



Ann M. Stillman
Director

County Government Center
555 County Center, 5th Floor
Redwood City, CA 94063
650-363-4100 T
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www.smcgov.org

January 26, 2026

COUNTY OF SAN MATEO

SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD

**TOTAL PROJECT APPROXIMATELY 200 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN COUNTY OF SAN MATEO**

**COUNTY PROJECT NO. 08H17
PROJECT FILE NO. E5082**

**FEDERAL-AID PROJECT NO. FEMA-4683-DR-CA
CAL-OES NO. 081-00000**

ADDENDUM NO. 1

TO ALL PLAN HOLDERS:

The following **Addendum No. 1** to the above referenced project, dated January 2, 2026, shall be included in the project plans and specifications.

1. Page vii of the TableCon (Table of Contents) Section shall be replaced in the Project Specifications:

Replace page vii of the TableCon Section with page vii (rev 1).

2. The Bid Opening has been postponed from Wednesday, January 28, 2026 to Monday, February 2, 2026. Bids are due by 2:00PM on Monday, February 2, 2026. Pages 1-10 of the NC (Notice to Contractor) Section shall be replaced in the Project Specifications:

Replace pages 1-10 of the NC Section with pages 1-10 (rev 1).

3. Page 5 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace page 5 of the SP Section with page 5 (rev 1).



To: All Plan Holders
**SLIP-OUT REPAIR AND BANK STABILIZATION
NEAR 1780 HIGGINS CANYON ROAD**
Addendum No. 1
January 26, 2026

Page 2

4. Page 26 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace page 26 of the SP Section with page 26 (rev 1).

5. Pages 43-44 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace pages 43-44 of the SP Section with pages 43-44 (rev 1).

6. Page 78 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace page 78 of the SP Section with page 78 (rev 1).

7. Page 90 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace page 90 of the SP Section with page 90 (rev 1).

8. Pages 106-107 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace pages 106-107 of the SP Section with pages 106-107 (rev 1).

9. Pages 110-111 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

Replace pages 110-111 of the SP Section with pages 110-111 (rev 1).

10. FR-2 Federal Wage Rates of the Federal Requirements for Federal-Aid Construction Projects shall be replaced in the Project Specifications:

Replace FR-2 Federal Wage Rates of the Federal Requirements for Federal-Aid Construction Projects with FR-2 Federal Wage Rates (rev 1) (93 pages).

11. Exhibit 12-G of the Federal Requirements for Federal-Aid Construction Projects shall be replaced in the Project Specifications:

Replace Exhibit 12-G (dated October 2023) of the Federal Requirements for Federal-Aid Construction Projects with Exhibit 12-G (dated October 2025 rev 1) (22 pages).

To: All Plan Holders
**SLIP-OUT REPAIR AND BANK STABILIZATION
NEAR 1780 HIGGINS CANYON ROAD**
Addendum No. 1
January 26, 2026

Page 3

12. Contractor's Check-Off List: of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace Contractor's Check-Off List of the PR Section with Contractor's Check-Off List (rev 1).

13. Pages 3-5 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace pages 3-5 of the PR Section with pages 3-5 (rev 1).

14. Page 14 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace page 14 of the PR Section with page 14 (rev 1).

15. Page 16 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace page 16 of the PR Section with page 16 (rev 1).

16. Pages 36-37 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace pages 36-37 of the PR Section with pages 36-37 (rev 1).

17. Sheets G-103, G-106, G-108, C-100, C-101, C-104, C-201, C-401, C-402, and C-404 of the Project Plans shall be replaced in the Project Plans:

Replace sheets G-103, G-106, G-108, C-100, C-101, C-104, C-201, C-401, C-402, and C-404 of the Project Plans with Revision 1 sheets G-103, G-106, G-108, C-100, C-101, C-104, C-201, C-401, C-402, and C-404.

Please sign and return the attached "Receipt of Addendum No. 1" form. The "Receipt of Addendum No. 1" form MUST be submitted to this office along with the bid proposal at the time of bidding or the bid will NOT be considered. The Receipt of Addendum can be emailed to Wency Ng's attention email at wng@smcgov.org, with carbon copy to rhan@smcgov.org.

All plan holders should check the project webpage for the latest updates on Request for Information and Addendum(s). The project webpage address is:
<https://www.smcgov.org/publicworks/slip-out-repair-near-1780-higgins-canyon-road>.

If you have any questions or require additional information, please contact Raymond Han or Wency Ng of our office at (650) 363-4100. They can also be reached by e-mail at:

rhan@smcgov.org
wng@smcgov.org

To: All Plan Holders
**SLIP-OUT REPAIR AND BANK STABILIZATION
NEAR 1780 HIGGINS CANYON ROAD**
Addendum No. 1
January 26, 2026

Page 4

Very truly yours,



Ann M. Stillman
Director of Public Works

AMS:KL:CC:WN:RH

F:\Users\design\C3D\E5082000_2023 Slip-Out Repair Near 1780 Higgins Canyon Road\Bid Process\04
Addendums\08H17 Addendum No. 1.docx

Encl.- "Receipt of Addendum No. 1" Form
Revised Page vii (rev 1) of the TableCon Section
Revised Pages 1 (rev 1) – 10 (rev 1) of the NC Section
Revised Pages 5 (rev 1), 26 (rev 1), 43 (rev 1) – 44 (rev 1), 78 (rev 1), 90 (rev 1),
106 (rev 1) – 107 (rev 1), 110 (rev 1) – 111 (rev 1) of the SP Section
Revised FR-2 Federal Wage Rates (rev 1), Exhibit 12-G (dated October 2025 rev 1)
of the Federal Requirements for Federal-Aid Construction Projects.
Revised Contractor's Check-Off List (rev 1), Pages 3 (rev 1) – 5 (rev 1), 14 (rev 1),
16 (rev 1), 36 (rev 1) – 37 (rev 1) of the PR Section
Revised Plan Sheets Revision 1 G-103, G-106, G-108, C-100, C-101, C-104, C-201,
C-401, C-402, and C-404

cc: Krzysztof Lisaj, Deputy Director, Engineering and Resource Protection
Carter Choi, Principal Civil Engineer, Engineering and Construction
Wency Ng, Senior Civil Engineer, Project Development and Design
Raymond Han, Associate Civil Engineer, Project Development and Design



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COUNTY OF SAN MATEO

SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD

**TOTAL PROJECT APPROXIMATELY 200 FEET IN LENGTH
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**COUNTY PROJECT NO. 08H17
PROJECT FILE NO. E5082**

**FEDERAL-AID PROJECT NO. FEMA-4683-DR-CA
CAL-OES NO. 081-00000**

RECEIPT OF ADDENDUM NO. 1

I, _____, an
authorized representative for

_____,
have received **Addendum No. 1** for the Slip-out Repair and Bank Stabilization near 1780
Higgins Canyon Road Project from an authorized representative of the County of San
Mateo, which is to be included in the Plans and Specifications for the above referenced
project.

This form must be signed and received with the bid package ***no later than 2:00 PM,***
Monday February 2, 2026.

“Contractor”

(Print)

(Signature)

(Date)



TABLE OF CONTENTS (Continued)

PROPOSAL

Contractor's Check-Off List
 Name and Address of Bidder
 Contractor Declaration Statement
 Bid Schedules
 Bidder's Bond
 Signature of Bidder
 Subcontractors
 San Mateo County Equal Employment Opportunity Program
 Equal Benefits Compliance Ordinance No. 04026
 (Title 2, Chapter 2.84, San Mateo County Ordinance Code)
 Equal Benefits Compliance Declaration Form
 Contractor Employee Jury Service Ordinance No. 04269
 (Title 2, Chapter 2.85, San Mateo County Ordinance Code)
 Contractor Employee Jury Service Compliance Declaration Form
 Non-Collusion Declaration Form
 Equal Employment Opportunity Certification (Federal Requirement)
 Public Contract Code Section 10285.1 Statement
 Public Contract Code Section 10162 Questionnaire
 Public Contract Section 10232 Statement
 Non-Collusion Affidavit (Federal Requirement)
 Certification of Bidder's Qualifications and Experience
 In-Use Off-Road Diesel-Fueled Vehicle Fleet Acknowledgement Form **Fleets**
 Compliance Certification
 Debarment and Suspension Certification (Title 49, Code of Federal Regulations, Part 29)
 Non-Lobbying Certification for Federal-Aid Contracts
 Disclosure of Lobbying Activities – Exhibit 10-Q
 Bidder's List of Subcontractor (DBE and Non-DBE) – Exhibit 12-B

AGREEMENT

Signature Sheet

**COUNTY OF SAN MATEO
STATE OF CALIFORNIA**

NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN, that

Sealed bids will be received either by mail to the office of the County Executive's Office, or hand-delivered prior to the bid opening to the County of San Mateo at 500 County Center, 5th Floor, Redwood City, California, 94063 until the hour of

~~**2:00 p.m., Wednesday, January 28, 2026**~~

2:00 p.m., Monday, February 2, 2026

where the bids will be publicly opened and read aloud for the following project in accordance with the specifications therefore and to which special reference is made as follows:

**SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON
ROAD**

**TOTAL PROJECT APPROXIMATELY 200 FEET IN LENGTH
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**FEDERAL-AID PROJECT NO. FEMA-4683-DR-CA
CAL OES NO. 081-00000**

Bids are required for the entire work described herein.

Bidders are advised of the following:

- 1. Contractor should be placed on a Plan Holders List for bidding. To be placed on the Plan Holders List, the Contractor shall either:**
 - a. Bidder shall register and create an account on the Public Purchase website to download all bidding documents including forms of proposal and contract, directly from www.publicpurchase.com.
Project's Public Purchase Reference Number**

RFP – 08H17 – SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD - Bid Id: 208009

- b. If bidding documents are obtained through a source other than those outlined in 1a above, complete and sign the following Plan Holder’s Affidavit and return to the County by PDF either via email to ghan@smcgov.org, and wng@smcgov.org or by fax at (650) 361-8220. The Contractor is advised that the table should be received by the County no later than three (3) working days prior to the bid opening date.

| Plan Holder’s Affidavit | |
|---|---|
| Project Title | SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD |
| Project No. | 08H17 |
| Project Engineer: | Raymond Han |
| Project Manager: | Wency Ng |
| Bid Open Date and Time: | 2:00 p.m., Wednesday, January 28, 2026 <u>2:00 p.m., Monday, February 2, 2026</u> |
| Company Name: | _____ |
| Mailing Address: | _____ |
| Phone Number: | Fax Number: _____ |
| E-mail Address: | _____ |
| (Name and Title of Authorized Representative of Bidder) | |
| (Signature of Authorized Representative of Bidder) | |

- 2. The Plan Holders List will be posted to the County of San Mateo’s Public Works website two (2) working days prior to the bid open date.
- 3. Questions regarding the Contract Documents concerning items such as discrepancies, conflicts, omissions, doubts as to meanings, or regarding

scope of bid items shall be referred to the Engineer. Inquiries must be received in writing via email, to ghan@smcgov.org and wng@smcgov.org, **by 5 PM on January 21, 2026**. Inquiries will be answered in writing via email response if written clarification is warranted, in the opinion of the Engineer, then inquiries and responses will be posted to the Project's page on the County of San Mateo's Public Works website. It will be the Contractor's sole responsibility to ensure that they receive responses, *if any*. The County will not be responsible for oral clarifications.

4. It will be the Contractor's sole responsibility to ensure that they have received addendums, *if any*, which will be posted to the County of San Mateo's Public Works website on the same day issued. Said addendums will also be sent to all current plan holders and made available during purchase of Plans and Specifications.
5. Proposals in which the prices obviously are unbalanced may be rejected.
6. The Contractor's attention is directed to the importance of complying with the provisions of Section 7-0.10, "Federal Forms, Posters and Data Required of Contractor During Construction," and Appendix G, "Pre-Construction Handout Packet for Federal-Aid Contracts," of these Special Provisions.

The Department of Public Works website will be updated as needed and can be accessed under the Department's tab found on the County of San Mateo website (<http://publicworks.smcgov.org/publicworks>).

ENGINEER'S ESTIMATE**SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON
ROAD**

**TOTAL PROJECT APPROXIMATELY 200 FEET IN LENGTH
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**COUNTY PROJECT NO. 08H17
PROJECT FILE NO. E5082**

**Federal-Aid Project No. FEMA-4683-DR-CA
CAL OES NO. 081-00000**

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description |
|-------------------------|--------------------|---------------------------|------------------------|------------------------------------|
| GENERAL ITEMS | | | | |
| 1 | 11 | 1 | LS | Mobilization |
| 2 | 100 | 1 | LS | Construction Staking |
| 3 | 12 | 1 | LS | Maintaining Traffic |
| 4 | 13 | 1 | LS | Water Pollution Control |
| 5 | 11 | 1 | LS | Temporary Creek Diversion System |
| 6 | 14 | 1 | LS | Construction Waste Management |
| SITE PREPARATION | | | | |
| 7 | 17 | 1 | LS | Demolition, Clearing, and Grubbing |
| 8 | 17-1 | 40 11 | EA | Remove Tree (6" to 24") |
| 9 | 21, 80 | 77 | LF | Exclusion and Silt Fence |
| 10 | 80 | 226 | LF | Exclusion Fence |
| 11 | 80-1 | 8 | EA | Tree Protection |

Continued on Next Page

SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD

Engineer's Estimate – Continued from Previous Page

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description |
|--|-------------|--------------------|-----------------|---|
| EARTHWORKS | | | | |
| 12 | 19-1 (F) | 3,385 | CY | Soil and Debris Excavation and Removal |
| 13 | 19-2 (F) | 70 | CY | Structural Backfill |
| 14 | 19-7 | 1 | LS | Excavation Dewatering |
| 15 | 26 | 133 | CY | Aggregate Base (Class 2) |
| SOLDIER PILE WALL | | | | |
| 16 | 49 | 360 | VF | Bore Holes, 30" Diameter, in Soil |
| 17 | 49 | 230 | VF | Bore Holes, 30" Diameter, in Rock |
| 18 | 49 | 590 | VF | Concrete Pile, 30" Diameter |
| 19 | 49 | 5 | EA | <u>Concrete Pile Steel Reinforcement Cage Splicing</u> |
| 19 20 | 52 | 710 | LF | Steel Beam (HP12x84) |
| 21 | 52 | 5 | EA | <u>Steel Beam Splicing</u> |
| 20 22 | 51 | 3,450 | SF | Structural Concrete (Lagging) |
| 21 23 | 68-1 | 850 | LF | Geocomposite Wall Drain |
| 22 24 | 46 | 18 | EA | Ground Anchor |
| CREEK RESTORATION AND BANK REPAIR | | | | |
| 23 25 | 72 (F) | 1,540 | CY | Rock slope protection |
| 24 26 | 31 | 3 | EA | Rootwads, Helical Soil Anchors, and Anchor Boulders |

Continued on Next Page

SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD

Engineer's Estimate – Continued from Previous Page

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description |
|-------------------------|--------------------|---------------------------|------------------------|--|
| 25 <u>27</u> | 31 | 8 | EA | Specimen Boulder |
| 26 <u>28</u> | 11 | 1 | LS | Plantings and Permanent Erosion Control Protection |
| ROAD REPAIR | | | | |
| 27 <u>29</u> | 39 | 275 | LF | Asphalt Dike (Type F) |
| 28 <u>30</u> | 39 | 200 | Ton | Asphalt Concrete (Type A HMA) |
| 29 <u>31</u> | 83 | 205 | LF | Guardrail and Terminal System |

Engineer's Estimate of Costs: \$ 2,900,000

(F) Final Pay Quantities - See Section 9-1.02C, "Final Pay Item Quantities," of the Standard Specifications.

(Note: Gaps in section numbering, above, indicate the Section is blank or does not apply.)

The foregoing quantities are approximate only, being given as a basis for the comparison of bids, and the County of San Mateo does not, expressly or by implication, agree that the actual amount of work will correspond herewith, but reserves the right to increase or decrease the amount of any class or portion of the work, or to omit any portion of the work, as may be deemed necessary or expedient by the Engineer.

Payment to the Contractor for materials furnished and work completed shall be made by the County in accordance with Section 9 of the "Special Provisions" portion of these Contract Documents. Pursuant to Section 22300 of the Public Contract Code, Contractor may, upon his request and at Contractor's expense, substitute equivalent securities for any moneys retained from such payment for the fulfillment of the Contract.

Pursuant to Section 1773 of the California Labor Code, prevailing wage rates in the County have been established by the California Department of

Industrial Relations, and copies are available in the office of the Director of Public Works. Said prevailing wage rates shall be made available to any interested party on request, and the successful Bidder shall post a copy of the wage rates at the job site. The Contractor's attention is directed to Section 7-1.02K(2), "Wages," of the Standard Specifications and the Federal Requirements section of these Special Provisions. More specifically, reference is made to section FR-2, "Federal Wage Rates (North County)".

Additionally:

- a. When applicable, both Contractor and Subcontractor hereby agree to pay not less than prevailing rates of wages and be responsible for compliance with all the provisions of the California Labor Code, Article 2- Wages, Chapter 1, Part 7, Division 2, Section 1770 et seq and Section 1810 et seq. A copy of the prevailing wage scale established by the Department of Industrial Relations is on file in the office of the Director of Public Works, and available at www.dir.ca.gov/DLSR or by phone at 415-703-4774. California Labor Code Section 1776(a) requires each contractor and subcontractor keep accurate payroll records of trades workers on all public works projects and to submit copies of certified payroll records upon request.
- b. Pursuant to State Senate Bill SB 854 (Stat. 2014, chapter 28), effective January 1, 2015:
 - i. No contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].
 - ii. No contractor or subcontractor may be awarded a contract for public work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.
 - iii. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

Attention is directed to the Federal minimum wage rate requirements in the Contract documents for this Project. If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the general prevailing wage rates determined by the Director of the California Department of Industrial Relations for similar classifications of labor, the Contractor and subcontractors shall pay not less than the higher wage rate. The Department will not accept lower State wage rates not specifically included in the Federal minimum wage determinations. This includes "helper" (or other classifications based on hours of experience) or any other classification not appearing in the Federal wage determinations. Where Federal wage determinations do not contain the State wage rate determination otherwise available for use by the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate, which most closely approximates the duties of the employees in question.

Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline provided below to report these activities. Reference is made to Section 2-1.50, Bid Rigging," of the Standard Specifications, which states: "The U.S. Department of Transportation (DOT) provides a toll-free hotline service to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, or other fraudulent activities. The hotline number is (800)-424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General."

Wage rates for overtime shall be paid at not less than one and one-half (1-1/2) times the above rates. Wage rates for Sundays and holidays shall be paid at not less than two (2) times the above rates.

The holidays upon which such rates shall be paid shall be all holidays recognized in the collective bargaining agreement applicable to the particular craft, classification, or type of worker employed on the Project.

It is the policy of the County that Contractors on public projects employ their workers and craftsmen from the local labor market whenever possible. "Local Labor Market" is defined as the labor market within the geographical confines of the County of San Mateo, State of California. Consistent with this policy, the Contractor is requested

to employ craftsmen and other workers from the local labor market whenever possible to do so.

Each bidder shall submit with the bid, Certificates of Compliance and Intent on a form provided in the "Proposal" section of these Contract Documents, a certificate that bidder is in compliance with the provisions of the ~~Equal Employment Opportunity Requirement of Executive Order 11246~~, Title VII of the Civil Rights Act of 1964, the California Fair Employment and Housing Act and any other federal, State and local laws and regulations relating to equal employment opportunity. With the execution of said certificates, bidder also agrees that bidder will maintain or develop and implement, during the course of the work concerned, a program of hiring and employment, conducted without regard to race, religion, color, national origin, ancestry, sexual orientation, or sex of the applicants. With this certification, bidder shall submit any and all information that may be required by the County in connection with the particular project.

