FROM USMH 6633-8.



LOCATION 12 - ALCALDE RD

SEGMENT 300000875
DEPTH: 8', SCALE: 1"=30'

- 26 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. REPAIR IS LOCATED BETWEEN 225 AND 231 FEET FROM USMH L2-247.
- 27 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. REPAIR IS LOCATED BETWEEN 293 AND 299 FEET FROM USMH L2-247.
- 28 REMOVE (1) WYE CONNECTION LOCATED 296' AWAY FROM USMH L2-247. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE.

NOTE:
REPAIRS 23 & 24 SHOWN IN ABOVE IMAGE. MUST BE HAND DIGGED ONLY.

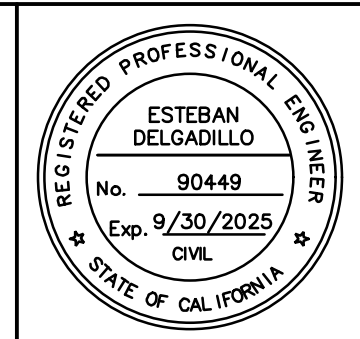


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SHEET
6
OF 19 SHEETS
C-3

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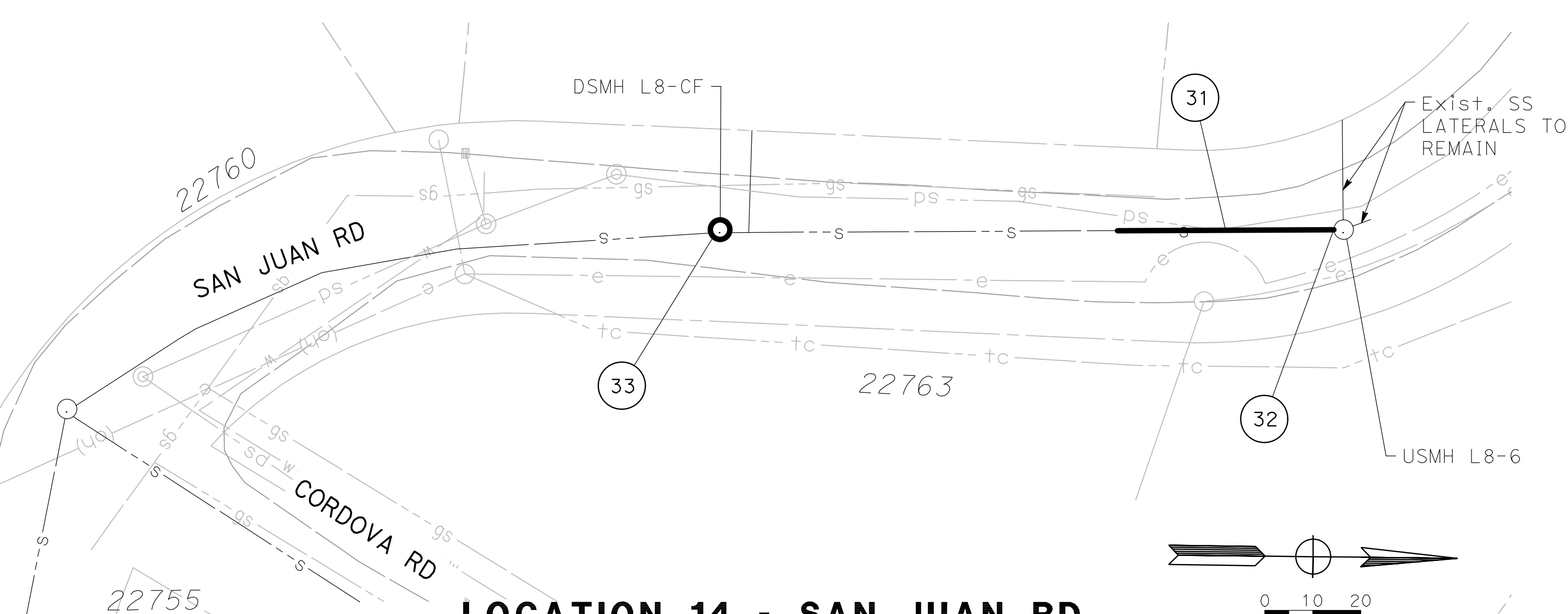


LOCATION 13 - SANTA LUCIA RD

SEGMENT 30000922

DEPTH: 8', SCALE: 1"=20'

- 29 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 175 AND 181 FEET FROM THE USMH L2-MF.
- 30 REMOVE (1) WYE CONNECTION LOCATED 177 FEET FROM USMH L2-MF. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE

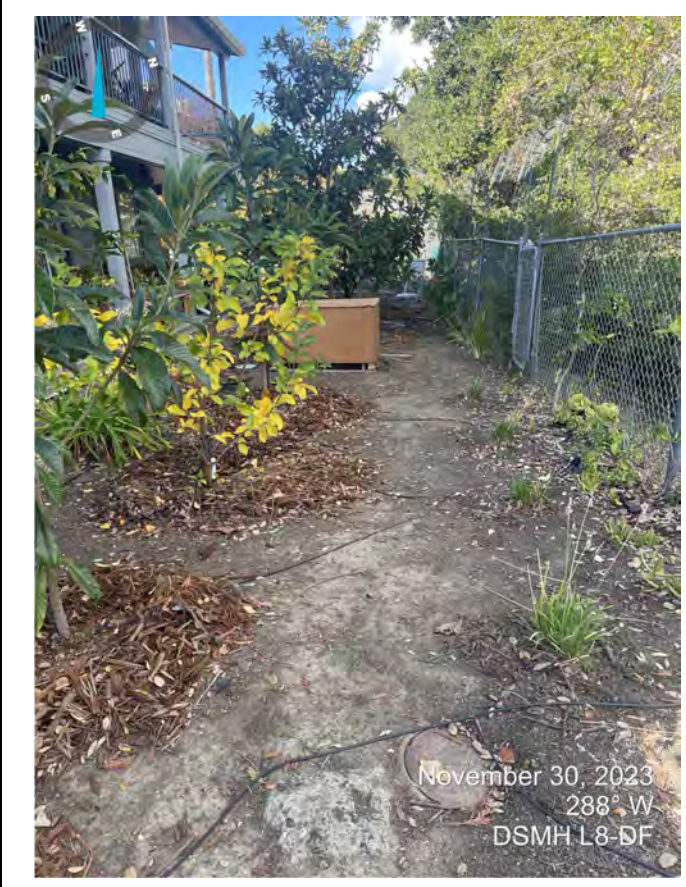


LOCATION 14 - SAN JUAN RD

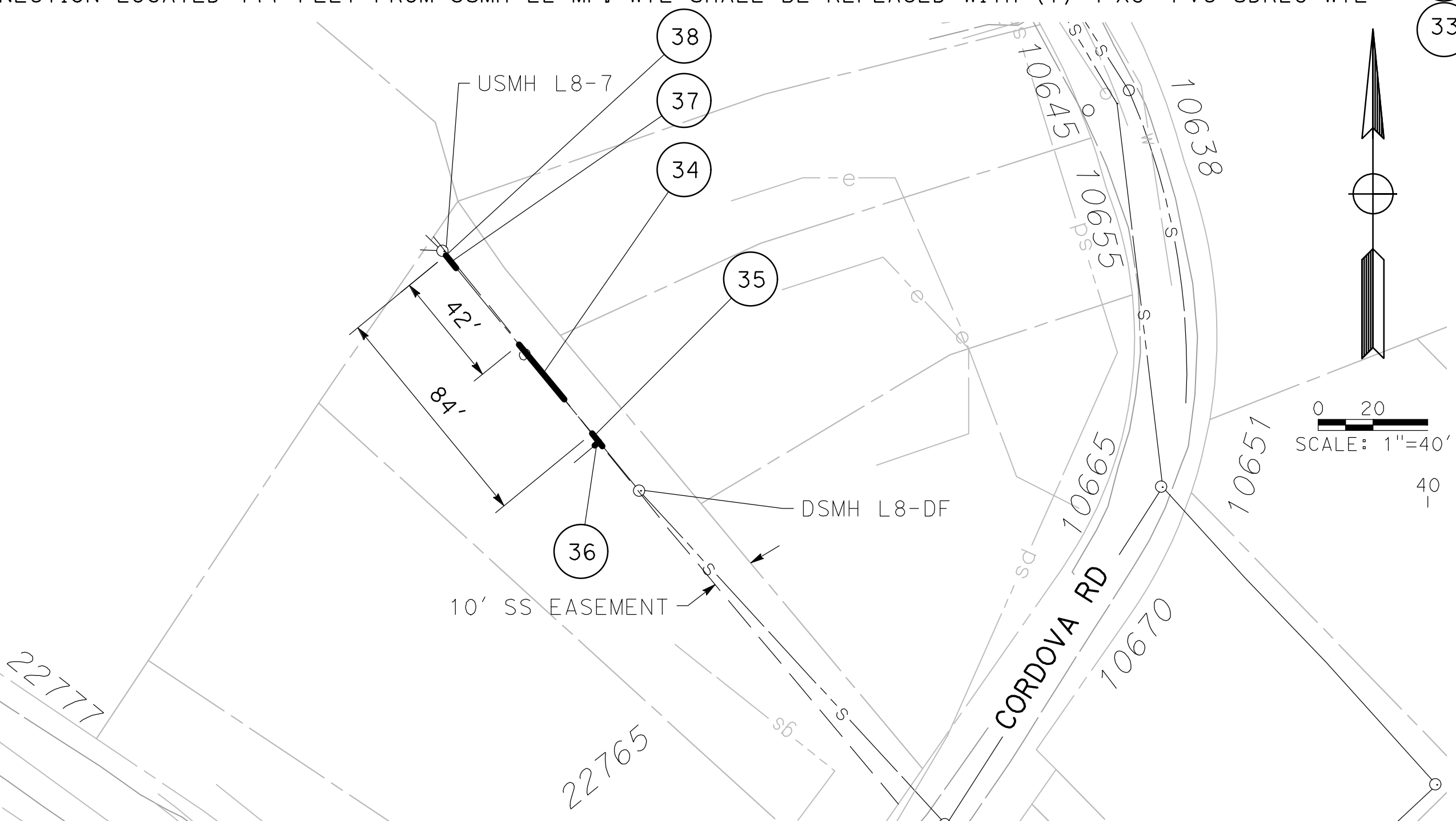
SEGMENT 300001238

DEPTH: 7', SCALE: 1"=20'

- 31 REMOVE AND REPLACE 45 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 45 FEET FROM USMH L8-6.
- 32 RECONNECT 6" PIPE TO USMH L8-6 PER DISTRICT STANDARD DETAIL E.
- 33 RAISE EXISTING SSMH L8-CF TO GRADE.



NOTE:
MH SHOWN IS DSMH L8-DF
LOOKING UPSTREAM TOWARDS
USMH L8-7

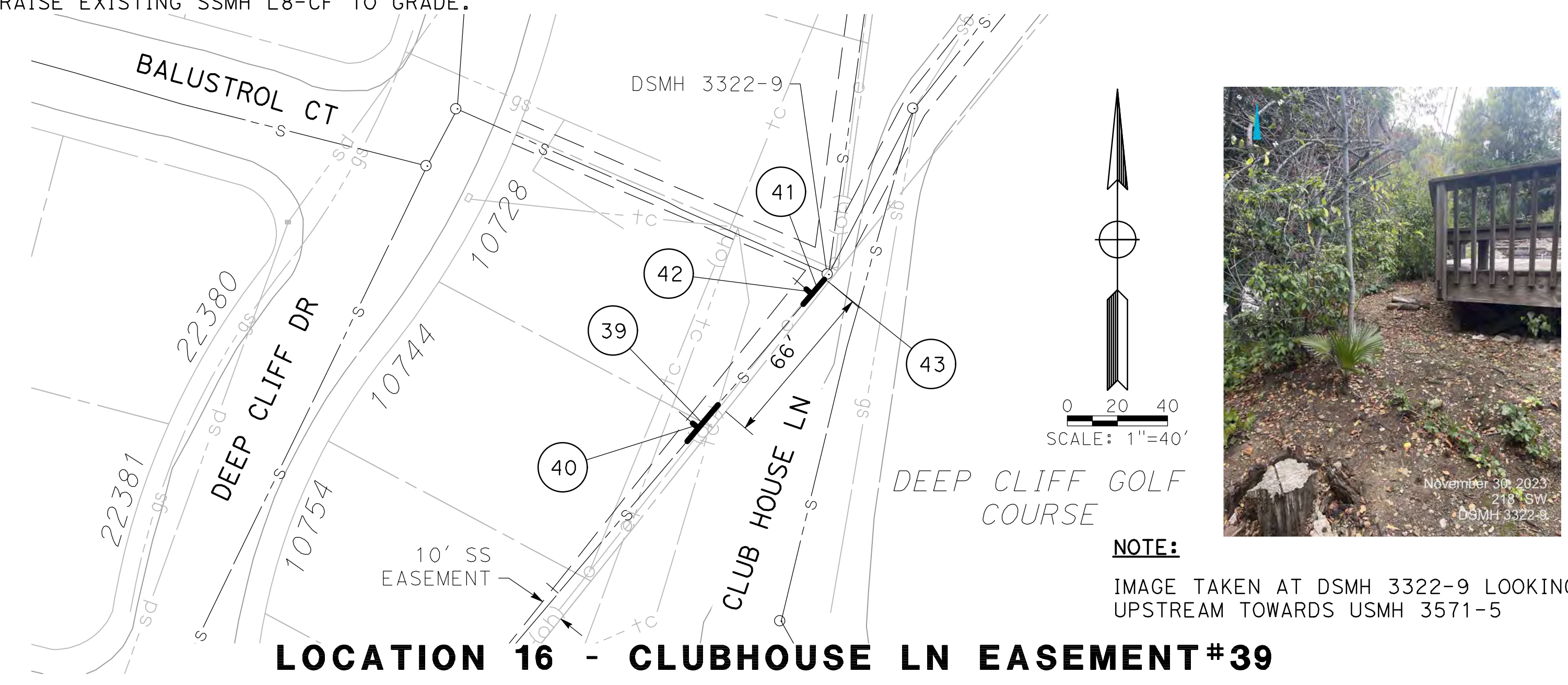


LOCATION 15 - 22767 CORDOVA RD EASEMENT #120

SEGMENT 30001239

DEPTH: 9', SCALE: 1"=40'

- 34 REMOVE AND REPLACE 26 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 42 AND 68 FEET FROM USMH L8-7.
- 35 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 84 AND 90 FEET FROM USMH L8-7.
- 36 REMOVE (1) WYE CONNECTION LOCATED 88 FEET FROM USMH L8-7. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE
- 37 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED 0' TO 6' FROM USMH L8-7
- 38 RECONNECT 6" PIPE TO USMH L8-7

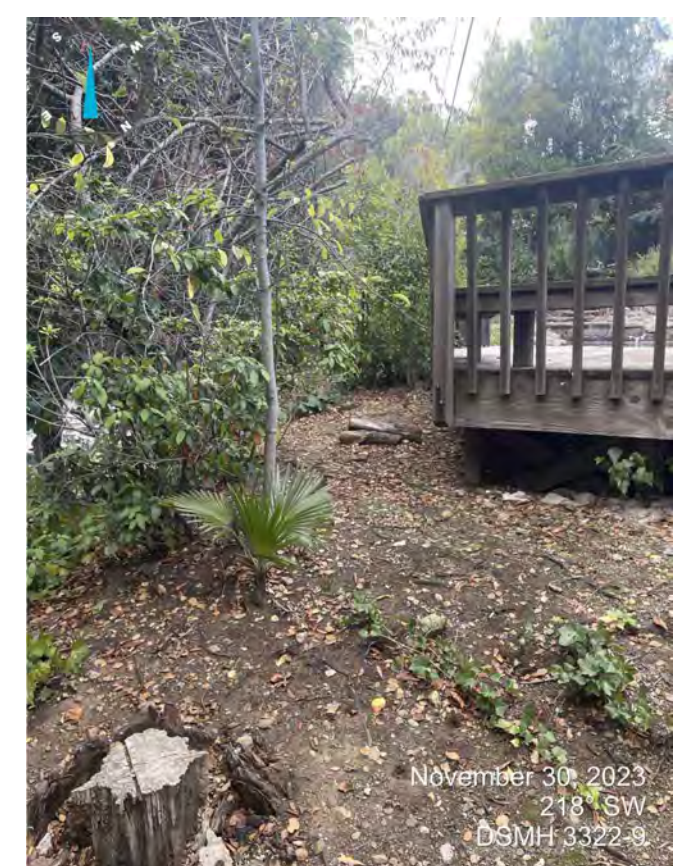


LOCATION 16 - CLUBHOUSE LN EASEMENT #39

SEGMENT 300002533

DEPTH: 5', SCALE: 1"=40'

- 39 REMOVE AND REPLACE 19 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 66 AND 85 FEET FROM DSMH 3322-9.
- 40 REMOVE AND REPLACE (1) WYE CONNECTION LOCATED 70 FEET FROM DSMH 3322-9. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE
- 41 REMOVE AND REPLACE 13 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 13 FEET FROM DSMH 3322-9.
- 42 REMOVE (1) WYE CONNECTION LOCATED 76' AWAY FROM DSMH 3322-9. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE
- 43 RECONNECT 6" PIPE TO DSMH 3322-9



NOTE:
IMAGE TAKEN AT DSMH 3322-9 LOOKING
UPSTREAM TOWARDS USMH 3571-5

MARK THOMAS
20863 STEVENS CREEK BLVD, STE 100
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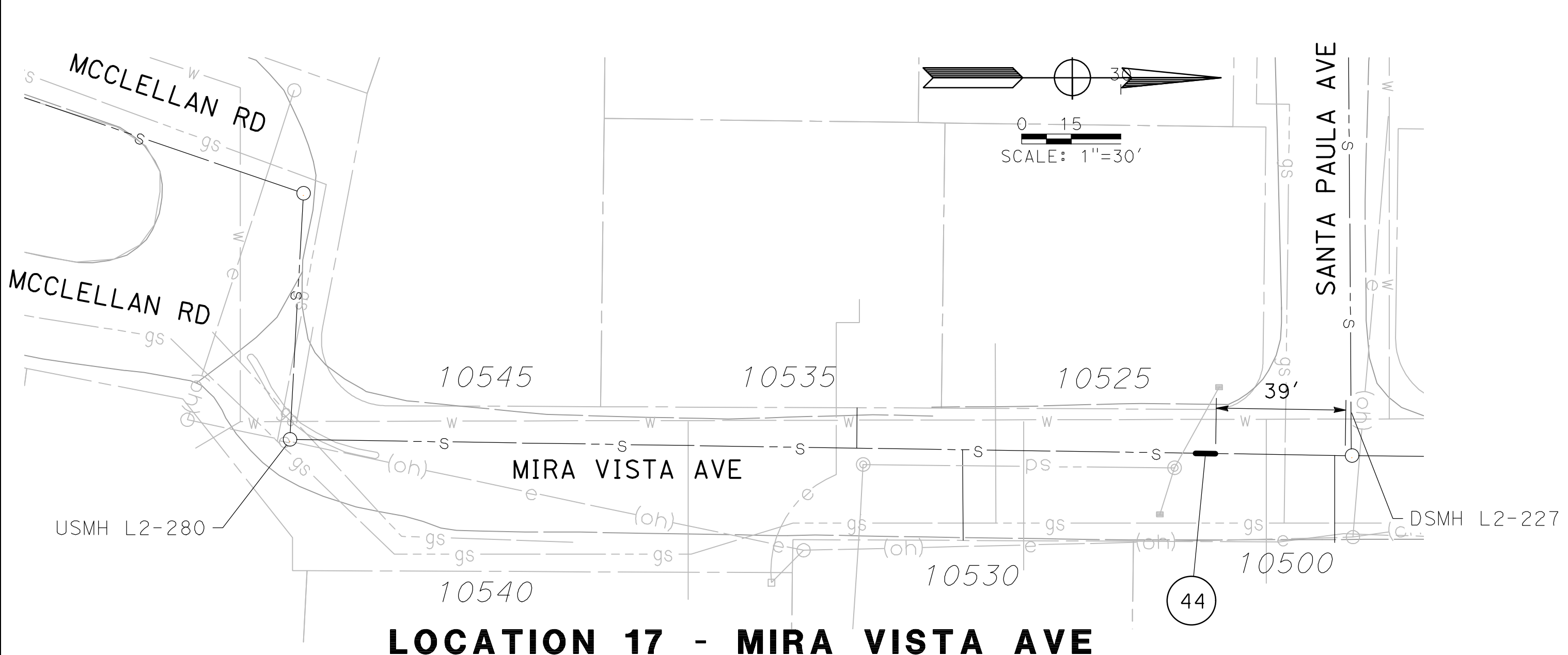
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REGISTERED PROFESSIONAL ENGINEER
ESTEBAN DELGADILLO
No. 90449
Exp. 9/30/2025
CIVIL
REGISTERED CIVIL ENGINEER
02/01/2024
DATE

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SEGMENT REPAIRS 13-16

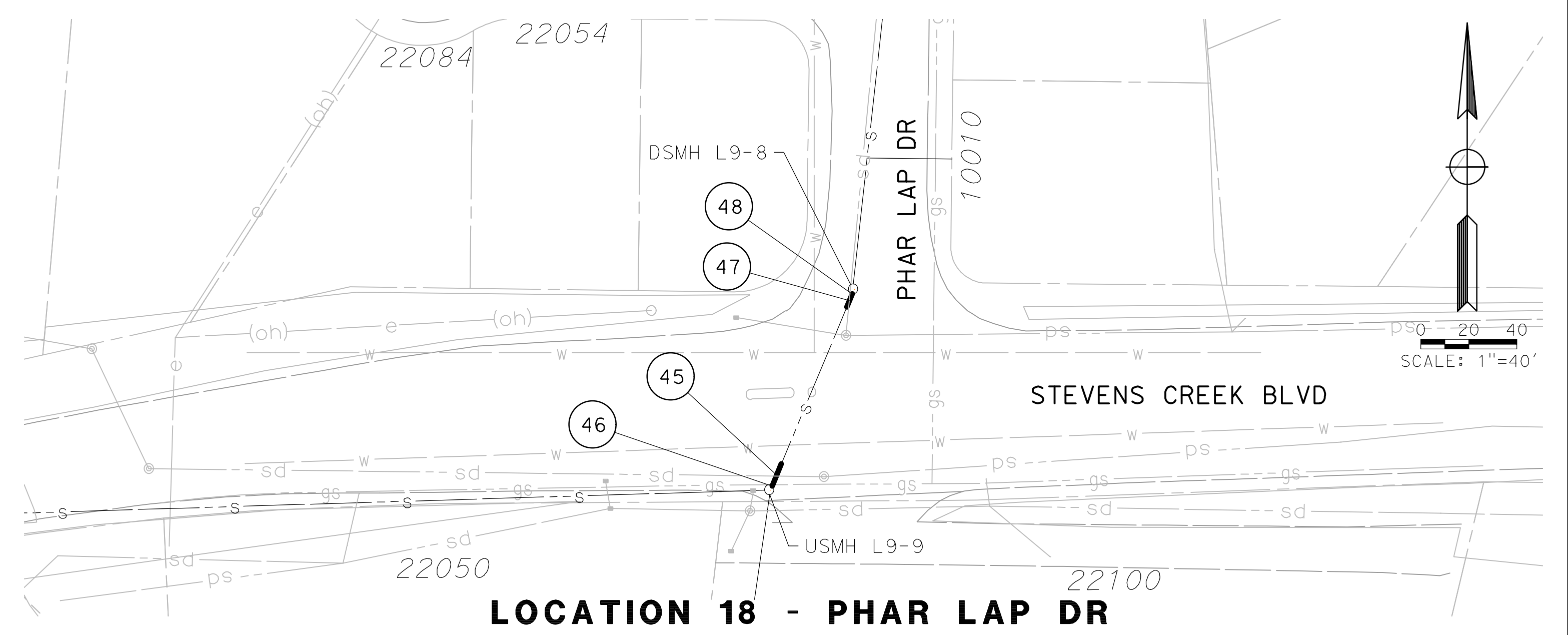
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LOCATION 17 - MIRA VISTA AVE

SEGMENT 30000910
DEPTH: 7', SCALE: 1"=30'

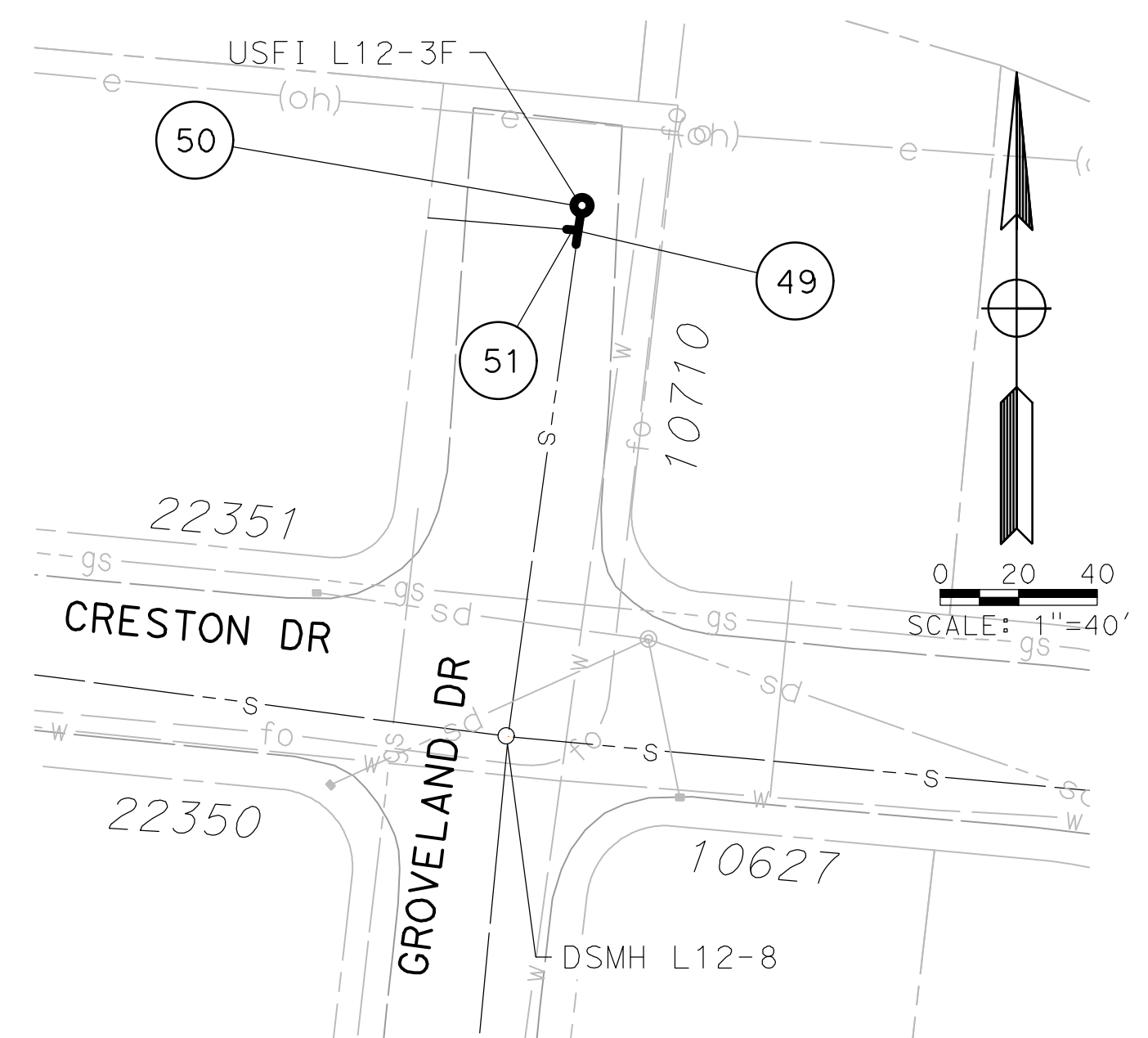
- 44 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 39 AND 45 FEET FROM DSMH L2-227. PIPE MAY BE ENCASED IN CONCRETE AT REPAIR LOCATION.