Each bidder is hereby notified of Section 9204 and Section 20104 et seq. of the Public Contract Code as those Sections (attached hereto as Appendix E) relate to resolution of construction claims, and to Section 3186 of the Civil Code, as amended January 1, 1999 with regard to stop notices and public entity's rights to retain monies in order to provide for that entity's reasonable cost of litigation. The bidder is further notified that all provisions of Section 9204 and Section 20104 et seq. of the Public Contract Code and Section 3186 of the Civil Code, as outlined above shall be considered as incorporated into and become an integral part of these specifications.

Questions relating to equal employment should be directed to the San Mateo County Department of Public Works, Equal Employment Opportunity Program, 555 County Center, 5th Floor, Redwood City, CA 94063-1665, telephone (650) 363-4100.

Additional technical questions should be directed to the office of the Director of Public Works, 555 County Center, Redwood City, California, 94063-1665, telephone (650) 363-4100.

The Contractor shall possess either a Class A License or a combination of Class C licenses that are applicable for the majority of the work at the time this contract is awarded. No Contract will be awarded to a Bidder who is not licensed as required by laws of the State of California.

The County of San Mateo reserves the right to reject any or all bids and/or waive

any informalities or irregularities in any bid received.

Bidders may not withdraw their bid for a period of **FORTY-FIVE (45) DAYS** after the date set from the opening thereof.

BY ORDER OF THE
BOARD OF SUPERVISORS
COUNTY OF SAN MATEO

DATE: January 2, 2026

**Michael Callagy, County Executive
Officer/
Clerk of the Board of Supervisors**

2-2. In-Use Off-Road Diesel-Fueled Vehicle Fleet Compliance Certification

In conformance with Title 13 CCR § 2449 et seq., bidders must submit the ~~In-Use Off-Road Diesel-Fueled Vehicle List form, list each fleet used by the contractor and the subcontractor to perform work~~ **In-Use Off-Road Diesel-Fueled Fleets Compliance Certification**. A copy of a valid Certificate of Reported Compliance **Off-Road Diesel Vehicle Regulation** for ~~each fleet listed on the form~~ **all fleets meeting this criteria used by the contractor and the subcontractor to perform work** must be submitted with the bid or within ~~five (5) calendar days~~ **three (3) working days** of bid opening. ~~Failure to list a fleet used by the contractor or subcontractor to perform work on the In-Use Off-Road Diesel-Fueled Vehicle List form may result in a nonresponsive bid.~~ Failure to submit the Certificate of Reported Compliance for a fleet ~~listed on the In-Use Off-Road Diesel-Fueled Vehicle List form~~ may result in a nonresponsive bid.

END OF SECTION

provided by the County to illustrate the effectiveness of his EEOP at intervals established by the County.

- D. The **CO** will monitor the Contractor's EEOP until completion of the Contract and will report non-compliance of the Contractor in adhering to his EEOP to the Director of Public Works.
- E. The Contractor will permit, during Contractor's normal business hours and at Contractor's place of business, access by the County to his records of employment, employment advertisements, application forms and other data and records pertaining to Contractor's employment practices, for the purpose of determining whether Contractor is complying with the non-discrimination and equal employment opportunity rules of the County.

7-1.7. Compliance of Subcontractor

All subcontractors listed by the bidder are subject to all the provisions of these guidelines and the provisions of Section 2.050.040 of Title 2, Chapter 2.50, as amended, of the San Mateo County Ordinance Code.

7-1.8. Penalties for Non-Compliance

The penalties for non-compliance are listed in Title 2, Chapter 2.50, Section 2.50.050, which states:

- a. "Every public works contract shall provide that a contractor who, within the time specified in the contract, does not submit an equal employment plan and make the certifications required in this chapter shall be in breach of the contract."
- b. "If, after an award is made, the contractor is found by the County or by a Federal or State agency empowered to make such findings to be in substantial or material violation of the Fair Employment Practices Act of the State of California, ~~the Equal Employment Opportunity Requirement of Executive Order 11246, title~~ **Title** VII of the Civil Rights Act of 1964, or of the provisions of this chapter or of the Board-established guidelines implementing them, he may be found to be in material breach of contract, and the County shall have the power to cancel the contract in whole or in part, or alternatively, to deduct for each working day during which the contractor is found to have been in such non-compliance, two percent (2%) of the total amount payable to the contractor."

7-1.9. Waiver of Compliance

In the event that any of the requirements of Sections 2.050.040 and

The Contractor shall provide for the continual flow of creek water at all times without disturbance. The diversion method shall incorporate gravel bags and plastic sheeting or inflatable dams to act as upstream and downstream cofferdams. Water shall be allowed to flow by gravity or pumps through temporary piping.

1. The Contractor shall design the temporary creek diversion for a minimum flow rate of 50 cubic feet per second. **A minimum 24" diameter flexible drain pipe shall be used. Larger diameter pipe or multiples of 24" diameter can be utilized.**

Submittals

The Contractor shall submit a temporary creek diversion plan to the Engineer for approval by the regulatory agencies 30 days prior to the start of dewatering. The plan shall include calculations to justify all cofferdam and pipe sizing, and timing of cofferdam relocation, as applicable. The Engineer will have seven calendar days to review the temporary creek diversion plan.

Measurement and Payment

The Contract unit price paid per lump sum for this item, "Temporary Creek Diversion System," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including installation of design of diversion dams, and installation of blocknet in creek, dewatering of construction areas and discharge and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

Full compensation for all work involved for this item, "Temporary Creek Diversion System" shall be as specified in Section 9 of the Standard Specifications and these Special Provisions.

11-4. Plantings

General

Planting work shall conform to the provisions of Section 20-4, "Plant Establishment Work" of the Standard Specifications and these Special Provisions.

Work shall consist of furnishing, identifying locations, harvesting, transporting and planting willow poles and other live plants and reseeding as indicated on the Drawings.

Materials

Materials shall be as indicated on the Drawings.

Execution

Execution shall be as indicated on the Drawings and shall conform to the provisions of Section 20-4, "Plant Establishment Work" of the Standard Specifications.

Measurement and Payment

The Contract unit price paid per lump sum for this item, "Plantings and Permanent Erosion Control Protection," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including planting riparian lower bank, planting riparian upper bank, reseeding with bonded fiber matrix and erosion control blanket, planting container plants and live poles, and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

Contractor shall submit a detailed Schedule of Values with an itemized breakdown per bid task that rolls up into the lump sum price for this item, "Plantings and Permanent Erosion Control Protection".

Full compensation for all work involved for this item, "Plantings and Permanent Erosion Control Protection" shall be as specified in Section 9 of the Standard Specifications and these Special Provisions.

END OF SECTION

required to support construction **or maintain one unobstructed reversible ten feet (10') width traffic lane**, including temporary support of excavation such as benching or shoring.

Full compensation for conforming to the requirements of "Excavations" shall be considered as included in the unit prices paid for the various Contract items of work, and no additional compensation will be allowed therefore.

19-5. Material for Engineered Fill

See Section 19-2 Structural Backfill, above, for the requirements of this section.

19-6. Engineered Fill Placement and Compaction

See Section 19-2 Structural Backfill, above, for the requirements of this section.

19-7. Excavation Dewatering

Dewatering work shall include, but not be limited to, providing submittals and discharging accumulated stormwater, groundwater, or surface water from excavations or temporary containment facilities.

The Contractor shall take whatever measures necessary, as determined by the Engineer, and shall furnish, install and operate pumps or other devices as may be necessary to remove seepage or storm water that may be found or accumulate in the excavations during the progress of the work. Once seepage or ground water conditions in excavated areas are encountered, no further trenching will be allowed until suitable dewatering procedures are in operation.

The Contractor shall always keep all excavations free from water during construction and until the County gives permission to cease pumping. The Contractor shall also always keep all excavations free from the accumulation of water, as may be required by the County for inspection or other purposes.

Dewatering shall be controlled such that water surface elevation does not change at a rate that increases the turbidity of the creek. All contaminated water from excavation shall be pumped into a holding facility or a settling pond to allow for water to clear prior to flowing back into the stream. Water contaminated due to contact with uncured concrete shall not be discharged back into stream and must be removed from site. Pumps for water to flow around the project site shall have screens to prevent entrainment of small fish. Pump screens shall not have

SECTION 31. STREAM HABITAT STRUCTURES

31-1. Rootwads

Work within this section includes furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in constructing the rootwad structures, complete in place, including excavation, and backfilling, connections, log and ballast boulder supply, preparation, and placement, and backfill of voids, as specified, as shown on the drawings, or as otherwise directed by the Engineer.

Rootwads include the logs, Anchor boulders, and any tie back structures specified in the plans for Rootwads.

Related Sections include: Section 11-3, Temporary Creek Diversion System; Section 17, Demolition, Clearing and Grubbing; Section 19-1, Soil and Debris Excavation and Removal; Section 46, Ground Anchors; and Section 72, Slope Protection.

Materials

The log and root component of the rootward will be comprised of redwood or approved equal with an irregular surface or approved equal with the trunk of the log ranging between 2.0-feet and 2.5-feet. The minimum length of the Rootwad will be no less than 15 feet measured along the trunk and not including the root. Rootwads shall be imported and shall meet the material specifications given here. All Rootwads shall be inspected by the Engineer prior to installation.

The root portion of the rootward will range in size between 4-feet and 5-feet as measured perpendicular to the trunk. The root may be trimmed provided the root maintains a generally natural appearance to the satisfaction of the Engineer.

Tie bank anchors or Helical Anchors for securing the Rootwads will follow the requirements in ~~Section 46 Ground Anchors~~ **as indicated on the Drawings.**

The steel soldier piles shall be installed plumb. The top elevations of the steel soldier piles shall be no more than 1/2-inch above or 1/2-inch below the top of steel soldier pile elevations shown on the Plans. The Contractor shall provide survey control during steel soldier pile placement to demonstrate that specified elevations are maintained.

All materials removed from bore holes shall become the property of the Contractor and shall be disposed of as specified in Section 5-11, "Disposal of Material Outside the Highway Right of Way," of these Special Provisions.

Reinforcing bars shall be spliced in accordance with ACI requirements. Splices shall only be used when no other feasible method of installation is available and is approved in writing by the Engineer.

Measurement and Payment

The Contract unit price paid per vertical foot for this item, "Bore Holes, 30" Diameter, in Soil," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including drilling the cleaning bore hole and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

The Contract unit price paid per vertical foot for this item, "Bore Holes, 30" Diameter, in Rock," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including drilling the cleaning bore hole and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

The Contract unit price paid per vertical foot for this item, "Concrete Pile, 30" Diameter," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including installing CIDH Concrete pile including placing reinforcing steel and concrete, painting of the steel piles, placing controlled low strength material (CLSM), and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

The Contract unit price paid per each for this item, "Concrete Pile Steel Reinforcement Cage Splicing," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including splicing of vertical reinforcement and spiral reinforcement for each concrete pile and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore. The unit each shall be counted per each reinforcing bar cage per concrete pile, and not per each individual reinforcing bar requiring splicing.

The County reserves the right to eliminate or reduce the quantities of this item, "Concrete Pile Steel Reinforcement Cage Splicing," from the project. The Contractor shall request and receive written confirmation from the County as to the status of this item of work prior to incurring any cost. The Contractor shall not be entitled to any compensation under this item of work for any cost incurred should he proceed in advance of receiving written authorization from the Engineer.

No adjustment to the Contract bid price will be made for any increase or decrease in the quantities for this item, "Concrete Pile Steel Reinforcement Cage Splicing," required. The provisions in Section 9-1.06, "Changed Quantity Payment Adjustments," of the Standard Specifications shall not apply to these items of work.

Full compensation for the items, "Bore Holes, 30" Diameter, in Soil", "Bore Holes, 30" Diameter, in Rock", ~~and~~ "Concrete Pile, 30" Diameter," and "Concrete Pile Steel Reinforcement Cage Splicing," shall be as specified in Section 9 of the Standard Specifications and these Special Provisions.

END OF SECTION

SECTION 52. STRUCTURAL STEEL

General

Structural steel work shall conform to the provisions of Section 51 "Concrete Structures," Section 52 "Reinforcement," and Section 49-4 "Steel Soldier Piling" of the Standard Specifications and these Special Provisions.

Steel reinforcement work shall include, but not be limited to, forming steel reinforcement placement of steel reinforcement in reinforced concrete structures, as shown on the Plans and as directed by the Engineer.

Structural steel soldier pile work shall include, but not be limited to, furnishing steel soldier pile and placing steel soldier pile into drilled hole as shown on the Plans and as directed by the Engineer.

Materials

Structural steel soldier piles and steel reinforcement shall conform to the requirements of Section 52, "Reinforcement," and Section 49-4 "Steel Soldier Piling" in the Standard Specifications and these Special Provisions.

Steel beam splicing shall conform to the requirements of AWS D1.1. Splices shall only be used when no other feasible method of installation is available and is approved in writing by the Engineer.

Measurement and Payment

Steel reinforcement shall be considered as included in the unit prices paid for, "Structural Concrete (Lagging)," and "Concrete Pile, 30" Diameter", and therefore no additional compensation shall be allowed.

The Contract unit price paid per linear foot for this item, "Steel Beam (HP12x84)," shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including furnishing and installing steel soldier pile and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

The Contract unit price paid per each for this item, “Steel Beam Splicing,” shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, including splicing of steel beam piles and for all other work mentioned in these Special Provisions, as shown on the Plans, and as directed by the Engineer, and no additional compensation will be allowed therefore.

The County reserves the right to eliminate or reduce the quantities of this item, “Steel Beam Splicing,” from the project. The Contractor shall request and receive written confirmation from the County as to the status of this item of work prior to incurring any cost. The Contractor shall not be entitled to any compensation under this item of work for any cost incurred should he proceed in advance of receiving written authorization from the Engineer.

No adjustment to the Contract bid price will be made for any increase or decrease in the quantities for this item, “Steel Beam Splicing,” required. The provisions in Section 9-1.06, “Changed Quantity Payment Adjustments,” of the Standard Specifications shall not apply to these items of work.

Full compensation for the items, “Steel Beam (HP12x84),” and “Steel Beam Splicing”, shall be as specified in Section 9 of the Standard Specifications and these Special Provisions

END OF SECTION

FEDERAL WAGE RATES

Incorporated herein are the most-current Federal Wage Rates data for San Mateo County which is **General Decision CA20260018, dated ~~01/02/2026~~ 01/16/2026**, which can also be found at the following government website:

<https://sam.gov/content/home>

To obtain the data:

- (1) Go to the website at the link above.
- (2) Click on "Wage Determinations"
- (3) Click "Public Building or Works" under "I do not know the number"
- (4) From the Drop-down choose **State: CALIFORNIA**
- (5) **County: San Mateo**
- (6) **Construction Type: HIGHWAY**
- (7) The **WD Number** should set automatically
- (8) Search or click the WD number

CONTRACTOR is advised of the Federal "10-day rule" requiring local agencies to access the "Federal Wage Rates" ten (10) days prior to bid opening to see if updated Federal wage rates have been posted; and, if updated Federal wage rates have been posted, to issue an addendum informing all plan holders of said updated Federal wage rates.

"General Decision Number: CA20260018 01/16/2026

Superseded General Decision Number: CA20250018

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway

Counties: Alameda, Calaveras, Contra Costa, Fresno, Kings, Madera, Mariposa, Merced, Monterey, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Stanislaus and Tuolumne Counties in California.

BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

| Modification Number | Publication Date |
|---------------------|------------------|
| 0 | 01/02/2026 |
| 1 | 01/09/2026 |
| 2 | 01/16/2026 |

ASBE0016-004 05/01/2025

AREA 1: CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS & TOULMNE COUNTIES

AREA 2: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO & SANTA CLARA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | | |
| Area 1..... | \$ 34.56 | 11.40 |
| Area 2..... | \$ 44.73 | 12.75 |

ASBE0016-008 01/01/2024

AREA 1: ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA, & SANTA CRUZ

AREA 2: CALAVERAS, COLUSA, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS, & TUOLUMNE

| | Rates | Fringes |
|---|----------|---------|
| Asbestos Workers/Insulator (Includes the application of all insulating materials, Protective Coverings, Coatings, and Finishes to all types of mechanical systems) | | |
| Area 1..... | \$ 84.76 | 25.07 |
| Area 2..... | \$ 64.56 | 25.07 |

BOIL0549-001 01/01/2021

AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO & SANTA CLARA COUNTIES

AREA 2: REMAINING COUNTIES

| | Rates | Fringes |
|-------------|----------|---------|
| BOILERMAKER | | |
| Area 1..... | \$ 49.62 | 41.27 |
| Area 2..... | \$ 45.60 | 38.99 |

BRCA0003-001 08/01/2024

| | Rates | Fringes |
|----------------------|----------|---------|
| MARBLE FINISHER..... | \$ 42.06 | 19.80 |

BRCA0003-003 08/01/2024

| | Rates | Fringes |
|-------------------|----------|---------|
| MARBLE MASON..... | \$ 61.72 | 30.31 |

BRCA0003-005 05/01/2024

| | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

BRICKLAYER

| | | |
|--|----------|-------|
| (1) Fresno, Kings, Madera, Mariposa, Merced.... | \$ 51.17 | 25.80 |
| (7) San Francisco, San Mateo..... | \$ 57.02 | 28.50 |
| (8) Alameda, Contra Costa, San Benito, Santa Clara..... | \$ 56.94 | 26.28 |
| (9) Calaveras, San Joaquin, Stanislaus, Toulumne..... | \$ 52.76 | 25.01 |
| (16) Monterey, Santa Cruz... | \$ 54.18 | 27.82 |

BRCA0003-008 07/01/2024

| | Rates | Fringes |
|-----------------------------|----------|---------|
| TERRAZZO FINISHER..... | \$ 44.93 | 20.98 |
| TERRAZZO WORKER/SETTER..... | \$ 60.58 | 29.79 |

BRCA0003-011 04/01/2024

AREA 1: Alameda, Contra Costa, Monterey, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz

AREA 2: Calaveras, San Joaquin, Stanislaus, Tuolumne

AREA 3: Fresno, Kings, Madera, Mariposa, Merced

| | Rates | Fringes |
|---------------|----------|---------|
| TILE FINISHER | | |
| Area 1..... | \$ 37.75 | 19.28 |
| Area 2..... | \$ 34.76 | 19.22 |
| Area 3..... | \$ 32.68 | 18.32 |
| Tile Layer | | |
| Area 1..... | \$ 59.92 | 22.62 |
| Area 2..... | \$ 55.17 | 22.52 |
| Area 3..... | \$ 50.28 | 22.05 |

CARP0022-001 07/01/2023

San Francisco County

| | Rates | Fringes |
|------------------------|-------|---------|
| Carpenters | | |
| Bridge Builder/Highway | | |

| | | |
|---|----------|-------|
| Carpenter..... | \$ 60.39 | 33.52 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 60.54 | 33.52 |
| Journeyman Carpenter..... | \$ 60.39 | 33.52 |
| Millwright..... | \$ 60.49 | 35.11 |

 CARP0034-001 07/01/2021

| | Rates | Fringes |
|---|-----------|---------|
| Diver | | |
| Assistant Tender, ROV Tender/Technician..... | \$ 54.10 | 34.69 |
| Diver standby..... | \$ 60.51 | 34.69 |
| Diver Tender..... | \$ 59.51 | 34.69 |
| Diver wet..... | \$ 103.62 | 34.69 |
| Manifold Operator (mixed gas)..... | \$ 64.51 | 34.69 |
| Manifold Operator (Standby)..... | \$ 59.51 | 34.69 |

DEPTH PAY (Surface Diving):

| | |
|----------------|-----------------|
| 050 to 100 ft | \$2.00 per foot |
| 101 to 150 ft | \$3.00 per foot |
| 151 to 220 ft | \$4.00 per foot |
| 221 ft.-deeper | \$5.00 per foot |

SATURATION DIVING:

The standby rate shall apply until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. The diver rate shall be paid for all saturation hours.

DIVING IN ENCLOSURES:

Where it is necessary for Divers to enter pipes or tunnels, or other enclosures where there is no vertical ascent, the following premium shall be paid: Distance traveled from entrance 26 feet to 300 feet: \$1.00 per foot. When it is necessary for a diver to enter any pipe, tunnel or other enclosure less than 48" in height, the premium will be \$1.00 per foot.

WORK IN COMBINATION OF CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

CARP0034-003 07/01/2021

| | Rates | Fringes |
|-----------------|----------|---------|
| Piledriver..... | \$ 54.10 | 34.69 |

CARP0035-007 07/01/2020

AREA 1: Alameda, Contra Costa, San Francisco, San Mateo, Santa Clara counties

AREA 2: Monterey, San Benito, Santa Cruz Counties

AREA 3: Calaveras, Fresno, Kings, Madera, Mariposa, Merced, San Joaquin, Stanislaus, Tuolumne Counties

| | Rates | Fringes |
|-----------------------------|----------|---------|
| Modular Furniture Installer | | |
| Area 1 | | |
| Installer..... | \$ 28.76 | 22.53 |
| Lead Installer..... | \$ 32.21 | 23.03 |
| Master Installer..... | \$ 36.43 | 23.03 |
| Area 2 | | |
| Installer..... | \$ 26.11 | 22.53 |
| Lead Installer..... | \$ 29.08 | 23.03 |
| Master Installer..... | \$ 32.71 | 23.03 |
| Area 3 | | |
| Installer..... | \$ 25.16 | 22.53 |
| Lead Installer..... | \$ 27.96 | 23.03 |
| Master Installer..... | \$ 31.38 | 23.03 |

CARP0035-008 08/01/2020

AREA 1: Alameda, Contra Costa, San Francisco, San Mateo, Santa Clara counties

AREA 2: Monterey, San Benito, Santa Cruz Counties

AREA 3: San Joaquin

AREA 4: Calaveras, Fresno, Kings, Madera, Mariposa, Merced, Stanislaus, Tuolumne Counties

| | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

| | | |
|-----------------------------|----------|-------|
| Drywall Installers/Lathers: | | |
| Area 1..... | \$ 52.65 | 31.26 |
| Area 2..... | \$ 46.77 | 31.26 |
| Area 3..... | \$ 47.27 | 31.26 |
| Area 4..... | \$ 45.92 | 31.26 |
| Drywall Stocker/Scrapper | | |
| Area 1..... | \$ 26.33 | 18.22 |
| Area 2..... | \$ 23.39 | 18.22 |
| Area 3..... | \$ 23.64 | 18.22 |
| Area 4..... | \$ 22.97 | 18.22 |

CARP0152-001 07/01/2020

Contra Costa County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 52.65 | 30.82 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 52.80 | 30.82 |
| Journeyman Carpenter..... | \$ 52.65 | 30.82 |
| Millwright..... | \$ 52.75 | 32.41 |

CARP0152-002 07/01/2020

San Joaquin County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 52.65 | 30.82 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 46.92 | 30.82 |
| Journeyman Carpenter..... | \$ 46.77 | 30.82 |
| Millwright..... | \$ 49.27 | 32.41 |

CARP0152-004 07/01/2020

Calaveras, Mariposa, Merced, Stanislaus and Tuolumne Counties

| Rates | Fringes |
|-------|---------|
|-------|---------|

Carpenters

| | | |
|---|----------|-------|
| Bridge Builder/Highway Carpenter..... | \$ 52.65 | 30.82 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 45.57 | 30.82 |
| Journeyman Carpenter..... | \$ 45.42 | 30.82 |
| Millwright..... | \$ 47.92 | 32.41 |

CARP0217-001 07/01/2023

San Mateo County

Rates Fringes

Carpenters

| | | |
|---|----------|-------|
| Bridge Builder/Highway Carpenter..... | \$ 60.39 | 33.52 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 60.54 | 33.52 |
| Journeyman Carpenter..... | \$ 60.39 | 33.52 |
| Millwright..... | \$ 60.49 | 35.11 |

CARP0405-001 07/01/2021

Santa Clara County

Rates Fringes

Carpenters

| | | |
|---|----------|-------|
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 55.00 | 31.49 |
| Journeyman Carpenter..... | \$ 54.85 | 31.49 |
| Millwright..... | \$ 54.95 | 33.08 |

CARP0405-002 07/01/2021

San Benito County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 49.12 | 31.49 |
| Journeyman Carpenter..... | \$ 48.97 | 31.49 |
| Millwright..... | \$ 51.47 | 33.08 |

 CARP0505-001 07/01/2021

Santa Cruz County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 49.12 | 31.49 |
| Journeyman Carpenter..... | \$ 48.97 | 31.49 |
| Millwright..... | \$ 51.47 | 33.08 |

 CARP0605-001 07/01/2021

Monterey County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 49.12 | 31.49 |
| Journeyman Carpenter..... | \$ 48.97 | 31.49 |
| Millwright..... | \$ 51.47 | 33.08 |

 CARP0701-001 07/01/2021

Fresno and Madera Counties

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 47.77 | 31.49 |
| Journeyman Carpenter..... | \$ 47.62 | 31.49 |
| Millwright..... | \$ 50.12 | 33.08 |

CARP0713-001 07/01/2021

Alameda County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 55.00 | 31.49 |
| Journeyman Carpenter..... | \$ 54.85 | 31.49 |
| Millwright..... | \$ 54.95 | 33.08 |

CARP1109-001 07/01/2021

Kings County

| | Rates | Fringes |
|---|----------|---------|
| Carpenters | | |
| Bridge Builder/Highway Carpenter..... | \$ 54.85 | 31.49 |
| Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 47.77 | 31.49 |
| Journeyman Carpenter..... | \$ 47.62 | 31.49 |
| Millwright..... | \$ 50.12 | 33.08 |

ELEC0006-004 12/01/2025

SAN FRANCISCO COUNTY

| | Rates | Fringes |
|------------------------|----------|----------|
| Sound & Communications | | |
| Installer..... | \$ 58.83 | 3%+29.75 |
| Technician..... | \$ 67.65 | 3%+29.75 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

 ELEC0006-007 06/01/2024

SAN FRANCISCO COUNTY

| | Rates | Fringes |
|------------------|----------|-----------|
| ELECTRICIAN..... | \$ 91.25 | 3%+45.315 |

 ELEC0100-002 09/01/2025

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|------------------|----------|---------|
| ELECTRICIAN..... | \$ 50.00 | 30.15 |

 ELEC0100-005 12/01/2024

FRESNO, KINGS, MADERA

| | Rates | Fringes |
|-----------------------|----------|---------|
| Communications System | | |
| Installer..... | \$ 45.28 | 28.01 |
| Technician..... | \$ 52.07 | 28.21 |

SCOPE OF WORK

Includes the installation testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

Background foreground music, Intercom and telephone interconnect systems, Telephone systems Nurse call systems, Radio page systems, School intercom and sound systems, Burglar alarm systems, Low voltage, master clock systems, Multi-media/multiplex systems, Sound and musical entertainment systems, RF systems, Antennas and Wave Guide,

B. FIRE ALARM SYSTEMS Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS Television monitoring and surveillance systems Video security systems, Video entertainment systems, Video educational systems, Microwave transmission systems, CATV and CCTV

D. SECURITY SYSTEMS Perimeter security systems Vibration sensor systems Card access systems Access control systems, Sonar/infrared monitoring equipment

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS SCADA (Supervisory Control and Data Acquisition) PCM (Pulse Code Modulation) Inventory Control Systems, Digital Data Systems Broadband and Baseband and Carriers Point of Sale Systems, VSAT Data Systems Data Communication Systems RF and Remote Control Systems, Fiber Optic Data Systems

WORK EXCLUDED Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be

installed on open wiring systems. Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope). Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:

1. The project involves new or major remodel building trades construction.
2. The conductors for the fire alarm system are installed in conduit.

 ELECO234-001 12/30/2025

MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|-------------|----------|---------|
| ELECTRICIAN | | |
| Zone A..... | \$ 70.41 | 33.76 |
| Zone B..... | \$ 77.45 | 33.97 |

Zone A: All of Santa Cruz, Monterey, and San Benito Counties within 25 air miles of Highway 1 and Dolan Road in Moss Landing, and an area extending 5 miles east and west of Highway 101 South to the San Luis Obispo County Line

Zone B: Any area outside of Zone A

 ELECO234-003 12/01/2021

MONTEREY, SAN BENITO, AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|------------------------|----------|---------|
| Sound & Communications | | |
| Installer..... | \$ 47.93 | 24.09 |
| Technician..... | \$ 55.12 | 24.30 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are

installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

 ELEC0302-001 03/01/2025

CONTRA COSTA COUNTY

| | Rates | Fringes |
|--------------------|----------|---------|
| CABLE SPLICER..... | \$ 74.54 | 36.09 |
| ELECTRICIAN..... | \$ 66.26 | 35.84 |

 ELEC0302-003 12/01/2025

CONTRA COSTA COUNTY

| | Rates | Fringes |
|------------------------|----------|----------|
| Sound & Communications | | |
| Installer..... | \$ 53.08 | 3%+29.25 |
| Technician..... | \$ 61.04 | 3%+29.25 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which

involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

 ELEC0332-001 06/01/2025

SANTA CLARA COUNTY

| | Rates | Fringes |
|--------------------|-----------|---------|
| CABLE SPLICER..... | \$ 104.68 | 49.46 |
| ELECTRICIAN..... | \$ 91.03 | 49.05 |

FOOTNOTES: Work under compressed air or where gas masks are required, or work on ladders, scaffolds, stacks, "Bosun's chairs," or other structures and where the workers are not protected by permanent guard rails at a distance of 40 to 60 ft. from the ground or supporting structures: to be paid one and one-half times the straight-time rate of pay. Work on structures of 60 ft. or over (as described above): to be paid twice the straight-time rate of pay.

 ELEC0332-003 12/01/2025

SANTA CLARA COUNTY

| | Rates | Fringes |
|------------------------|----------|---------|
| Sound & Communications | | |
| Installer..... | \$ 58.33 | 31.00 |
| Technician..... | \$ 67.08 | 31.26 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

 ELEC0595-001 06/01/2025

ALAMEDA COUNTY

| | Rates | Fringes |
|--------------------|----------|----------|
| CABLE SPLICER..... | \$ 87.40 | 3%+46.79 |
| ELECTRICIAN..... | \$ 76.00 | 3%+46.79 |

 ELEC0595-002 06/01/2024

CALAVERAS AND SAN JOAQUIN COUNTIES

| | Rates | Fringes |
|-------------------------|----------|----------|
| CABLE SPLICER..... | \$ 59.34 | 3%+30.48 |
| ELECTRICIAN | | |
| (1) Tunnel work..... | \$ 51.92 | 3%+30.48 |
| (2) All other work..... | \$ 49.45 | 3%+30.48 |

 ELEC0595-006 12/01/2024

ALAMEDA COUNTY

| | Rates | Fringes |
|------------------------|----------|----------|
| Sound & Communications | | |
| Installer..... | \$ 56.68 | 3%+26.65 |
| Technician..... | \$ 65.18 | 3%+26.65 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75'

above the lowest floor level having building access);
excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELEC0595-008 12/01/2024

CALAVERAS AND SAN JOAQUIN COUNTIES

| | Rates | Fringes |
|-----------------------|----------|----------|
| Communications System | | |
| Installer..... | \$ 45.28 | 3%+26.65 |
| Technician..... | \$ 52.07 | 3%+26.65 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELEC0617-001 06/01/2025

SAN MATEO COUNTY

| | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

ELECTRICIAN.....\$ 86.00 51.07

ELEC0617-003 12/01/2025

SAN MATEO COUNTY

| | Rates | Fringes |
|------------------------|----------|---------|
| Sound & Communications | | |
| Installer..... | \$ 58.33 | 31.00 |
| Technician..... | \$ 67.08 | 31.26 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELEC0684-001 12/01/2024

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|------------------|----------|---------|
| ELECTRICIAN..... | \$ 48.50 | 30.09 |

CABLE SPLICER = 110% of Journeyman Electrician

ELEC0684-004 12/01/2024

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

Communications System

| | | |
|-----------------|----------|-------|
| Installer..... | \$ 45.28 | 28.01 |
| Technician..... | \$ 52.07 | 28.21 |

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

 ELEC1245-001 01/01/2025

| | Rates | Fringes |
|--|----------|---------|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer.. | \$ 70.16 | 24.71 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment)..... | \$ 53.30 | 22.26 |
| (3) Groundman..... | \$ 40.76 | 21.76 |
| (4) Powderman..... | \$ 51.87 | 18.79 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

ELEV0008-001 01/01/2025

| | Rates | Fringes |
|------------------------|----------|------------|
| ELEVATOR MECHANIC..... | \$ 84.05 | 38.435+a+b |

FOOTNOTE:

- a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.
- b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

 ENGI0003-001 06/30/2025

""AREA 1"" WAGE RATES ARE LISTED BELOW

""AREA 2"" RECEIVES AN ADDITIONAL \$2.00 PER HOUR ABOVE AREA 1 RATES.

SEE AREA DEFINITIONS BELOW

| | Rates | Fringes |
|--|----------|---------|
| OPERATOR: Power Equipment (AREA 1:) | | |
| GROUP 1..... | \$ 66.96 | 32.53 |
| GROUP 2..... | \$ 65.43 | 32.53 |
| GROUP 3..... | \$ 63.95 | 32.53 |
| GROUP 4..... | \$ 62.57 | 32.53 |
| GROUP 5..... | \$ 61.30 | 32.53 |
| GROUP 6..... | \$ 59.98 | 32.53 |
| GROUP 7..... | \$ 58.84 | 32.53 |
| GROUP 8..... | \$ 57.70 | 32.53 |
| GROUP 8-A..... | \$ 55.49 | 32.53 |
| OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:) | | |
| GROUP 1 | | |
| Cranes..... | \$ 68.59 | 32.53 |
| Oiler..... | \$ 43.79 | 31.15 |
| Truck crane oiler..... | \$ 46.08 | 31.15 |
| GROUP 2 | | |
| Cranes..... | \$ 66.08 | 32.53 |
| Oiler..... | \$ 42.83 | 31.15 |
| Truck crane oiler..... | \$ 45.07 | 31.15 |
| GROUP 3 | | |

| | | |
|------------------------------|----------|-------|
| Cranes..... | \$ 64.34 | 32.53 |
| Hydraulic..... | \$ 59.98 | 32.53 |
| Oiler..... | \$ 42.55 | 31.15 |
| Truck crane oiler..... | \$ 44.83 | 31.15 |
| GROUP 4 | | |
| Cranes..... | \$ 61.30 | 32.53 |
| OPERATOR: Power Equipment | | |
| (Piledriving - AREA 1:) | | |
| GROUP 1 | | |
| Lifting devices..... | \$ 52.64 | 31.15 |
| Oiler..... | \$ 43.38 | 31.15 |
| Truck Crane Oiler..... | \$ 45.66 | 31.15 |
| GROUP 2 | | |
| Lifting devices..... | \$ 50.82 | 31.15 |
| Oiler..... | \$ 43.11 | 31.15 |
| Truck Crane Oiler..... | \$ 45.41 | 31.15 |
| GROUP 3 | | |
| Lifting devices..... | \$ 49.14 | 31.15 |
| Oiler..... | \$ 42.89 | 31.15 |
| Truck Crane Oiler..... | \$ 45.12 | 31.15 |
| GROUP 4 | | |
| Lifting devices..... | \$ 47.37 | 31.15 |
| GROUP 5 | | |
| Lifting devices..... | \$ 44.73 | 31.15 |
| GROUP 6 | | |
| Lifting devices..... | \$ 42.50 | 31.15 |
| OPERATOR: Power Equipment | | |
| (Steel Erection - AREA 1:) | | |
| GROUP 1 | | |
| Cranes..... | \$ 68.81 | 32.53 |
| Oiler..... | \$ 43.72 | 31.15 |
| Truck Crane Oiler..... | \$ 45.95 | 31.15 |
| GROUP 2 | | |
| Cranes..... | \$ 67.04 | 32.53 |
| Oiler..... | \$ 43.45 | 31.15 |
| Truck Crane Oiler..... | \$ 45.73 | 31.15 |
| GROUP 3 | | |
| Cranes..... | \$ 65.56 | 32.53 |
| Hydraulic..... | \$ 45.07 | 31.15 |
| Oiler..... | \$ 43.23 | 31.15 |
| Truck Crane Oiler..... | \$ 45.46 | 31.15 |
| GROUP 4 | | |
| Cranes..... | \$ 63.54 | 32.53 |
| GROUP 5 | | |
| Cranes..... | \$ 62.24 | 32.53 |
| OPERATOR: Power Equipment | | |
| (Tunnel and Underground Work | | |
| - AREA 1:) | | |
| SHAFTS, STOPES, RAISES: | | |
| GROUP 1..... | \$ 63.06 | 32.53 |

| | | |
|----------------|----------|-------|
| GROUP 1-A..... | \$ 65.53 | 32.53 |
| GROUP 2..... | \$ 61.80 | 32.53 |
| GROUP 3..... | \$ 60.47 | 32.53 |
| GROUP 4..... | \$ 59.33 | 32.53 |
| GROUP 5..... | \$ 58.19 | 32.53 |
| UNDERGROUND: | | |
| GROUP 1..... | \$ 62.96 | 32.53 |
| GROUP 1-A..... | \$ 65.43 | 32.53 |
| GROUP 2..... | \$ 61.70 | 32.53 |
| GROUP 3..... | \$ 60.37 | 32.53 |
| GROUP 4..... | \$ 59.23 | 32.53 |
| GROUP 5..... | \$ 58.09 | 32.53 |

FOOTNOTE: Work suspended by ropes or cables, or work on a Yo-Yo Cat: \$.60 per hour additional.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Operator of helicopter (when used in erection work); Hydraulic excavator, 7 cu. yds. and over; Power shovels, over 7 cu. yds.

GROUP 2: Highline cableway; Hydraulic excavator, 3-1/2 cu. yds. up to 7 cu. yds.; Licensed construction work boat operator, on site; Power blade operator (finish); Power shovels, over 1 cu. yd. up to and including 7 cu. yds. m.r.c.