LOCATION 18 - PHAR LAP DR

SEGMENT 300001303
DEPTH: 13', SCALE: 1"=40'

- 45 REMOVE AND REPLACE 10 LF OF 10" VCP WITH 10" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 10 FEET FROM THE USMH L9-9
- 46 RECONNECT 10" PIPE TO USMH L9-9
- 47 REMOVE AND REPLACE 6 LF OF 10" VCP WITH 10" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 6 FEET FROM THE DSMH L9-8
- 48 RECONNECT 10" PIPE TO OUTSIDE DROP INLET CONNECTION AT DSMH L9-8



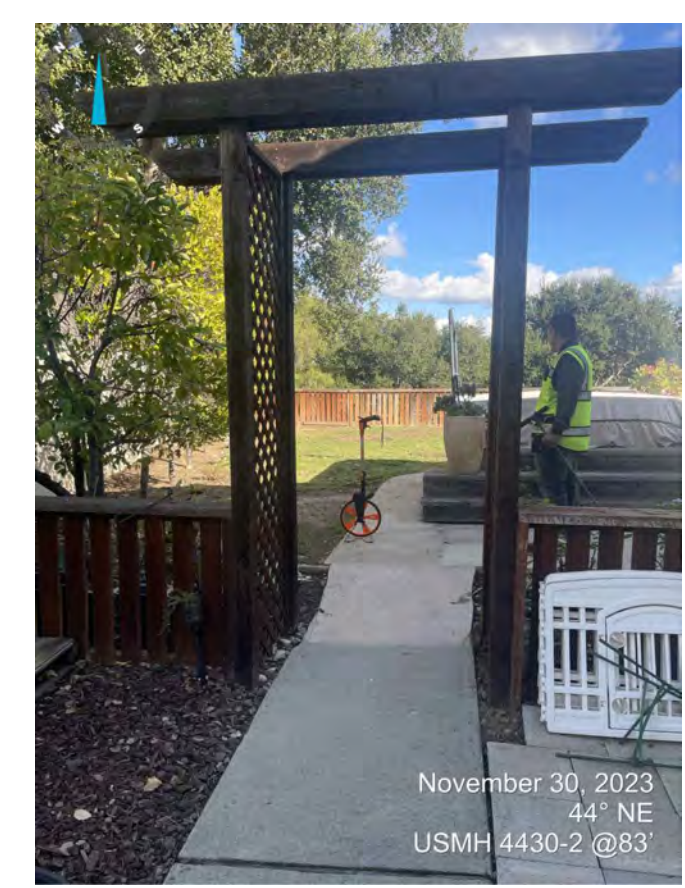
LOCATION 19 - GROVELAND DR

SEGMENT 300001428
DEPTH: 7', SCALE: 1"=40'

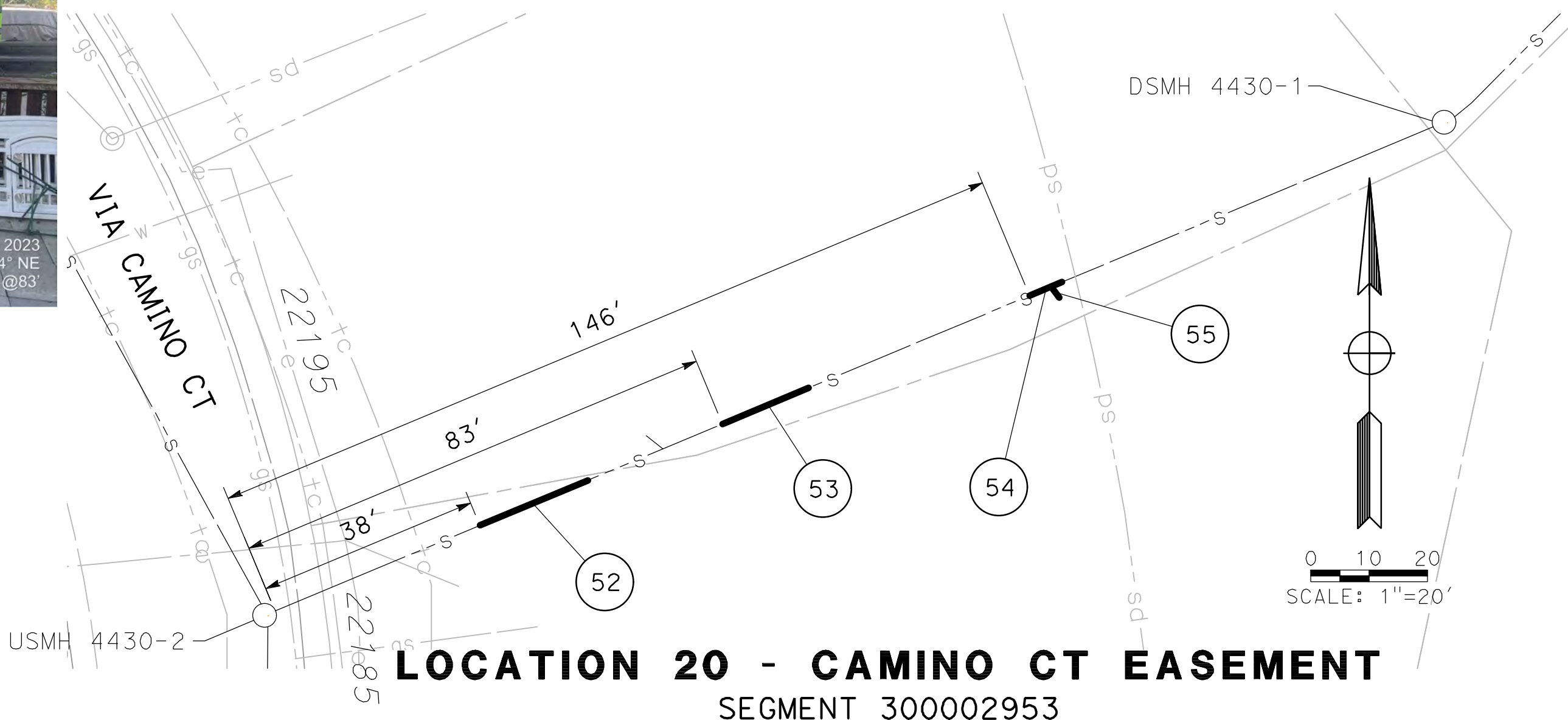
- 49 REMOVE AND REPLACE 8 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM USFI L12-3F.
- 50 REMOVE AND REPLACE FLUSHING INLET L12-3F
- 51 REMOVE (1) WYE CONNECTION LOCATED 6' AWAY FROM USMH L12-3F. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE



NOTE:
REPAIR #52 - LOOKING DOWNSTREAM TOWARDS REPAIR



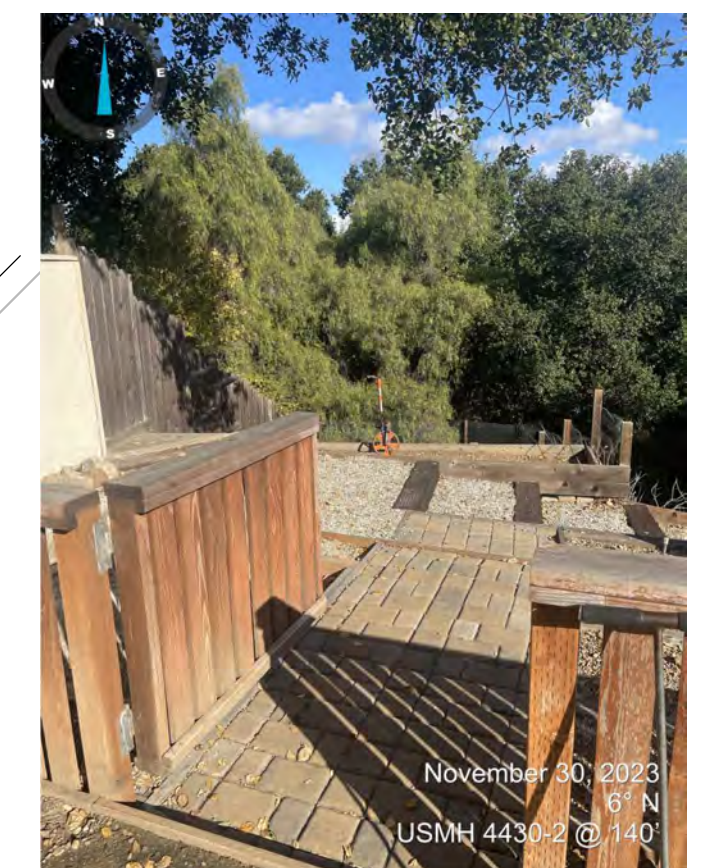
NOTE:
REPAIR #53 - LOOKING DOWNSTREAM TOWARDS REPAIR



LOCATION 20 - CAMINO CT EASEMENT

SEGMENT 300002953
DEPTH: 11', SCALE: 1"=20'

- 52 REMOVE AND REPLACE 20 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 38 AND 58 FEET FROM THE USMH 4430-2
- 53 REMOVE AND REPLACE 16 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 83 AND 98 FEET FROM THE USMH 4430-2
- 54 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 140 AND 146 FEET FROM THE USMH 4430-2
- 55 REPLACE (1) WYE CONNECTION LOCATED 144 FEET FROM USMH 4430-2. WYE SHALL BE REPLACED WITH (1) 4"x8" PVC SDR 26 WYE



NOTE:
REPAIRS #54 & 55 - LOOKING DOWNSTREAM TOWARDS REPAIRS

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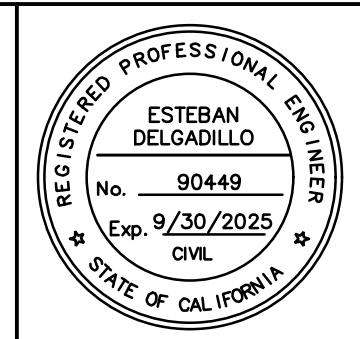


20863 STEVENS CREEK BLVD, STE 100
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(408) 255-2137

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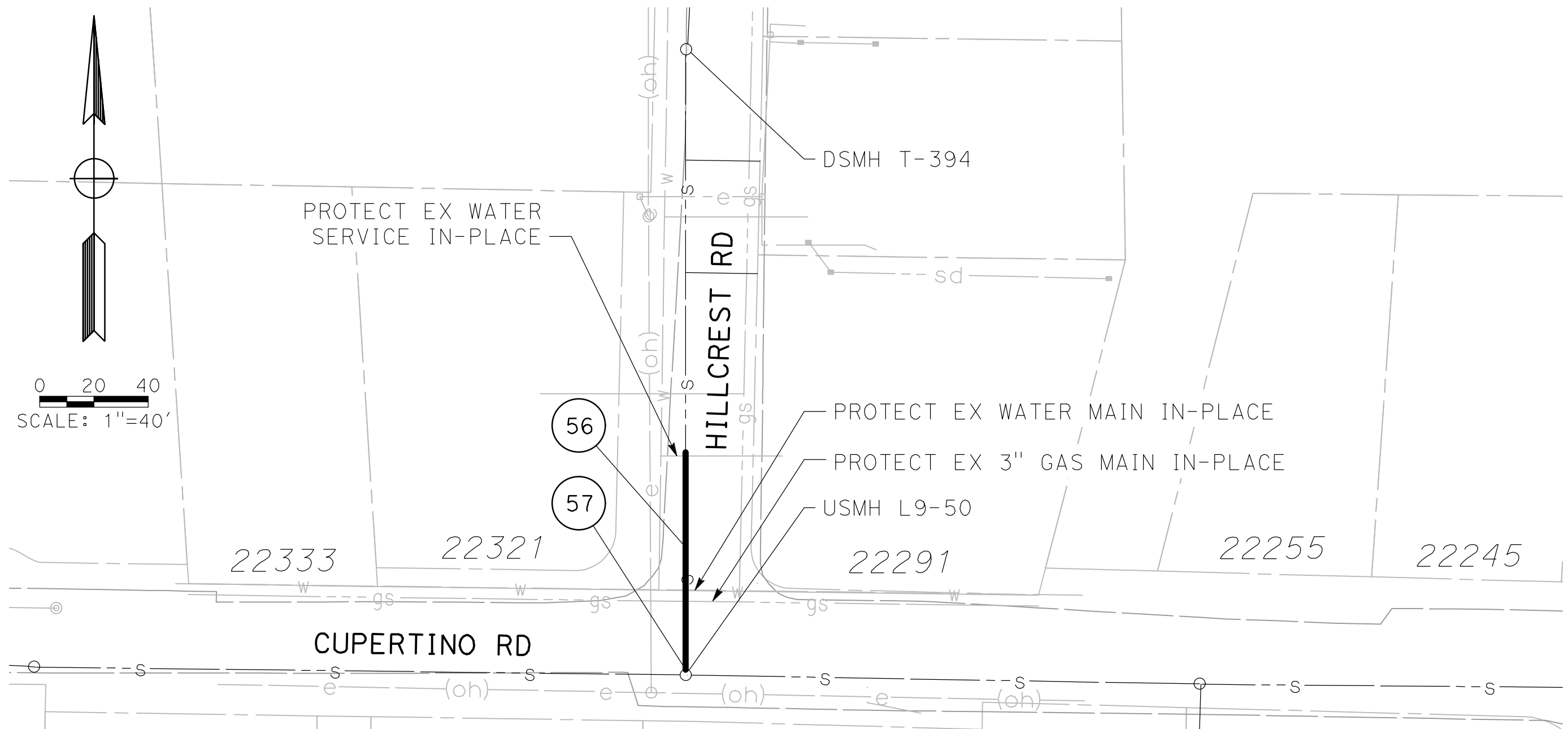


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02/01/2024
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WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.

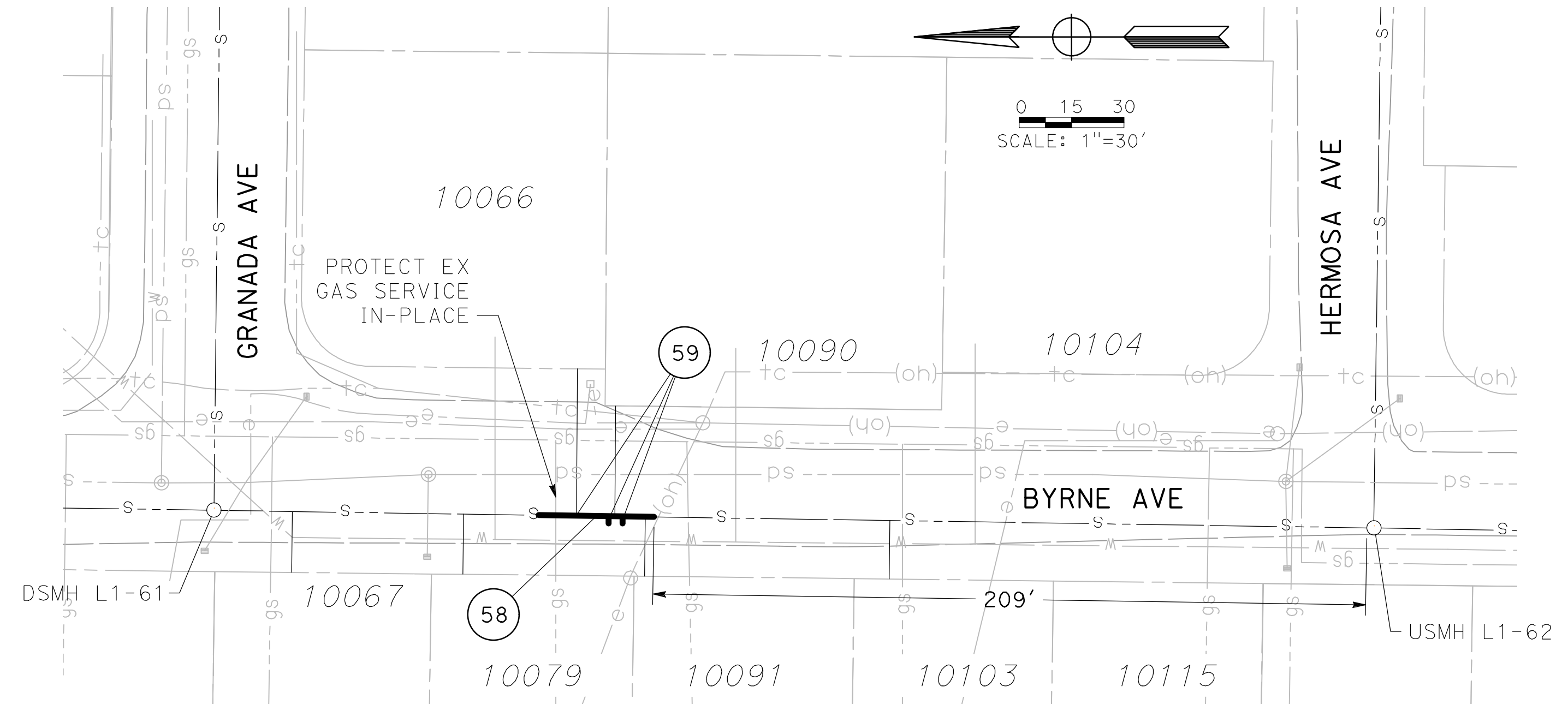
SHEET
8
OF 19 SHEETS
C-5



LOCATION 21 - HILLCREST CT

SEGMENT 300001294
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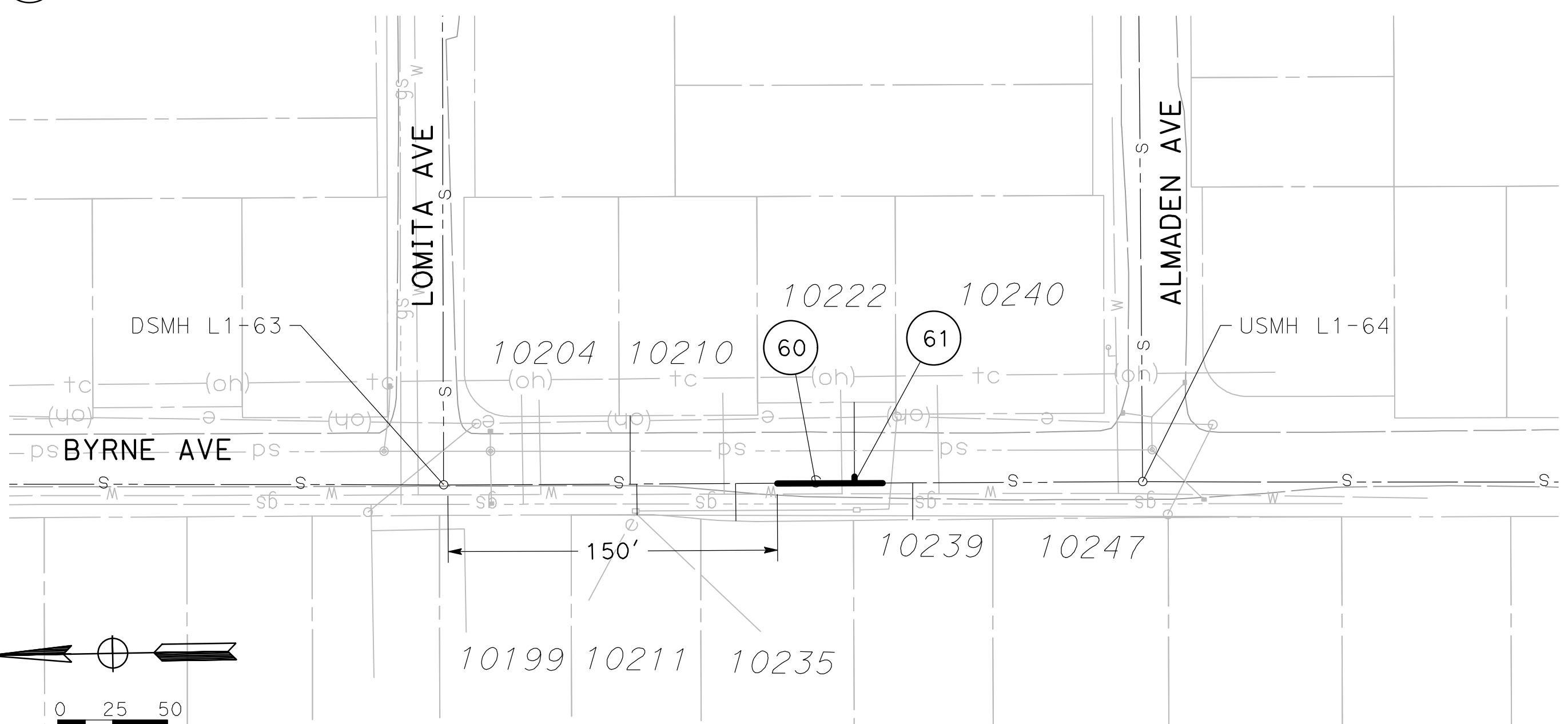
- 56 REMOVE AND REPLACE 80 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 80 FEET FROM THE USMH L9-50.
- 57 RECONNECT 8" PIPE TO DSMH L9-50



LOCATION 22 - BYRNE AVE

SEGMENT 300000779
 DEPTH: 8', SCALE: 1"=30'

- 58 REMOVE AND REPLACE 32 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 209 AND 237 FEET FROM USMH L1-62.
- 59 REMOVE AND REPLACE (3) 4"x8" WYE CONNECTIONS LOCATED 213, 217, AND 236 FEET AWAY FROM USMH L1-62. WYES SHALL BE REPLACED WITH (3) 4"x8" PVC SDR 26 WYES



LOCATION 23 - BYRNE AVE

SEGMENT 300000781
 DEPTH: 9', SCALE: 1"=50'

- 60 REMOVE AND REPLACE 48 LF OF 8" VCP WITH 8" PVC SDR 26. REPAIR IS LOCATED BETWEEN 150 AND 198 FEET FROM DSMH L1-63
- 61 REMOVE AND REPLACE (1) WYE CONNECTION LOCATED 190 FEET FROM DSMH L1-63. WYE SHALL BE REPLACED WITH (1) 4"x8" PVC SDR26 WYE

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MARK THOMAS
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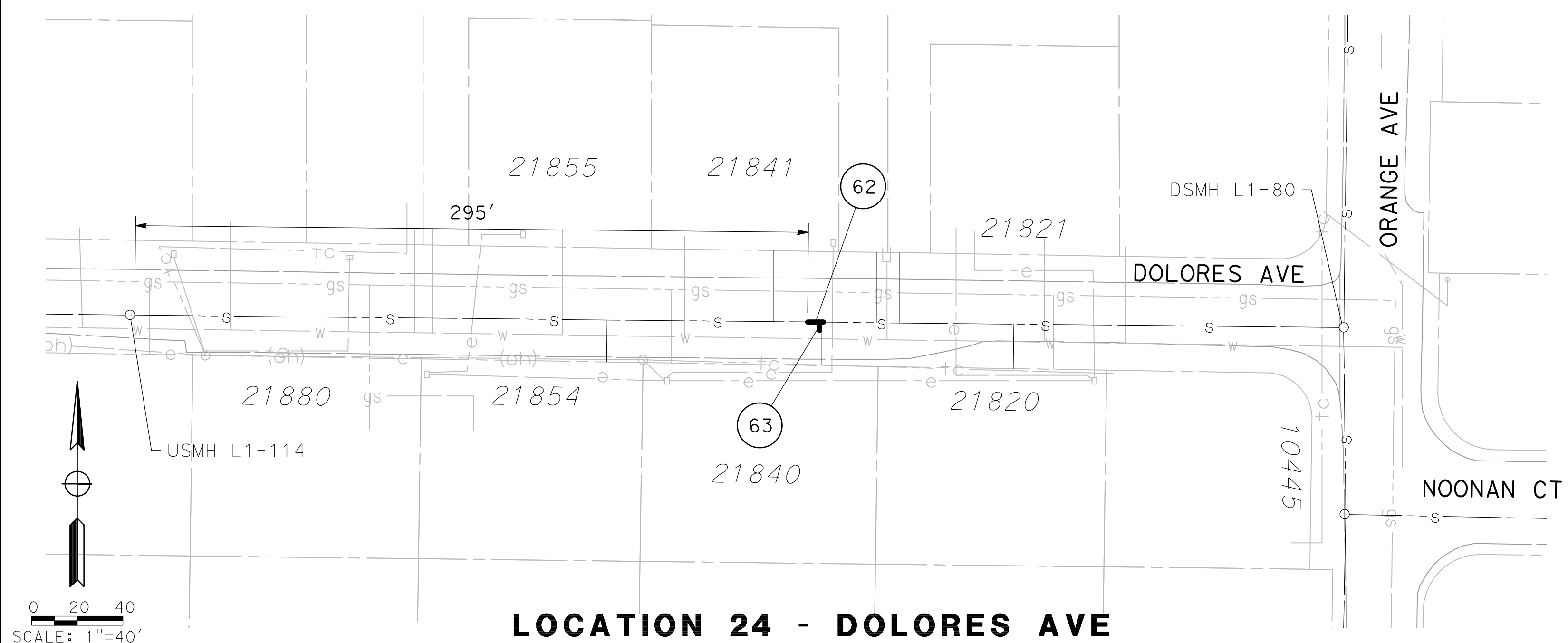
REGISTERED PROFESSIONAL ENGINEER
ESTEBAN DELGADILLO
 No. 90449
 Exp. 9/30/2025
 CIVIL
 STATE OF CALIFORNIA

[Signature]
 REGISTERED CIVIL ENGINEER

02/01/2024
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 SEGMENT REPAIRS 21-23

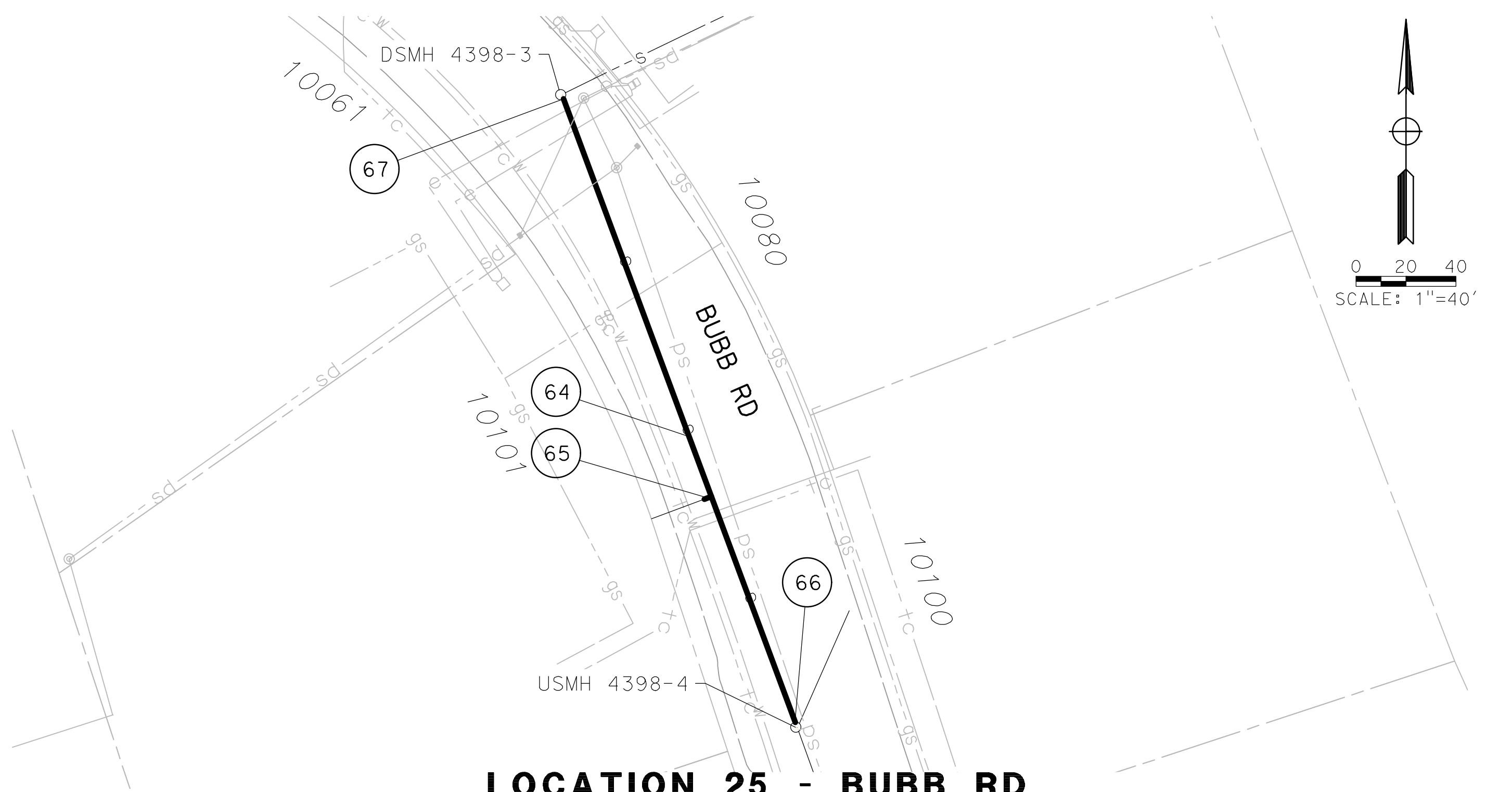
WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.



LOCATION 24 - DOLORES AVE

SEGMENT 300000743
DEPTH: 9', SCALE: 1"=40'

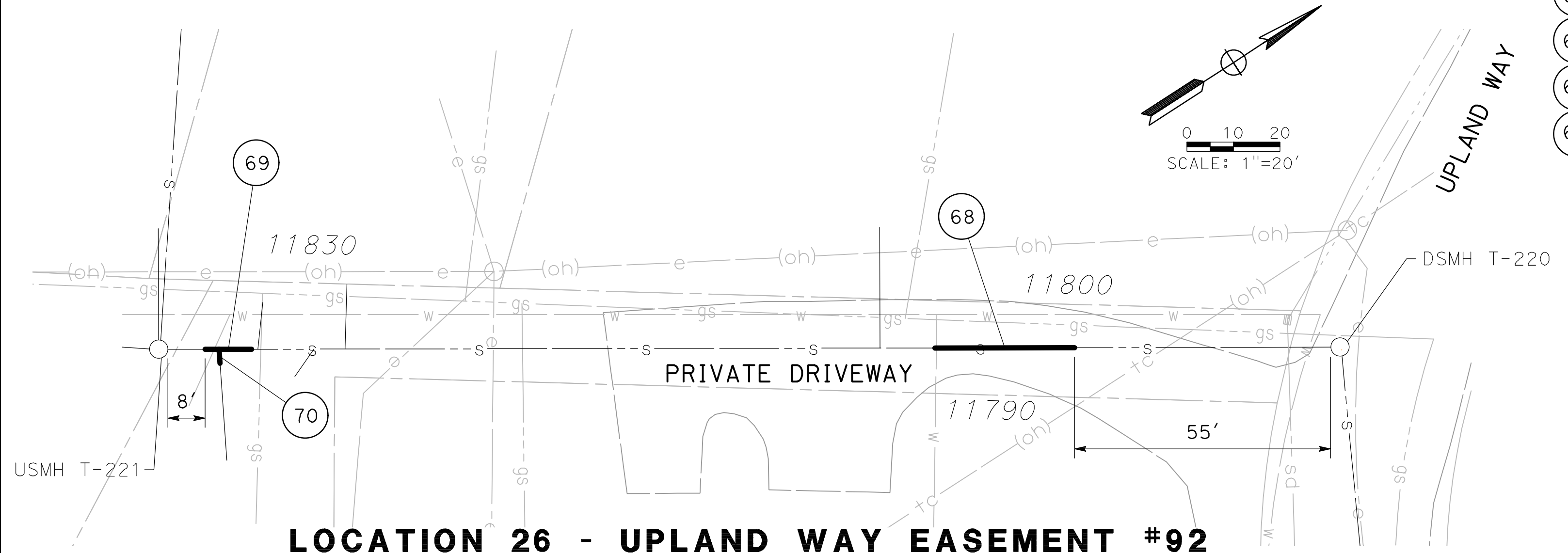
- 62 REMOVE AND REPLACE 7 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 295 AND 302 FEET FROM USMH L1-114.
- 63 REMOVE (1) WYE CONNECTION LOCATED 300 FEET FROM USMH L1-114. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE



LOCATION 25 - BUBB RD

SEGMENT 300002924
DEPTH: 13', SCALE: 1"=40'

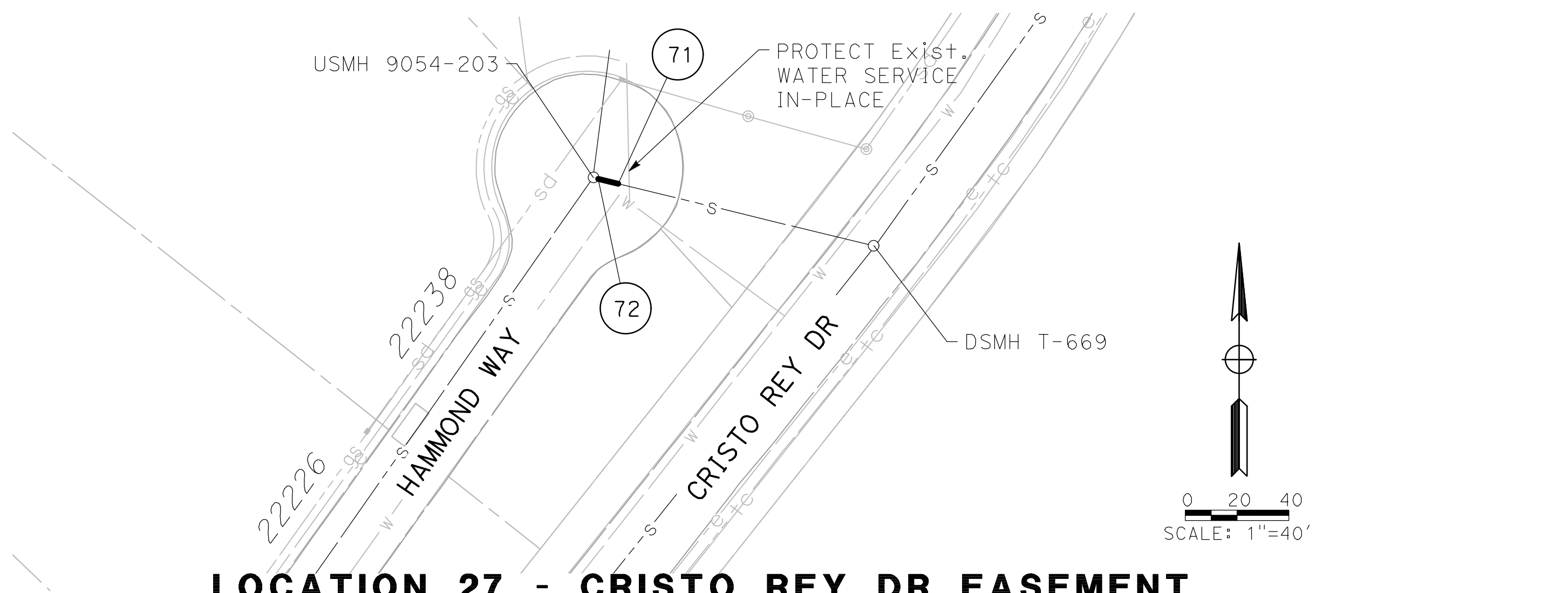
- 64 REMOVE AND REPLACE 270 LF OF 10" VCP WITH 10" PVC SDR 26. REPAIR ENTIRE SEGMENT FROM MH TO MH.
- 65 REMOVE (1) WYE CONNECTION LOCATED 166 LF AWAY FROM USMH 4398-4. WYE SHALL BE REPLACED WITH (1) 4"x10" PVC SDR26 WYE
- 66 RECONNECT 10" PIPE TO USMH 4398-4
- 67 RECONNECT 10" PIPE TO DSMH 4398-3



LOCATION 26 - UPLAND WAY EASEMENT #92

SEGMENT 300000145
DEPTH: 6', SCALE: 1"=20'

- 68 REMOVE AND REPLACE 30 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 55 AND 85 FEET FROM THE DSMH T-220.
- 69 REMOVE AND REPLACE 10 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 8 TO 18 FEET FROM USMH T-221
- 70 REMOVE (1) WYE CONNECTION LOCATED 11 LF AWAY FROM USMH T-221. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR26 WYE



LOCATION 27 - CRISTO REY DR EASEMENT

SEGMENT 300004296
DEPTH: 9', SCALE: 1"=40'

- 71 REMOVE AND REPLACE 8 LF OF 6" PVC WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM USMH 9054-203.
- 72 RECONNECT 6" PIPE TO USMH 9054-203

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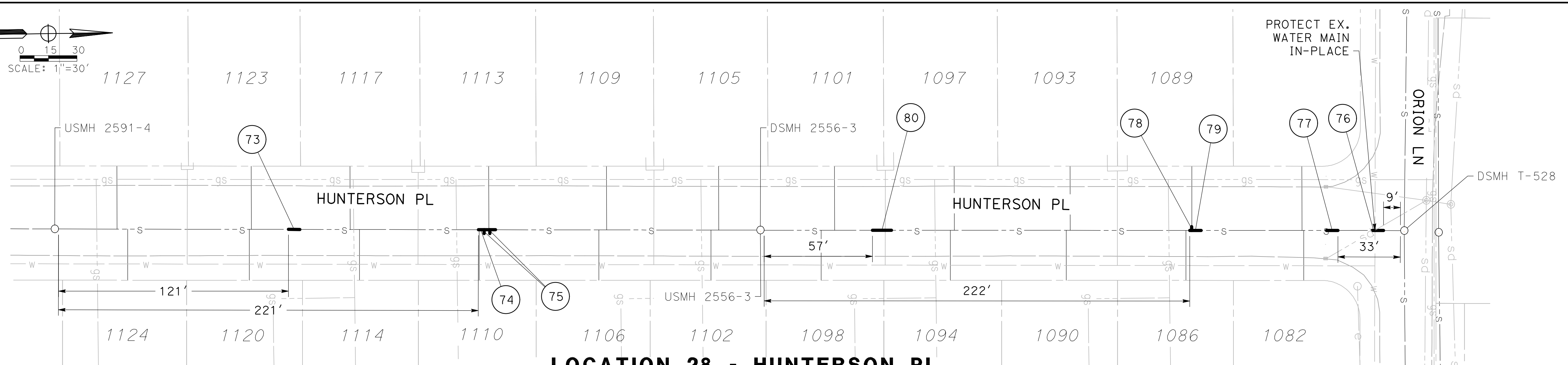
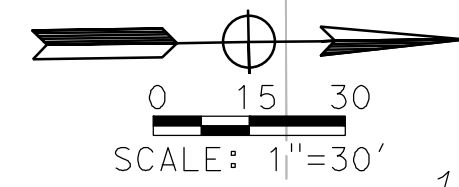
ESTEBAN DELGADILLO
REGISTERED CIVIL ENGINEER
No. 90449
Exp. 9/30/2025
CIVIL
STATE OF CALIFORNIA
02/01/2024
DATE

CUSD SIGNIFICANT DEFECT REPAIR PROJECT
SEGMENT REPAIRS 24-27

WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.
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SHEET 10 OF 19 SHEETS
C-7

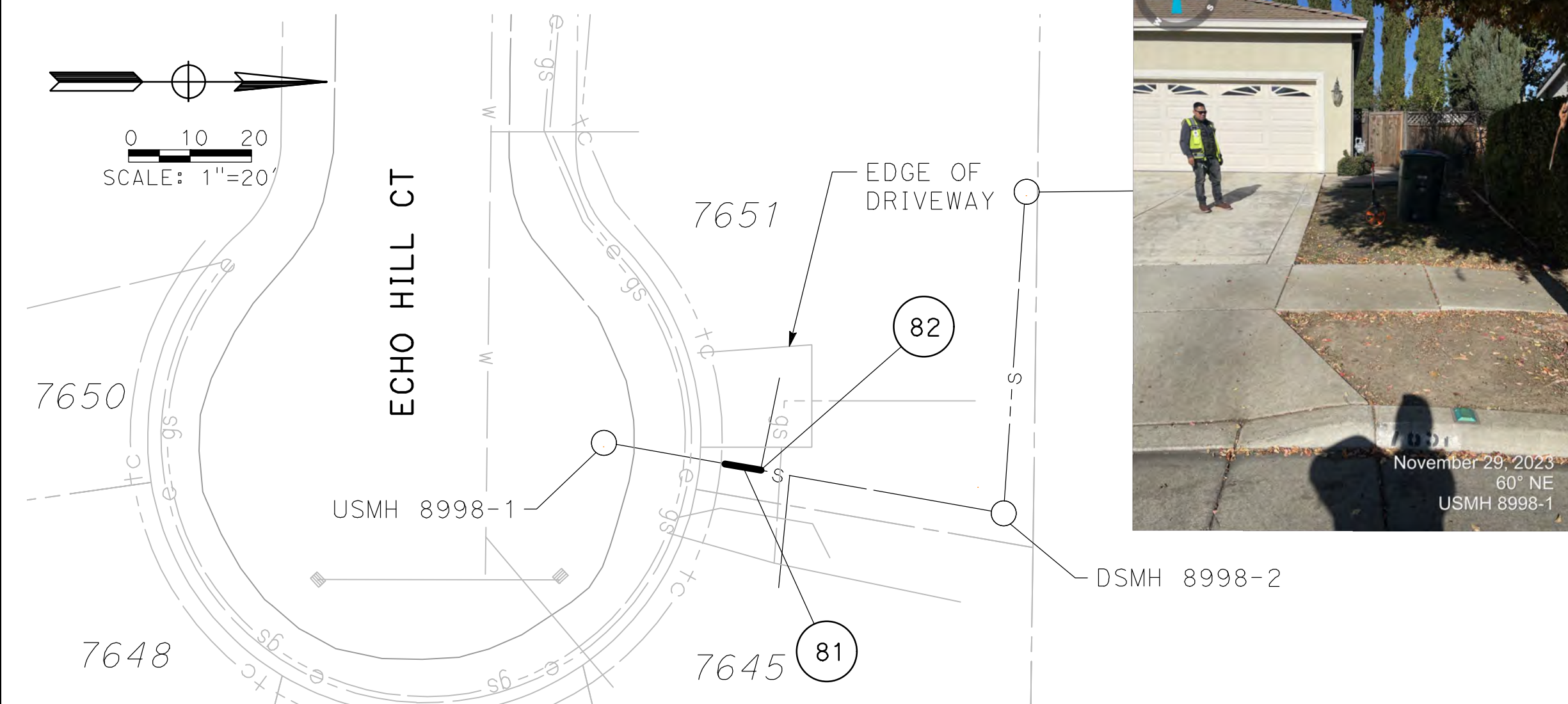
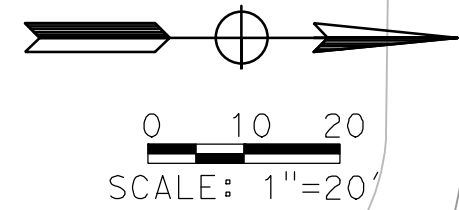
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LOCATION 28 - HUNTERSTON PL
 SEGMENTS 300001974 & 300002013
 DEPTH: 9', SCALE: 1"=30'

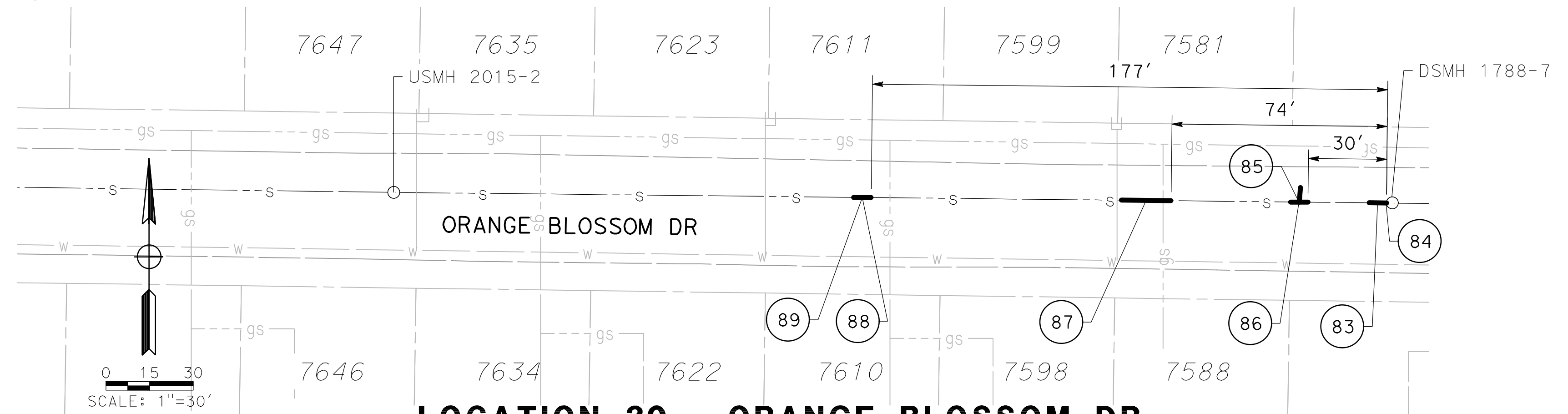
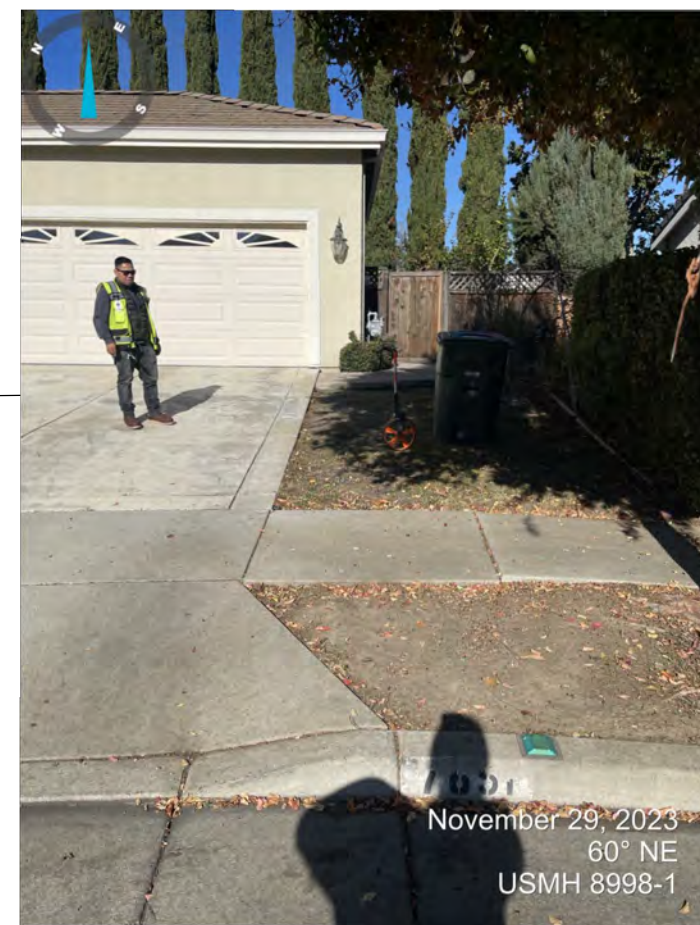
- 73 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 121 AND 127 FEET FROM USMH 2591-4.
- 74 REMOVE AND REPLACE 9 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 221 AND 230 FEET FROM USMH 2591-4.
- 75 REMOVE AND REPLACE (2) WYE CONNECTIONS LOCATED 225 FEET AND 227 FEET FROM USMH 2591-4. WYES SHALL BE REPLACED WITH (2) 4"x6" WYE PVC SDR26.

- 76 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 9 AND 15 FEET FROM DSMH T-528.
- 77 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 33 AND 39 FEET FROM DSMH T-528.
- 78 REMOVE AND REPLACE (2) WYE CONNECTIONS LOCATED 222 AND 225 FEET AWAY FROM USMH 2556-3. WYES SHALL BE REPLACED WITH (2) 4"x6" PVC SDR 26.
- 79 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 105 AND 111 FEET FROM DSMH T-528.
- 80 REMOVE AND REPLACE 10 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 57 AND 67 FEET FROM USMH 2556-3.



LOCATION 29 - ECHO HILL CT EASEMENT #14
 SEGMENT 300004269
 DEPTH: 5', SCALE: 1"=20'

- 81 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 18 AND 24 FEET FROM USMH 8998-1.
- 82 REMOVE (1) WYE CONNECTION LOCATED 21 FEET AWAY FROM USMH 8998-1. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE.



LOCATION 30 - ORANGE BLOSSOM DR
 SEGMENT 300001654
 DEPTH: 10', SCALE: 1"=30'

- 83 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 6 FEET FROM DSMH 1788-7.
- 84 RECONNECT 6" PIPE TO DSMH 1788-7.
- 85 REMOVE AND REPLACE (1) WYE CONNECTION LOCATED 30 FEET FROM DSMH 1788-7. WYE SHALL BE REPLACED WITH (1) 4"x6" WYE PVC SDR 26.
- 86 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 27 AND 33 FEET FROM DSMH 1788-7.
- 87 REMOVE AND REPLACE 17 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 74 AND 91 FEET FROM DSMH 1788-7.
- 88 REMOVE AND REPLACE (2) WYE CONNECTIONS LOCATED 178 AND 180 FEET FROM DSMH 1788-7. WYES SHALL BE REPLACED WITH (2) 4"x6" PVC SDR 26 WYES.
- 89 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 177 AND 183 FEET FROM DSMH 1788-7.

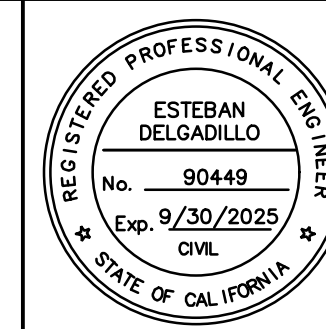


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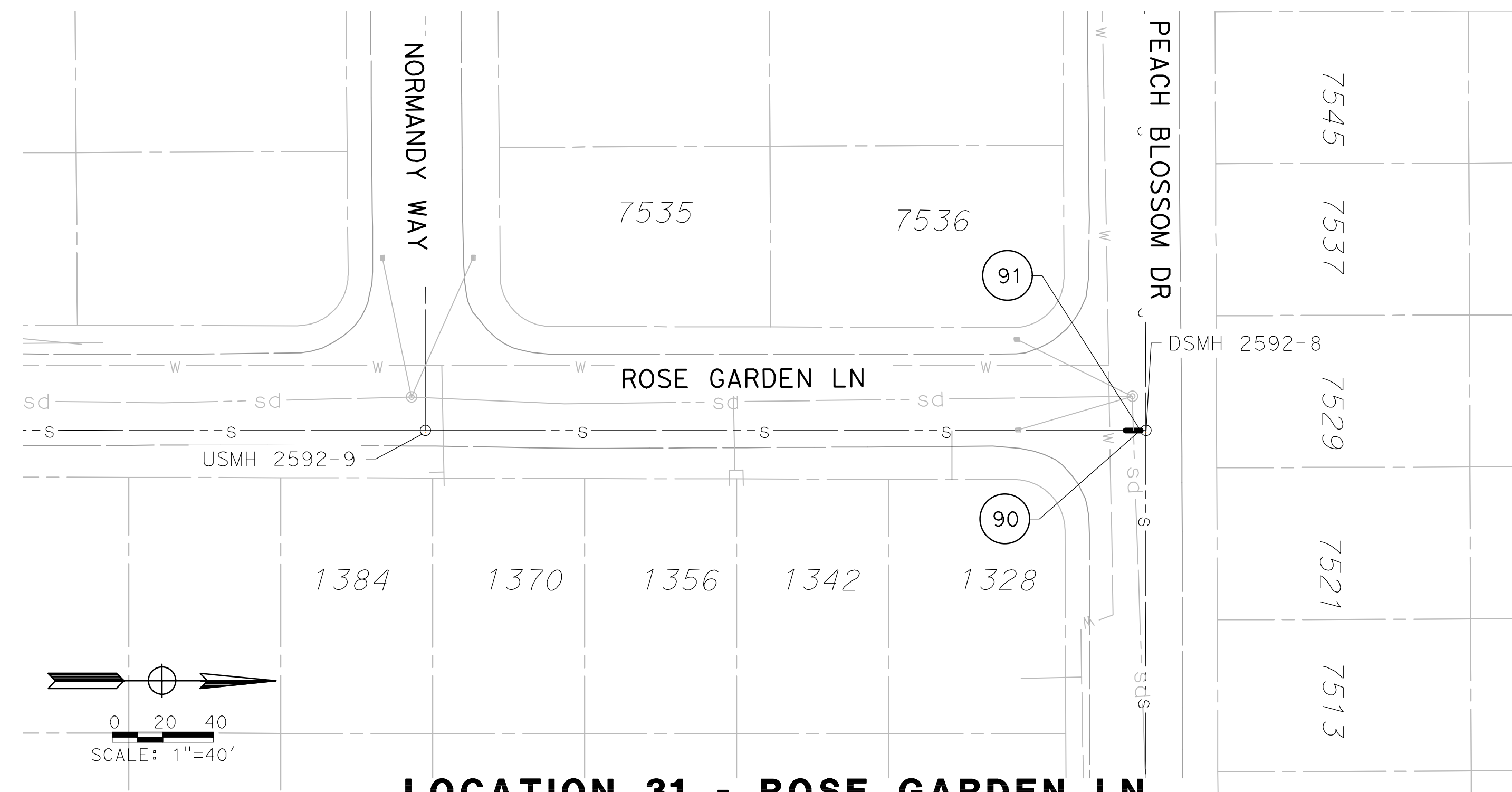
REGISTERED CIVIL ENGINEER
 DATE

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WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.

SHEET 11 OF 19 SHEETS
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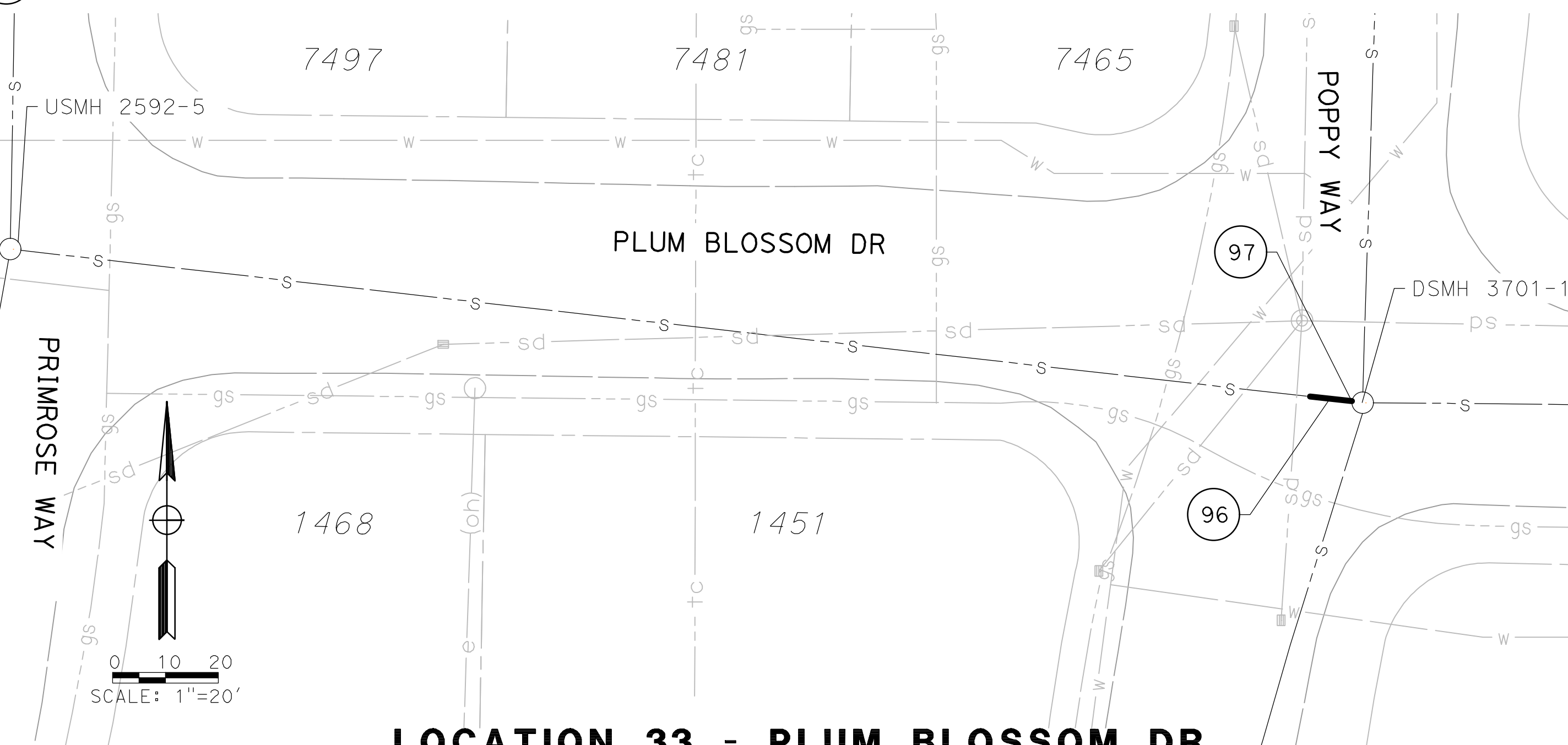


LOCATION 31 - ROSE GARDEN LN

SEGMENT 300002041

DEPTH: 9', SCALE: 1"=40'

- 90 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 6 FEET FROM DSMH 2592-8.
- 91 RECONNECT 6" PIPE TO DSMH 2592-8.