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachment, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator; Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

GROUP 4: Asphalt plant engineer/box person; Chicago boom; Combination backhoe and loader up to and including 3/4 cu. yd.; Concrete batch plant (wet or dry); Dozer and/or push cat; Pull- type elevating loader; Gradesetter, grade checker (GPS, mechanical or otherwise); Grooving and grinding machine; Heading shield operator; Heavy-duty drilling equipment, Hughes, LDH, Watson 3000 or similar; Heavy-duty repairperson and/or welder; Lime spreader;

Loader under 4 cu. yds.; Lubrication and service engineer (mobile and grease rack); Mechanical finishers or spreader machine (asphalt, Barber-Greene and similar); Miller Formless M-9000 slope paver or similar; Portable crushing and screening plants; Power blade support; Roller operator, asphalt; Rubber-tired scraper, self-loading (paddle-wheels, etc.); Rubber-tired earthmoving equipment (scrapers); Slip form paver (concrete); Small tractor with drag; Soil stabilizer (P & H or equal); Spider plow and spider puller; Tubex pile rig; Unlicensed construction work boat operator, on site; Timber skidder; Track loader up to 4 yds.; Tractor-drawn scraper; Tractor, compressor drill combination; Welder; Woods-Mixer (and other similar Pugmill equipment)

GROUP 5: Cast-in-place pipe laying machine; Combination slusher and motor operator; Concrete conveyor or concrete pump, truck or equipment mounted; Concrete conveyor, building site; Concrete pump or pumpcrete gun; Drilling equipment, Watson 2000, Texoma 700 or similar; Drilling and boring machinery, horizontal (not to apply to waterliners, wagon drills or jackhammers); Concrete mixer/all; Person and/or material hoist; Mechanical finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types); Mechanical burm, curb and/or curb and gutter machine, concrete or asphalt); Mine or shaft hoist; Portable crusher; Power jumbo operator (setting slip-forms, etc., in tunnels); Screed (automatic or manual); Self-propelled compactor with dozer; Tractor with boom D6 or smaller; Trenching machine, maximum digging capacity over 5 ft. depth; Vermeer T-600B rock cutter or similar

GROUP 6: Armor-Coater (or similar); Ballast jack tamper; Boom-type backfilling machine; Assistant plant engineer; Bridge and/or gantry crane; Chemical grouting machine, truck-mounted; Chip spreading machine operator; Concrete saw (self-propelled unit on streets, highways, airports and canals); Deck engineer; Drilling equipment Texoma 600, Hughes 200 Series or similar up to and including 30 ft. m.r.c.; Drill doctor; Helicopter radio operator; Hydro-hammer or similar; Line master; Skidsteer loader, Bobcat larger than 743 series or similar (with attachments); Locomotive; Lull hi-lift or similar; Oiler, truck mounted equipment; Pavement breaker, truck-mounted, with compressor combination; Paving fabric installation and/or laying machine; Pipe bending machine (pipelines only); Pipe wrapping machine (tractor propelled and supported); Screed (except asphaltic concrete paving); Self-propelled pipeline wrapping machine; Tractor; Self-loading chipper; Concrete barrier moving machine

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (Vagtborg and similar types); Maginnes internal full slab vibrator; Material hoist (1 drum); Mechanical trench shield; Pavement breaker with or without compressor combination); Pipe cleaning machine (tractor propelled and supported); Post driver; Roller (except asphalt); Chip Seal; Self-propelled automatically applied concrete curing machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck- type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

GROUP 8-A: Elevator operator; Skidsteer loader-Bobcat 743 series or smaller, and similar (without attachments); Mini excavator under 25 H.P. (backhoe-trencher); Tub grinder wood chipper

ALL CRANES AND ATTACHMENTS

GROUP 1: Clamshell and dragline over 7 cu. yds.; Crane, over 100 tons; Derrick, over 100 tons; Derrick barge pedestal-mounted, over 100 tons; Self-propelled boom-type lifting device, over 100 tons

GROUP 2: Clamshell and dragline over 1 cu. yd. up to and including 7 cu. yds.; Crane, over 45 tons up to and

including 100 tons; Derrick barge, 100 tons and under;
Self-propelled boom-type lifting device, over 45 tons;
Tower crane

GROUP 3: Clamshell and dragline up to and including 1 cu.
yd.; Cranes 45 tons and under; Self-propelled boom-type
lifting device 45 tons and under;

GROUP 4: Boom Truck or dual purpose A-frame truck,
non-rotating over 15 tons; Truck-mounted rotating
telescopic boom type lifting device, Manitex or similar
(boom truck) over 15 tons; Truck-mounted rotating
telescopic boom type lifting device, Manitex or similar
(boom truck) - under 15 tons;

PILEDRIVERS

GROUP 1: Derrick barge pedestal mounted over 100 tons;
Clamshell over 7 cu. yds.; Self-propelled boom-type lifting
device over 100 tons; Truck crane or crawler, land or barge
mounted over 100 tons

GROUP 2: Derrick barge pedestal mounted 45 tons to and
including 100 tons; Clamshell up to and including 7 cu.
yds.; Self-propelled boom-type lifting device over 45 tons;
Truck crane or crawler, land or barge mounted, over 45 tons
up to and including 100 tons; Fundex F-12 hydraulic pile rig

GROUP 3: Derrick barge pedestal mounted under 45 tons; Self-
propelled boom-type lifting device 45 tons and under;
Skid/scow piledriver, any tonnage; Truck crane or crawler,
land or barge mounted 45 tons and under

GROUP 4: Assistant operator in lieu of assistant to engineer;
Forklift, 10 tons and over; Heavy-duty repairperson/welder

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Self-
propelled boom-type lifting device over 100 tons

GROUP 2: Crane over 45 tons to 100 tons; Derrick under 100

tons; Self-propelled boom-type lifting device over 45 tons to 100 tons; Tower crane

GROUP 3: Crane, 45 tons and under; Self-propelled boom-type lifting device, 45 tons and under

GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty repair person/welder

GROUP 5: Boom cat

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TUNNEL AND UNDERGROUND WORK

GROUP 1-A: Tunnel bore machine operator, 20' diameter or more

GROUP 1: Heading shield operator; Heavy-duty repairperson; Mucking machine (rubber tired, rail or track type); Raised bore operator (tunnels); Tunnel mole bore operator

GROUP 2: Combination slusher and motor operator; Concrete pump or pumpcrete gun; Power jumbo operator

GROUP 3: Drill doctor; Mine or shaft hoist

GROUP 4: Combination slurry mixer cleaner; Grouting Machine operator; Motorman

GROUP 5: Bit Sharpener; Brakeman; Combination mixer and compressor (gunite); Compressor operator; Oiler; Pump operator; Slusher operator

AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND UNDERGROUND [These areas do not apply to Piledrivers and Steel Erectors]

AREA 1: ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, STANISLAUS, TUOLUMNE

AREA 2 -NOTED BELOW

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

CALAVERAS COUNTY:
 Area 1: Remainder
 Area 2: Eastern Part

FRESNO COUNTY:
 Area 1: Remainder
 Area 2: Eastern Part

MADERA COUNTY:
 Area 1: Remainder
 Area 2: Eastern Part

MARIPOSA COUNTY:
 Area 1: Remainder
 Area 2: Eastern Part

MONTEREY COUNTY:
 Area 1: Remainder
 Area 2: Southwestern part

TUOLUMNE COUNTY:
 Area 1: Remainder
 Area 2: Eastern Part

 ENGI0003-008 08/01/2024

| | Rates | Fringes |
|---|----------|---------|
| Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:) | | |
| AREA 1: | | |
| (1) Leverman..... | \$ 60.61 | 39.55 |
| (2) Dredge Dozer; Heavy duty repairman..... | \$ 55.65 | 39.55 |
| (3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator..... | \$ 54.53 | 39.55 |
| (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.. | \$ 51.23 | 39.55 |
| AREA 2: | | |
| (1) Leverman..... | \$ 62.61 | 39.55 |
| (2) Dredge Dozer; Heavy duty repairman..... | \$ 57.65 | 39.55 |
| (3) Booster Pump Operator; Deck | | |

| | | |
|---|----------|-------|
| Engineer; Deck mate; Dredge Tender; Winch Operator..... | \$ 56.53 | 39.55 |
| (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.. | \$ 53.23 | 39.55 |

AREA DESCRIPTIONS

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2: MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part
Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Remainder
Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part
Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part
Area 2: Remainder

FRESNO COUNTY:

Area 1: Remainder
Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part
Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border with Shasta County
Area 2: Remainder

MADERA COUNTY:

Area 1: Except Eastern part
Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

MONTERREY COUNTY

Area 1: Except Southwestern part

Area 2: Southwestern part

NEVADA COUNTY:

Area 1: All but the Northern portion along the border of
Sierra County

Area 2: Remainder

PLACER COUNTY:

Area 1: All but the Central portion

Area 2: Remainder

PLUMAS COUNTY:

Area 1: Western portion

Area 2: Remainder

SHASTA COUNTY:

Area 1: All but the Northeastern corner

Area 2: Remainder

SIERRA COUNTY:

Area 1: Western part

Area 2: Remainder

SISKIYOU COUNTY:

Area 1: Central part

Area 2: Remainder

SONOMA COUNTY:

Area 1: All but the Northwestern corner

Area 2: Remainder

TEHAMA COUNTY:

Area 1: All but the Western border with Mendocino & Trinity
Counties

Area 2: Remainder

TRINITY COUNTY:

Area 1: East Central part and the Northeastern border with
Shasta County

Area 2: Remainder

TUOLUMNE COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

ENGI0003-019 06/30/2025

SEE AREA DESCRIPTIONS BELOW

| | Rates | Fringes |
|--|----------|---------|
| OPERATOR: Power Equipment (LANDSCAPE WORK ONLY) | | |
| GROUP 1 | | |
| AREA 1..... | \$ 55.85 | 28.56 |
| AREA 2..... | \$ 57.85 | 28.56 |
| GROUP 2 | | |
| AREA 1..... | \$ 52.25 | 28.56 |
| AREA 2..... | \$ 54.25 | 28.56 |
| GROUP 3 | | |
| AREA 1..... | \$ 47.64 | 28.56 |
| AREA 2..... | \$ 49.64 | 28.56 |

GROUP DESCRIPTIONS:

GROUP 1: Landscape Finish Grade Operator: All finish grade work regardless of equipment used, and all equipment with a rating more than 65 HP.

GROUP 2: Landscape Operator up to 65 HP: All equipment with a manufacturer's rating of 65 HP or less except equipment covered by Group 1 or Group 3. The following equipment shall be included except when used for finish work as long as manufacturer's rating is 65 HP or less: A-Frame and Winch Truck, Backhoe, Forklift, Hydragraphic Seeder Machine, Roller, Rubber-Tired and Track Earthmoving Equipment, Skiploader, Straw Blowers, and Trencher 31 HP up to 65 HP.

GROUP 3: Landscae Utility Operator: Small Rubber-Tired Tractor, Trencher Under 31 HP.

AREA DESCRIPTIONS:

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2 - MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS

NOTED BELOW:

ALPINE COUNTY:

- Area 1: Northernmost part
- Area 2: Remainder

CALAVERAS COUNTY:

- Area 1: Except Eastern part
- Area 2: Eastern part

COLUSA COUNTY:

- Area 1: Eastern part
- Area 2: Remainder

DEL NORTE COUNTY:

- Area 1: Extreme Southwestern corner
- Area 2: Remainder

ELDORADO COUNTY:

- Area 1: North Central part
- Area 2: Remainder

FRESNO COUNTY

- Area 1: Except Eastern part
- Area 2: Eastern part

GLENN COUNTY:

- Area 1: Eastern part
- Area 2: Remainder

HUMBOLDT COUNTY:

- Area 1: Except Eastern and Southwestern parts
- Area 2: Remainder

LAKE COUNTY:

- Area 1: Southern part
- Area 2: Remainder

LASSEN COUNTY:

- Area 1: Western part along the Southern portion of border with Shasta County
- Area 2: Remainder

MADERA COUNTY

- Area 1: Remainder
- Area 2: Eastern part

MARIPOSA COUNTY

- Area 1: Remainder
- Area 2: Eastern part

MENDOCINO COUNTY:

Area 1: Central and Southeastern parts

Area 2: Remainder

MONTEREY COUNTY

Area 1: Remainder

Area 2: Southwestern part

NEVADA COUNTY:

Area 1: All but the Northern portion along the border of
Sierra County

Area 2: Remainder

PLACER COUNTY:

Area 1: All but the Central portion

Area 2: Remainder

PLUMAS COUNTY:

Area 1: Western portion

Area 2: Remainder

SHASTA COUNTY:

Area 1: All but the Northeastern corner

Area 2: Remainder

SIERRA COUNTY:

Area 1: Western part

Area 2: Remainder

SISKIYOU COUNTY:

Area 1: Central part

Area 2: Remainder

SONOMA COUNTY:

Area 1: All but the Northwestern corner

Area 2: Reaminder

TEHAMA COUNTY:

Area 1: All but the Western border with mendocino & Trinity
Counties

Area 2: Remainder

TRINITY COUNTY:

Area 1: East Central part and the Northeaster border with
Shasta County

Area 2: Remainder

TULARE COUNTY;

Area 1: Remainder

Area 2: Eastern part

TUOLUMNE COUNTY:
Area 1: Remainder
Area 2: Eastern Part

IRON0377-001 01/01/2025

ALAMEDA, CONTRA COSTA, SAN MATEO, SANTA CLARA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| Ironworkers: | | |
| Fence Erector..... | \$ 45.78 | 26.51 |
| Ornamental, Reinforcing and Structural..... | \$ 55.33 | 35.15 |

PREMIUM PAY:

\$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB

\$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center

\$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

IRON0377-003 01/01/2025

SAN FRANCISCO CITY and COUNTY

| | Rates | Fringes |
|-------------------------|----------|---------|
| Ironworkers: | | |
| Fence Erector..... | \$ 45.78 | 26.51 |
| Ornamental, Reinforcing | | |

and Structural.....\$ 55.83 35.15

PREMIUM PAY:

\$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB

\$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center

\$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

IRON0433-005 01/01/2025

REMAINING COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| IRONWORKER | | |
| Fence Erector..... | \$ 45.78 | 26.51 |
| Ornamental, Reinforcing | | |
| and Structural..... | \$ 50.70 | 35.15 |

PREMIUM PAY:

\$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB

\$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base,

Naval Post Graduate School - Monterey, Yermo Marine Corps
Logistics Center

\$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

LAB00067-006 06/30/2025

AREA ""1"" - ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND
SANTA CLARA COUNTIES

AREA ""2"" - CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA,
MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, STANISLAUS, AND
TUOLUMNE COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (ASBESTOS/MOLD/LEAD LABORER) | | |
| Area 1..... | \$ 39.15 | 30.03 |
| Area 2..... | \$ 38.15 | 30.03 |

ASBESTOS REMOVAL-SCOPE OF WORK: Site mobilization; initial site clean-up; site preparation; removal of asbestos-containing materials from walls and ceilings; or from pipes, boilers and mechanical systems only if they are being scrapped; encapsulation, enclosure and disposal of asbestos-containing materials by hand or with equipment or machinery; scaffolding; fabrication of temporary wooden barriers; and assembly of decontamination stations.

LAB00073-002 07/01/2023

CALAVERAS AND SAN JOAQUIN COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person.. | \$ 36.26 | 27.30 |
| Traffic Control Person I.... | \$ 36.56 | 27.30 |
| Traffic Control Person II... | \$ 34.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

 LAB00073-003 07/01/2023

SAN JOAQUIN COUNTY

| | Rates | Fringes |
|-------------------------|----------|---------|
| LABORER | | |
| Mason Tender-Brick..... | \$ 36.29 | 25.55 |

 LAB00073-005 06/26/2023

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

 LAB00073-007 06/26/2023

CALAVERAS AND SAN JOAQUIN COUNTIES

| | Rates | Fringes |
|---------------------------------------|----------|---------|
| LABORER (CONSTRUCTION CRAFT LABORERS) | | |
| Construction Specialist | | |
| Group..... | \$ 36.20 | 27.30 |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 1-a..... | \$ 35.72 | 27.30 |
| GROUP 1-c..... | \$ 35.55 | 27.30 |
| GROUP 1-e..... | \$ 36.05 | 27.30 |
| GROUP 1-f..... | \$ 30.37 | 23.20 |
| GROUP 2..... | \$ 35.35 | 27.30 |
| GROUP 3..... | \$ 35.25 | 27.30 |
| GROUP 4..... | \$ 28.94 | 27.30 |

See groups 1-b and 1-d under laborer classifications.

| | | |
|---|----------|-------|
| LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS) | | |
| (1) New Construction..... | \$ 35.25 | 27.30 |
| (2) Establishment Warranty Period..... | \$ 28.94 | 27.30 |

| | | |
|------------------|----------|-------|
| LABORER (GUNITE) | | |
| GROUP 1..... | \$ 36.46 | 27.30 |
| GROUP 2..... | \$ 35.96 | 27.30 |
| GROUP 3..... | \$ 35.37 | 27.30 |
| GROUP 4..... | \$ 35.25 | 27.30 |

| | | |
|--------------------|----------|-------|
| LABORER (WRECKING) | | |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

 LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalars (including drilling

of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher;

Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB00073-009 07/01/2023

CALAVERAS AND SAN JOAQUIN COUNTIES

Rates

Fringes

LABORER (Plaster Tender).....\$ 39.77 28.54

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00261-003 07/01/2023

SAN FRANCISCO AND SAN MATEO COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person.. | \$ 37.26 | 27.30 |
| Traffic Control Person I.... | \$ 37.56 | 27.30 |
| Traffic Control Person II... | \$ 35.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB00261-005 06/26/2023

SAN FRANCISCO AND SAN MATEO COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman;

Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

 LAB00261-009 06/26/2023

SAN FRANCISCO, AND SAN MATEO COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (CONSTRUCTION CRAFT | | |
| LABORERS - AREA A:) | | |
| Construction Specialist | | |
| Group..... | \$ 37.20 | 27.30 |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 1-a..... | \$ 36.72 | 27.30 |
| GROUP 1-c..... | \$ 36.55 | 27.30 |
| GROUP 1-e..... | \$ 37.05 | 27.30 |
| GROUP 1-f..... | \$ 31.37 | 23.20 |
| GROUP 2..... | \$ 36.35 | 27.30 |
| GROUP 3..... | \$ 36.25 | 27.30 |
| GROUP 4..... | \$ 29.94 | 27.30 |
| See groups 1-b and 1-d under laborer classifications. | | |
| LABORER (GARDENERS, | | |
| HORTICULTURAL & LANDSCAPE | | |
| LABORERS - AREA A:) | | |
| (1) New Construction..... | \$ 36.25 | 27.30 |
| (2) Establishment Warranty | | |
| Period..... | \$ 29.94 | 27.30 |
| LABORER (WRECKING - AREA A:) | | |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |
| Laborers: (GUNITE - AREA A:) | | |
| GROUP 1..... | \$ 37.46 | 27.30 |
| GROUP 2..... | \$ 36.96 | 27.30 |
| GROUP 3..... | \$ 36.37 | 27.30 |
| GROUP 4..... | \$ 36.25 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster;

Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender,

chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunitite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB00261-011 07/01/2023

SAN FRANCISCO AND SAN MATEO COUNTIES:

| | Rates | Fringes |
|--------------------------|----------|---------|
| MASON TENDER, BRICK..... | \$ 37.05 | 27.45 |

FOOTNOTES: Underground work such as sewers, manholes, catch basins, sewer pipes, telephone conduits, tunnels and cut trenches: \$5.00 per day additional. Work in live sewage: \$2.50 per day additional.

LAB00261-014 07/01/2023

SAN FRANCISCO AND SAN MATEO COUNTIES:

| | Rates | Fringes |
|---------------------|----------|---------|
| PLASTER TENDER..... | \$ 41.93 | 30.32 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00270-003 07/01/2023

AREA A: SANTA CLARA

AREA B: MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person | | |
| Area A..... | \$ 37.26 | 27.30 |
| Area B..... | \$ 36.26 | 27.30 |
| Traffic Control Person I | | |
| Area A..... | \$ 37.56 | 27.30 |
| Area B..... | \$ 36.56 | 27.30 |
| Traffic Control Person II | | |
| Area A..... | \$ 35.06 | 27.30 |

Area B.....\$ 34.06 27.30

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB00270-004 06/26/2023

MONTEREY, SAN BENITO, SANTA CLARA, AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LAB00270-005 07/01/2023

MONTEREY AND SAN BENITO COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| LABORER | | |
| Mason Tender-Brick..... | \$ 36.29 | 25.55 |

LAB00270-007 06/26/2023

MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (CONSTRUCTION CRAFT LABORERS - AREA B) | | |
| Construction Specialist | | |
| Group..... | \$ 36.20 | 27.30 |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 1-a..... | \$ 35.72 | 27.30 |
| GROUP 1-c..... | \$ 35.55 | 27.30 |
| GROUP 1-e..... | \$ 36.05 | 27.30 |
| GROUP 1-f..... | \$ 36.08 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |
| GROUP 3..... | \$ 35.25 | 27.30 |
| GROUP 4..... | \$ 28.94 | 27.30 |

See groups 1-b and 1-d under laborer classifications.

| | | |
|--|----------|-------|
| LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA B) | | |
| (1) New Construction..... | \$ 35.25 | 27.30 |
| (2) Establishment Warranty Period..... | \$ 28.94 | 27.30 |

| | | |
|---------------------------|----------|-------|
| LABORER (GUNITE - AREA B) | | |
| GROUP 1..... | \$ 36.46 | 27.30 |
| GROUP 2..... | \$ 35.96 | 27.30 |
| GROUP 3..... | \$ 35.37 | 27.30 |
| GROUP 4..... | \$ 35.25 | 27.30 |

| | | |
|-----------------------------|----------|-------|
| LABORER (WRECKING - AREA B) | | |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller;

Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic

tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

SANTA CLARA COUNTY

| | Rates | Fringes |
|--|----------|---------|
| LABORER (CONSTRUCTION CRAFT LABORERS - AREA A:) | | |
| Construction Specialist | | |
| Group..... | \$ 37.20 | 27.30 |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 1-a..... | \$ 36.72 | 27.30 |
| GROUP 1-c..... | \$ 36.55 | 27.30 |
| GROUP 1-e..... | \$ 37.05 | 27.30 |
| GROUP 1-f..... | \$ 37.08 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |
| GROUP 3..... | \$ 36.25 | 27.30 |
| GROUP 4..... | \$ 29.94 | 27.30 |

See groups 1-b and 1-d under laborer classifications.

| | | |
|---|----------|-------|
| LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:) | | |
| (1) New Construction..... | \$ 36.25 | 27.30 |
| (2) Establishment Warranty Period..... | \$ 29.94 | 27.30 |
| LABORER (GUNITITE - AREA A:) | | |
| GROUP 1..... | \$ 37.46 | 27.30 |
| GROUP 2..... | \$ 36.96 | 27.30 |
| GROUP 3..... | \$ 36.37 | 27.30 |
| GROUP 4..... | \$ 36.25 | 27.30 |
| LABORER (WRECKING - AREA A:) | | |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer;

Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above

Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair

track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunitite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB00270-011 07/01/2023

MONTEREY, SAN BENITO, SANTA CRUZ, SANTA CLARA COUNTIES

| | Rates | Fringes |
|-------------------------------|----------|---------|
| LABORER (Plaster Tender)..... | \$ 40.68 | 29.68 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00294-001 07/01/2023

FRESNO, KINGS AND MADERA COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| LABORER (Brick) | | |
| Mason Tender-Brick..... | \$ 36.29 | 25.55 |

LAB00294-002 07/01/2023

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person.. | \$ 36.26 | 27.30 |
| Traffic Control Person I.... | \$ 36.56 | 27.30 |
| Traffic Control Person II...\$ | 34.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB00294-005 06/26/2023

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LAB00294-008 06/26/2023

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (CONSTRUCTION CRAFT LABORERS - AREA B:) | | |
| Construction Specialist | | |
| Group..... | \$ 36.20 | 27.30 |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 1-a..... | \$ 35.72 | 27.30 |
| GROUP 1-c..... | \$ 35.55 | 27.30 |
| GROUP 1-e..... | \$ 36.05 | 27.30 |
| GROUP 1-f..... | \$ 36.08 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |
| GROUP 3..... | \$ 35.25 | 27.30 |
| GROUP 4..... | \$ 28.94 | 27.30 |
| See groups 1-b and 1-d under laborer classifications. | | |
| LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA B:) | | |
| (1) New Construction..... | \$ 35.25 | 27.30 |
| (2) Establishment Warranty Period..... | \$ 28.94 | 27.30 |
| LABORER (GUNITE - AREA B:) | | |
| GROUP 1..... | \$ 36.46 | 27.30 |
| GROUP 2..... | \$ 35.96 | 27.30 |

| | | |
|------------------------------|----------|-------|
| GROUP 3..... | \$ 35.37 | 27.30 |
| GROUP 4..... | \$ 35.25 | 27.30 |
| LABORER (WRECKING - AREA B:) | | |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun;

Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting

or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunitite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB00294-010 07/01/2023

CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS & TUOLUMNE

| | Rates | Fringes |
|-----------------------|----------|---------|
| Plasterer tender..... | \$ 39.77 | 28.54 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00294-011 07/01/2023

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|-------------------------------|----------|---------|
| LABORER (Plaster Tender)..... | \$ 39.77 | 28.54 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00304-002 07/01/2023

ALAMEDA COUNTY

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person.. | \$ 37.26 | 27.30 |
| Traffic Control Person I.... | \$ 37.56 | 27.30 |
| Traffic Control Person II... | \$ 35.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB00304-003 06/26/2023

ALAMEDA COUNTY

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LAB00304-004 06/26/2023

ALAMEDA COUNTY

| | Rates | Fringes |
|--|----------|---------|
| LABORER (CONSTRUCTION CRAFT LABORERS - AREA A:) | | |
| Construction Specialist | | |
| Group..... | \$ 37.20 | 27.30 |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 1-a..... | \$ 36.72 | 27.30 |
| GROUP 1-c..... | \$ 36.55 | 27.30 |
| GROUP 1-e..... | \$ 37.05 | 27.30 |
| GROUP 1-f..... | \$ 37.08 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |
| GROUP 3..... | \$ 36.25 | 27.30 |
| GROUP 4..... | \$ 29.94 | 27.30 |

See groups 1-b and 1-d under laborer classifications.

| | | |
|---|----------|-------|
| LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:) | | |
| (1) New Construction..... | \$ 36.25 | 27.30 |
| (2) Establishment Warranty Period..... | \$ 29.94 | 27.30 |
| LABORER (GUNITE - AREA A:) | | |
| GROUP 1..... | \$ 37.46 | 27.30 |
| GROUP 2..... | \$ 36.96 | 27.30 |
| GROUP 3..... | \$ 36.37 | 27.30 |
| GROUP 4..... | \$ 36.25 | 27.30 |
| LABORER (WRECKING - AREA A:) | | |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker

and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage

rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building

including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

- GROUP 1: Structural Nozzleman
- GROUP 2: Nozzleman, Gunman, Potman, Groundman
- GROUP 3: Reboundman
- GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

- GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)
- GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB00304-005 07/01/2023

ALAMEDA COUNTY

| | Rates | Fringes |
|-------------------|----------|---------|
| Brick Tender..... | \$ 37.05 | 27.45 |

FOOTNOTES: Work on jobs where heat-protective clothing is required: \$2.00 per hour additional. Work at grinders: \$.25 per hour additional. Manhole work: \$2.00 per day additional.

LAB00304-008 07/01/2023

ALAMEDA AND CONTRA COSTA COUNTIES:

| | Rates | Fringes |
|-----------------------|----------|---------|
| Plasterer tender..... | \$ 41.93 | 30.32 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB00324-002 07/01/2023

CONTRA COSTA COUNTY

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person.. | \$ 37.26 | 27.30 |
| Traffic Control Person I.... | \$ 37.56 | 27.30 |
| Traffic Control Person II... | \$ 35.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB00324-006 06/26/2023

CONTRA COSTA COUNTY

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 45.89 | 27.72 |
| GROUP 2..... | \$ 45.66 | 27.72 |
| GROUP 3..... | \$ 45.41 | 27.72 |
| GROUP 4..... | \$ 44.96 | 27.72 |
| GROUP 5..... | \$ 44.42 | 27.72 |
| Shotcrete Specialist..... | \$ 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzle-men

GROUP 2: Rodmen; Shaft work & raise (below actual or

excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LAB00324-012 06/26/2023

CONTRA COSTA COUNTY

| | Rates | Fringes |
|---|----------|---------|
| LABORER (CONSTRUCTION CRAFT | | |
| LABORERS - AREA A:) | | |
| Construction Specialist | | |
| Group..... | \$ 37.20 | 27.30 |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 1-a..... | \$ 36.72 | 27.30 |
| GROUP 1-c..... | \$ 36.55 | 27.30 |
| GROUP 1-e..... | \$ 37.05 | 27.30 |
| GROUP 1-f..... | \$ 37.08 | 27.30 |
| GROUP 1-g..... | \$ 36.70 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |
| GROUP 3..... | \$ 36.25 | 27.30 |
| GROUP 4..... | \$ 29.94 | 27.30 |
| See groups 1-b and 1-d under laborer classifications. | | |
| LABORER (GARDENERS, | | |
| HORTICULURAL & LANDSCAPE | | |
| LABORERS - AREA A:) | | |
| (1) New Construction..... | \$ 36.25 | 27.30 |
| (2) Establishment Warranty | | |
| Period..... | \$ 29.94 | 27.30 |
| LABORER (GUNITE - AREA A:) | | |
| GROUP 1..... | \$ 37.46 | 27.30 |
| GROUP 2..... | \$ 36.96 | 27.30 |

| | | |
|------------------------------|----------|-------|
| GROUP 3..... | \$ 36.37 | 27.30 |
| GROUP 4..... | \$ 36.25 | 27.30 |
| LABORER (WRECKING - AREA A:) | | |
| GROUP 1..... | \$ 36.50 | 27.30 |
| GROUP 2..... | \$ 36.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in- place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun;

Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting

or shot crete

GROUP 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

GROUP 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

LAB00324-014 07/01/2023

CONTRA COSTA COUNTY:

| | Rates | Fringes |
|-------------------|----------|---------|
| Brick Tender..... | \$ 37.05 | 27.45 |

FOOTNOTES: Work on jobs where heat-protective clothing is required: \$2.00 per hour additional. Work at grinders: \$.25 per hour additional. Manhole work: \$2.00 per day additional.

LAB00324-018 07/01/2023

ALAMEDA AND CONTRA COSTA COUNTIES:

| | Rates | Fringes |
|-----------------------|----------|---------|
| Plasterer tender..... | \$ 41.93 | 30.32 |

Work on a swing stage scaffold: \$1.00 per hour additional.

LAB01130-002 07/01/2023

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|--|-------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person..\$ | 36.26 | 27.30 |
| Traffic Control Person I....\$ | 36.56 | 27.30 |
| Traffic Control Person II...\$ | 34.06 | 27.30 |

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LAB01130-003 06/26/2023

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|-----------------------------|-------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1.....\$ | 45.89 | 27.72 |
| GROUP 2.....\$ | 45.66 | 27.72 |
| GROUP 3.....\$ | 45.41 | 27.72 |
| GROUP 4.....\$ | 44.96 | 27.72 |
| GROUP 5.....\$ | 44.42 | 27.72 |
| Shotcrete Specialist.....\$ | 46.41 | 27.72 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer,

Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

 LAB01130-005 07/01/2023

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| LABORER | | |
| Mason Tender-Brick..... | \$ 36.29 | 25.55 |

 LAB01130-007 06/26/2023

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE , COUNTIES

| | Rates | Fringes |
|-----------------------------|----------|---------|
| LABORER (CONSTRUCTION CRAFT | | |
| LABORERS - AREA B:) | | |
| Construction Specialist | | |
| Group..... | \$ 36.20 | 27.30 |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 1-a..... | \$ 35.72 | 27.30 |
| GROUP 1-c..... | \$ 35.55 | 27.30 |
| GROUP 1-e..... | \$ 36.05 | 27.30 |
| GROUP 1-f..... | \$ 36.08 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |
| GROUP 3..... | \$ 35.25 | 27.30 |
| GROUP 4..... | \$ 28.94 | 27.30 |

See groups 1-b and 1-d under laborer classifications.

| | | |
|----------------------------|----------|-------|
| LABORER (GARDENERS, | | |
| HORTICULTURAL & LANDSCAPE | | |
| LABORERS - AREA B:) | | |
| (1) New Construction..... | \$ 35.25 | 27.30 |
| (2) Establishment Warranty | | |
| Period..... | \$ 28.94 | 27.30 |

| | | |
|----------------------------|----------|-------|
| LABORER (GUNITE - AREA B:) | | |
| GROUP 1..... | \$ 36.46 | 27.30 |
| GROUP 2..... | \$ 35.96 | 27.30 |
| GROUP 3..... | \$ 35.37 | 27.30 |

| | | |
|------------------------------|----------|-------|
| GROUP 4..... | \$ 35.25 | 27.30 |
| LABORER (WRECKING - AREA B:) | | |
| GROUP 1..... | \$ 35.50 | 27.30 |
| GROUP 2..... | \$ 35.35 | 27.30 |

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of

sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LAB01130-008 07/01/2023

CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS & TUOLUMNE

| | Rates | Fringes |
|---|----------|---------|
| Plasterer tender..... | \$ 39.77 | 28.54 |
| Work on a swing stage scaffold: \$1.00 per hour additional. | | |

LAB01130-009 07/01/2023

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| LABORER (Plaster Tender)..... | \$ 39.77 | 28.54 |
| Work on a swing stage scaffold: \$1.00 per hour additional. | | |

PAIN0016-001 01/01/2025

ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN MATEO, SANTA CLARA, AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|----------------|----------|---------|
| Painters:..... | \$ 53.38 | 28.04 |

PREMIUMS:

EXOTIC MATERIALS - \$1.25 additional per hour.

SPRAY WORK: - \$0.50 additional per hour.

INDUSTRIAL PAINTING - \$0.25 additional per hour

[Work on industrial buildings used for the manufacture and

processing of goods for sale or service; steel construction (bridges), stacks, towers, tanks, and similar structures]

HIGH WORK:

over 50 feet - \$2.00 per hour additional
100 to 180 feet - \$4.00 per hour additional
Over 180 feet - \$6.00 per hour additional

PAIN0016-003 01/01/2025

AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO & SANTA CLARA COUNTIES

AREA 2: CALAVERAS, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS & TUOLUMNE COUNTIES

| | Rates | Fringes |
|------------------------|----------|---------|
| Drywall Finisher/Taper | | |
| AREA 1..... | \$ 63.76 | 32.69 |
| AREA 2..... | \$ 59.63 | 31.29 |

PAIN0016-012 01/01/2024

ALAMEDA, CONTRA COSTA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|-----------------------|----------|---------|
| SOFT FLOOR LAYER..... | \$ 59.00 | 33.03 |

PAIN0016-015 01/01/2025

CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS & TUOLUMNE COUNTIES

| | Rates | Fringes |
|------------|----------|---------|
| PAINTER | | |
| Brush..... | \$ 43.45 | 22.80 |

FOOTNOTES:

SPRAY/SANDBLAST: \$0.50 additional per hour.
EXOTIC MATERIALS: \$1.25 additional per hour.
HIGH TIME: Over 50 ft above ground or water level \$2.00 additional per hour. 100 to 180 ft above ground or water

level \$4.00 additional per hour. Over 180 ft above ground or water level \$6.00 additional per hour.

PAIN0016-022 01/01/2025

SAN FRANCISCO COUNTY

| | Rates | Fringes |
|--------------|----------|---------|
| PAINTER..... | \$ 57.00 | 28.04 |

PAIN0169-001 01/01/2023

FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES:

| | Rates | Fringes |
|--------------|----------|---------|
| GLAZIER..... | \$ 44.33 | 28.88 |

PAIN0169-005 01/01/2024

ALAMEDA CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA & SANTA CRUZ COUNTIES

| | Rates | Fringes |
|--------------|----------|---------|
| GLAZIER..... | \$ 56.22 | 34.00 |

PAIN0294-004 07/01/2023

FRESNO, KINGS AND MADERA COUNTIES

| | Rates | Fringes |
|-----------------------------|----------|---------|
| PAINTER | | |
| Brush, Roller..... | \$ 34.49 | 21.80 |
| Drywall Finisher/Taper..... | \$ 35.74 | 21.80 |

FOOTNOTE:

Spray Painters & Paperhangers recive \$1.00 additional per hour. Painters doing Drywall Patching receive \$1.25 additional per hour. Lead Abaters & Sandblasters receive \$1.50 additional per hour. High Time - over 30 feet (does not include work from a lift) \$0.75 per hour additional.

PAIN0294-005 01/01/2023

FRESNO, KINGS & MADERA

| | Rates | Fringes |
|-------------------------|----------|---------|
| SOFT FLOOR LAYER..... | \$ 38.53 | 23.19 |
| ----- | | |
| PAIN0767-001 01/01/2024 | | |

CALAVERAS, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|--------------|----------|---------|
| GLAZIER..... | \$ 43.25 | 35.62 |

PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr. Day, President's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day.

Employee required to wear a body harness shall receive \$1.50 per hour above the basic hourly rate at any elevation.

| | | |
|-------------------------|--|--|
| ----- | | |
| PAIN1176-001 07/01/2022 | | |

HIGHWAY IMPROVEMENT

| | Rates | Fringes |
|---------------------------------------|----------|---------|
| Parking Lot Striping/Highway Marking: | | |
| GROUP 1..... | \$ 40.83 | 17.62 |
| GROUP 2..... | \$ 34.71 | 17.62 |
| GROUP 3..... | \$ 35.11 | 17.62 |

CLASSIFICATIONS

GROUP 1: Striper: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape, traffic stripes and markings

GROUP 2: Gamecourt & Playground Installer

GROUP 3: Protective Coating, Pavement Sealing

| | | |
|-------------------------|--|--|
| ----- | | |
| PAIN1237-003 01/01/2024 | | |

CALAVERAS; SAN JOAQUIN COUNTIES; STANISLAUS AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|-----------------------|----------|---------|
| SOFT FLOOR LAYER..... | \$ 48.54 | 26.59 |

 PLAS0066-002 07/01/2019

ALAMEDA, CONTRA COSTA, SAN MATEO AND SAN FRANCISCO COUNTIES:

| | Rates | Fringes |
|----------------|----------|---------|
| PLASTERER..... | \$ 42.41 | 30.73 |

 PLAS0300-001 07/01/2018

| | Rates | Fringes |
|--|----------|---------|
| PLASTERER | | |
| AREA 188: Fresno..... | \$ 32.70 | 31.68 |
| AREA 224: San Benito, Santa Clara, Santa Cruz..... | \$ 32.88 | 31.68 |
| AREA 295: Calaveras & San Joaquin Counties..... | \$ 32.70 | 31.68 |
| AREA 337: Monterey County.. | \$ 32.88 | 31.68 |
| AREA 429: Mariposa, Merced, Stanislaus, Tuolumne Counties..... | \$ 32.70 | 31.68 |

 PLAS0300-005 07/01/2016

| | Rates | Fringes |
|-----------------------------------|----------|---------|
| CEMENT MASON/CONCRETE FINISHER... | \$ 32.15 | 23.27 |

 PLUM0038-001 07/01/2023

SAN FRANCISCO COUNTY

| | Rates | Fringes |
|---|----------|---------|
| PLUMBER (Plumber, Steamfitter, Refrigeration Fitter)..... | \$ 85.50 | 48.98 |

 PLUM0038-005 07/01/2025

SAN FRANCISCO COUNTY

| | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

Landscape/Irrigation Fitter
 (Underground/Utility Fitter).....\$ 77.35 36.53

 PLUM0062-001 01/01/2026

MONTEREY AND SANTA CRUZ COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| PLUMBER & STEAMFITTER..... | \$ 57.75 | 43.60 |

 PLUM0159-001 07/01/2025

CONTRA COSTA COUNTY

| | Rates | Fringes |
|-------------------------|----------|---------|
| Plumber and steamfitter | | |
| (1) Refrigeration..... | \$ 67.68 | 49.04 |
| (2) All other work..... | \$ 68.57 | 49.04 |

 PLUM0246-001 01/01/2026

FRESNO, KINGS & MADERA COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| PLUMBER & STEAMFITTER..... | \$ 54.50 | 42.54 |

 PLUM0246-004 01/01/2017

FRESNO, MERCED & SAN JOAQUIN COUNTIES

| | Rates | Fringes |
|-------------------------------|----------|---------|
| PLUMBER (PIPE TRADESMAN)..... | \$ 13.00 | 10.74 |