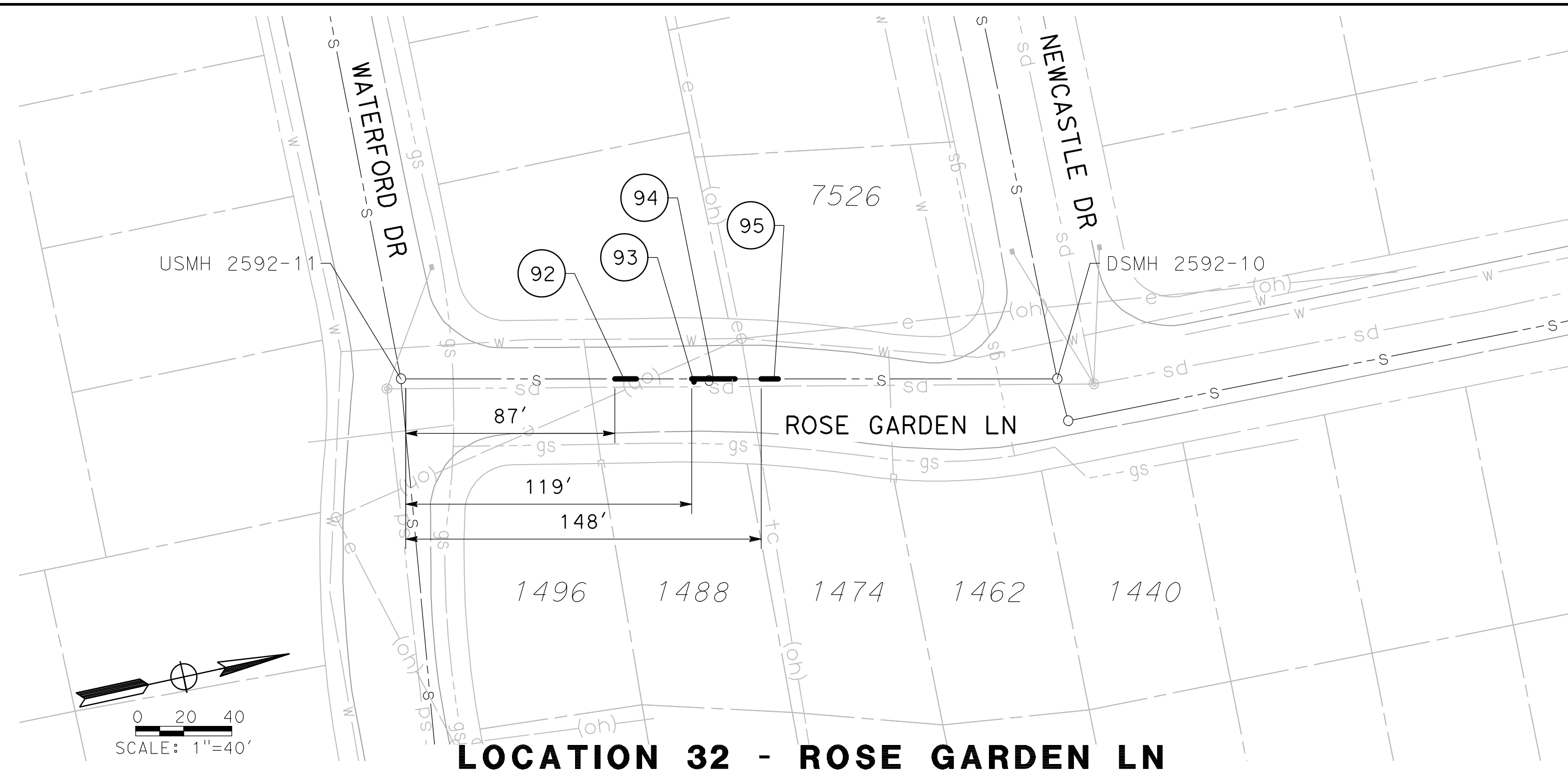


LOCATION 33 - PLUM BLOSSOM DR

SEGMENT 300002036

DEPTH: 9', SCALE: 1"=20'

- 96 REMOVE AND REPLACE 8 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM THE DSMH 3701-1.
- 97 RECONNECT 6" PIPE SHALL BE CONNECTED AS A DROP INLET TO THE EXISTING DSMH 3701-1 WALL.

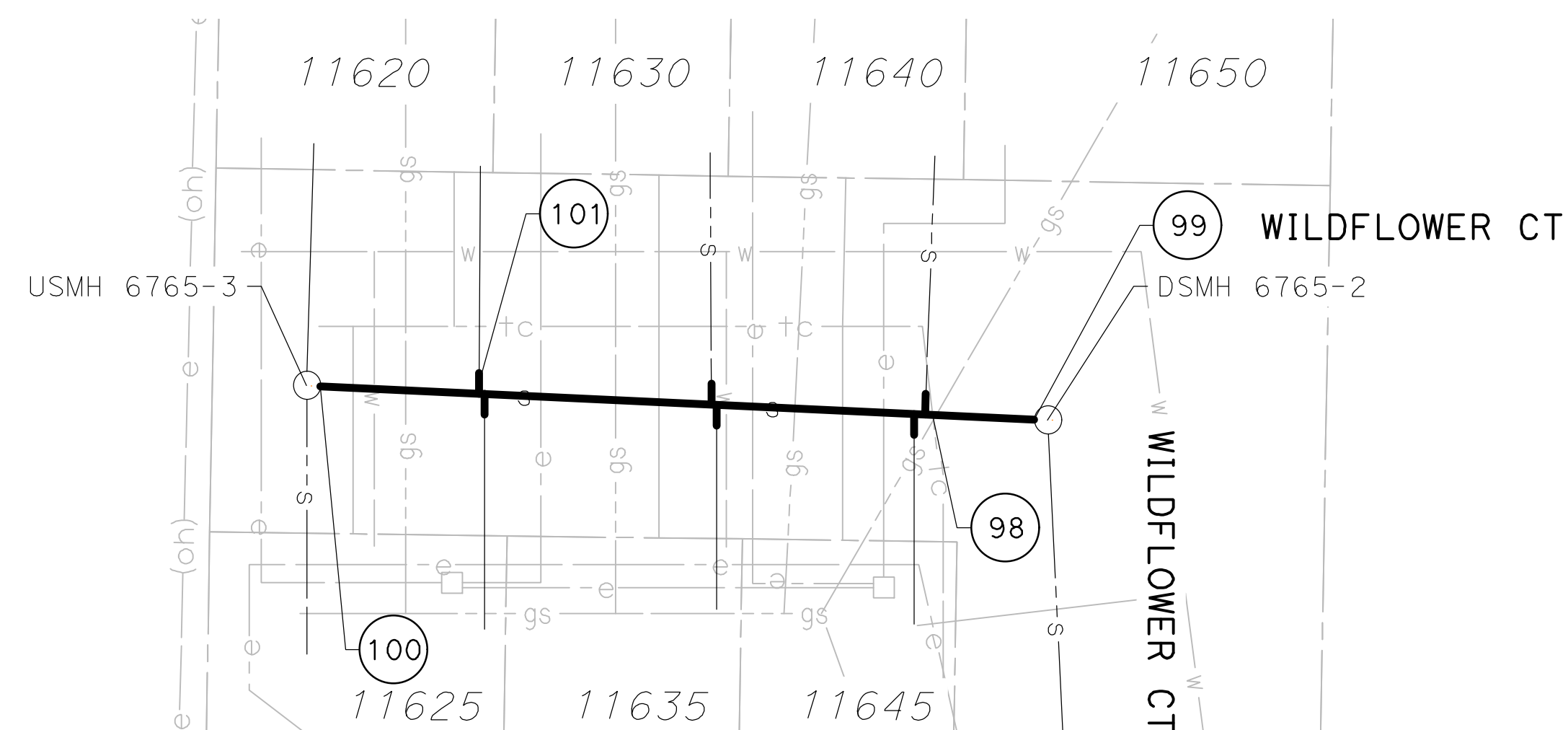


LOCATION 32 - ROSE GARDEN LN

SEGMENT 300002025

DEPTH: 9', SCALE: 1"=40'

- 92 REMOVE AND REPLACE 9 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 87 AND 96 FEET FROM USMH 2592-11.
- 93 REMOVE AND REPLACE 18 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 119 AND 137 FEET FROM USMH 2592-11.
- 94 REMOVE AND REPLACE (1) SEWER LOWER LATERAL LOCATED 120 FEET FROM USMH 2592-11.
- 95 REMOVE AND REPLACE 7 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 148 AND 155 FEET FROM USMH 2592-11.



LOCATION 34 - WILDFLOWER CT

SEGMENT 300003851

DEPTH: 7', SCALE: 1"=20'

- 98 REMOVE AND REPLACE 157 LF OF 8" VCP WITH 8" PVC SDR 26. REPAIR ENTIRE SEGMENT FROM MH TO MH.
- 99 RECONNECT 8" PIPE TO DSMH 6765-2.
- 100 RECONNECT 8" PIPE TO USMH 6765-3.
- 101 REMOVE AND REPLACE (6) LOWER LATERALS. WYES SHALL BE REPLACED WITH (6) 4"x8" PVC SDR26 WYES

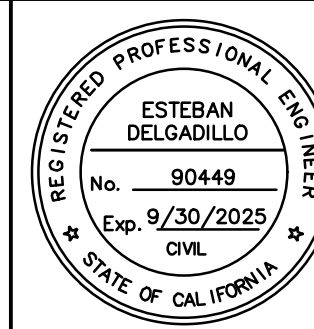


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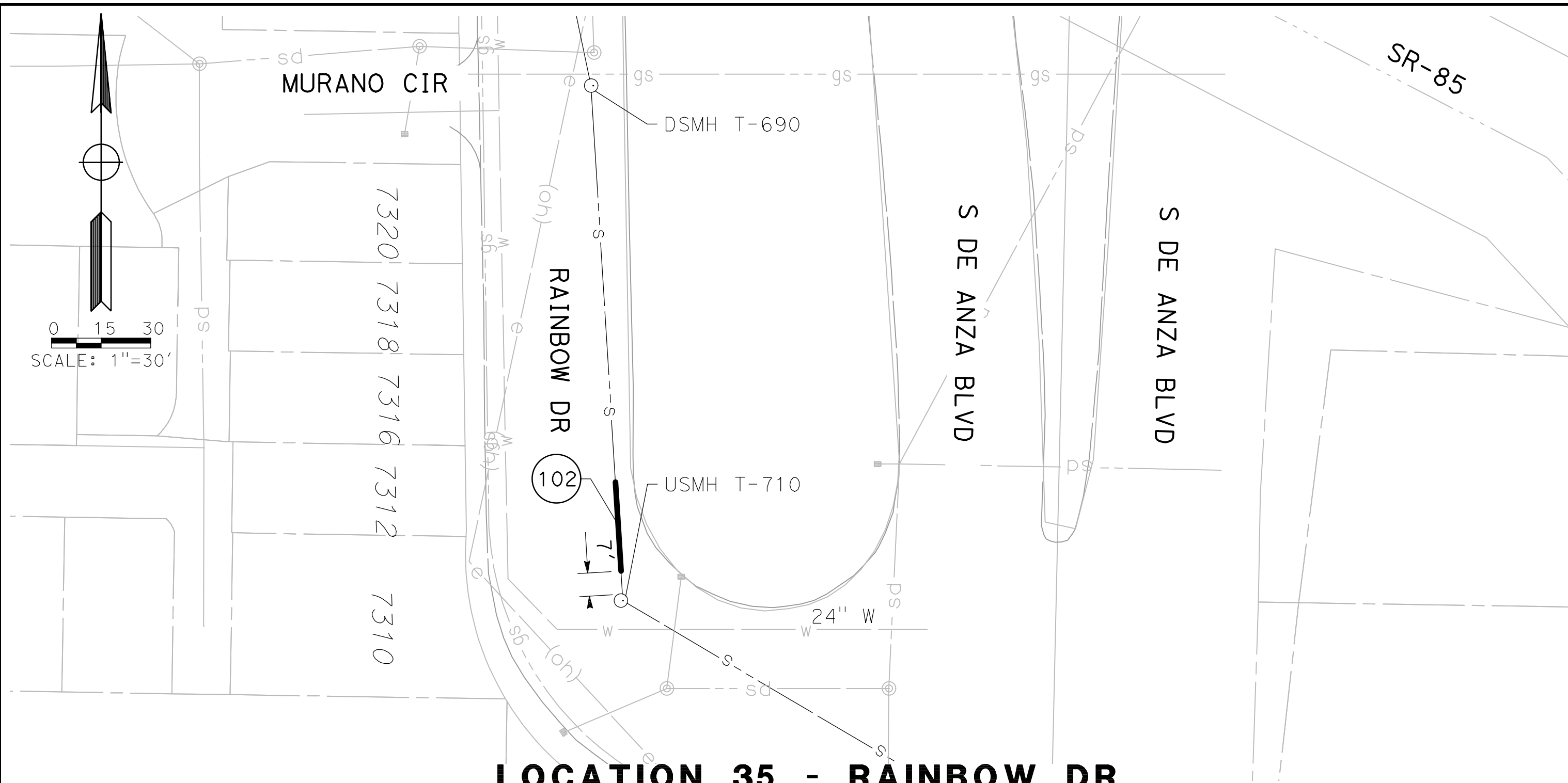
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SEGMENT REPAIRS 31-34

WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.

SHEET 12 OF 19 SHEETS
C-9

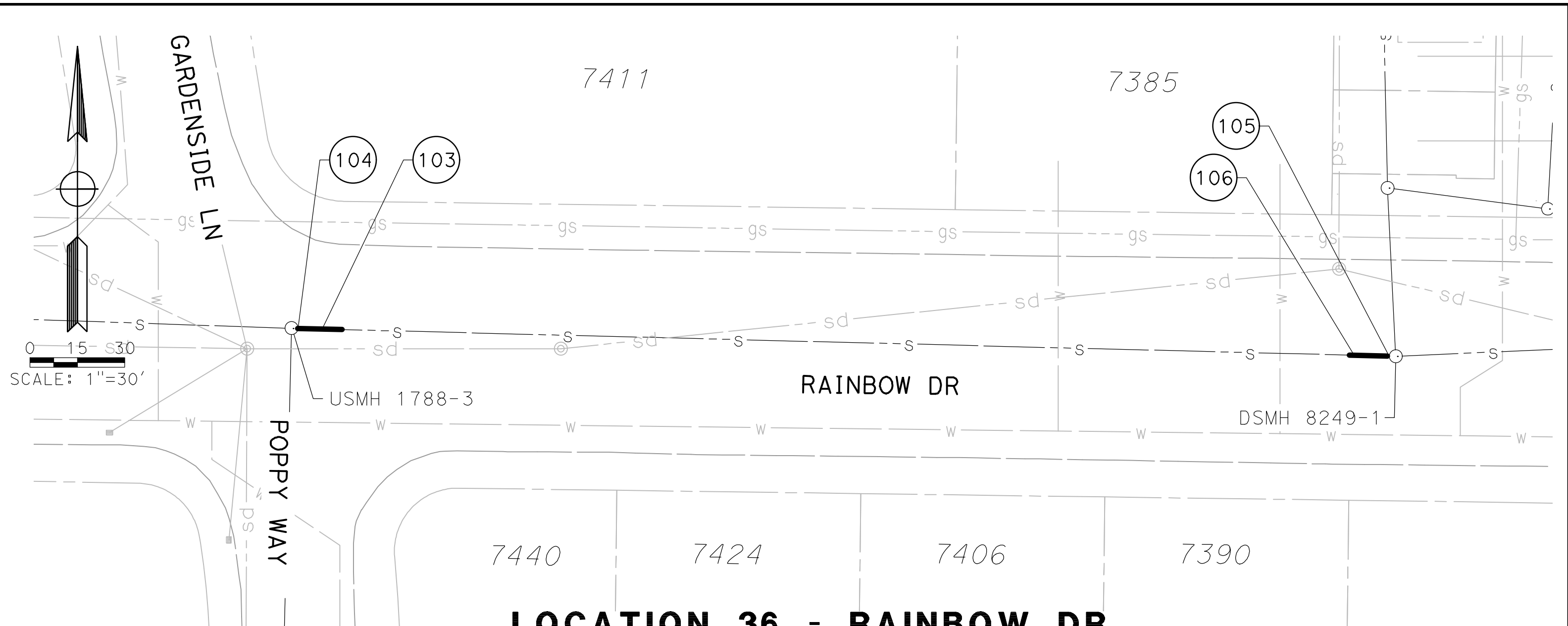
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LOCATION 35 - RAINBOW DR

SEGMENT 300000664
DEPTH: 14', SCALE: 1"=30'

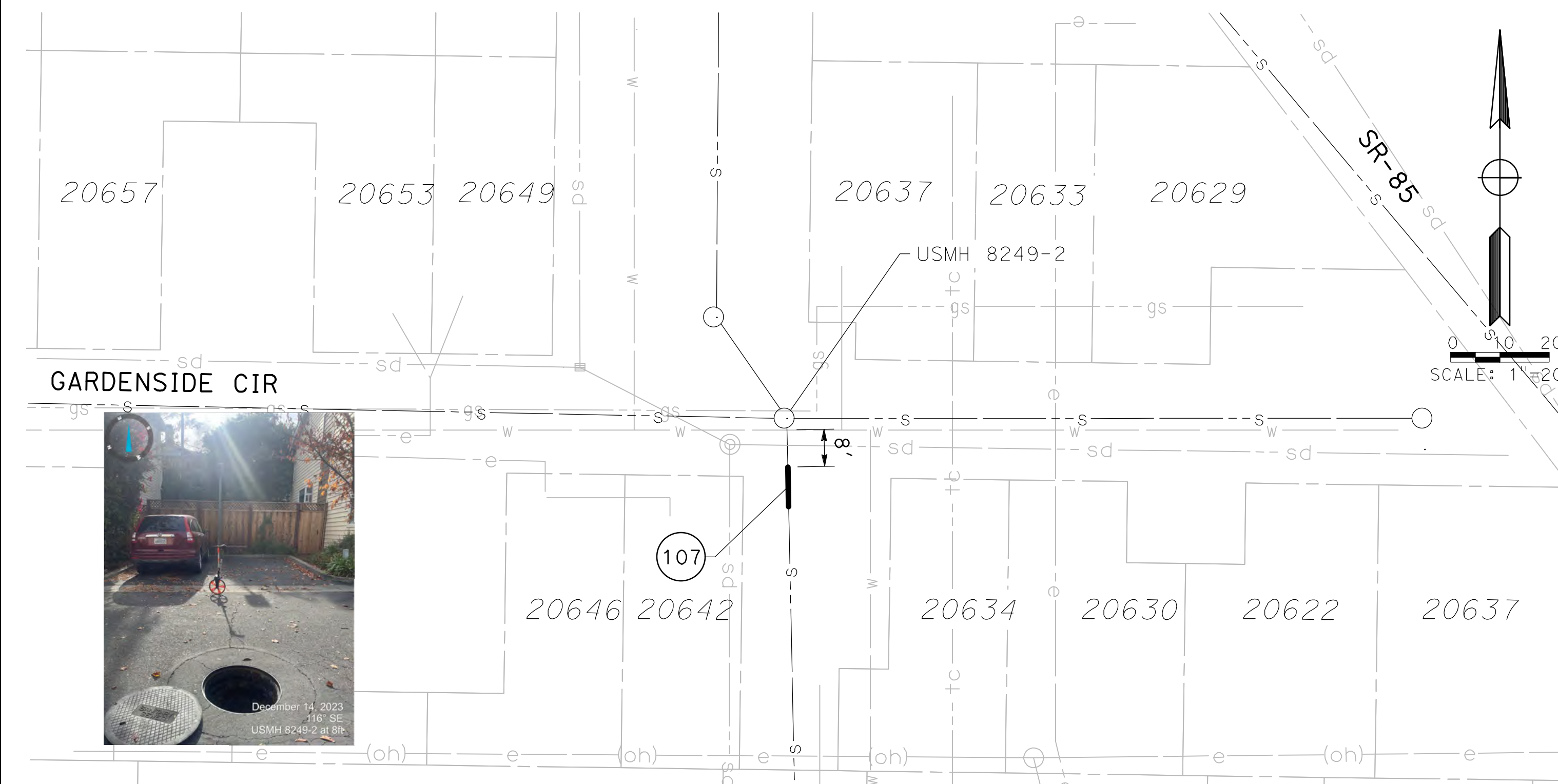
- 102 REMOVE AND REPLACE 27 LF OF 10" PVC C900 WITH 10" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 7 AND 34 FEET FROM USMH T-710.



LOCATION 36 - RAINBOW DR

SEGMENT 300001628
DEPTH: 9', SCALE: 1"=30'

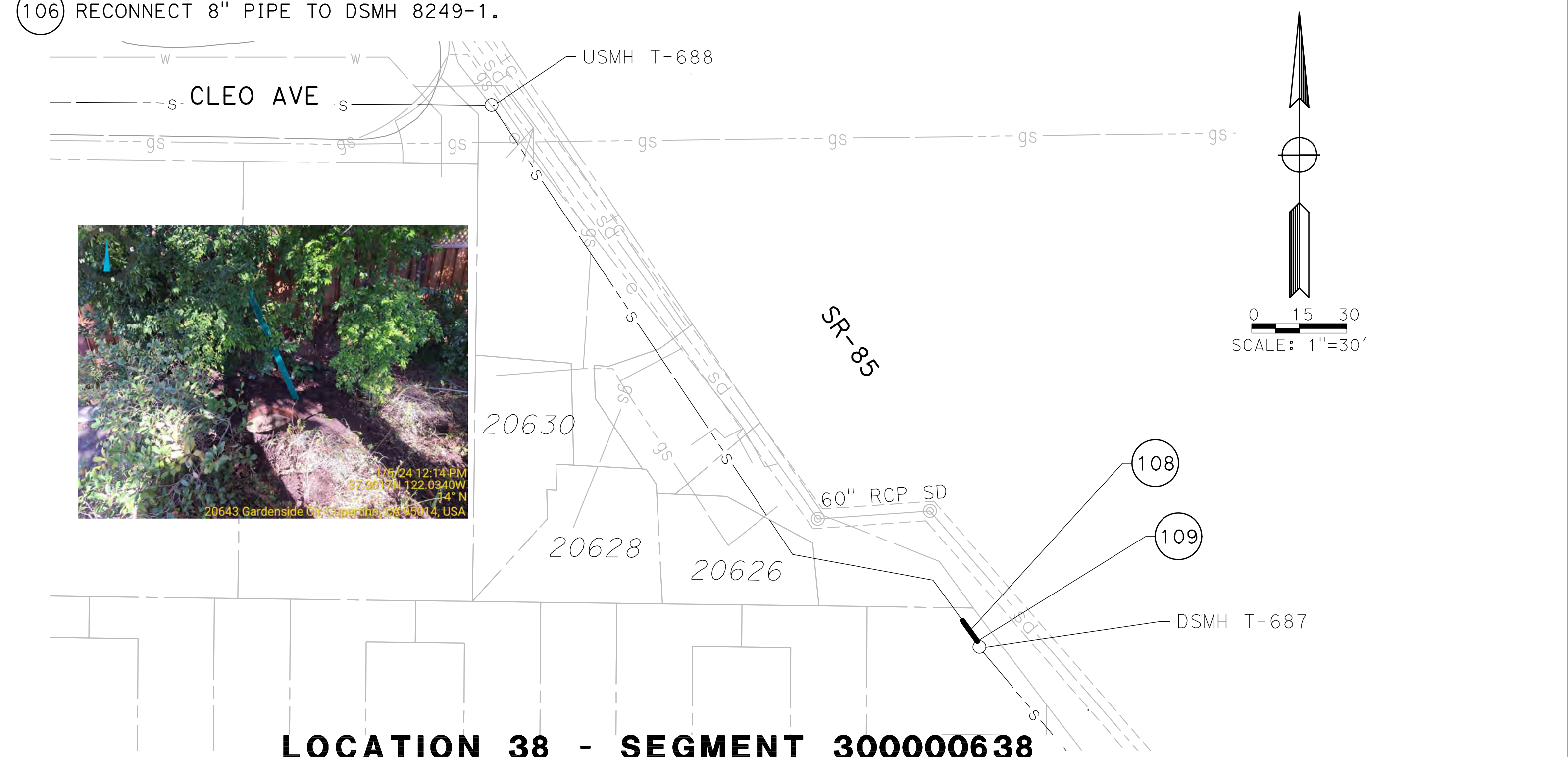
- 103 REMOVE AND REPLACE 14 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 14 FEET FROM USMH 1788-3.
- 104 RECONNECT 8" PIPE TO USMH 1788-3.
- 105 REMOVE AND REPLACE 19 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 19 FEET FROM DSMH 8249-1.
- 106 RECONNECT 8" PIPE TO DSMH 8249-1.



LOCATION 37 - GARDENSIDE CIR EASEMENT #94

SEGMENT 300004189
DEPTH: 8', SCALE: 1"=20'

- 107 REMOVE AND REPLACE 8 LF OF 8" PVC WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 8 AND 16 FEET FROM THE USMH 8249-2.



LOCATION 38 - SEGMENT 300000638

CLEO AVE EASEMENT
DEPTH: 10', SCALE: 1"=30'

- 108 REMOVE AND REPLACE 8 LF OF 10" PVC WITH 10" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM DSMH T-687.
- 109 RECONNECT 10" PIPE TO DSMH T-687.