PIPE TRADESMAN SCOPE OF WORK:

Installation of corrugated metal piping for drainage, as well as installation of corrugated metal piping for culverts in connection with storm sewers and drains; Grouting, dry packing and diaphering of joints, holes or chases including paving over joints, in piping; Temporary piping for dirt work for building site preparation; Operating jack hammers, pavement breakers, chipping guns, concrete saws and spades to cut holes, chases and channels for piping systems; Digging, grading, backfilling and ground preparation for all types of pipe to all points of the jobsite; Ground preparation including ground leveling, layout and planting of shrubbery, trees and ground cover, including watering,

mowing, edging, pruning and fertilizing, the breaking of concrete, digging, backfilling and tamping for the preparation and completion of all work in connection with lawn sprinkler and landscaping; Loading, unloading and distributing materials at jobsite; Putting away materials in storage bins in jobsite secure storage area; Demolition of piping and fixtures for remodeling and additions; Setting up and tearing down work benches, ladders and job shacks; Clean-up and sweeping of jobsite; Pipe wrapping and waterproofing where tar or similar material is applied for protection of buried piping; Flagman

 PLUM0342-001 07/01/2025

ALAMEDA & CONTRA COSTA COUNTIES

| | Rates | Fringes |
|-------------------------------------|----------|---------|
| PIPEFITTER | | |
| CONTRA COSTA COUNTY..... | \$ 80.50 | 50.45 |
| PLUMBER, PIPEFITTER, STEAMFITTER | | |
| ALAMEDA COUNTY..... | \$ 80.50 | 50.45 |

 PLUM0355-004 07/01/2025

ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, STANISLAUS, AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|--|----------|---------|
| Underground Utility Worker /Landscape Fitter..... | \$ 36.01 | 18.50 |

 PLUM0393-001 07/01/2021

SAN BENITO AND SANTA CLARA COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| PLUMBER/PIPEFITTER..... | \$ 68.76 | 46.63 |

 PLUM0442-001 01/01/2026

CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS & TUOLUMNE COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| PLUMBER & STEAMFITTER..... | \$ 58.45 | 38.74 |
| ----- | | |
| PLUM0467-001 07/01/2025 | | |

SAN MATEO COUNTY

| | Rates | Fringes |
|-----------------------------------|----------|---------|
| Plumber/Pipefitter/Steamfitter... | \$ 87.75 | 41.44 |
| ----- | | |
| ROOF0027-002 09/01/2024 | | |

FRESNO, KINGS, AND MADERA COUNTIES

| | Rates | Fringes |
|-------------|----------|---------|
| ROOFER..... | \$ 45.76 | 16.86 |

FOOTNOTE: Work with pitch, pitch base of pitch impregnated products or any material containing coal tar pitch, on any building old or new, where both asphalt and pitchers are used in the application of a built-up roof or tear off: \$2.00 per hour additional.

| | | |
|-------------------------|--|--|
| ----- | | |
| ROOF0040-002 08/01/2024 | | |

SAN FRANCISCO & SAN MATEO COUNTIES:

| | Rates | Fringes |
|-------------------------|----------|---------|
| ROOFER..... | \$ 55.30 | 22.97 |
| ----- | | |
| ROOF0081-001 08/01/2024 | | |

ALAMEDA AND CONTRA COSTA COUNTIES:

| | Rates | Fringes |
|-------------------------|----------|---------|
| Roofer..... | \$ 54.94 | 23.34 |
| ----- | | |
| ROOF0081-004 08/01/2024 | | |

CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|-------------|----------|---------|
| ROOFER..... | \$ 49.65 | 22.19 |

 ROOF0095-002 08/01/2023

MONTEREY, SAN BENITO, SANTA CLARA, AND SANTA CRUZ COUNTIES:

| | Rates | Fringes |
|------------------------------|----------|---------|
| ROOFER | | |
| Bitumastic, Enameler, Coal | | |
| Tar, Pitch and Mastic | | |
| worker..... | \$ 57.17 | 21.51 |
| Journeyman..... | \$ 53.17 | 21.51 |
| Kettle person (2 kettles)... | \$ 55.17 | 21.51 |

 SFCA0483-001 01/01/2026

ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND SANTA CLARA
 COUNTIES:

| | Rates | Fringes |
|------------------------------|----------|---------|
| SPRINKLER FITTER (FIRE)..... | \$ 81.54 | 41.35 |

 * SFCA0669-011 01/01/2026

CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY,
 SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS AND TUOLUMNE
 COUNTIES:

| | Rates | Fringes |
|-----------------------|----------|---------|
| SPRINKLER FITTER..... | \$ 49.69 | 29.72 |

 SHEE0104-001 07/01/2020

AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO, SANTA
 CLARA

AREA 2: MONTEREY & SAN BENITO

AREA 3: SANTA CRUZ

| Rates | Fringes |
|-------|---------|
|-------|---------|

SHEET METAL WORKER

AREA 1:

Mechanical Contracts

| | | |
|----------------------|----------|-------|
| under \$200,000..... | \$ 55.92 | 45.29 |
| All Other Work..... | \$ 64.06 | 46.83 |
| AREA 2..... | \$ 52.90 | 36.44 |
| AREA 3..... | \$ 55.16 | 34.18 |

SHEE0104-003 07/01/2021

CALAVERAS AND SAN JOAQUIN COUNTIES:

| | Rates | Fringes |
|-------------------------|----------|---------|
| SHEET METAL WORKER..... | \$ 44.34 | 39.22 |

SHEE0104-005 07/01/2021

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|---|----------|---------|
| SHEET METAL WORKER (Excluding metal deck and siding)..... | \$ 41.28 | 45.41 |

SHEE0104-007 07/01/2021

FRESNO, KINGS, AND MADERA COUNTIES:

| | Rates | Fringes |
|-------------------------|----------|---------|
| SHEET METAL WORKER..... | \$ 44.07 | 40.79 |

SHEE0104-015 07/01/2020

ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES:

| | Rates | Fringes |
|---|----------|---------|
| SHEET METAL WORKER (Metal Decking and Siding only)..... | \$ 44.45 | 35.55 |

SHEE0104-018 07/01/2020

CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

| | Rates | Fringes |
|---|----------|---------|
| Sheet metal worker (Metal decking and siding only)..... | \$ 44.45 | 35.55 |
| ----- | | |
| TEAM0094-001 07/01/2025 | | |

| | Rates | Fringes |
|----------------|----------|---------|
| Truck drivers: | | |
| GROUP 1..... | \$ 43.26 | 34.28 |
| GROUP 2..... | \$ 43.56 | 34.28 |
| GROUP 3..... | \$ 43.86 | 34.28 |
| GROUP 4..... | \$ 44.21 | 34.28 |
| GROUP 5..... | \$ 44.56 | 34.28 |

FOOTNOTES:

Articulated dump truck; Bulk cement spreader (with or without auger); Dumpcrete truck; Skid truck (debris box); Dry pre-batch concrete mix trucks; Dumpster or similar type; Slurry truck: Use dump truck yardage rate.
 Heater planer; Asphalt burner; Scarifier burner; Industrial lift truck (mechanical tailgate); Utility and clean-up truck: Use appropriate rate for the power unit or the equipment utilized.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Dump trucks, under 6 yds.; Single unit flat rack (2-axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)

GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

GROUP 3: Dump trucks, 8 yds. and including 24 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under 7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self- propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

GROUP 4: Dump trucks, over 25 yds. and under 65 yds.; Water pulls - DW 10's, 20's, 21's and other similar equipment when pulling Aqua/pak or water tank trailers; Helicopter pilots (when transporting men and materials); Lowbedk Heavy Duty Transport up to including 7 axles; DW10's, 20's, 21's and other similar Cat type, Terra Cobra, LeTourneau Pulls, Tournorocker, Euclid and similar type equipment when pulling fuel and/or grease tank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

GROUP 5: Dump trucks, 65 yds. and over; Holland hauler; Low bed Heavy Duty Transport over 7 axles

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic

violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Note: Executive Order 13658 generally applies to contracts subject to the Davis-Bacon Act that were awarded on or between January 1, 2015 and January 29, 2022, and that have not been renewed or extended on or after January 30, 2022. Executive Order 13658 does not apply to contracts subject only to the Davis-Bacon Related Acts regardless of when they were awarded. If a contract is subject to Executive Order 13658, the contractor must pay all covered workers at least \$13.30 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2025. The applicable Executive Order minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under Executive Order 13658 is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

The body of each wage determination lists the classifications and wage rates that have been found to be prevailing for the type(s) of construction and geographic area covered by the wage determination. The classifications are listed in alphabetical order under rate identifiers indicating whether the particular rate is a union rate (current union negotiated rate), a survey rate, a weighted union average rate, a state adopted rate, or a supplemental classification rate.

Union Rate Identifiers

A four-letter identifier beginning with characters other than ""SU"", ""UAVG"", ?SA?, or ?SC? denotes that a union rate was prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2024. PLUM is an identifier of the union whose collectively bargained rate prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2024 in the

example, is the effective date of the most current negotiated rate.

Union prevailing wage rates are updated to reflect all changes over time that are reported to WHD in the rates in the collective bargaining agreement (CBA) governing the classification.

Union Average Rate Identifiers

The UAVG identifier indicates that no single rate prevailed for those classifications, but that 100% of the data reported for the classifications reflected union rates. EXAMPLE:

UAVG-OH-0010 01/01/2024. UAVG indicates that the rate is a weighted union average rate. OH indicates the State of Ohio. The next number, 0010 in the example, is an internal number used in producing the wage determination. The date, 01/01/2024 in the example, indicates the date the wage determination was updated to reflect the most current union average rate.

A UAVG rate will be updated once a year, usually in January, to reflect a weighted average of the current rates in the collective bargaining agreements on which the rate is based.

Survey Rate Identifiers

The ""SU"" identifier indicates that either a single non-union rate prevailed (as defined in 29 CFR 1.2) for this classification in the survey or that the rate was derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As a weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SUFL2022-007 6/27/2024. SU indicates the rate is a single non-union prevailing rate or a weighted average of survey data for that classification. FL indicates the State of Florida. 2022 is the year of the survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. The date, 6/27/2024 in the example, indicates the survey completion date for the classifications and rates under that identifier.

?SU? wage rates typically remain in effect until a new survey is conducted. However, the Wage and Hour Division (WHD) has the discretion to update such rates under 29 CFR 1.6(c)(1).

State Adopted Rate Identifiers

The ""SA"" identifier indicates that the classifications and prevailing wage rates set by a state (or local) government were

adopted under 29 C.F.R 1.3(g)-(h). Example: SAME2023-007
01/03/2024. SA reflects that the rates are state adopted. ME
refers to the State of Maine. 2023 is the year during which the
state completed the survey on which the listed classifications
and rates are based. The next number, 007 in the example, is an
internal number used in producing the wage determination.
The date, 01/03/2024 in the example, reflects the date on which
the classifications and rates under the 'SA' identifier took
effect under state law in the state from which the rates were
adopted.

WAGE DETERMINATION APPEALS PROCESS

1) Has there been an initial decision in the matter? This can
be:

- a) a survey underlying a wage determination
- b) an existing published wage determination
- c) an initial WHD letter setting forth a position on
a wage determination matter
- d) an initial conformance (additional classification
and rate) determination

On survey related matters, initial contact, including requests
for summaries of surveys, should be directed to the WHD Branch
of Wage Surveys. Requests can be submitted via email to
davisbaconinfo@dol.gov or by mail to:

Branch of Wage Surveys
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

Regarding any other wage determination matter such as
conformance decisions, requests for initial decisions should be
directed to the WHD Branch of Construction Wage Determinations.
Requests can be submitted via email to BCWD-Office@dol.gov or
by mail to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2) If an initial decision has been issued, then any interested
party (those affected by the action) that disagrees with the

decision can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Requests for review and reconsideration can be submitted via email to dba.reconsideration@dol.gov or by mail to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210.

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END OF GENERAL DECISION"

EXHIBIT 12-G: REQUIRED FEDERAL-AID CONTRACT LANGUAGE
(For Local Assistance Construction Projects)

The following language must be incorporated into all Local Assistance Federal-aid construction contracts.
The following language, with minor edits, was taken from the Code of Federal Regulations.

MAINTAIN RECORDS AND SUBMIT REPORTS DOCUMENTING YOUR PERFORMANCE UNDER THIS SECTION

| | |
|--|-----------|
| 1. DISADVANTAGED BUSINESS ENTERPRISES (DBE) | 2 |
| A. Nondiscrimination Statement | 3 |
| B. Contract Assurance | 3 |
| C. Prompt Progress Payment | 3 |
| D. Prompt Payment of Withheld Funds to Subcontractors | 3 |
| E. Termination and Replacement of DBE Subcontractors | 4 |
| F. Commitment and Utilization | 6 |
| G. Running Tally of Attainments | 7 |
| H. Commercially Useful Function | 7 |
| I. Use of Joint Checks | 8 |
| 2. BID OPENING | 9 |
| 3. BID RIGGING | 9 |
| 4. CONTRACT AWARD | 9 |
| 5. CONTRACTOR LICENSE | 9 |
| 6. CHANGED CONDITIONS | 9 |
| A. Differing Site Conditions | 9 |
| B. Suspensions of Work Ordered by the Engineer | 9 |
| C. Significant Changes in the Character of Work | 10 |
| 7. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES | 10 |
| 8. BUY AMERICA | 10 |
| 9. QUALITY ASSURANCE | 13 |
| 10. PROMPT PAYMENT | 13 |
| 11. FORM FHWA-1273 REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONTRACTS | 13 |
| 12. FEMALE AND MINORITY GOALS | 14 |
| 13. TITLE VI ASSURANCES | 15 |
| 14. FEDERAL TRAINEE PROGRAM | 20 |
| 15. PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE EQUIPMENT AND SERVICES | 21 |

1. DISADVANTAGED BUSINESS ENTERPRISES (DBE)

The contractor, subrecipient or subcontractor shall take necessary and reasonable steps to ensure that DBEs have opportunity to participate in the contract (49 CFR 26). To ensure equal participation of DBEs provided in 49 CFR 26.5, the Agency shows a contract goal for DBEs. The prime contractor shall make work available to DBEs and select work parts consistent with available DBE subcontractors and suppliers.

The prime contractor shall meet the DBE goal shown elsewhere in these special provisions or demonstrate that they made adequate Good Faith Efforts (GFE) to meet this goal. An adequate GFE means that the bidder must show that it took all necessary and reasonable steps to achieve a DBE goal that, by their scope, intensity, and appropriateness to the objective, could reasonably be expected to meet the DBE goal.

If the DBE goal is not met, the contractor needs to complete and submit the DBE GFE documentation as described in Local Assistance Procedures Manual (LAPM) Chapter 9, Section 9.8 within 5 (five) days of bid opening.

It is the prime contractor's responsibility to verify that the DBE firm is certified as a DBE on the date of bid opening by using the California Unified Certification Program (CUCP) database and possesses the most specific available North American Industry Classification System (NAICS) codes and Work Code applicable to the type of work the firm will perform on the contract. Additionally, the prime contractor is responsible to document this verification by printing out the CUCP data for each DBE firm. A list of DBEs certified by the CUCP can be found at: <https://dot.ca.gov/programs/civil-rights/dbe-search>.

DBE participation will only count toward the California Department of Transportation's federally mandated statewide overall DBE goal if the DBE performs a commercially useful function under 49 CFR 26.55.

Credit for materials or supplies the prime contractor purchases from DBEs counts towards the goal in the following manner:

- 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
- 60 percent counts if the materials or supplies are obtained from a DBE regular dealer.
- Only fees, commissions, and charges for assistance in the procurement and delivery of materials or supplies count if obtained from a DBE that is neither a manufacturer nor regular dealer. 49 CFR 26.55 defines "manufacturer" and "regular dealer."

The prime contractor receives credit towards the goal if they employ a DBE trucking company that performs a commercially useful function as defined in 49 CFR 26.55(d) as follows:

- The DBE must be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there cannot be a contrived arrangement for the purpose of meeting DBE goals.
- The DBE must itself own and operate at least one fully licensed, insured, and operational truck used on the contract.
- The DBE receives credit for the total value of the transportation services it provides on the Contract using trucks it owns, insures, and operates using drivers it employs.
- The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the Contract.
- The DBE may also lease trucks from a non-DBE firm, including from an owner-operator. The DBE that leases trucks equipped with drivers from a non-DBE is entitled to credit for the total value of transportation services provided by non-DBE leased trucks equipped with drivers not to exceed the value of transportation services on the contract provided by DBE-owned trucks or leased trucks with DBE employee drivers. Additional participation by non-DBE owned trucks equipped with drivers receives credit only for the fee or commission it receives as a result of the lease arrangement.
- The DBE may lease trucks without drivers from a non-DBE truck leasing company. If the DBE leases trucks from a non-DBE truck leasing company and uses its own employees as drivers, it is entitled to credit for the total value of these hauling services.

- A lease must indicate that the DBE has exclusive use of and control over the truck. This does not preclude the leased truck from working for others during the term of the lease with the consent of the DBE, so long as the lease gives the DBE absolute priority for use of the leased truck. Leased trucks must display the name and identification number of the DBE.

A. Nondiscrimination Statement

The contractor, subrecipient or subcontractor will never exclude any person from participation in, deny any person the benefits of, or otherwise discriminate against anyone in connection with the award and performance of any contract covered by 49 CFR 26 on the basis of race, color, sex, or national origin. In administering the Local Agency components of the DBE Program Plan, the contractor, subrecipient or subcontractor will not, directly, or through contractual or other arrangements, use criteria or methods of administration that have the effect of defeating or substantially impairing accomplishment of the objectives of the DBE Program Plan with respect to individuals of a particular race, color, sex, or national origin.

B. Contract Assurance

Under 49 CFR 26.13(b): The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR 26 in the award and administration of federal-aid contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

- (1) Withholding monthly progress payments;
- (2) Assessing sanctions;
- (3) Liquidated damages; and/or
- (4) Disqualifying the contractor from future bidding as non-responsible.

C. Prompt Progress Payment

In accordance with California Business and Professions Code section 7108.5, the prime contractor or subcontractor shall pay to any subcontractor, not later than seven days after receipt of each progress payment, unless otherwise agreed to in writing, the respective amounts allowed the contractor on account of the work performed by the subcontractors, to the extent of each subcontractor's interest therein. In the event that there is a good faith dispute over all or any portion of the amount due on a progress payment from the prime contractor or subcontractor to a subcontractor, the prime contractor or subcontractor may withhold no more than 150 percent of the disputed amount. Any violation of this requirement shall constitute a cause for disciplinary action and shall subject the licensee to a penalty, payable to the subcontractor, of 2 percent of the amount due per month for every month that payment is not made.

In any action for the collection of funds wrongfully withheld, the prevailing party shall be entitled to his or her attorney's fees and costs. The sanctions authorized under this requirement shall be separate from, and in addition to, all other remedies, either civil, administrative, or criminal. This clause applies to both DBE and non-DBE subcontractors.

D. Prompt Payment of Withheld Funds to Subcontractors

The Agency may hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the Agency, of the contract work, and pay retainage to the prime contractor based on these acceptances. The Agency shall designate one of the methods below in the contract to ensure prompt and full payment of any retainage kept by the prime contractor or subcontractor to a subcontractor. The Agency shall include either Method 1, Method 2, or Method 3 below and delete the other two.

Method 1: No retainage will be held by the Agency from progress payments due to the prime contractor. Prime contractors and subcontractors are prohibited from holding retainage from subcontractors. Any delay or postponement of payment may take place only for good cause and with the Agency's prior written approval. Any violation of these provisions shall subject the violating contractor or subcontractor to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code and Section 10262 of the California Public Contract Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to the

contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the contractor, deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Method 2: No retainage will be held by the Agency from progress payments due to the prime contractor. Any retainage kept by the prime contractor or by a subcontractor must be paid in full to the earning subcontractor within seven (7) days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment may take place only for good cause and with the Agency's prior written approval. Any violation of these provisions shall subject the violating contractor or subcontractor to the penalties, sanctions, and remedies specified in Section 7108.5 of the California Business and Professions Code and Section 10262 of the California Public Contract Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to the contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the contractor, deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Method 3: The Agency shall hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the Agency of the contract work and pay retainage to the prime contractor based on these acceptances. The prime contractor or subcontractor shall return all monies withheld in retention from all subcontractors within seven (7) days after receiving payment for work satisfactorily completed and accepted including incremental acceptances of portions of the contract work by the Agency. Any delay or postponement of payment may take place only for good cause and with the Agency's prior written approval. Any violation of these provisions shall subject the violating prime contractor or subcontractor to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code and Section 10262 of the California Public Contract Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies otherwise available to the contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the contractor; deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Any violation of these provisions of Prompt Progress Payment and Prompt Payment of Withheld Funds to Subcontractors shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified therein. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor.

E. Termination and Replacement of DBE Subcontractors

The prime contractor shall utilize the specific DBEs listed to perform the work and supply the materials for which each is listed unless the contractor obtains the Agency's written consent. The prime contractor shall not terminate or replace a listed DBE for convenience and perform the work with their own forces or obtain materials from other sources without prior written authorization from the Agency. Unless the Agency's prior written consent is provided, the contractor shall not be entitled to any payment for work or material unless it is performed or supplied by the listed DBE on the Exhibit 15-G Construction Contract DBE Commitment form, included in the Bid.

Termination of DBE Subcontractors

After a contract with a specified DBE goal has been executed, termination of a DBE may be allowed for the following, but not limited to, justifiable reasons with prior written authorization from the Agency:

1. Listed DBE fails or refuses to execute a written contract based on plans and specifications for the project.
2. The Local Agency stipulated that a bond is a condition of executing the subcontract and the listed DBE fails to meet the Local Agency's bond requirements.
3. Work requires a contractor's license and listed DBE does not have a valid license under Contractors License Law, or is not properly registered with the California Department of Industrial Relations as a public works contractor.
4. Listed DBE fails or refuses to perform the work or furnish the listed materials (failing or refusing to

perform is not an allowable reason to remove a DBE if the failure or refusal is a result of bad faith or discrimination).

5. Listed DBE's work is unsatisfactory and not in compliance with the contract.
6. Listed DBE is ineligible to work on the project because of suspension or debarment.
7. Listed DBE becomes bankrupt or insolvent or exhibits credit unworthiness.
8. Listed DBE voluntarily withdraws with written notice from the Contract
9. Listed DBE is ineligible to receive credit for the type of work required.
10. Listed DBE owner dies or becomes disabled resulting in the inability to perform the work on the Contract.
11. The Agency determines other documented good cause.

To terminate a DBE or to terminate a portion of a DBE's work, the contractor must use the following procedures:

1. Send a written notice to the DBE of Contractor's intent to use other forces or material sources and include one or more justifiable reasons listed above. Simultaneously send a copy of this written notice to the Agency. The written notice to the DBE must request they provide any response within five (5) business days to both the Contractor and the Agency by either acknowledging their agreement or documenting their reasoning as to why the use of other forces or sources of materials should not occur.
2. If the DBE does not respond within 5 business days, Contractor may move forward with the request as if the DBE had agreed to Contractor's written notice.
3. Submit Contractor's DBE termination request by written letter to the Agency and include:
 - One or more above listed justifiable reasons along with supporting documentation.
 - Contractor's written notice to the DBE regarding the request, including proof of transmission and tracking documentation of Contractor's written notice
 - The DBE's response to Contractor's written notice, if received. If a written response was not provided, provide a statement to that effect.

The Agency shall respond in writing to Contractor's DBE termination request within 5 business days.

Replacement of DBE Subcontractors

After receiving the Agency's written authorization of DBE termination request, the Contractor must obtain the Agency's written agreement for DBE replacement. The Contractor must find or demonstrate GFEs to find qualified DBE replacement firms to perform the work to the extent needed to meet the DBE commitment.

The following procedures shall be followed to request authorization to replace a DBE firm:

1. Submit a request to replace a DBE with other forces or material sources in writing to the Agency which must include:
 - a. Description of remaining uncommitted work items made available for replacement DBE solicitation and participation.
 - b. The proposed DBE replacement firm's business information, the work they have agreed to perform, and the following:
 - Quote for bid item work and description of work to be performed
 - Proposed subcontract agreement and written confirmation of agreement to perform on the Contract
 - Revised Subcontracting Request form
 - Revised Exhibit 15-G: Construction Contract DBE Commitment
2. If Contractor has not identified a DBE replacement firm, submit documentation of the Contractor's GFEs

to use DBE replacement firms within 7 days of Agency's authorization to terminate the DBE. The Contractor may request the Agency's approval to extend this submittal period to a total of 14 days. Submit documentation of actions taken to find a DBE replacement firm, such as:

- Search results of certified DBEs available to perform the original DBE work identified and/or other work the Contractor had intended to self-perform, to the extent needed to meet the DBE commitment
- Solicitations of DBEs for performance of work identified
- Correspondence with interested DBEs that may have included contract details and requirements
- Negotiation efforts with DBEs that reflect why an agreement was not reached
- If a DBE's quote was rejected, provide Contractor's reasoning for the rejection, such as why the DBE was unqualified for the work, or why the price quote was unreasonable or excessive
- Copies of each DBE's and non-DBE's price quotes for work identified, as the Agency may contact the firms to verify solicitation efforts and determine if the DBE quotes are substantially higher
- Additional documentation that supports the GFE

The Agency shall respond in writing to the Contractor's DBE replacement request within five (5) business days. The Contractor must submit a revised Subcontracting Request form if the replacement plan is authorized by the Agency.

F. Commitment and Utilization

The Agency's DBE program must include a monitoring and enforcement mechanism to ensure that DBE commitments reconcile to DBE utilization.

The bidder shall complete and sign Exhibit 15-G: Construction Contract DBE Commitment included in the contract documents regardless of whether DBE participation is reported. The bidder shall provide written confirmation from each DBE that the DBE is participating in the Contract. LAPM Exhibit 9-I: DBE Confirmation or equivalent form and DBE's quote must be submitted. The written confirmation must be submitted no later than 4pm on the 5th day after bid opening. If a DBE is participating as a joint venture partner, the bidder shall submit a copy of the joint venture agreement.

If the DBE Commitment form, Exhibit 15-G, is not submitted with the bid, it must be completed and submitted by all bidders to the Agency within five (5) days of bid opening. If the bidder does not submit the DBE Commitment form within the specified time, the Agency will find the bidder's bid nonresponsive.

The prime contractor shall use each DBE subcontractor as listed on Exhibit 15-G: Construction Contract DBE Commitment unless they receive written authorization for a termination or replacement from the Agency.

The Agency shall request the prime contractor to:

1. Notify the Resident Engineer or Inspector of any changes to its anticipated DBE participation
2. Provide this notification before starting the affected work
3. Maintain records including:
 - Name and business address of each 1st-tier subcontractor
 - Name and business address of each DBE subcontractor, DBE vendor, and DBE trucking company, regardless of tier
 - Date of payment and total amount paid to each DBE (see Exhibit 9-F: Monthly Disadvantaged Business Enterprise Payment)

If the prime contractor is a DBE contractor, they shall include the date of work performed by their own forces and the corresponding value of the work.

Before the 15th of each month, the prime contractor shall submit a Monthly DBE Trucking Verification (LAPM Exhibit 16-Z1) form.

If a DBE is decertified before completing its work, the DBE must notify the prime contractor in writing of the decertification date. If a business becomes a certified DBE before completing its work, the business must notify the prime contractor in writing of the certification date. The prime contractor shall submit the notifications. Upon work completion, the prime contractor shall complete a Disadvantaged Business Enterprises (DBE) Certification Status Change, Exhibit 17-O, form and submit the form within 30 days of contract acceptance.

Upon work completion, the prime contractor shall complete Exhibit 17-F: Final Report – Utilization of Disadvantaged Business Enterprises (DBE), First-Tier Subcontractors and submit it within 90 days of contract acceptance. The Agency will withhold \$10,000 until the form is submitted. The Agency releases the withhold upon submission of the completed form.

G. Running Tally of Attainments

For projects awarded on or after March 1, 2020, but before September 1, 2023:

After submitting an invoice for reimbursement that includes a payment to a DBE, but no later than the 10th of the following month, the prime contractor/consultant must complete and email the Exhibit 9-F: Disadvantaged Business Enterprise Running Tally of Payments to business.support.unit@dot.ca.gov with a copy to local administering agencies.

For projects that are awarded on or after September 1, 2023:

Exhibit 9-F is no longer required. Instead, by the 15th of the month following the month of any payment(s), the prime contractor must now submit Exhibit 9-P to the Local Agency administering the contract. If the Contractor does not make any payments to subcontractors, supplier(s) and/or manufacturers they must report “no payments were made to subs this month” and write this visibly and legibly on Exhibit 9-P.

H. Commercially Useful Function

DBEs must perform a commercially useful function (CUF) under 49 CFR 26.55 when performing work or supplying materials listed on the DBE Commitment form. The DBE value of work will only count toward the DBE commitment if the DBE performs a CUF. A DBE performs a CUF when it is responsible for execution of the work on the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. If a DBE does not perform or exercise responsibility for at least 30% of the total cost of its contract with its own work force, or the DBE subcontracts a greater portion of the work of a contract than would be expected on the basis of normal industry practice for the type of work involved, it will be presumed that the DBE is not performing a CUF. Additionally, the DBE must also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material and installing (where applicable), and paying for the material itself.

The Contractor must perform CUF evaluation for each DBE company working on a federal-aid contract, with or without a DBE goal. Perform a CUF evaluation at the beginning of the DBE’s work, and continue to monitor the performance of CUF for the duration of the project.

The Contractor must provide written notification to the AGENCY at least 15 days in advance of each DBE's initial performance of work or supplying materials for the Contract. The notification must include the DBE's name, work the DBE will perform on the contract, and the location, date, and time of where their work will take place.

Within 10 (ten) days of a DBE initially performing work or supplying materials on the contract, the Contractor shall submit to the LPA the initial evaluation and validation of DBE performance of a CUF using the LAPM 9-J: Disadvantaged Business Enterprise Commercially Useful Function Evaluation. Include the following information with the submittal:

- Subcontract agreement with the DBE
- Purchase orders
- Bills of lading
- Invoices
- Proof of payment

The Contractor must monitor all DBE's performance of CUF by conducting quarterly evaluations and validations throughout their duration of work on the contract using the LAPM 9-J: DBE Commercially Useful Function Evaluation. The Contractor must submit to the AGENCY these quarterly evaluations and validations by the 5th of the month for the previous three (3) months of work.

The Contractor must notify the AGENCY immediately if the Contractor believes the DBE may not be performing a CUF.

The AGENCY will verify DBEs performance of CUF by reviewing the initial and quarterly submissions of LAPM 9-J: DBE Commercially Useful Function Evaluation, submitted supporting information, field observations, and through any additional AGENCY evaluations. The AGENCY must evaluate DBEs and their CUF performance throughout the duration of a Contract. The AGENCY will provide written notice to Contractor and DBE at least two (2) business days prior to any evaluation. The Contractor and DBE must participate in the evaluation. Upon completing the evaluation, the AGENCY must share the evaluation results with the Contractor and DBE. An evaluation could include items that must be remedied upon receipt. If the AGENCY determines the DBE is not performing a CUF the Contractor must suspend performance of the noncompliant work.

The Contractor and DBEs must submit any additional CUF related records and documents within five (5) business days of AGENCY's request such as:

- Proof of ownership or lease and rental agreements for equipment
- Tax records
- Employee rosters
- Certified payroll records
- Inventory rosters

Failure to submit required DBE Commercially Useful Function Evaluation forms or requested records and documents can result in withholding of payment for the value of work completed by the DBE.

If the Contractor and/or the AGENCY determine that a listed DBE is not performing a CUF in performance of their DBE committed work, immediately suspend performance of the noncompliant portion of the work. The AGENCY may deny payment for the noncompliant portion of the work. The AGENCY will ask the Contractor to submit a corrective action plan (CAP) to the AGENCY within five (5) days of the noncompliant CUF determination. The CAP must identify how the Contractor will correct the noncompliance findings for the remaining portion of the DBE's work. The AGENCY has five (5) days to review the CAP in conjunction with the prime contractor's review. The Contractor must implement the CAP within five (5) days of the AGENCY's approval. The AGENCY will then authorize the prior noncompliant portion of work for the DBE's committed work.

If corrective actions cannot be accomplished to ensure the DBE performs a CUF on the Contract, then the Contractor may have good cause to request termination of the DBE.

I. Use of Joint Checks

A joint check may be used between the Contractor or lower-tier subcontractor and a DBE subcontractor purchasing materials from a material supplier if the contractor obtains prior approval from the LPA for the proposed use of joint check upon submittal of the LAPM 9-K: DLA Disadvantaged Business Enterprises (DBE) Joint Check Agreement Request form.

To use a joint check, the following conditions must be met:

- All parties, including the Contractor, must agree to the use of a joint check
- Entity issuing the joint check acts solely to guarantee payment
- DBE must release the check to the material supplier
- LPA must authorize the request before implementation
- Any party to the agreement must provide requested documentation within 10 days of the LPA's request for the documentation
- Agreement to use a joint check must be short-term, not to exceed 1 year, allowing sufficient time needed to establish or increase a credit line with the material supplier

A request for a joint check agreement may be initiated by any party. If a joint check is used, the DBE remains responsible for all elements of 49 CFR 26.55(c)(1).

Failure to comply with the above requirements disqualifies DBE participation and results in no credit and no payment to the Contractor for DBE participation.

A joint check may not be used between the Contractor or subcontractor and a DBE regular dealer, bulk material supplier, manufacturer, wholesaler, broker, trucker, packager, manufacturer's representative, or other persons who arrange or expedite transactions.

2. BID OPENING

The Agency publicly opens and reads bids at the time and place shown on the Notice to Contractors.

3. BID RIGGING

The U.S. Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, and other fraudulent activities. The hotline number is (800) 424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General.

4. CONTRACT AWARD

If the Agency awards the contract, the award is made to the lowest responsible and responsive bidder.

5. CONTRACTOR LICENSE

The Contractor must be properly licensed as a contractor from contract award through Contract acceptance (23 CFR 635.110).

6. CHANGED CONDITIONS

A. Differing Site Conditions

1. During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed.
2. Upon written notification, the engineer will investigate the conditions, and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The engineer will notify the contractor of the determination whether or not an adjustment of the contract is warranted.
3. No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.
4. No contract adjustment will be allowed under this clause for any effects caused on unchanged work. *[This provision may be omitted by the Local Agency, at their option.]*

B. Suspensions of Work Ordered by the Engineer

1. If the performance of all or any portion of the work is suspended or delayed by the engineer in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the contractor shall submit to the engineer in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment.
2. Upon receipt, the engineer will evaluate the contractor's request. If the engineer agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the engineer will make an adjustment (excluding profit) and modify the contract in writing accordingly. The contractor will be notified of the engineer's determination whether or not an adjustment of the contract is warranted.

3. No contract adjustment will be allowed unless the contractor has submitted the request for adjustment within the time prescribed.
4. No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided or excluded under any other term or condition of this contract.

C. Significant Changes in the Character of Work

1. The engineer reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the contractor agrees to perform the work as altered.
2. If the alterations or changes in quantities significantly change the character of the work under the contract, whether such alterations or changes are in themselves significant changes to the character of the work or by affecting other work cause such other work to become significantly different in character, an adjustment, excluding anticipated profit, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the contractor in such amount as the engineer may determine to be fair and equitable.
3. If the alterations or changes in quantities do not significantly change the character of the work to be performed under the contract, the altered work will be paid for as provided elsewhere in the contract.
4. The term "significant change" shall be construed to apply only to the following circumstances:
 - When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
 - When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

7. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES

The Contractor shall begin work within 15 calendar days after the issuance of the Notice to Proceed.

This work shall be diligently prosecuted to completion before the expiration of _____ WORKING DAYS beginning on the fifteenth calendar day after the date shown on the Notice to Proceed.

The Contractor shall pay to the City/County _____ the sum of \$_____ per day, for each and every calendar days' delay in finishing the work in excess of the number of working days prescribed above.

8. BUY AMERICA

[Include the Buy America provisions below when required by LAPM Chapter 12]

Buy America Requirements apply to iron or steel, manufactured products, and construction materials permanently incorporated into the project.

Buy America requirements do not apply to the following:

1. Tools and construction equipment used in performing the work
2. Temporary work that is not incorporated into the finished project

An article, materials, or supply to be permanently incorporated in the project should only be classified into one of the following categories:

1. Iron or steel products
2. Manufactured products
3. Construction materials
4. Excluded materials

Excluded materials means cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives.

Iron or Steel Products

All iron or steel products permanently incorporated into the project must be melted and manufactured in the United States except:

1. Foreign pig iron and processed, pelletized, and reduced iron ore may be used in the domestic production of the steel and iron materials [60 Fed Reg 15478 (03/24/1995)];
2. If the total combined cost of the materials produced outside the United States does not exceed the greater of 0.1 percent of the total contract amount or \$2,500, materials produced outside the United States may be used if authorized.

Iron or steel products are defined as articles, materials, or supplies that consist wholly or predominantly of iron or steel or a combination of both.

For a product to be considered to consist predominantly of iron or steel, or a combination of both means the cost of the iron or steel content of the product exceeds 50 percent of the total cost of all its components. The cost of iron or steel is the cost of the iron or steel mill products (such as bar, billet, slab, wire, plate, or sheet), castings, or forgings utilized in the manufacture of the product and a good faith estimate of the cost of iron or steel components.

Furnish iron or steel products to be incorporated into the work with certificates of compliance and certified mill test reports. Mill test reports must indicate where the iron or steel were melted and manufactured. All melting and manufacturing processes for these materials, including an application of a coating, must occur in the United States. Coating includes all processes that protect or enhance the value of the material to which the coating is applied.

[Delete the paragraph below if not applicable]

The following iron or steel products have received an approved Buy America waiver for this project and are therefore not subject to Buy America requirements:

1. _____
2. _____

Manufactured Products

All manufactured products permanently incorporated into the project must be manufactured in the United States.

Manufactured products are defined as articles, materials, or supplies that have been:

1. Processed into a specific form and shape; or
2. Combined with other articles, materials, or supplies to create a product with different properties than the individual articles, materials, or supplies.

Manufacturer, in the case of manufactured products, means the entity that performs the final manufacturing process by bringing individual elements together that produces a manufactured product.

If an item is classified as an iron or steel product, a construction material, or an excluded material, then it is not a manufactured product. However, an article, material, or supply classified as a manufactured product may include components that are iron or steel products, construction materials, or excluded materials.

Iron or steel used in precast concrete manufactured products or Intelligent Transportation Systems (ITS) must meet the requirements of Iron or Steel Products regardless of the amount used.

Iron and steel used in other manufactured products must meet the requirements of section Iron or Steel Products if the cost of steel and iron components is 50 percent or more of the total cost of the manufactured product.

Furnish manufactured products to be permanently incorporated into the work with certificates of compliance with each project delivery. The manufacturer's certificate of compliance must identify where the manufacturing occurred and attest specifically to Buy America compliance.

[Delete the paragraph below if not applicable]

The following manufactured products have received an approved Buy America waiver for this project and are therefore not subject to Buy America requirements:

1. _____
2. _____

Construction Materials

Construction materials permanently incorporated into the project must be manufactured as defined in 2 CFR 184.6 in the United States.