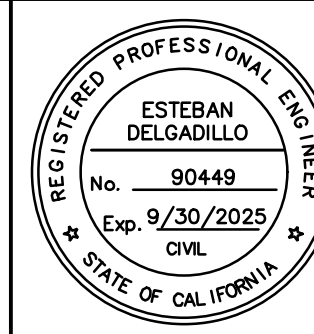


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MTC Job No. :	22-00175		REVISIONS		



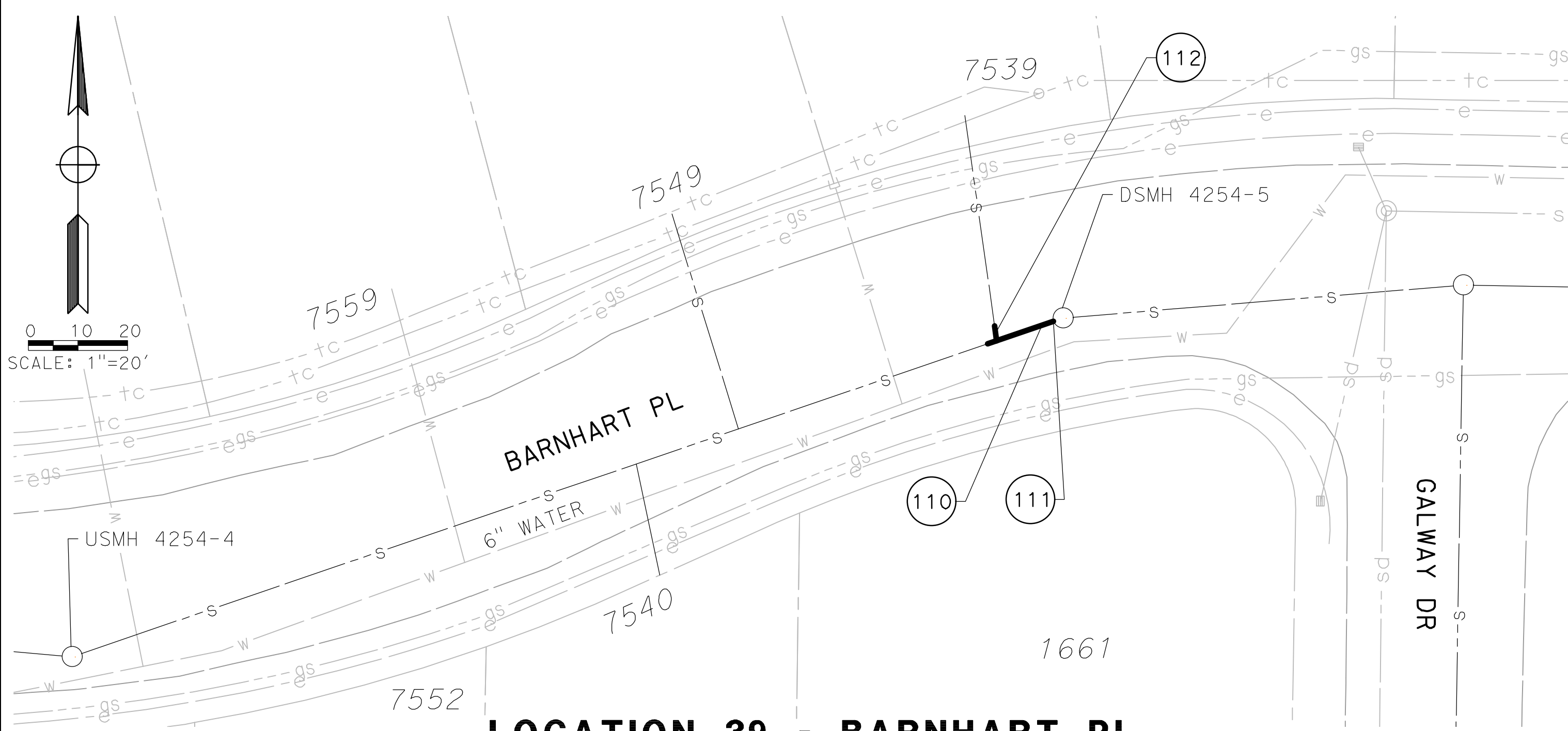
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CIVIL
STATE OF CALIFORNIA

02/01/2024
DATE

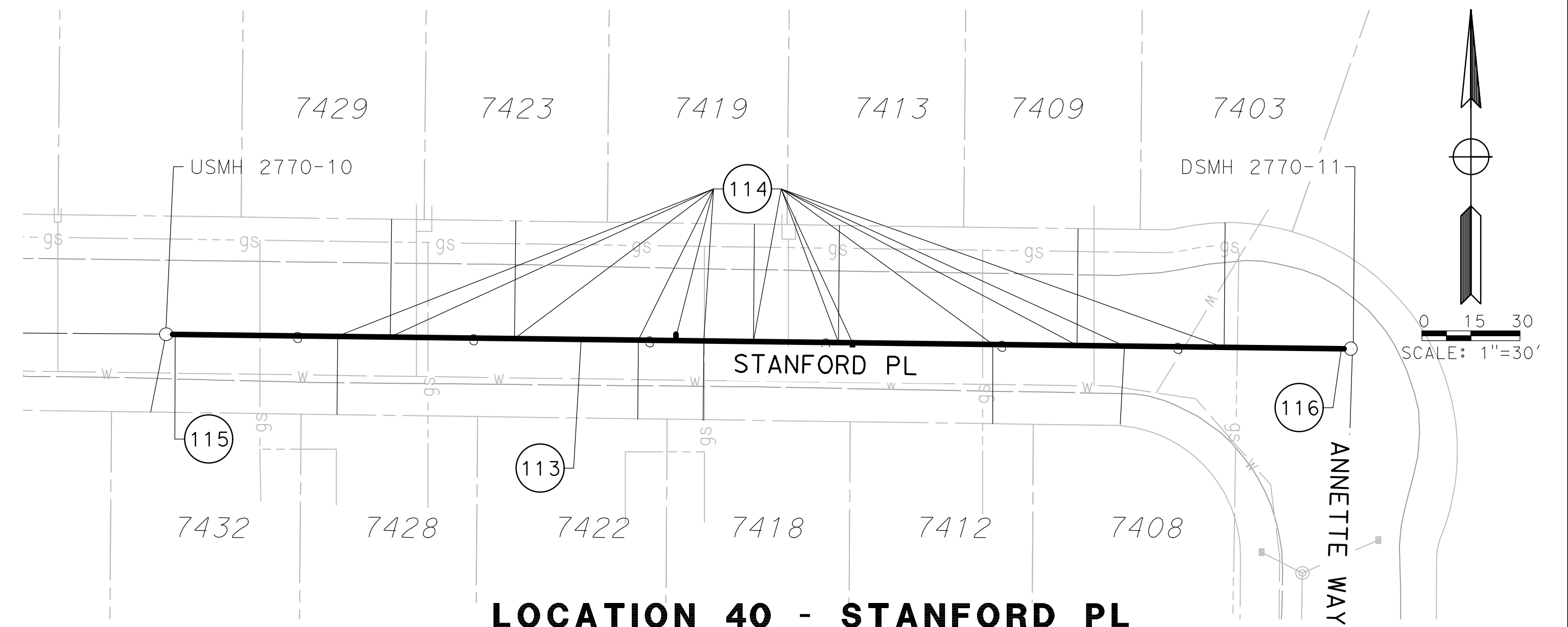
CUSD SIGNIFICANT DEFECT REPAIR PROJECT SEGMENT REPAIRS 35-38			SHEET 13 OF 19 SHEETS C-10
WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.	



LOCATION 39 - BARNHART PL

SEGMENT 300002819
DEPTH: 8', SCALE: 1"=20'

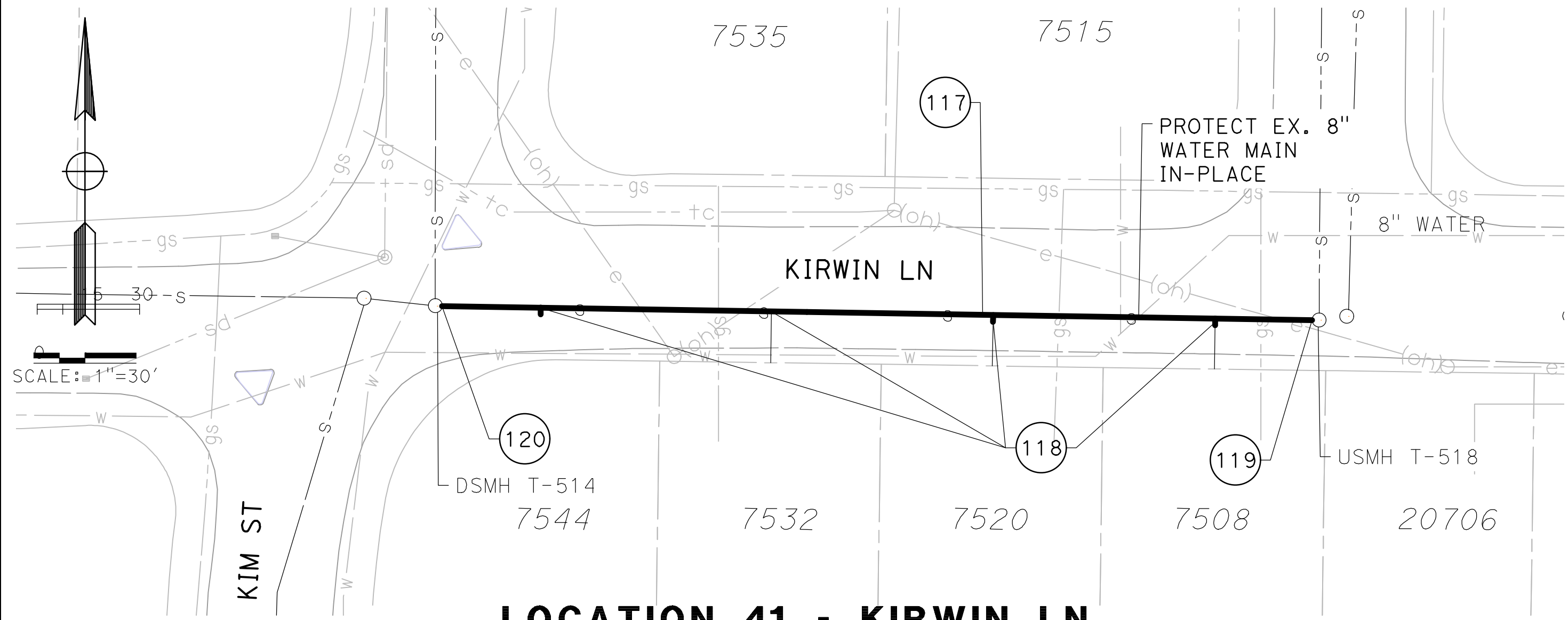
- 110 REMOVE AND REPLACE 14 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 14 FEET DSMH 4254-5.
- 111 RECONNECT 6" PIPE TO DSMH 4254-5.
- 112 REMOVE (1) WYE CONNECTION LOCATED 12 FEET AWAY FROM DSMH 4254-5. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE.



LOCATION 40 - STANFORD PL

SEGMENT 300002082
DEPTH: 8', SCALE: 1"=30'

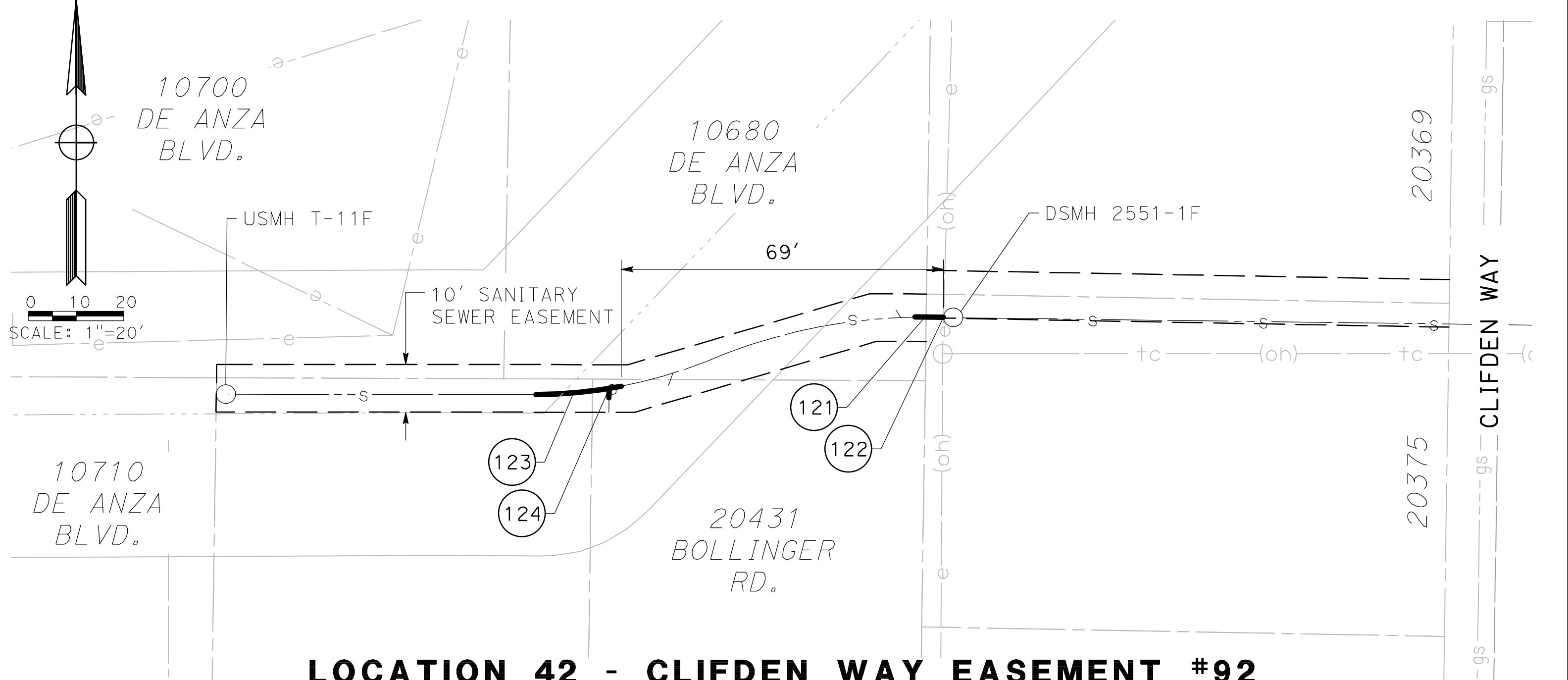
- 113 REMOVE AND REPLACE 362 LF 6" VCP WITH 6" PVC SDR 26. REPAIR ENTIRE SEGMENT FROM MH TO MH.
- 114 REMOVE (11) WYE CONNECTIONS. WYES SHALL BE REPLACED WITH (11) 4"x6" PVC SDR 26 WYES.
- 115 RECONNECT 6" PIPE TO USMH 2770-10.
- 116 RECONNECT 6" PIPE TO DSMH 2770-11.



LOCATION 41 - KIRWIN LN

SEGMENT 300000444
DEPTH: 15', SCALE: 1"=30'

- 117 REMOVE AND REPLACE 259 LF OF 8" VCP WITH 8" PVC SDR 26. REPAIR ENTIRE SEGMENT FROM MH TO MH.
- 118 REMOVE (4) WYE CONNECTIONS. WYES SHALL BE REPLACED WITH (4) 4"x8" PVC SDR 26 WYES
- 119 RECONNECT 8" PIPE TO USMH T-518.
- 120 RECONNECT 8" PIPE TO DSMH T-514.



LOCATION 42 - CLIFDEN WAY EASEMENT #92

SEGMENT 300000026
DEPTH: 6', SCALE: 1"=20'

- 121 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 6 FEET FROM DSMH 2551-1F.
- 122 RECONNECT 6" PIPE TO DSMH 2551-1F.
- 123 REMOVE AND REPLACE 18 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 69 AND 87 FEET FROM DSMH 2551-1F.
- 124 REMOVE (1) WYE CONNECTION LOCATED 70 FEET FROM DSMH 2551-1F. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE.

I:\CADD\22-00175-river_mech_repairs - Phase 2\CADD\Sheets\NC-11.dwg LAST SAVED BY: EDELGADILLO AT 2/1/2024 1:07 PM



20863 STEVENS CREEK BLVD, STE 100
CUPERTINO, CA 95014
(408) 255-2137

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DRAWN BY :	CD/ED/GG/JR				
CHECKED BY :	ED/GG/JR				
DATE :	DECEMBER 2023				
SCALE :	AS SHOWN				
MTC JOB No. :	22-00175				

No.	DESCRIPTION	DATE	BY
REVISIONS			



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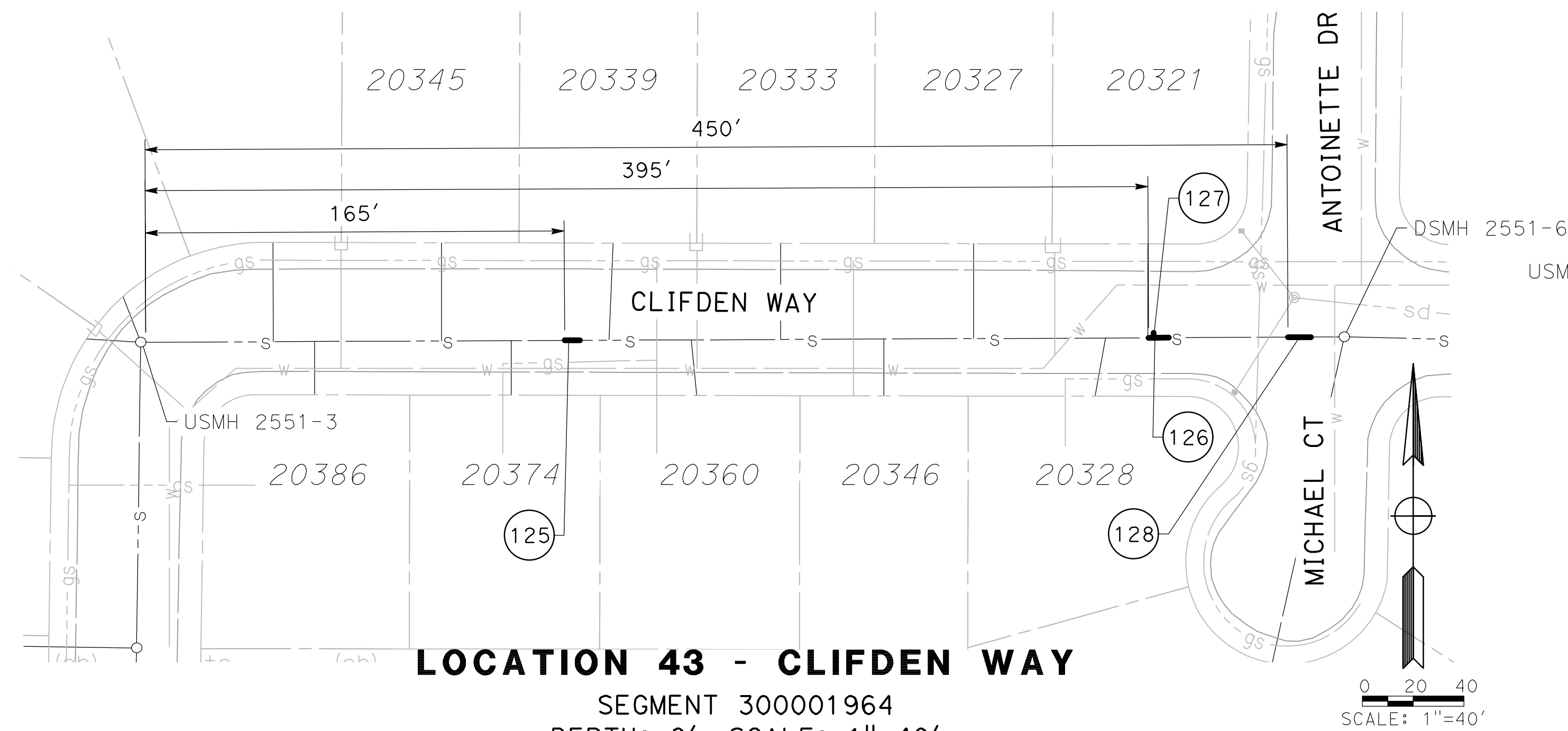


REGISTERED CIVIL ENGINEER

02/01/2024
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CUSD SIGNIFICANT DEFECT REPAIR PROJECT
SEGMENT REPAIR 39-42

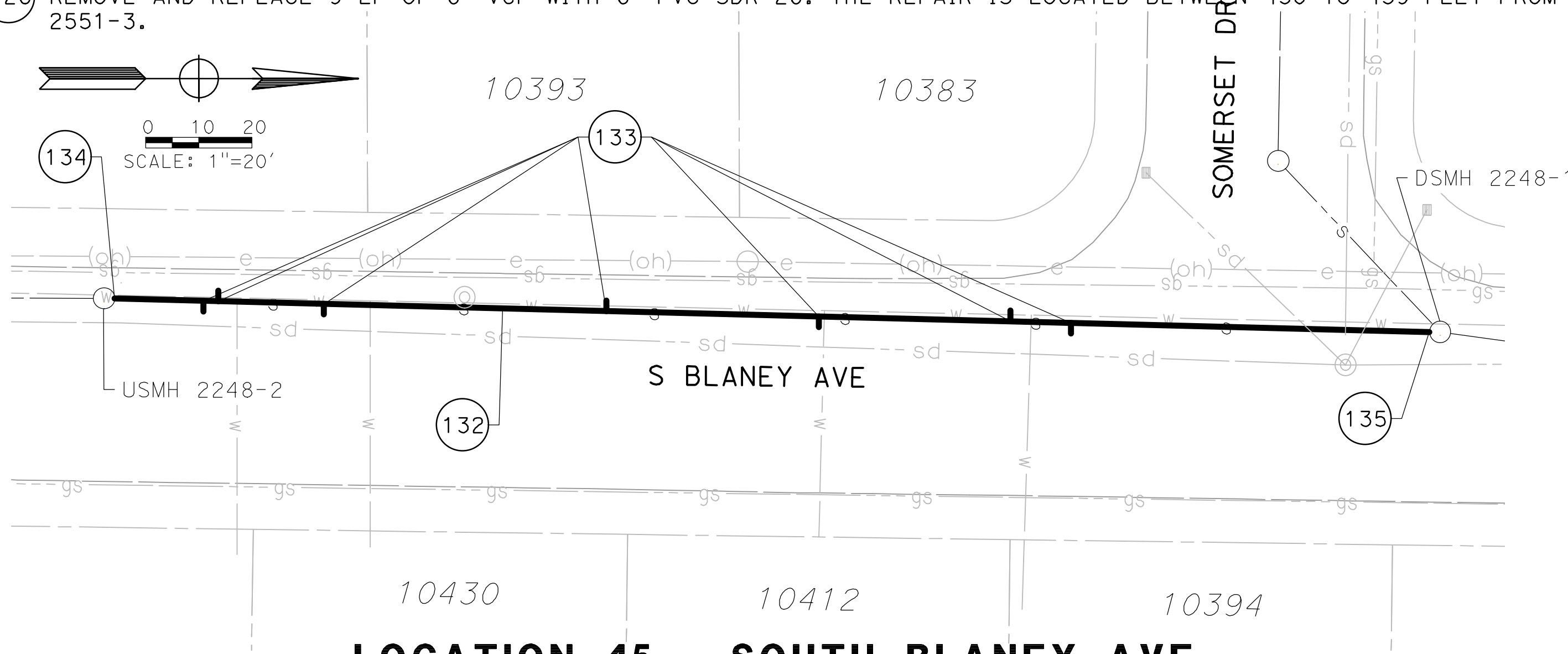
SHEET
14
OF 19 SHEETS
C-11



LOCATION 43 - CLIFDEN WAY

SEGMENT 300001964
DEPTH: 8', SCALE: 1"=40'

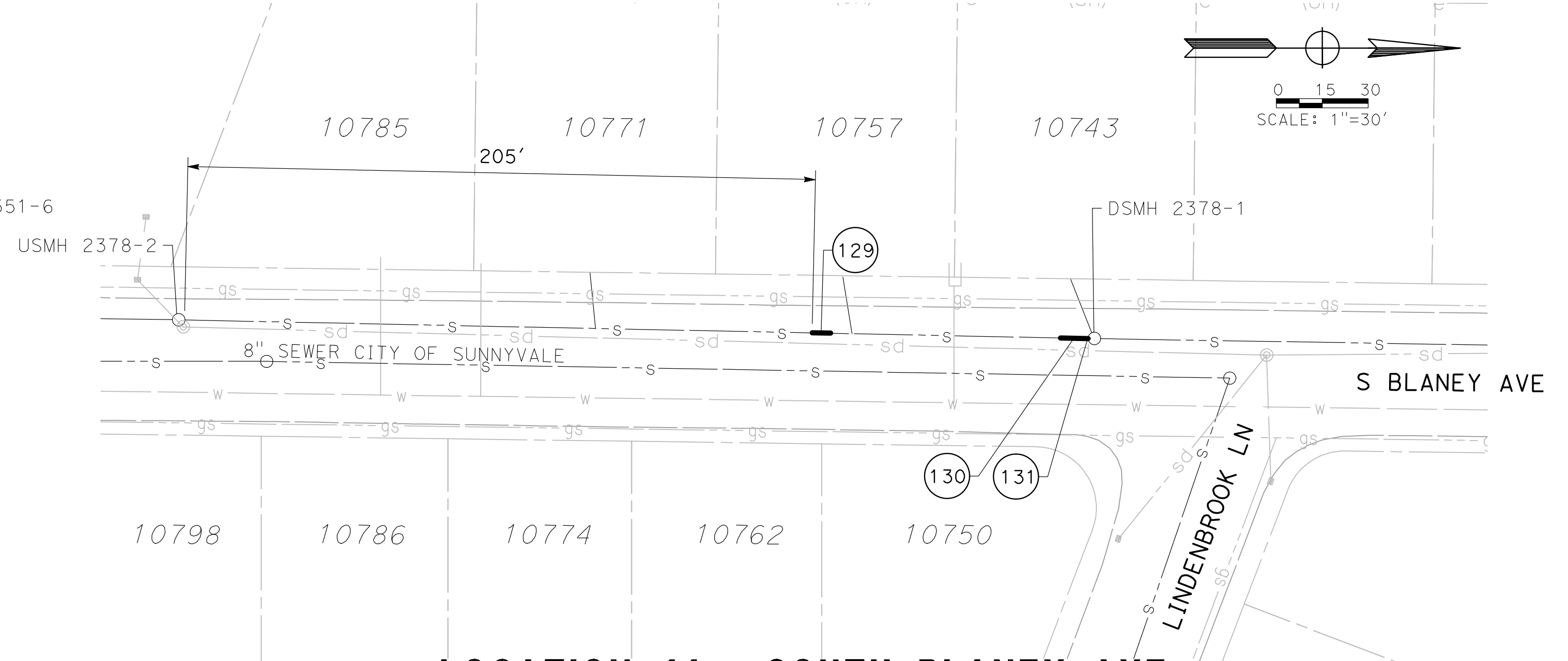
- 125 REMOVE AND REPLACE 6 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 165 AND 171 FEET FROM USMH 2551-6.
- 126 REMOVE AND REPLACE 8 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 395 AND 403 FEET FROM USMH 2551-6.
- 127 REMOVE (1) WYE CONNECTION LOCATED 397 FEET FROM USMH 2551-3. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE.
- 128 REMOVE AND REPLACE 9 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 450 TO 459 FEET FROM USMH 2551-3.



LOCATION 45 - SOUTH BLANEY AVE

SEGMENT 300001811
DEPTH: 9', SCALE: 1"=20'

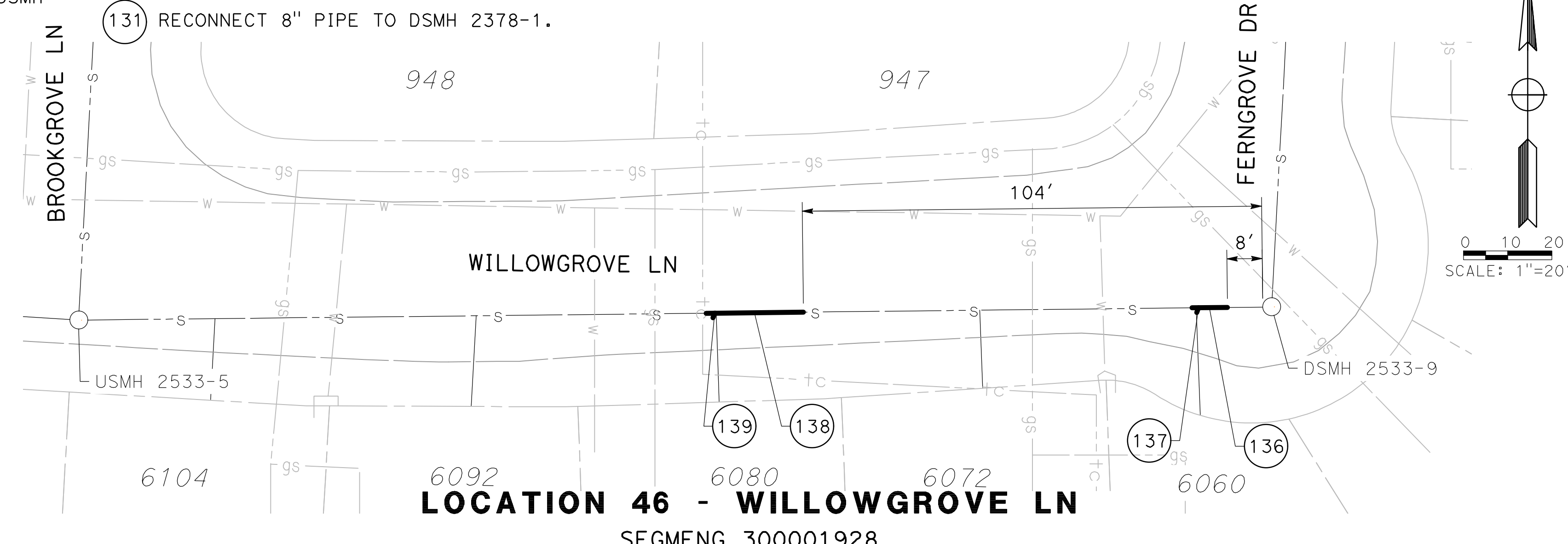
- 132 REMOVE AND REPLACE 253 LF OF 8" VCP WITH 8" PVC SDR 26. REPAIR ENTIRE SEGMENT FROM MH TO MH.
- 133 REMOVE (7) WYE CONNECTIONS LOCATED 17, 20, 39, 93, 133, 169 AND 180 FEET FROM USMH 2248-2. WYES SHALL BE REPLACED WITH (7) 4"x8" PVC SDR 26 WYES.
- 134 RECONNECT 8" PIPE TO USMH 2248-2.
- 135 RECONNECT 8" PIPE TO DSMH 2248-1.



LOCATION 44 - SOUTH BLANEY AVE

SEGMENT 300001860
DEPTH: 10', SCALE: 1"=30'

- 129 REMOVE AND REPLACE 6 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 205 AND 211 FEET FROM USMH 2378-2.
- 130 REMOVE AND REPLACE 9 LF OF 8" VCP WITH 8" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 0 AND 9 FEET FROM THE DSMH 2378-1
- 131 RECONNECT 8" PIPE TO DSMH 2378-1.



LOCATION 46 - WILLOWGROVE LN

SEGMENT 300001928
DEPTH: 7', SCALE: 1"=20'

- 136 REMOVE AND REPLACE 8 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 8 AND 16 FEET FROM DSMH 2533-9.
- 137 REMOVE (1) WYE CONNECTION LOCATED 15 FROM DSMH 2533-9. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE
- 138 REMOVE AND REPLACE 22 LF OF 6" VCP WITH 6" PVC SDR 26. THE REPAIR IS LOCATED BETWEEN 104 AND 126 FEET FROM DSMH 2533-9.
- 139 REMOVE (1) WYE CONNECTION LOCATED 124 FROM DSMH 2533-9. WYE SHALL BE REPLACED WITH (1) 4"x6" PVC SDR 26 WYE.



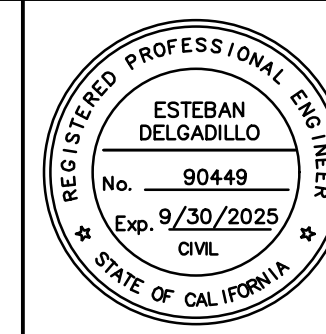
20863 STEVENS CREEK BLVD, STE 100
CUPERTINO, CA 95014
(408) 255-2137

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MTC Job No. :	22-00175	REVISIONS			



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REGISTERED CIVIL ENGINEER

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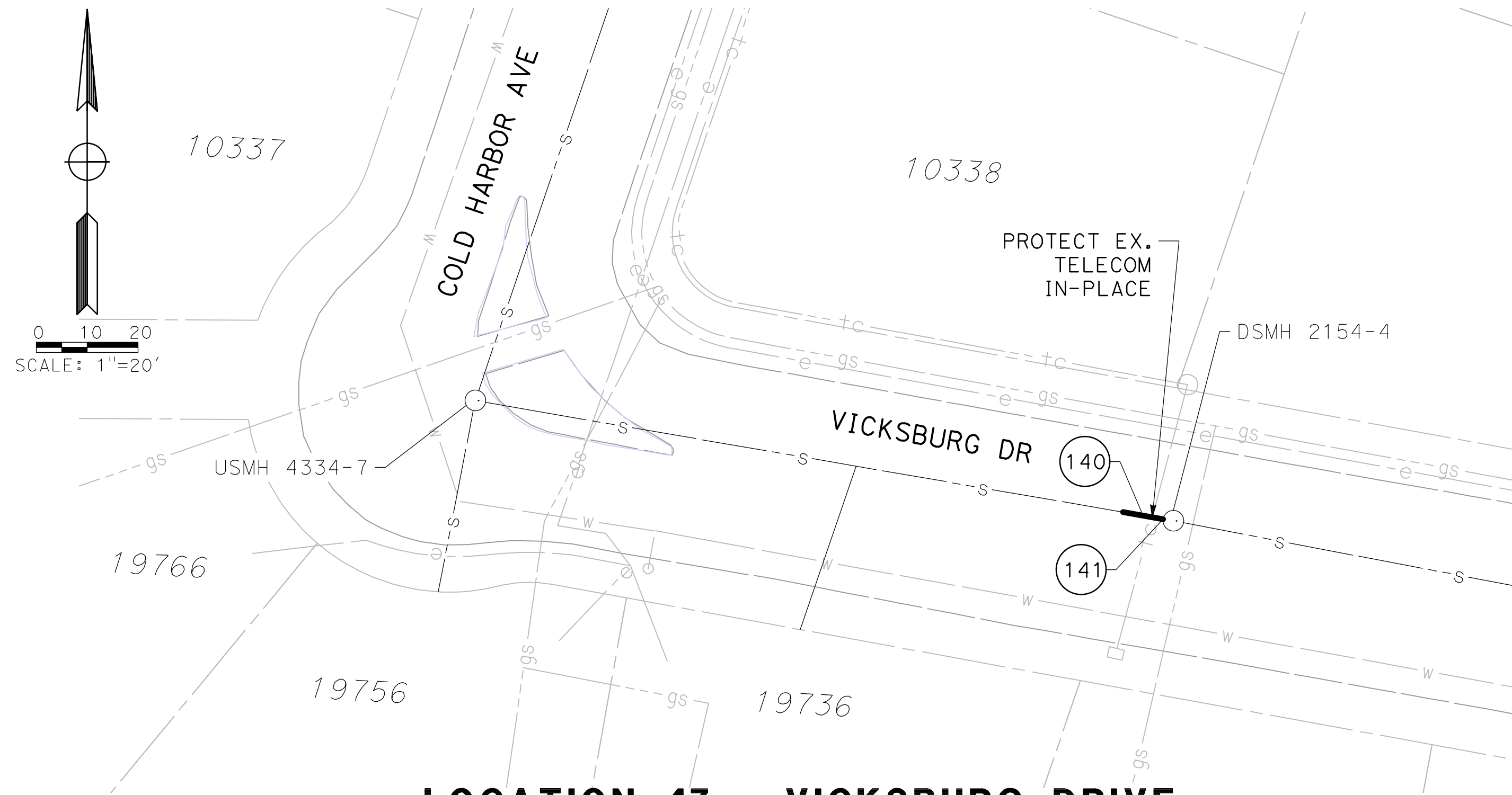
CUSD SIGNIFICANT DEFECT REPAIR PROJECT
SEGMENT REPAIR 43-46

WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.

SHEET 15 OF 19 SHEETS

C-12

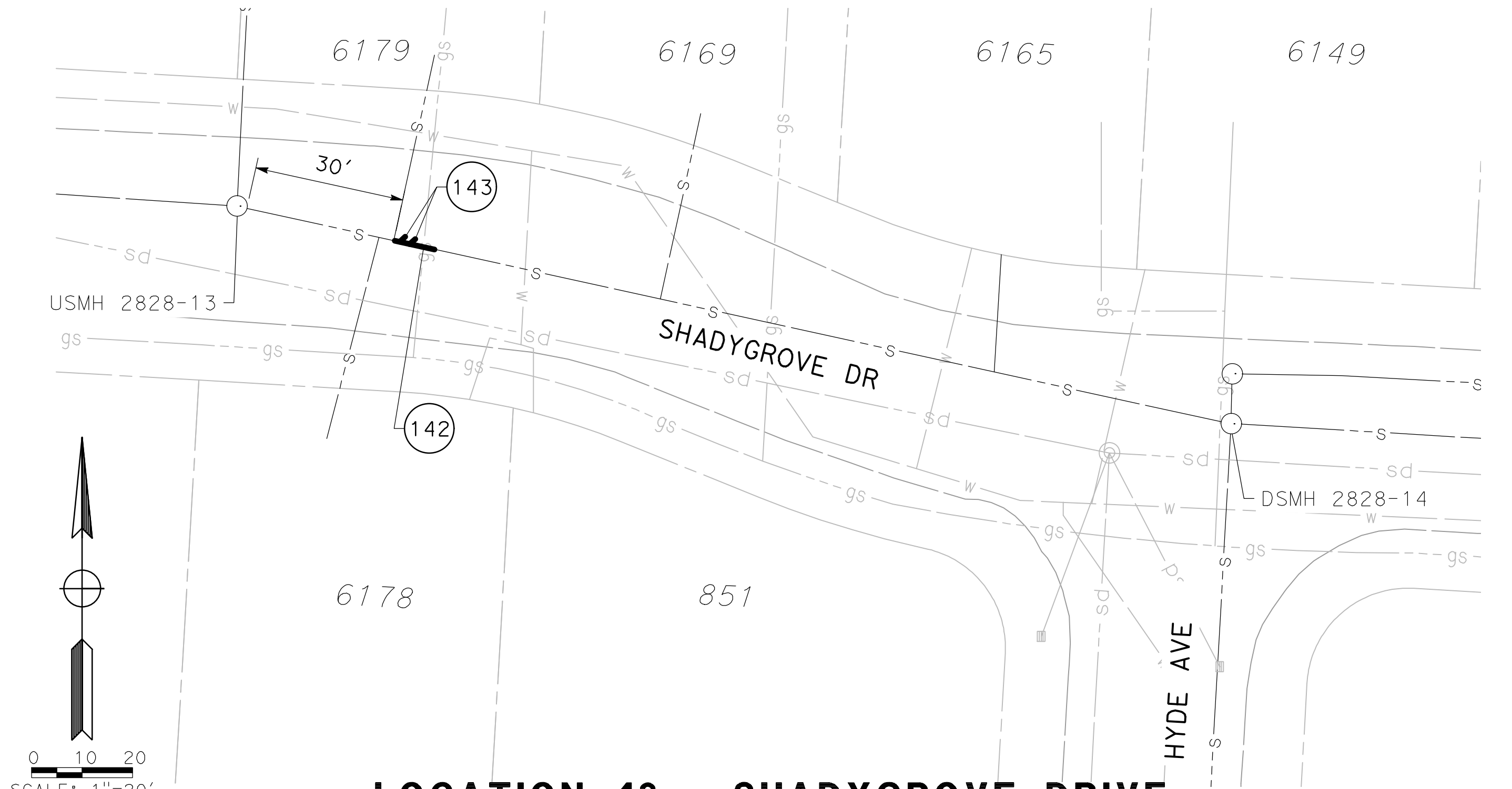
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LOCATION 47 - VICKSBURG DRIVE

SEGMENT 300001761
 DEPTH: 7', SCALE: 1"=20'

- 140 REMOVE AND REPLACE 8 LF OF 6" VCP WITH 6" PVC SDR 26. REPAIR IS LOCATED BETWEEN 0 AND 8 FEET FROM DSMH 2154-4.
- 141 RECONNECT 6" PIPE TO DSMH 2154-4.



LOCATION 48 - SHADYGROVE DRIVE

SEGMENT 300002129
 DEPTH: 11', SCALE: 1"=20'

- 142 REMOVE AND REPLACE 8 LF OF 8" VCP WITH 8" SDR 26. THE REPAIR IS LOCATED BETWEEN 30 AND 38 FEET FROM USMH 2828-13.
- 143 REMOVE (3) WYE CONNECTIONS LOCATED AT 31 FEET, 33 FEET, AND 35 FEET FROM USMH 2828-13, WYES SHALL BE REPLACED WITH (3) 4"X8" PVC SDR 26 WYES

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MARK THOMAS
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CUPERTINO SANITARY DISTRICT
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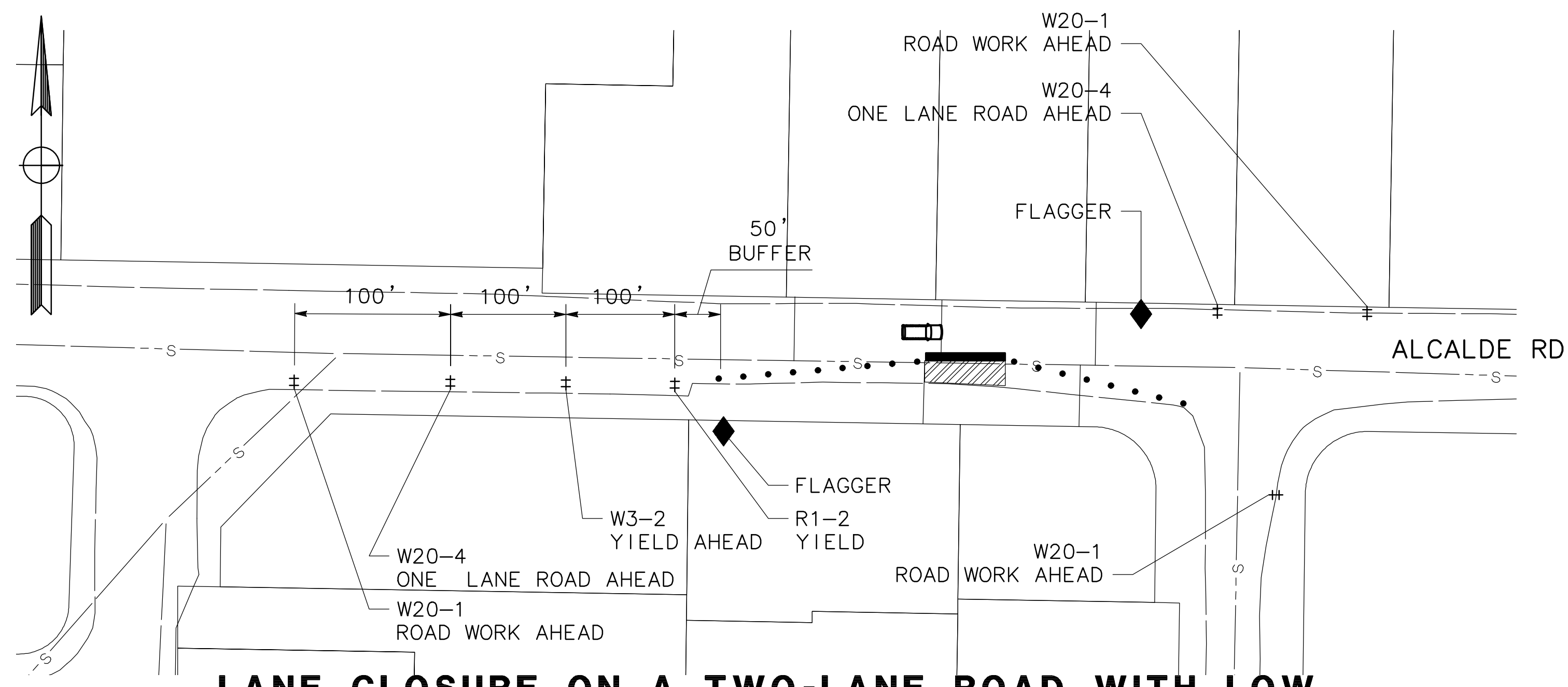
REGISTERED PROFESSIONAL ENGINEER
 ESTEBAN DELGADILLO
 No. 90449
 Exp. 9/30/2025
 CIVIL
 STATE OF CALIFORNIA

[Signature]
 REGISTERED CIVIL ENGINEER

02/01/2024
 DATE

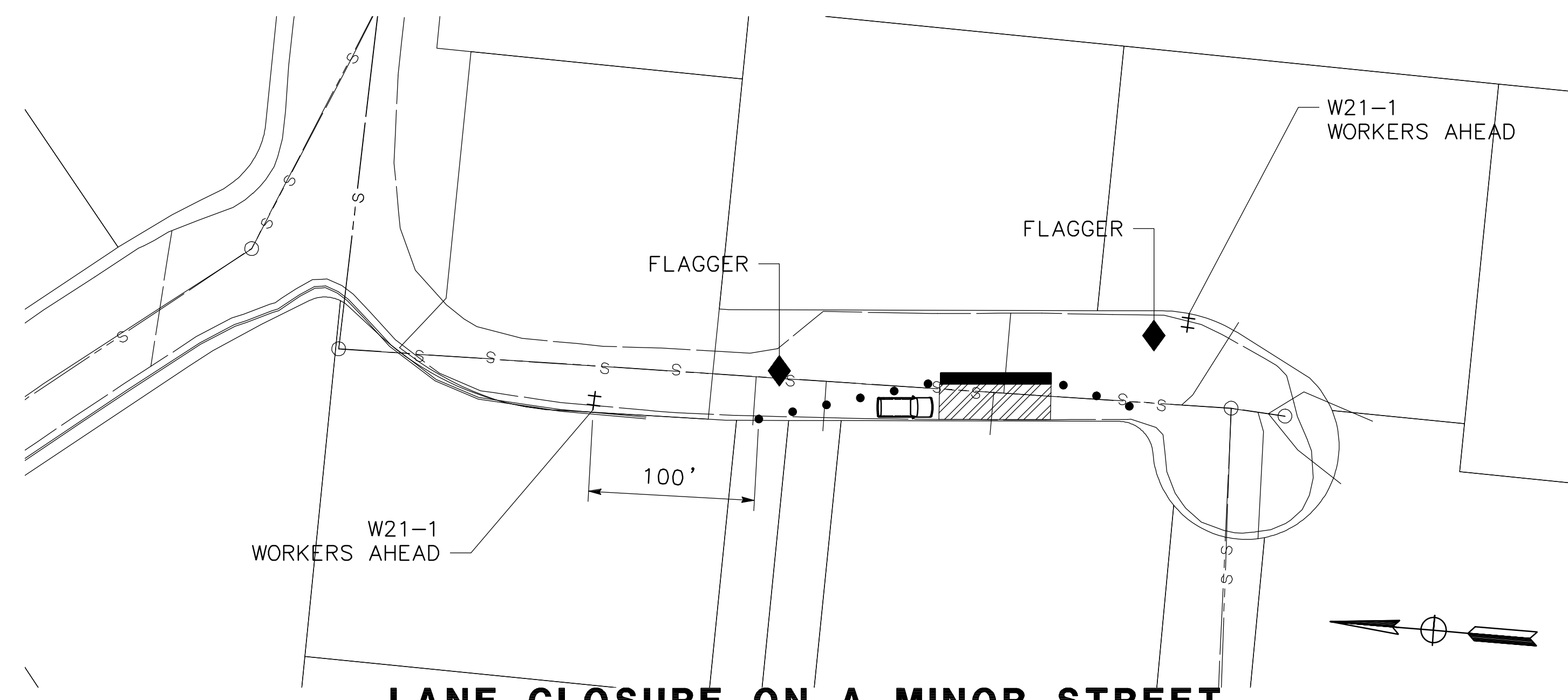
CUSD SIGNIFICANT DEFECT REPAIR PROJECT
 SEGMENT REPAIR 47-48

WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.



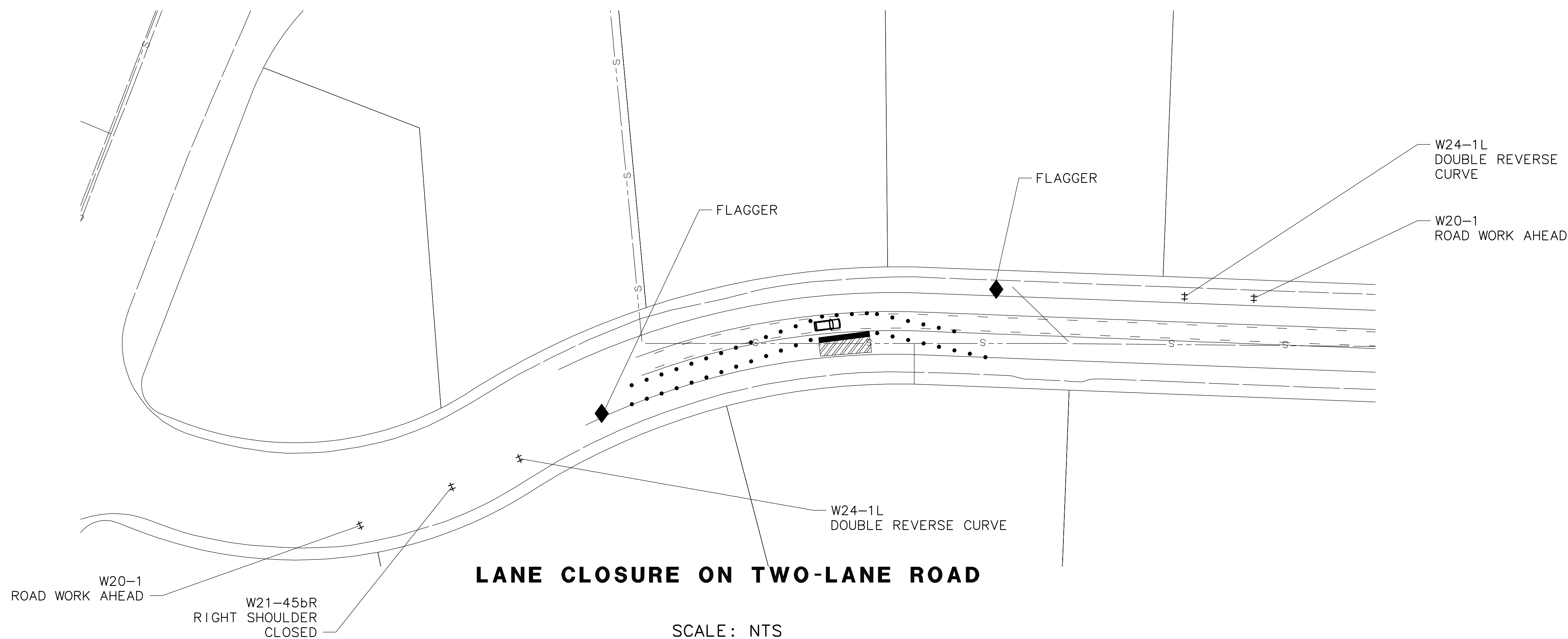
LANE CLOSURE ON A TWO-LANE ROAD WITH LOW TRAFFIC VOLUME

SCALE: NTS



LANE CLOSURE ON A MINOR STREET

SCALE: NTS



LANE CLOSURE ON TWO-LANE ROAD

SCALE: NTS

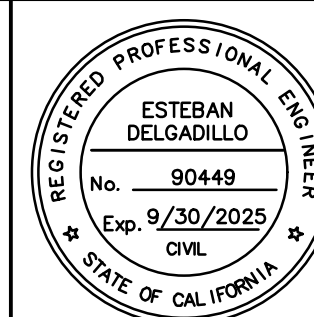


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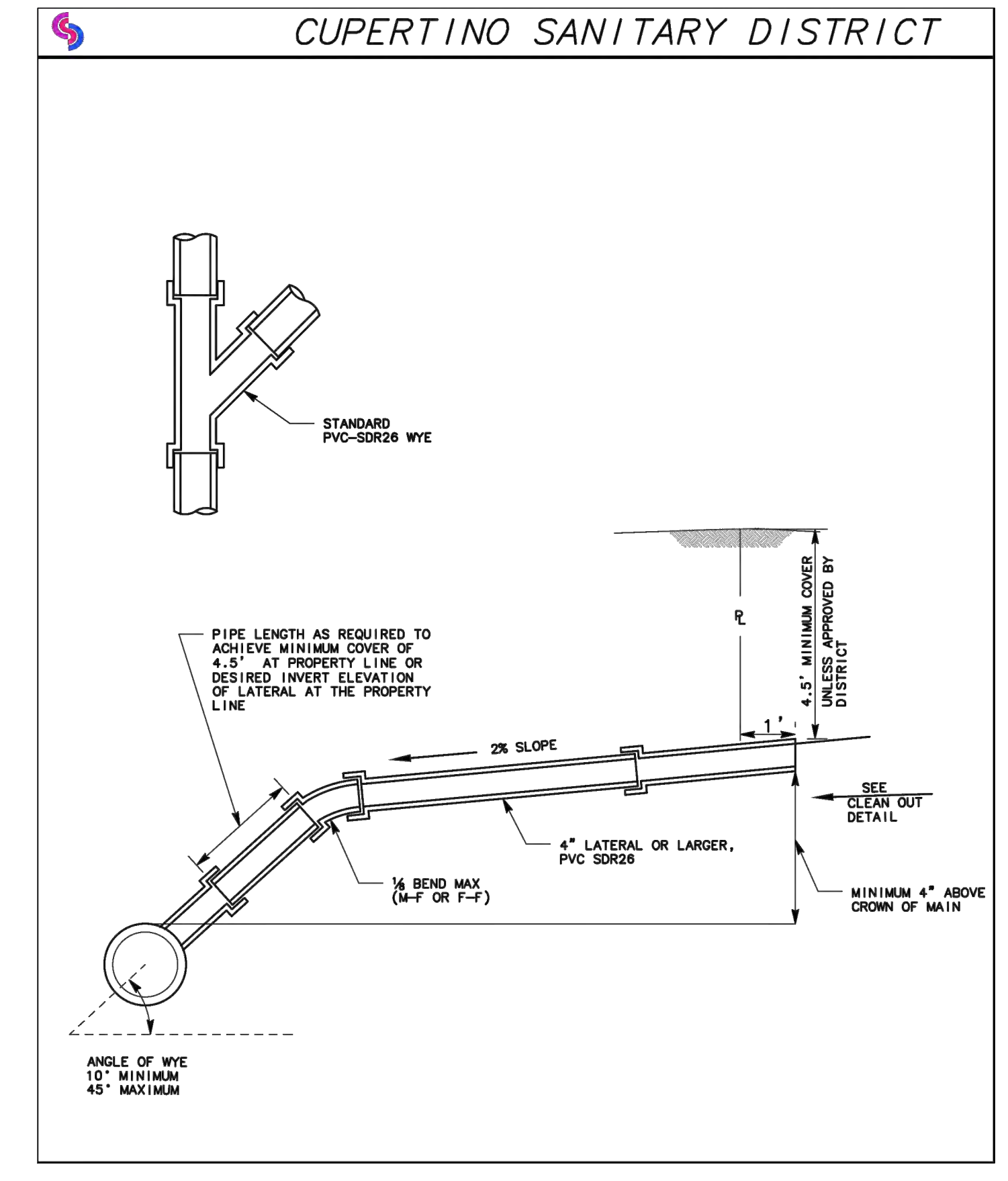
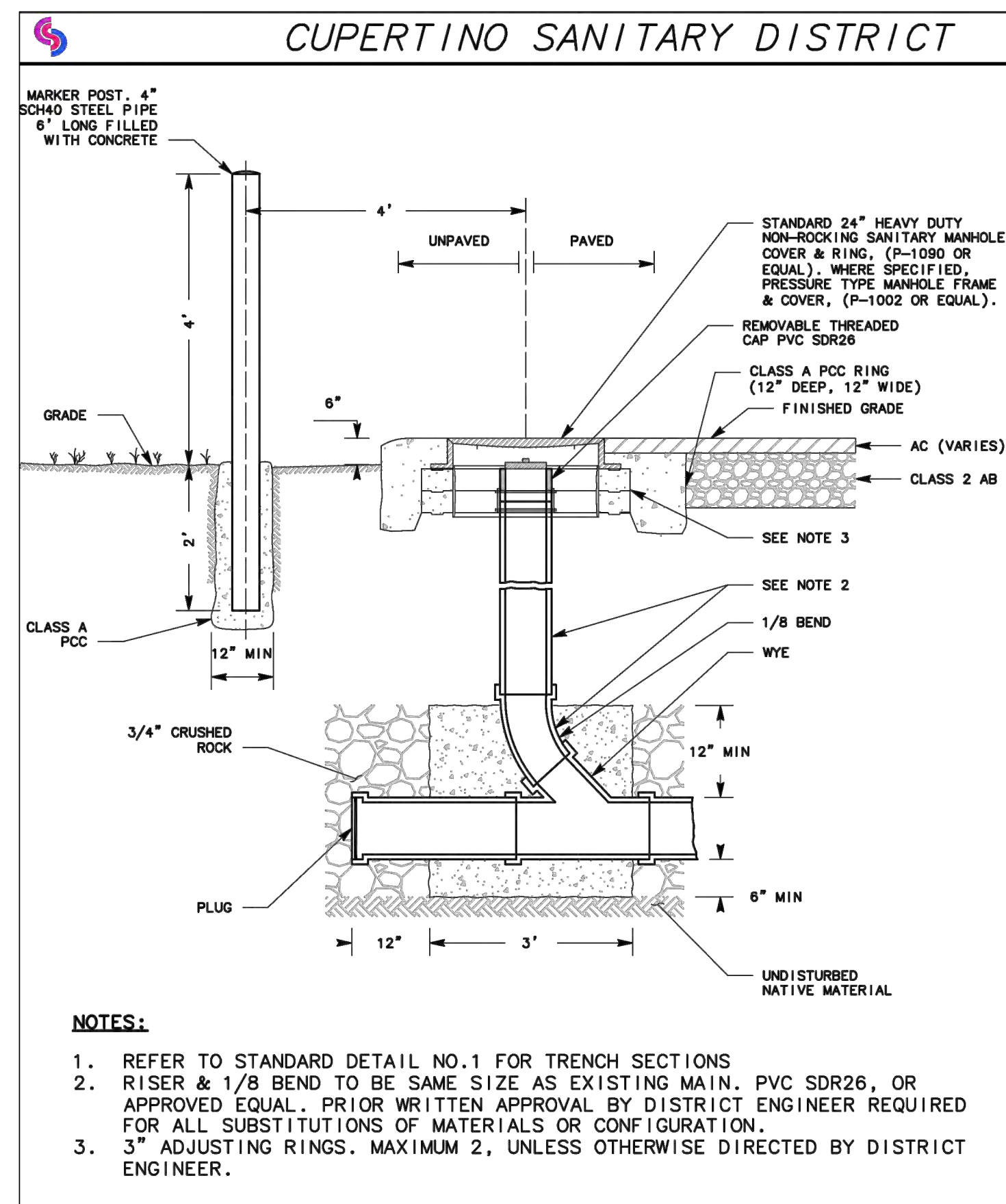
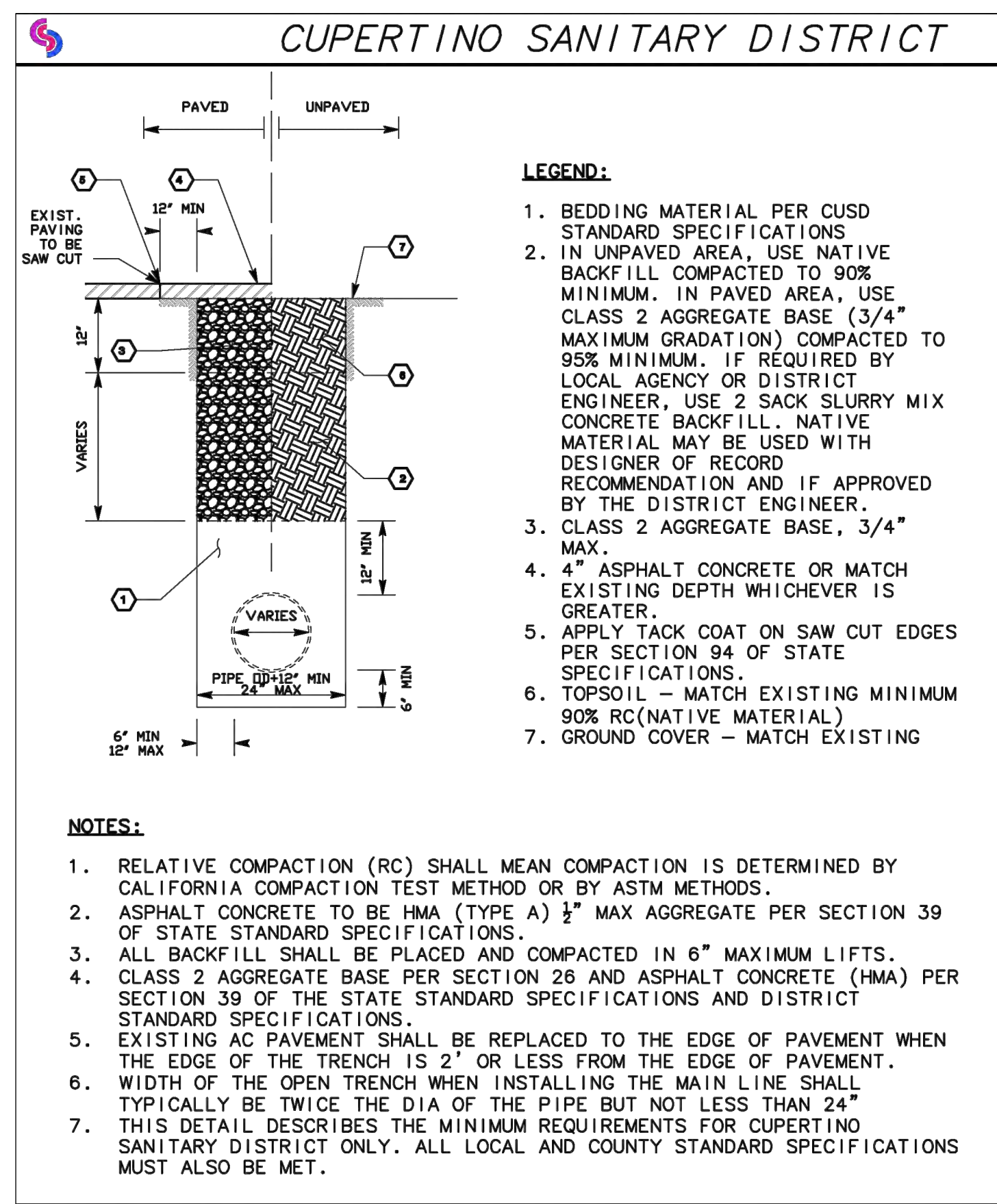
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DATE

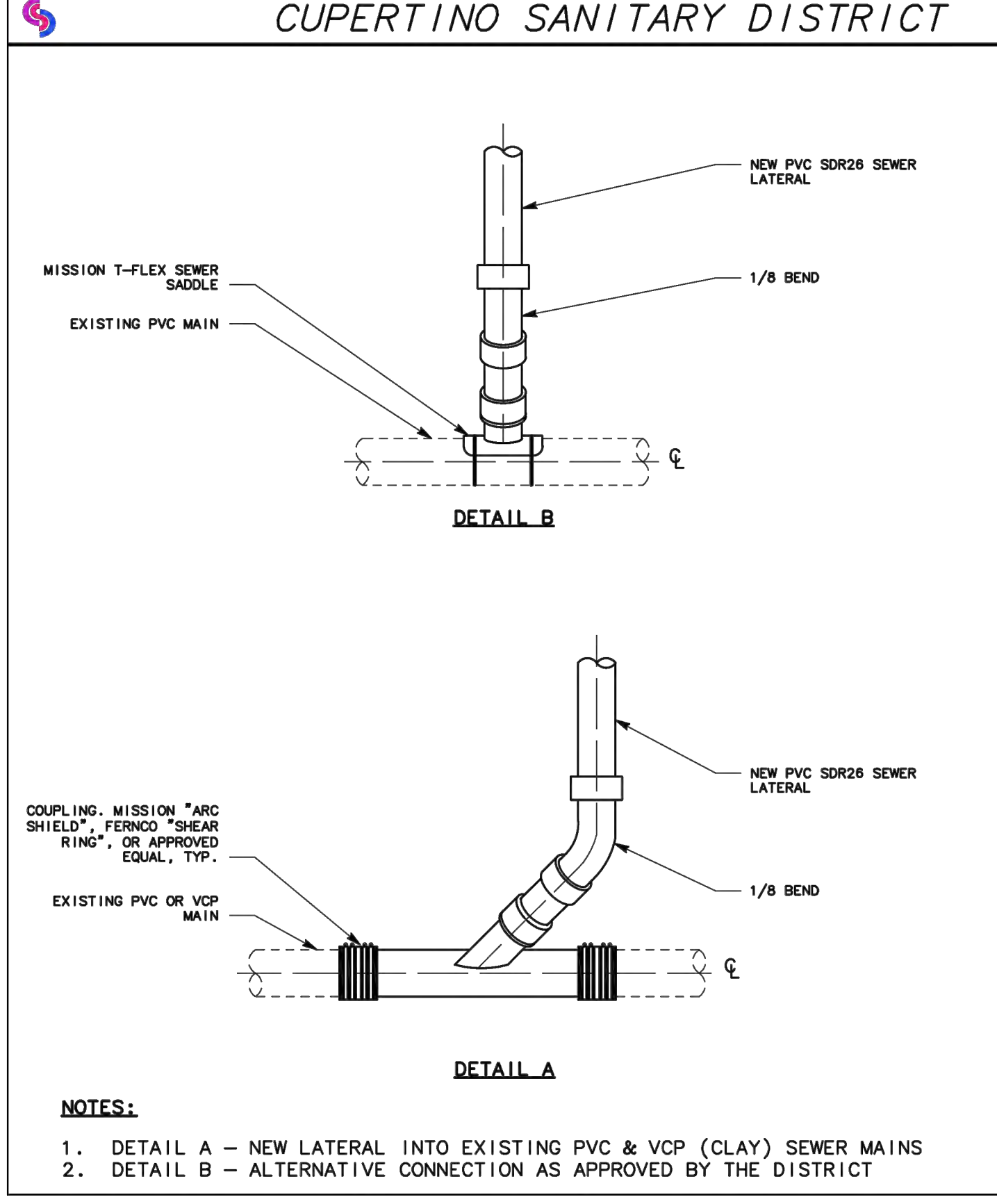
CUSD SIGNIFICANT DEFECT REPAIR PROJECT
TRAFFIC CONTROL

WORK ORDER No. ADVERTISEMENT DATE: CONTRACT No.

SHEET 17 OF 19 SHEETS
TC-1

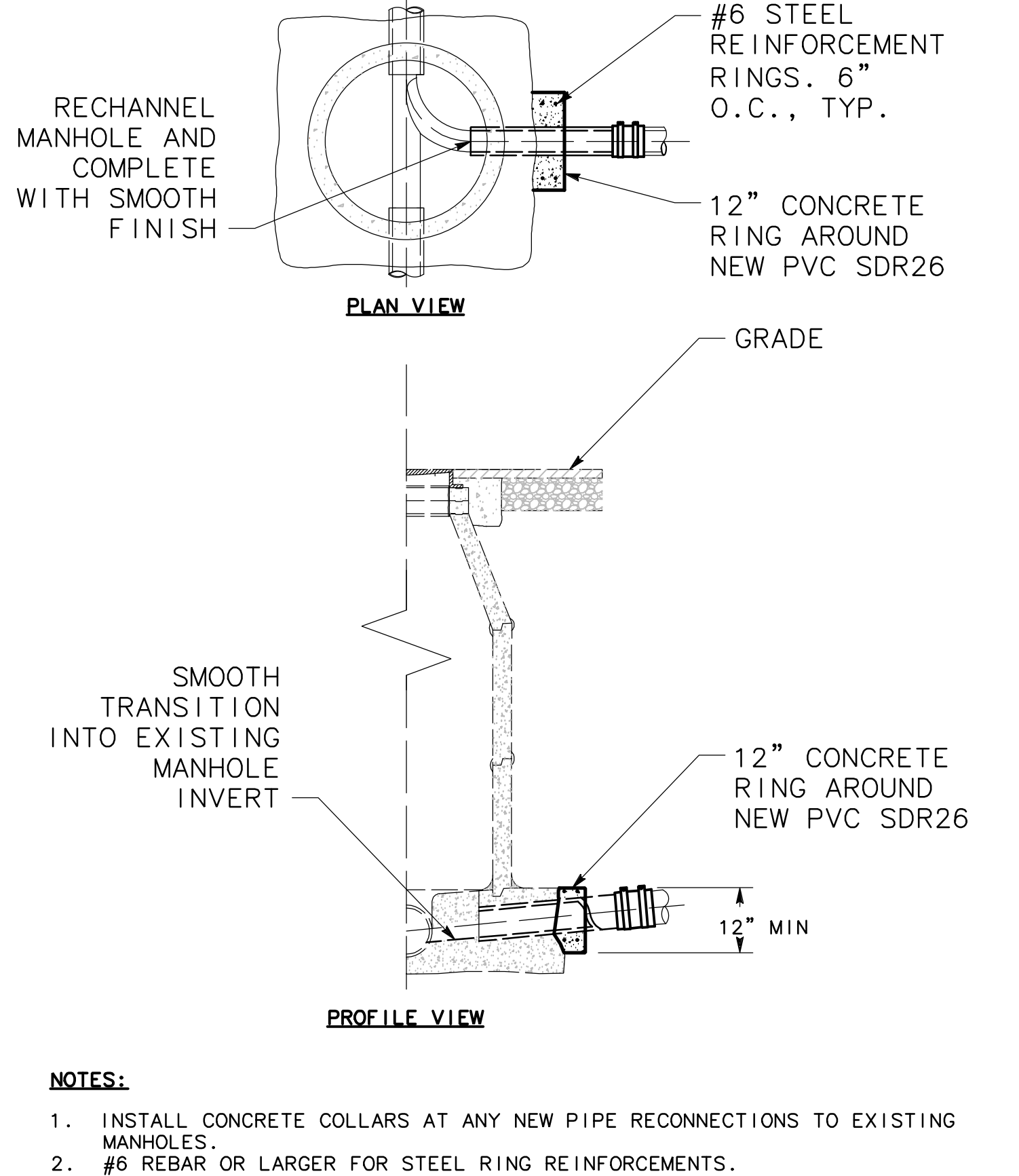


A STANDARD TRENCH



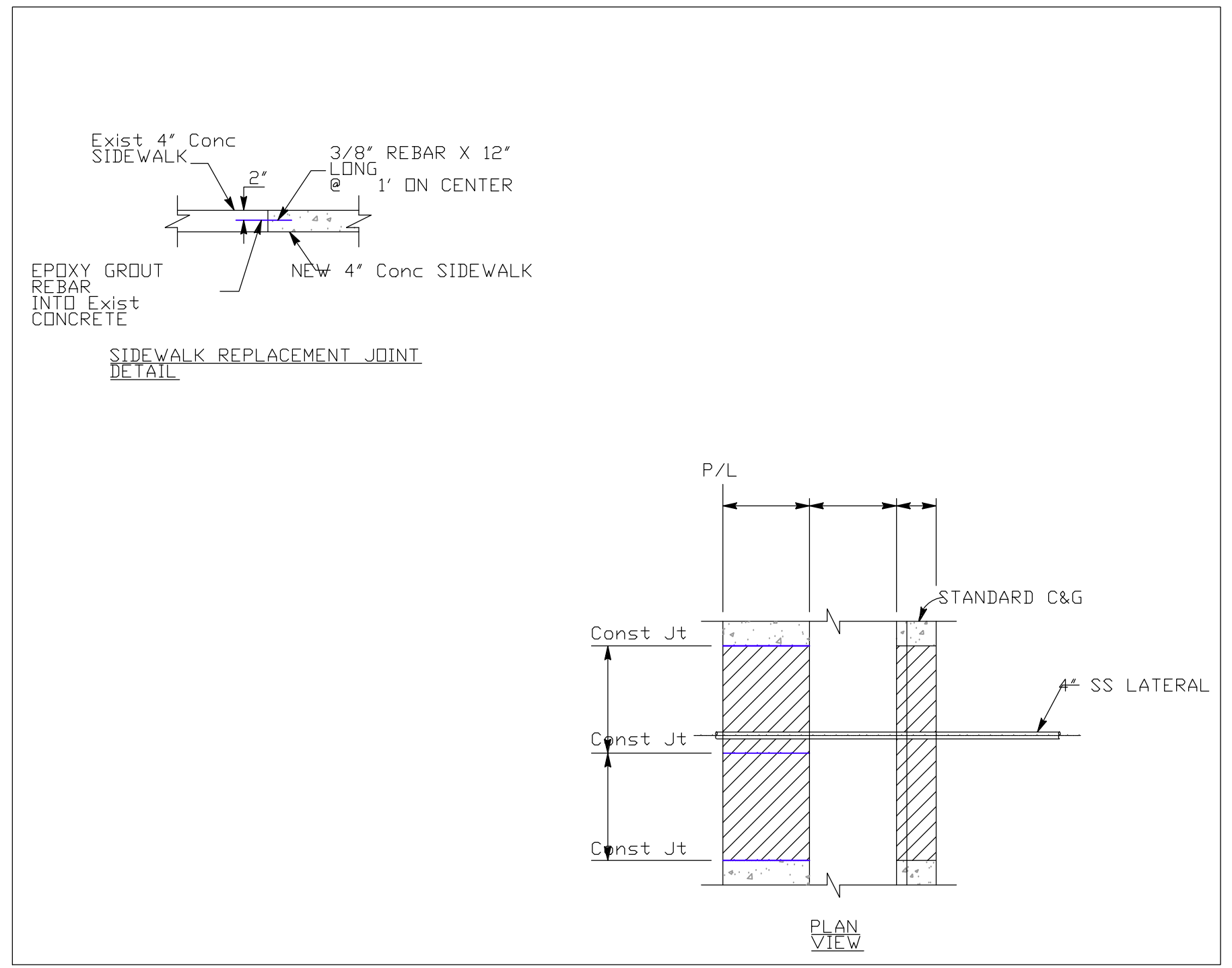
D LATERAL CONNECTIONS TO MAINS

B FLUSHING INLET



E CONNECTION AT MAHOLE

C LOWER SANITARY SEWER LATERAL



F CURB REPLACEMENT

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CUPERTINO SANITARY DISTRICT
20863 STEVENS CREEK BOULEVARD, SUITE 100
CUPERTINO, CA 95014
(408) 253-7071 FAX (408) 253-5173

REGISTERED PROFESSIONAL ENGINEER
ESTEBAN DELGADILLO
No. 90449
Exp. 9/30/2025
CIVIL
STATE OF CALIFORNIA

REGISTERED CIVIL ENGINEER
[Signature]
DATE 02/01/2024

CUSD SIGNIFICANT DEFECT REPAIR PROJECT
CIVIL DETAILS I

SHEET 18 OF 19 SHEETS
CD-1

WORK ORDER No.	ADVERTISEMENT DATE:	CONTRACT No.
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- CONTRACTOR SHALL COMPLY WITH THE YEAR-ROUND CONSTRUCTION BEST MANAGEMENT PRACTICES (BMP'S) AS PUBLISHED BY THE SANTA CLARA VALLEY URBAN RUNOFF POLLUTION PREVENTION PROGRAM.
- CONTRACTOR SHALL COMPLY WITH SANTA CLARA COUNTY ORDINANCE NO. NS-517.84 & NS-517.87 SECTION B11.5-16 "CONSTRUCTION SITE BEST MANAGEMENT PRACTICE UNDER NPDES PERMIT"
- DRAINAGE PROTECTION
 - CONTRACTOR SHALL INSTALL ULTRATECH 2"x4" INLET GUARD OR 2"x3" INLET GUARD, CURB STYLE, OR APPROVED EQUAL CONFORMING TO NPDES PERMIT, 40 CFR 122.26. BMP PROTECTION OF STORM DRAIN INLETS ARE REQUIRED WITHIN 100 FEET OF THE WORK ZONE.
- CONSTRUCTION ENTRANCES AND PERIMETER
 - ESTABLISH AND MAINTAIN EFFECTIVE PERIMETER CONTROLS AND STABILIZE ALL CONSTRUCTION ENTRANCES AND EXITS TO SUFFICIENTLY CONTROL EROSION AND SEDIMENT DISCHARGES FROM SITE AND TRACKING OFF SITE.
 - SWEEP OR VACUUM ANY STREET TRACKING IMMEDIATELY AND SECURE SEDIMENT SOURCE TO PREVENT TRACKING. NEVER HOSE DOWN STREETS TO CLEAN UP TRACKING.
- GRADING AND EARTHWORK
 - SCHEDULE GRADING AND EXCAVATION WORK DURING DRY WEATHER.
 - STABILIZE ALL DENUDED AREAS, INSTALL AND MAINTAIN TEMPORARY EROSION CONTROLS (SUCH AS EROSION CONTROL FABRIC OR BONDED FIBER MATRIX) UNTIL VEGETATION IS ESTABLISHED.
 - REMOVE EXISTING VEGETATION ONLY WHEN ABSOLUTE NECESSARY. PLANT TEMPORARY VEGETATION FOR EROSION CONTROL ON SLOPES OR WHERE CONSTRUCTION IS NOT IMMEDIATELY PLANNED.
 - PREVENT SEDIMENT FROM MIGRATING OFFSITE AND PROTECT STORM DRAIN INLETS, DRAINAGE COURSES AND STREAMS BY INSTALLING AND MAINTAINING APPROPRIATE BMP'S (I.E. SILT FENCES, GRAVEL BAGS, FIBER ROLLS, TEMPORARY SWALES, ETC.)
 - KEEP EXCAVATED SOIL ON SITE AND TRANSFER IT TO DUMP TRUCKS ON SITE, NOT IN THE STREETS.
- CONTAMINATED SOILS
 - IF ANY OF THE FOLLOWING CONDITIONS ARE OBSERVED, TEST FOR CONTAMINATION AND CONTACT THE REGIONAL WATER QUALITY CONTROL BOARD:
 - USUAL SOIL CONDITIONS, DISCOLORATION, OR ODOR.
 - ABANDONED UNDERGROUND TANKS.
 - ABANDONED WELLS
 - BURIED BARRELS, DEBRIS, OR TRASH.
 - THE ABOVE CONDITIONS ARE OBSERVED, DOCUMENT ANY SIGNS OF POTENTIAL CONTAMINATION AND CLEARLY MARK THEM SO THEY ARE NOT DISTURBED BY CONSTRUCTION ACTIVITIES.
- LANDSCAPING
 - PROTECT STOCKPILED LANDSCAPING MATERIALS FROM WIND AND RAIN BY STORING THEM UNDER TARPS ALL YEAR-ROUND.
 - STACK BAGGED MATERIAL ON PALLETS AND UNDER COVER.
 - DISCONTINUE APPLICATION OF ANY ERODIBLE LANDSCAPE MATERIAL WITHIN 2 DAYS BEFORE A FORECAST RAIN EVENT OR DURING WET WEATHER.
- DEWATERING
 - DISCHARGES OF GROUNDWATER OR CAPTURED RUNOFF FROM DEWATERING OPERATIONS MUST BE PROPERLY MANAGED AND DISPOSED. WHEN POSSIBLE, SEND DEWATERING DISCHARGE TO LANDSCAPED AREA OR SANITARY SEWER, CALL YOUR LOCAL WASTEWATER TREATMENT PLANT.
 - DIVERT RUN-ON WATER FROM OFFSITE AWAY FROM ALL DISTURBED AREAS.
 - WHEN DEWATERING, NOTIFY AND OBTAIN APPROVAL FROM THE LOCAL MUNICIPALITY BEFORE DISCHARGING WATER TO A STREET GUTTER OR STORM DRAIN. FILTRATION OR DIVERSION THROUGH A BASIN, TANK, OR SEDIMENT TRAP MAY BE REQUIRED.
 - IN AREAS OF KNOWN OR SUSPECTED CONTAMINATION, CALL YOUR LOCAL AGENCY TO DETERMINE WHETHER THE GROUND WATER MUST BE TESTED. PUMPED GROUNDWATER MAY NEED TO BE COLLECTED AND HAULED OFF-SITE FOR TREATMENT AND PROPER DISPOSAL.
- CONCRETE MANAGEMENT
 - STORE BOTH DRY AND WET MATERIALS UNDER COVER, PROTECTED FROM RAINFALL AND RUNOFF AND AWAY FROM STORM DRAINS OR WATERWAYS. STORE MATERIALS OFF THE GROUND, ON PALLETS. PROTECT DRY MATERIALS FROM WIND.
 - WASH DOWN EXPOSED AGGREGATE CONCRETE ONLY WHEN THE WASH CAN (1) FLOW ONTO A DIRT AREA; (2) DRAIN ONTO A BERMED SURFACE FROM WHICH IT CAN BE PUMPED AND DISPOSED OF PROPERLY; OR (3) BLOCK ANY STORM DRAIN INLETS AND VACUUM WASHWATER FROM THE GUTTER. IF POSSIBLE, SWEEP FIRST.
 - WASH OUT CONCRETE EQUIPMENT/TRUCKS OFFSITE OR IN A DESIGNATED WASHOUT AREA ONSITE, WHERE THE WATER WILL FLOW INTO A TEMPORARY WASTE PIT, AND MAKE SURE WASH WATER DOES NOT LEACH INTO THE UNDERLYING SOIL. (SEE CASQA CONSTRUCTION BMP HANDBOOK FOR PROPERLY DESIGNED CONCRETE WASHOUTS.)

CUPERTINO SANITARY DISTRICT

- PAVING
 - AVOID PAVING AND SEAL COATING IN WET WEATHER OR WHEN RAIN IS FORECAST, TO PREVENT MATERIALS THAT HAVE NOT CURED FROM CONTACTING STORMWATER RUNOFF.
 - COVER STORM DRAIN INLETS AND MANHOLES WHEN APPLYING SEAL COAT, SLURRY SEAL, FOG SEAL, OR SIMILAR MATERIALS.
 - COLLECT AND RECYCLE OR PROPERLY DISPOSE OF EXCESS ABRASIVE GRAVEL OR SAND. DO NOT SWEEP OR WASH IT INTO GUTTERS.
 - SAWCUTTING & ASPHALT/ CONCRETE REMOVAL
 - PROTECT STORM DRAIN INLETS DURING SAW CUTTING.
 - IF SAW CUT SLURRY ENTERS A CATCH BASIN, CLEAN IT UP IMMEDIATELY.
 - SHOVEL OR VACUUM SAW CUT SLURRY DEPOSITS AND REMOVE FROM THE SITE. WHEN MAKING SAW CUTS, USE AS LITTLE WATER AS
- PAINTING CLEANUP AND REMOVAL
 - NEVER CLEAN BRUSHES OR RINSE PAINT CONTAINERS INTO A STREET, GUTTER, STORM DRAIN, OR STREAM.
 - FOR WATER-BASED PAINTS, PAINT OUT BRUSHES TO THE EXTENT POSSIBLE, AND RINSE INTO A DRAIN, THAT GOES TO THE SANITARY SEWER. NEVER POUR PAINT DOWN A STORM DRAIN.
 - FOR OIL-BASED PAINTS, PAINT OUT BRUSHES TO THE EXTENT POSSIBLE AND CLEAN WITH THINNER OR SOLVENT IN A PROPER CONTAINER. FILTER AND REUSE THINNERS AND SOLVENTS. DISPOSE OF EXCESS LIQUIDS AS HAZARDOUS WASTE.
 - SWEEP UP OR COLLECT PAINT CHIPS AND DUST FROM NON-HAZARDOUS DRY STRIPPING AND SAND BLASTING INTO PLASTIC DROP CLOTHS AND DISPOSE OF AS TRASH.
 - CHEMICAL PAINT STRIPPING RESIDUE AND CHIPS AND DUST FROM MARINE PAINTS OR PAINTS CONTAINING LEAD, MERCURY, OR TRIBUTYL TIN MUST BE DISPOSED OF AS HAZARDOUS WASTE. LEAD BASED PAINT REMOVAL REQUIRES A STATE-CERTIFIED CONTRACTOR.
- SPILL PREVENTION AND CONTROL
 - KEEP SPILL CLEANUP MATERIALS (E.G., RAGS, ABSORBENTS AND CAT LITTER) AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES.
 - MAINTAIN ALL VEHICLES AND HEAVY EQUIPMENT. INSPECT FREQUENTLY FOR AND REPAIR LEAKS. USE DRIP PANS TO CATCH LEAKS UNTIL REPAIRS ARE MADE.
 - CLEAN UP LEAKS, DRIPS AND OTHER SPILLS IMMEDIATELY AND DISPOSE OF CLEANUP MATERIALS PROPERLY.
 - USE DRY CLEANUP METHODS WHENEVER POSSIBLE (ABSORBENT MATERIALS, CAT LITTER AND/OR RAGS).
 - SWEEP UP SPILLED DRY MATERIALS IMMEDIATELY. NEVER ATTEMPT TO "WASH THEM AWAY" WITH WATER, OR BURY THEM.
 - CLEAN UP SPILLS ON DIRT AREAS BY DIGGING UP AND PROPERLY DISPOSING OF CONTAMINATED SOIL.
 - REPORT SIGNIFICANT SPILLS TO THE APPROPRIATE LOCAL SPILL RESPONSE AGENCIES IMMEDIATELY. IF THE SPILL POSES A SIGNIFICANT HAZARD TO HUMAN HEALTH AND SAFETY, PROPERTY OR THE ENVIRONMENT, YOU MUST REPORT IT TO THE STATE OFFICE OF EMERGENCY SERVICES. 1(800)852-7550 (24 HOURS)
- MAINTENANCE AND PARKING
 - DESIGNATE AN AREA OF THE CONSTRUCTION SITE, WELL AWAY FROM STREAM OR STORM DRAIN INLETS AND FITTED WITH APPROPRIATE BMP'S, FOR AUTO AND EQUIPMENT PARKING, AND STORAGE.
 - PERFORM MAJOR MAINTENANCE, REPAIR JOBS, AND VEHICLE AND EQUIPMENT WASHING OFF SITE.
 - IF REFUELING OR VEHICLE MAINTENANCE MUST BE DONE ONSITE, WORK IN A BERMED AREA AWAY FROM STORM DRAINS AND OVER A DRIP PAN OR DROP CLOTHS BIG ENOUGH TO COLLECT FLUIDS. RECYCLE OR DISPOSE OF FLUIDS AS HAZARDOUS WASTE.
 - IF VEHICLE OR EQUIPMENT CLEANING MUST BE DONE ONSITE, CLEAN WITH WATER ONLY IN A BERMED AREA THAT WILL NOT ALLOW RINSE WATER TO RUN INTO GUTTERS, STREETS, STORM DRAINS, OR SURFACE WATERS.
 - DO NOT CLEAN VEHICLE OR EQUIPMENT ONSITE USING SOAPS, SOLVENTS, DEGREASERS, OR STEAM CLEANING EQUIPMENT, AND DO NOT USE DIESEL OIL TO LUBRICATE EQUIPMENT OR PARTS ONSITE.

CUPERTINO SANITARY DISTRICT

- WASTE MANAGEMENT
 - COVER AND MAINTAIN DUMPSTERS. CHECK FREQUENTLY FOR LEAKS. PLACE DUMPSTERS UNDER ROOFS OR COVER WITH TARPS OR PLASTIC SHEETING SECURED AROUND THE OUTSIDE OF THE DUMPSTER. A PLASTIC LINER IS RECOMMENDED TO PREVENT LEAKS. NEVER CLEAN OUT A DUMPSTER BY HOSING IT DOWN ON THE CONSTRUCTION SITE.
 - PLACE PORTABLE TOILETS AWAY FROM STORM DRAINS. MAKE SURE THEY ARE IN GOOD WORKING ORDER. CHECK FREQUENTLY FOR LEAKS.
 - DISPOSE OF ALL WASTES AND DEMOLITION DEBRIS PROPERLY. RECYCLE MATERIALS AND WASTES THAT CAN BE RECYCLED, INCLUDING SOLVENTS, WATER-BASED PAINTS, VEHICLE FLUIDS, BROKEN ASPHALT AND CONCRETE, WOOD, AND CLEARED VEGETATION.
 - DISPOSE OF LIQUID RESIDUES FROM PAINTS, THINNERS, SOLVENTS, GLUES, AND CLEANING FLUIDS AS HAZARDOUS WASTE.
 - KEEP SITE FREE OF LITTER (E.G. LUNCH ITEMS, CIGARETTE BUTTS).
 - PREVENT LITTER FROM UNCOVERED LOADS BY COVERING LOADS THAT ARE BEING TRANSPORTED TO AND FROM SITE.
- NON- HAZARDOUS MATERIALS
 - BERM AND COVER STOCKPILES OF SAND, DIRT OR OTHER CONSTRUCTION MATERIAL WITH TARPS WHEN RAIN IS FORECAST OR WHEN THEY ARE NOT IN USE.
 - USE (BUT DON'T OVERUSE) RECLAIMED WATER FOR DUST CONTROL.
 - ENSURE DUST CONTROL WATER DOESN'T LEAVE SITE OR DISCHARGE TO STORM DRAINS.
- HAZARDOUS MATERIALS
 - LABEL ALL HAZARDOUS MATERIALS AND HAZARDOUS WASTES (SUCH AS PESTICIDES, PAINTS, PAINT THINNERS, SOLVENTS, FUEL, OIL, AND ANTIFREEZE) IN ACCORDANCE WITH CITY, COUNTY, STATE, AND FEDERAL REGULATIONS.
 - STORE HAZARDOUS MATERIALS AND WASTES IN WATER TIGHT CONTAINERS, STORE IN APPROPRIATE SECONDARY CONTAINMENT, AND COVER THEM AT THE END OF EVERY WORK DAY OR DURING WET WEATHER OR WHEN RAIN IS FORECAST.
 - FOLLOW MANUFACTURE'S APPLICATION INSTRUCTIONS FOR HAZARDOUS MATERIALS AND DO NOT USE MORE THAN NECESSARY. DO NOT APPLY CHEMICALS OUTDOORS WHEN RAIN IS FORECAST WITHIN 24 HOURS.
 - ARRANGE FOR APPROPRIATE DISPOSAL OF ALL HAZARDOUS WASTES.

G CONSTRUCTION BEST MANAGEMENT PRACTICES (1) H CONSTRUCTION BEST MANAGEMENT PRACTICES (2) I CONSTRUCTION BEST MANAGEMENT PRACTICES (3)

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 20863 STEVENS CREEK BLVD, STE 100 CUPERTINO, CA 95014 (408) 255-2137	DESIGNED BY : ED/VK				 CUPERTINO SANITARY DISTRICT 20863 STEVENS CREEK BOULEVARD, SUITE 100 CUPERTINO, CA 95014 (408) 253-7071 FAX (408) 253-5173	 REGISTERED CIVIL ENGINEER DATE: 02/01/2024	SHEET 19 OF 19 SHEETS CD-2
	DRAWN BY : CD/ED/GG/JR						
	CHECKED BY : ED/GG/JR						
	DATE : DECEMBER 2023						
SCALE : AS SHOWN	No.	DESCRIPTION	DATE	BY			
MTC Job No. : 22-00175		REVISIONS					

I:\CUSD-22-00175-River_Watch_Repairs_Phase_2\CADD\Sheets\CD-2.dwg LAST_SAVED BY: EDELGADILLO, AT: 1/17/2024 10:21 AM

Attachment 2.

Attachment 2 - Significant Defect Repair Project – Phase 2 – Bid Items

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
1	Traffic Control	1	LS	\$
2	Mobilization and Demobilization	1	LS	\$
3	Water Pollution Control	1	LS	\$
4	Repair 1 - Remove and Replace 11 LF of 6-inch VCP with PVC, Depth 9 feet (+/-), Remove and Replace 2 Trees	1	LS	\$
5	Repair 2 - Remove and Replace 8 LF of 8-inch VCP with PVC, Depth 8 feet (+/-), Replace fence in-kind from post to post as needed.	1	LS	\$
	Repair 3 - Reconnect Replaced 8-inch PVC Pipe to DSMH 4152-11			
	Repair 4 - Remove and Replace 19 LF of 8-inch VCP with PVC, Depth 8 feet (+/-), Replace fence in-kind from post to post as needed.			
	Repair 5 - Remove and Replace 6 LF of 8-inch VCP with PVC, Depth 8 feet (+/-), Replace fence in-kind from post to post as needed.			
	Repair 6 - Remove and Replace existing (1) 4" x 8" Wye with 4"X8" PVC SDR26 Wye, Depth 8 feet (+/-), Replace fence in-kind from post to post as needed.			
	Repair 7 - Remove and Replace Existing Flushing Inlet at USMH 4152-2F, Replace fence in-kind from post to post as needed.			
6	Repair 8 - Remove and Replace 40 LF of 6-inch VCP with PVC, Depth 5 feet (+/-)	1	LS	\$
7	Repair 9 - Remove and Replace 6 LF of 8-inch VCP with PVC, Depth 10 feet (+/-), Contractor to verify water and storm drain lines don't impact the repair.	1	LS	\$
	Repair 10 - Remove and Replace 34 LF of 8-inch VCP with PVC, Depth 10 feet (+/-)			
	Repair 11 - Reconnect Replaced 8-inch PVC Pipe to DSMH L2-230, Depth 10 feet (+/-)			
8	Repair 12 - Remove and Replace 6 LF 8-inch VCP with PVC, Depth 10 feet (+/-)	1	LS	\$
9	Repair 13 - Remove and Replace 100 LF of 8-inch VCP with PVC, Depth 13 feet (+/-)	1	LS	\$
	Repair 14 - Remove and Replace existing (1) 4" x 8" Wye with 4" x 8" PVC SDR 26 Wye, Depth 13 feet (+/-)			
10	Repair 15 - Remove and Replace 12 LF of 8-inch VCP with PVC, Depth 9 feet (+/-), Replace pavers in-kind as needed and or Re-use existing pavers	1	LS	\$
	Repair 16 - Remove and Replace existing (1) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 9 feet (+/-), Replace pavers in-kind as needed and or Re-use existing pavers			
11	Repair 17 - Remove and Replace 7 LF of 8-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
12	Repair 18 - Remove and Replace 7 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 19 - Reconnect Replaced 6-inch PVC Pipe to DSMH 5104-3			
13	Repair 20 - Remove and Replace 7 LF of 6-inch VCP with PVC, Depth 9 feet (+/-), Protect Telecom in place.	1	LS	\$
14	Repair 21 - Remove and Replace 7 LF of 6-inch VCP with PVC, Depth 9 feet (+/-), Protect Water Service line.	1	LS	\$
	Repair 22 - Reconnect Replaced 6-inch PVC Pipe to USMH 6633-8 , Depth 9 feet (+/-), Protect Water Service line.			
	Repair 23 - Remove and Replace 10 LF of 6-inch VCP with PVC, Depth 9 feet (+/-), Must be hand dug only.			
	Repair 24 - Reconnect Replaced 6-inch PVC to DSMH 6633-7, Depth 9 feet (+/-), Must be hand dug only.			
	Repair 25 - Remove and Replace 9 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
15	Repair 26 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 27 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)			
	Repair 28 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 8 feet (+/-)			
16	Repair 29 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$
	Repair 30 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 8 feet (+/-)			
17	Repair 31 - Remove and Replace 45 LF of 6-inch VCP with PVC, Depth 7 feet (+/-)	1	LS	\$
	Repair 32 - Reconnect Replaced 6-inch PVC to USMH L8-6, Depth 7 feet (+/-)			
	Repair 33 - Raise Existing SSMH L8-CF to Grade, Depth 7 feet (+/-)			
18	Repair 34 - Remove and Replace 26 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 35 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 36 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 9 feet (+/-)			
	Repair 37 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 38 - Reconnect Replaced 6-inch PVC to USMH L8-7, Depth 9 feet (+/-)			
19	Repair 39 - Remove and Replace 19 LF of 6-inch VCP with PVC, Depth 5 feet (+/-)	1	LS	\$
	Repair 40 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 5 feet (+/-)			

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
	Repair 41 - Remove and Replace 13 LF of 6-inch VCP with PVC, Depth 5 feet (+/-)			
	Repair 42 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 5 feet (+/-)			
	Repair 43 - Reconnect Replaced 6-inch PVC to DSMH 3322-9, Depth 5 feet (+/-)			
20	Repair 44 - Remove and Replace 6 LF of 8-inch VCP with PVC, Depth 7 feet (+/-)	1	LS	\$
21	Repair 45 - Remove and Replace 10 LF of 10-inch VCP with PVC, Depth 13 feet (+/-)	1	LS	\$
	Repair 46 - Reconnect Replaced 10-inch PVC to USMH L9-9, Depth 13 feet (+/-)			
	Repair 47 - Remove and Replace 6 LF of 10-inch VCP with PVC, Depth 13 feet (+/-)			
	Repair 48 - Reconnect Replaced 10-inch PVC to Outside Drop Inlet Connection at DSMH L9-8, Depth 13 feet (+/-)			
22	Repair 49 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 7 feet (+/-)	1	LS	\$
	Repair 50 - Remove and Replace Existing Flushing Inlet L12-3F, Depth 7 feet (+/-)			
	Repair 51 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 7 feet (+/-)			
23	Repair 52 - Remove and Replace 20 LF of 8-inch VCP with PVC, Depth 11 feet (+/-)	1	LS	\$
	Repair 53 - Remove and Replace 16 LF of 8-inch VCP with PVC, Depth 11 feet (+/-)			
	Repair 54 - Remove and Replace 6 LF of 8-inch VCP with PVC, Depth 11 feet (+/-)			
	Repair 55 - Remove and Replace existing (1) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 11 feet (+/-)			
24	Repair 56 - Remove and Replace 80 LF of 8-inch VCP with PVC, Depth 9 feet (+/-), Protect Existing Water Main and Gas Main in-place.	1	LS	\$
	Repair 57 - Reconnect Replaced 8-inch PVC to DSMH L9-50, Depth 9 feet (+/-), Protect Existing Water Main and Gas Main in-place.			
25	Repair 58 - Remove and Replace 32 LF of 8-inch VCP with PVC, Depth 8 feet (+/-), Protect Existing Water Main and Gas Main in-place.	1	LS	\$
	Repair 59 - Remove and Replace existing (3) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 8 feet (+/-), Protect Existing Water Main and Gas Main in-place.			
26	Repair 60 - Remove and Replace 48 LF of 8-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 61 - Remove and Replace existing (1) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 9 feet (+/-)			

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
27	Repair 62 - Remove and Replace 7 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 63 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 9 feet (+/-)			
28	Repair 64 - Remove and Replace 270 LF of 10-inch VCP with PVC, Depth 13 feet (+/-)	1	LS	\$
	Repair 65 - Remove and Replace existing (1) 4" x 10" with 4" x 6" PVC SDR 26 Wye, Depth 13 feet (+/-)			
	Repair 66 - Reconnect Replaced 10-inch PVC to USMH 4398-4, Depth 13 feet (+/-)			
	Repair 67 - Reconnect Replaced 10-inch PVC to DSMH 4398-3, Depth 13 feet (+/-)			
29	Repair 68 - Remove and Replace 30 LF of 6-inch VCP with PVC, Depth 6 feet (+/-)	1	LS	\$
	Repair 69 - Remove and Replace 10 LF of 6-inch VCP with PVC, Depth 6 feet (+/-)			
	Repair 70 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 6 feet (+/-)			
30	Repair 71 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 9 feet (+/-), Protect Existing Water Service	1	LS	\$
	Repair 72 - Reconnect Replaced 6-inch PVC to USMH 9054-203, Depth 9 feet (+/-), Protect Existing Water Service			
31	Repair 73 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 74 - Remove and Replace 9 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 75 - Remove and Replace existing (2) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 9 feet (+/-)			
	Repair 76 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 77 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 78 - Remove and Replace existing (2) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 9 feet (+/-)			
	Repair 79 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 80 - Remove and Replace 10 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
32	Repair 81 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 5 feet (+/-)	1	LS	\$
	Repair 82 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 5 feet (+/-)			
33	Repair 83 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 10 feet (+/-)	1	LS	\$
	Repair 84 - Reconnect Replaced 6-inch PVC to DSMH 1788-7, Depth 10 feet (+/-)			

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
	Repair 85 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 10 feet (+/-)			
	Repair 86 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 10 feet (+/-)			
	Repair 87 - Remove and Replace 17 LF of 6-inch VCP with PVC, Depth 10 feet (+/-)			
	Repair 88 - Remove and Replace existing (2) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 10 feet (+/-)			
	Repair 89 - Remove and Replace 6-inch VCP with PVC, Depth 10 feet (+/-)			
34	Repair 90 - Remove and Replace 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 91 - Reconnect Replaced 6-inch PVC to DSMH 2592-8, Depth 9 feet (+/-)			
35	Repair 92 - Remove and Replace 9 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 93 - Remove and Replace 18 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 94 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 9 feet (+/-)			
	Repair 95 - Remove and Replace 7 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)			
36	Repair 96 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 97 - Reconnect Replaced 6-inch PVC to Drop Inlet at DSMH 3701-1, Depth 9 feet (+/-)			
37	Repair 98 - Remove and Replace 157 LF of 8-inch VCP with PVC, Depth 7 feet (+/-)	1	LS	\$
	Repair 99 - Reconnect Replaced 8-inch PVC to DSMH 6765-2, Depth 7 feet (+/-)			
	Repair 100 - Reconnect Replaced 8-inch PVC to USMH 6765-3, Depth 7 feet (+/-)			
	Repair 101 - Remove and Replace existing (6) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 7 feet (+/-)			
38	Repair 102 - Remove and Replace 27 LF of 10-inch VCP with PVC, Depth 14 feet (+/-)	1	LS	\$
39	Repair 103 - Remove and Replace 14 LF of 8-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 104 - Reconnect Replaced 8-inch PVC to USMH 1788-3, Depth 7 feet (+/-)			
	Repair 105 - Remove and Replace 19 LF of 8-inch VCP with PVC, Depth 9 feet (+/-)			
	Repair 106 - Reconnect Replaced 8-inch PVC to DSMH 8249-1, Depth 9 feet (+/-)			
40	Repair 107 - Remove and Replace 8 LF of 8-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
41	Repair 108 - Remove and Replace 8 LF of 10-inch VCP with PVC, Depth 10 feet (+/-)	1	LS	\$
	Repair 109 - Reconnect Replaced 10-inch PVC to DSMH T-687, Depth 10 feet (+/-)			
42	Repair 110 - Remove and Replace 14 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$
	Repair 111 - Reconnect Replaced 6-inch PVC to DSMH 4254-5, Depth 8 feet (+/-)			
	Repair 112 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 8 feet (+/-)			
43	Repair 113 - Remove and Replace 362 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$
	Repair 114 - Remove and Replace existing (11) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 8 feet (+/-)			
	Repair 115 - Reconnect Replaced 6-inch PVC to USMH 2770-10, Depth 8 feet (+/-)			
	Repair 116 - Reconnect Replaced 6-inch PVC to DSMH 2770-11, Depth 8 feet (+/-)			
44	Repair 117 - Remove and Replace 259 LF of 8-inch VCP with PVC, Depth 15 feet (+/-), Protect existing Water Mainline.	1	LS	\$
	Repair 118 - Remove and Replace existing (4) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 15 feet (+/-), Protect existing Water Mainline.			
	Repair 119 - Reconnect Replaced 8-inch PVC to USMH T-518, Depth 15 feet (+/-), Protect existing Water Mainline.			
	Repair 120 - Reconnect Replaced 8-inch PVC to DSMH T-514, Depth 15 feet (+/-)			
45	Repair 121 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 6 feet (+/-)	1	LS	\$
	Repair 122 - Reconnect Replaced 6-inch PVC to DSMH 2551-1F, Depth 6 feet (+/-)			
	Repair 123 - Remove and Replace 18 LF of 6-inch VCP with PVC, Depth 6 feet (+/-)			
	Repair 124 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 6 feet (+/-)			
46	Repair 125 - Remove and Replace 6 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)	1	LS	\$
	Repair 126 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)			
	Repair 127 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 8 feet (+/-)			
	Repair 128 - Remove and Replace 9 LF of 6-inch VCP with PVC, Depth 8 feet (+/-)			
47	Repair 129 - Remove and Replace 6 LF of 8-inch VCP with PVC, Depth 10 feet (+/-)	1	LS	\$

BID ITEM	SCOPE OF WORK	EST. QTY.	UNIT	TOTAL COST
	Repair 130 - Remove and Replace 9 LF of 8-inch VCP with PVC, Depth 10 feet (+/-)			
	Repair 131 - Repair 3 - Reconnect Replaced 8-inch PVC to DSMH 2378-1, Depth 10 feet (+/-)			
48	Repair 132 - Repair 3 - Remove and Replace 253 LF of 8-inch VCP with PVC, Depth 9 feet (+/-)	1	LS	\$
	Repair 133 - Repair 3 - Remove and Replace existing (7) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 9 feet (+/-)			
	Repair 134 - Repair 3 - Reconnect Replaced 8-inch PVC to USMH 2248-2, Depth 9 feet (+/-)			
	Repair 135 - Repair 3 - Reconnect Replaced 8-inch PVC to DSMH 2248-1, Depth 9 feet (+/-)			
49	Repair 136 - Repair 3 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 7 feet (+/-)	1	LS	\$
	Repair 137 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 7 feet (+/-)			
	Repair 138 - Remove and Replace 22 LF of 6-inch VCP with PVC, Depth 7 feet (+/-)			
	Repair 139 - Remove and Replace existing (1) 4" x 6" with 4" x 6" PVC SDR 26 Wye, Depth 7 feet (+/-)			
50	Repair 140 - Remove and Replace 8 LF of 6-inch VCP with PVC, Depth 7 feet (+/-), Protect Existing Telecom In-place.	1	LS	\$
	Repair 141 - Reconnect Replaced 6-inch PVC to DSMH 2154-4, Depth 7 feet (+/-), Protect Existing Telecom In-place.			
51	Repair 142 - Remove and Replace 8 LF of 8-inch VCP with PVC, Depth 11 feet (+/-)	1	LS	\$
	Repair 143 - Remove and Replace existing (3) 4" x 8" with 4" x 8" PVC SDR 26 Wye, Depth 11 feet (+/-)			
Total Project Cost		\$		

Item 10.A.

Future Development Projects:

Prep. Date:

2/1/2024

Items	Descriptions:	Address:	Phase	IA	Re-Development Fees	Estimated Construction	Remarks
1	Atria Cupertino (Westport) - Senior Living	21255 Stevens Creek Boulevard	Building	Sent	1.9 Mil.	2023	Met with the developer to discuss the IA, Bonds and payment deadline, offered flexibility.
2	Canyon Crossing Redevelopment	10625 S Foothill Boulevard	Building	Sent	312 K	*	1/26/2024: Followed up with the developer concerning the final design of the sewer connection to the CUSD sewer system. Currently in the process of finalizing the demolition permit.
3	Hamptons Apartments - (942 residential units)	19500 Pruneridge Avenue	On-hold/Building	Drafted	*	on-hold	
4	Leon Townhomes - 7 Townhomes	10046 BIANCHI WAY	Planning - Approved	IA to be updated During Building Phase	97 K	Q4 2023, 2024	2nd submittal review completed May 19, 2023.
5	Vallco - Redevelopment (RISE) - Mixed Use (709 residential units and 37,000 SF of commercial space)	10123 North Wolfe Road	Planning - Phase 1	Drafted, to be updated	1.67 Mil.	*	12/13/2023: Vallco notified the District of the submission of a revised project update, including a reduced scope. A meeting will be scheduled to discuss the changes. 2/1/2024 Met with the development in early Jan and recieved information about the phasing plans this week, CUSD will be reviewing their phasing plan and draft an IA for phase 1.
6	Marina Plaza (DeAnza Ventures)	10415 N De Anza Boulevard	Planning S3	Drafted	*	*	Project on hold - until a more favorable interest rate becomes available
7	McClellan Lot Split - subdivide the parcel into 6 lots (SF)	20860 McClellan Road	Building	Updated Draft; To be reviewed.	*92K	*	The third submittal review was concluded around the end of August 2023. - 10/25/2023 Original owner sold the project to another developer; therefore it is needed to update the IA to reflect the new ownership. - 11/13/2023 Updated IA; Pending for review. - 2/1/2024: Received the 5th submittal, updated the IA with the new rate/budget. Currently reviewing now.
8	1655 S. DeAnza Redevelopment - 2 Parcels into 34 residential units	1655 S. DeAnza	Planning	*	*	*	Preparing to apply for Building Permit
9	10619 S De Anza Blvd - Mixed Use (2090 SF Commercial & 11 Residential Units)	10619 S De Anza Blvd	Planning	*	*	*	There have been no updates since Submittal #1 from the applicant 12/23/2022.
10	141 Housing on 2 Existing Commercial Parcels	20015 Stevens Creek Boulevard	Planning	*	*	*	- Added on 5/15/2023 - 10/25/2023 A new submission has been received this week, revising the total apartments to 141 (originally 134 units). - 11/13/2023: Submittal had been reviewed and addressed.
11	Four Lot subdivision (SF)	20638 Cleo Avenue	Planning	*	*	*	2nd submittal - Demo Permit on 4/28/2023
12	Pumpkin-Fiesta: Storm Drain Project	Appx: 7854 Festival Dr (By Pass Area)	Construction	-	-	-	2/1/2024: Project closeout, payment cleared. (This item will be removed)
13	Idlewild Cupertino	10065 E. Estates Drive	Planning	*	*	*	- Plan check completed back in 2022 - Received additional request for As Builts
14	Alan Row - 9 Townhouses	22690 Stevens Creek Blvd.	Construction	Fully Executed	132 K	2024	- 11/13/ 2023: The Developer has requested the release of the faithful performance bond on Nov 7, 2023, but as the final paving is still pending due to PG&E, there is a possibility of needing to renew the bond, which expires on November 25, 2023. - 11/27/2023 Waiting for the developer to renew the bond and provide an updates.
15	Mountain Winery - Single Family Residential subdivison	Planning Phase	-	-	*	*	- 11/13/2023: To review plans, determine capacity. - 12/15/2023: Draft Notice of Violation and Will -Serve Letter were submitted to District Manager for review.
16	Wolfe Road Sewer Relocation - Project Closeout and Final Acceptance						12/15/2023: Project Closeout - See Memo and Resolution 1345

**CUPERTINO SANITARY DISTRICT
MEETING/EVENT SCHEDULE**

Item 11.A.

FEBRUARY 2024

- 02/05: TAC
- 02/07: 1st Regular Meeting
- 02/08: TPAC
- 02/14: CASSE
- 02/21: 2nd Regular Meeting

FEBRUARY 2024						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	TAC	6	1st Regular Meeting	TPAC	9	10
11	12	13	CASSE	15	16	17
18	19	20	2nd Regular Meeting	22	23	24
25	26	27	28	29		

MARCH 2024

- 03/03: SCCSDA
- 03/06: 1st Regular Meeting
- 03/11: TAC
- 03/13: CASSE
- 03/14: TPAC
- 03/20: 2nd Regular Meeting

MARCH 2024						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
SCCSDA	4	5	1st Regular Meeting	7	8	9
10	TAC	12	CASSE	TPAC	15	16
17	18	19	2nd Regular Meeting	21	22	23
24 31	25	26	27	28	29	30

APRIL 2024

- 04/03: 1st Regular Meeting
- 04/10: CASSE
- 04/15: TAC
- 04/17: 2nd Regular Meeting
- 04/18: TPAC

APRIL 2024						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	1st Regular Meeting	4	5	6
7	8	9	CASSE	11	12	13
14	TAC	16	2nd Regular Meeting	TPAC	19	20
21	22	23	24	25	26	27
28	29	30				