Buy America requirements apply to the following construction materials that are or consist primarily of:

1. Non-ferrous metals
2. Plastic and polymer-based products such as:
 - 2.1 Polyvinylchloride
 - 2.2 Composite Building Materials
3. Glass
4. Fiber optic cable (including drop cable)
5. Optical fiber
6. Lumber
7. Engineered wood
8. Drywall

Minor additions of articles, materials, supplies, or binding agents to these construction materials do not change the categorization of the construction material.

Furnish construction materials to be incorporated into the work with certificates of compliance with each project delivery. The manufacturer's certificate of compliance must identify where the construction material was manufactured and attest specifically to Buy America compliance.

[Delete the paragraph below if not applicable]

The following construction materials have received an approved Buy America waiver for this project and are therefore not subject to Buy America requirements:

1. _____
2. _____

Buy America Waiver for De Minimis Cost for Manufactured Products and Construction Materials

A De Minimis Cost Waiver can waive the application of FHWA's Buy America requirements for manufactured products and construction materials under a single project when the total value of non-compliant manufactured products and construction materials is no more than the lesser of \$1,000,000 or 5 percent of the total applicable material costs for the project.

The percent threshold is calculated based on the following formula:

$$X = NC / TA$$

where:

X = percent threshold

NC = total value of non-compliant manufactured products and construction material

TA = total applicable project costs (iron or steel products, manufactured products, and construction materials; does not include excluded materials)

This threshold is based on the actual cost of the iron or steel products, manufactured products, and construction materials, not the anticipated cost of those materials. Compliant and non-compliant Agency Furnished Materials for the project must be accounted for in a De Minimis Cost Waiver Worksheet calculation, if provided by the Local Agency.

Provide copies of invoices for the actual costs of materials including transportation to the project site.

In applying a De Minimum Cost Waiver, total cost of non-compliant construction materials and manufactured products does not include the cost of any products subject to a separate Buy America waiver.

If De Minimis Cost Waiver Worksheet calculation for materials subject to Buy America is not submitted, the Local Agency may:

1. Withhold from the next progress payment
2. Reject your request for a De Minimis Costs waiver for non-compliant construction materials or manufactured products

9. QUALITY ASSURANCE

The Local Agency uses a Quality Assurance Program (QAP) to ensure a material is produced to comply with the Contract. The Local Agency may examine the records and reports of tests the prime contractor performs if they are available at the job site. Schedule work to allow time for QAP.

10. PROMPT PAYMENT

A. FROM THE AGENCY TO THE CONTRACTORS

The Local Agency shall make all project progress payment within 30 days after receipt of an undisputed and properly submitted payment request from the Contractor on a construction contract. If the Local Agency fails to pay promptly, the Local Agency shall pay interest to the Contractor, which accrues at the rate of 10 percent per annum on the principal amount of a money judgment remaining unsatisfied and pro-rated as necessary. Upon receipt of the payment request, the Local Agency shall act in accordance with both of the following:

1. The Local Agency shall review each payment request as soon as feasible after receipt to verify it is a proper payment request.
2. The Local Agency must return any payment request deemed improper by the Local Agency to the Contractor as soon as feasible, but not later than seven (7) days, after receipt. A request returned pursuant to this paragraph shall include documentation setting forth in writing the reasons why it is an improper payment request.

B. SUBMITTAL OF EXHIBIT 9-P

For projects awarded on or after September 1, 2023:

The Contractor must submit Exhibit 9-P to the Local Agency administering the contract by the 15th of the month following the month of any payment(s). If the Contractor does not make any payments to subcontractors, supplier(s) and/or manufacturers they must report "no payments were made to subs this month" and write this visibly and legibly on Exhibit 9-P.

The Local Agency must verify all Exhibit 9-P information, monitor compliance with prompt payment requirements for DBE and non-DBE firms, and address any shortfall to the DBE commitment and prompt payment issues until the end of the project. The Local Agency must email a copy of Exhibit 9-P to DBE.Forms@dot.ca.gov before the end of the month after receiving the Exhibit 9-P from the Contractor.

11. FORM FHWA-1273 REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONTRACTS

[Form FHWA-1273 must be physically inserted into the contract without modification, excluding ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS.]

*[The current version of Form FHWA-1273 is accessible at FHWA's website:
<https://www.fhwa.dot.gov/programadmin/contracts/1273/1273.pdf>]*

12. FEMALE AND MINORITY GOALS

To comply with Section II, "Nondiscrimination," of "Required Contract Provisions Federal-Aid Construction Contracts," the following are for female and minority utilization goals for Federal-aid construction contracts and subcontracts that exceed \$10,000:

The nationwide goal for female utilization is 6.9 percent.

The goals for minority utilization (45 Fed Reg 65984 (10/3/1980)) are as follows:

MINORITY UTILIZATION GOALS

| | Economic Area | Goal (Percent) |
|-----|---|----------------|
| 174 | Redding CA: Non-SMSA (Standard Metropolitan Statistical Area) Counties: CA Lassen; CA Modoc; CA Plumas; CA Shasta; CA Siskiyou; CA Tehama | 6.8 |
| 175 | Eureka, CA Non-SMSA Counties: CA Del Norte; CA Humboldt; CA Trinity | 6.6 |
| 176 | San Francisco-Oakland-San Jose, CA: SMSA Counties: 7120 Salinas-Seaside-Monterey, CA CA Monterey | 28.9 |
| | 7360 San Francisco-Oakland CA Alameda; CA Contra Costa; CA Marin; CA San Francisco; CA San Mateo | 25.6 |
| | 7400 San Jose, CA CA Santa Clara, CA | 19.6 |
| | 7485 Santa Cruz, CA CA Santa Cruz | 14.9 |
| | 7500 Santa Rosa CA Sonoma | 9.1 |
| | 8720 Vallejo-Fairfield-Napa, CA CA Napa; CA Solano | 17.1 |
| | Non-SMSA Counties: CA Lake; CA Mendocino; CA San Benito | 23.2 |
| 177 | Sacramento, CA: SMSA Counties: 6920 Sacramento, CA CA Placer; CA Sacramento; CA Yolo | 16.1 |
| | Non-SMSA Counties CA Butte; CA Colusa; CA El Dorado; CA Glenn; CA Nevada; CA Sierra; CA Sutter; CA Yuba | 14.3 |
| 178 | Stockton-Modesto, CA: SMSA Counties: 5170 Modesto, CA CA Stanislaus | 12.3 |
| | 8120 Stockton, CA CA San Joaquin | 24.3 |
| | Non-SMSA Counties CA Alpine; CA Amador; CA Calaveras; CA Mariposa; CA Merced; CA Tuolumne | 19.8 |
| 179 | Fresno-Bakersfield, CA SMSA Counties: 0680 Bakersfield, CA CA Kern | 19.1 |
| | 2840 Fresno, CA | 26.1 |
| | CA Fresno | |

| | | | |
|-----|--|---|------|
| | Non-SMSA Counties: CA Kings; CA Madera; CA Tulare | 23.6 | |
| 180 | Los Angeles, CA: SMSA Counties: 0360 Anaheim-Santa Ana-Garden Grove, CA CA Orange | 11.9 | |
| | 4480 Los Angeles-Long Beach, CA CA Los Angeles | 28.3 | |
| | 6000 Oxnard-Simi Valley-Ventura, CA CA Ventura | 21.5 | |
| | 6780 Riverside-San Bernardino-Ontario, CA CA Riverside; CA San Bernardino | 19.0 | |
| | 7480 Santa Barbara-Santa Maria-Lompoc, CA CA Santa Barbara | 19.7 | |
| | Non-SMSA Counties CA Inyo; CA Mono; CA San Luis Obispo | 24.6 | |
| | 181 | San Diego, CA: SMSA Counties 7320 San Diego, CA CA San Diego | 16.9 |
| | | Non-SMSA Counties CA Imperial | 18.2 |

For the last full week of July during which work is performed under the contract, the prime contractor and each non material-supplier subcontractor with a subcontract of \$10,000 or more must complete Form FHWA PR-1391 (Appendix C to 23 CFR 230). Submit the forms by August 15.

13. TITLE VI ASSURANCES

[The U.S. Department of Transportation Order No.1050.2A requires all federal-aid Department of Transportation contracts between an agency and a contractor to contain Appendix A and E.

Note: Appendix B only requires inclusion if the contract impacts deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein. Appendices C and D only require inclusion if the contract impacts deeds, licenses, leases, permits, or similar instruments entered into by the recipient.]

APPENDIX A

During the performance of this Agreement, the contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as CONTRACTOR) agrees as follows:

- a. Compliance with Regulations: CONTRACTOR shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of this agreement.
- b. Nondiscrimination: CONTRACTOR, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the agreement covers a program set forth in Appendix B of the Regulations.
- c. Solicitations for Sub-agreements, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by CONTRACTOR for work to be performed under a Sub- agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by CONTRACTOR of the CONTRACTOR'S obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

- d. Information and Reports: CONTRACTOR shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the recipient or FHWA to be pertinent to ascertain compliance with such Regulations or directives. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the recipient or FHWA as appropriate, and shall set forth what efforts CONTRACTOR has made to obtain the information.
- e. Sanctions for Noncompliance: In the event of CONTRACTOR's noncompliance with the nondiscrimination provisions of this agreement, the recipient shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
 - i. withholding of payments to CONTRACTOR under the Agreement within a reasonable period of time, not to exceed 90 days; and/or
 - ii. cancellation, termination or suspension of the Agreement, in whole or in part.
- f. Incorporation of Provisions: CONTRACTOR shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

CONTRACTOR shall take such action with respect to any sub-agreement or procurement as the recipient or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, CONTRACTOR may request the recipient enter into such litigation to protect the interests of the State, and, in addition, CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

APPENDIX B

CLAUSES FOR DEEDS TRANSFERRING UNITED STATES PROPERTY

The following clauses will be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States pursuant to the provisions of Assurance 4:

NOW THEREFORE, the U.S. Department of Transportation as authorized by law and upon the condition that the recipient will accept title to the lands and maintain the project constructed thereon in accordance with Title 23 U.S.C., the regulations for the administration of the preceding statute, and the policies and procedures prescribed by the FHWA of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the recipient all the right, title and interest of the U.S. Department of Transportation in and to said lands described in Exhibit A attached hereto and made a part hereof.

(HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto the recipient and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the recipient, its successors and assigns. The recipient, in consideration of the conveyance of said lands and interest in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]* (2) that the recipient will use the lands and interests in lands and interest in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-

discrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended[, and (3) that in the event of breach of any of the above-mentioned non-discrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said lands, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this instruction].*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

APPENDIX C

CLAUSES FOR TRANSFER OF REAL PROPERTY ACQUIRED OR IMPROVED UNDER THE ACTIVITY, FACILITY, OR PROGRAM

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the recipient pursuant to the provisions of Assurance 7(a):

A. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that:

1. In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.

B. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Non-discrimination covenants, the recipient will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued.*

C. With respect to a deed, in the event of breach of any of the above Non-discrimination covenants, the recipient will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the recipient and its assigns.*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

APPENDIX D**CLAUSES FOR CONSTRUCTION/USE/ACCESS TO REAL PROPERTY ACQUIRED UNDER THE ACTIVITY, FACILITY OR PROGRAM**

The following clauses will be included in deeds, licenses, permits, or similar instruments/agreements entered into by the recipient pursuant to the provisions of Assurance 7(b):

A. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishings of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits or, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.

B. With respect to (licenses, leases, permits, etc.) in the event of breach of any of the above of the above Non-discrimination covenants, the recipient will have the right to terminate the (license, permits, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued.*

C. With respect to deeds, in the event of breach of any of the above Non-discrimination covenants, the recipient will there upon revert to and vest in and become the absolute property of the recipient and its assigns.

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

APPENDIX E

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities, including, but not limited to:

Pertinent Non-Discrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), prohibits discrimination on the basis of sex;
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 U.S.C. § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of

- the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations 49 C.F.R. parts 37 and 38;
 - The Federal Aviation Administration’s Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
 - Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
 - Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
 - Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

Federal Trainee Program Special Provisions
*[to be used when applicable]***14. FEDERAL TRAINEE PROGRAM**

For the Federal training program, the number of trainees or apprentices is ____.

This section applies if a number of trainees or apprentices is shown on the Notice of Bidders.

As part of the prime contractor's equal opportunity affirmative action program, provide on-the-job training to develop full journeymen in the types of trades or job classifications involved.

The prime contractor has primary responsibility for meeting this training requirement.

If the prime contractor subcontracts a contract part, they shall determine how many trainees or apprentices are to be trained by the subcontractor. Include these training requirements in each subcontract.

Where feasible, 25 percent of apprentices or trainees in each occupation must be in their 1st year of apprenticeship or training.

Distribute the number of apprentices or trainees among the work classifications on the basis of the prime contractor's needs and the availability of journeymen in the various classifications within a reasonable recruitment area.

Before starting work, the prime contractor shall submit to the City/County of _____ :

1. Number of apprentices or trainees to be trained for each classification
2. Training program to be used
3. Training starting date for each classification

The prime contractor shall obtain the City/County of _____ approval for this submitted information before the prime contractor starts work. The City/County of _____ credits the prime contractor for each apprentice or trainee the prime contractor employs on the job who is currently enrolled or becomes enrolled in an approved program.

The primary objective of this section is to train and upgrade minorities and women toward journeyman status. The prime contractor shall make every effort to enroll minority and women apprentices or trainees, such as conducting systematic and direct recruitment through public and private sources likely to yield minority and women apprentices or trainees, to the extent they are available within a reasonable recruitment area and show that they have made the efforts. In making these efforts, the prime contractor shall not discriminate against any applicant for training.

The prime contractor shall not employ as an apprentice or trainee an employee:

1. In any classification in which the employee has successfully completed a training course leading to journeyman status or in which the employee has been employed as a journeyman
2. Who is not registered in a program approved by the US Department of Labor, Bureau of Apprenticeship and Training

The prime contractor shall ask the employee if the employee has successfully completed a training course leading to journeyman status or has been employed as a journeyman. The prime contractor's records must show the employee's answers to the questions.

In the training program, the prime contractor shall establish the minimum length and training type for each classification. The City/County of _____ and FHWA approves a program if one of the following is met:

1. It is calculated to:
 - Meet the equal employment opportunity responsibilities
 - Qualify the average apprentice or trainee for journeyman status in the classification involved by the end of the training period
2. It is registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training, and it is administered in a way consistent with the equal employment responsibilities of Federal-aid highway construction contracts

The prime contractor shall obtain the State's approval for their training program before they start work involving the classification covered by the program.

The prime contractor shall provide training in the construction crafts, not in clerk-typist or secretarial-type positions. Training is allowed in lower-level management positions such as office engineers, estimators, and timekeepers if the training is oriented toward construction applications. Training is allowed in the laborer classification if significant and meaningful training is provided and approved by the division office. Off-site training is allowed if the training is an integral part of an approved training program and does not make up a significant part of the overall training.

The City/County of _____ reimburses the prime contractor 80 cents per hour of training given an employee on this contract under an approved training program:

1. For on-site training
2. For off-site training if the apprentice or trainee is currently employed on a Federal-aid project and prime contractor does at least one of the following:
 - a. Contribute to the cost of the training
 - b. Provide the instruction to the apprentice or trainee
 - c. Pay the apprentice's or trainee's wages during the off-site training period
3. If the prime contractor complies with this section.

Each apprentice or trainee must:

1. Begin training on the project as soon as feasible after the start of work involving the apprentice's or trainee's skill
2. Remain on the project as long as training opportunities exist in the apprentice's or trainee's work classification or until the apprentice or trainee has completed the training program

Furnish the apprentice or trainee a:

1. Copy of the training plan approved by the U.S. Department of Labor or a training plan for trainees approved by both Caltrans and FHWA
2. Certification showing the type and length of training satisfactorily completed

Maintain records and submit reports documenting contractor's performance under this section.

15. PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE EQUIPMENT AND SERVICES

In response to significant national security concerns, the agency shall check the prohibited vendor list before making any telecommunications and video surveillance purchase because recipients and subrecipients of federal funds are prohibited from obligating or expending loan or grant funds to:

- Procure or obtain;
- Extend or renew a contract to procure or obtain; or
- Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

The prohibited vendors (and their subsidiaries or affiliates) are:

- Huawei Technologies Company;
- ZTE Corporation;
- Hytera Communications Corporation;
- Hangzhou Hikvision Digital Technology Company;
- Dahua Technology Company; and
- Subsidiaries or affiliates of the above-mentioned companies.

In implementing the prohibition, the agency administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

The contractors should furnish telecommunications and video surveillance equipment with a certificate of compliance. The certificate must state telecommunications and video surveillance equipment was not procured or obtained from manufacturers identified in the above list.

PROPOSAL SECTION

Contractor's Check-Off List:

| | | |
|-----|---|----|
| 1. | Complete Bidder's Information Sheet | 1 |
| 2. | Complete Bid Proposal Sheet | 3 |
| 3. | Check off for Bidder's Security (cash, cashier's check, certified check, or bidder's bond) | 6 |
| 4. | Complete Principal(s) and Title(s) Sheet | 8 |
| 5. | Complete State Contractor's License No. and Department of Industrial Relations Registration No. | 9 |
| 6. | Complete Subcontractor List Sheets | 10 |
| 7. | Complete Certification of Intent Sheet | 15 |
| 8. | Equal Employment Opportunity Sheets: | |
| | i. Complete Questionnaire for Bidder Sheet | 16 |
| | ii. Complete Contractor Report Form | 19 |
| 9. | Complete Equal Benefits Compliance Declaration Form | 25 |
| 10. | Complete Employee Jury Service Compliance Declaration Form | 29 |
| 11. | Complete Non-Collusion Declaration Form | 30 |
| 12. | Complete Certification of Bidder's Qualifications and Experience | 31 |
| 13. | Complete In-Use Off-Road Diesel-Fueled Fleet Acknowledgment Form <u>Fleets Compliance Certification</u> | 36 |
| 14. | Complete Equal Employment Opportunity Certification (Federal Requirement) | 37 |
| 15. | Complete Public Contract Code Section 10285.1 Statement | 38 |
| 16. | Complete Public Contract Code Section 10162 Questionnaire | 39 |
| 17. | Complete Debarment And Suspension Certification | 42 |
| 18. | Complete Disclosure of Lobbying Activities | 43 |
| 19. | Complete Bidder's List of Subcontractor (DBE and Non-DBE) | 46 |

PROPOSAL TO THE COUNTY OF SAN MATEO

**SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON
ROAD**

**TOTAL PROJECT APPROXIMATELY 200 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY**

**COUNTY PROJECT NO. 08H17
PROJECT FILE NO. E5082**

**Federal-Aid Project No. FEMA-4683-DR-CA
CAL OES NO. 081-00000**

NOTICE TO CONTRACTORS:

**THE FOLLOWING DOCUMENT MUST BE SUBMITTED BY THE BIDDER WITH
THE BID OR WITHIN ~~FIVE (5) CALENDAR~~ THREE (3) WORKING DAYS FROM
BID OPENING:**

- 1. Certificate of Reported Compliance of the Bidder's fleet and fleet(s) of
its listed subcontractors.**
- 2. Exhibit 12-B: Bidder's List of Subcontractor (DBE and Non-DBE)- Part 1
and Part 2.**

**FAILURE TO SUBMIT THE REQUIRED DOCUMENT SHALL BE GROUNDS
FOR THE BID TO BE CONSIDERED NON-RESPONSIVE.**

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description | Item Price (In Figures) | Total (In Figures) |
|----------------------|--------------------|---------------------------|------------------------|-------------------------------|--------------------------------|---------------------------|
| GENERAL ITEMS | | | | | | |
| 1 | 11 | 1 | LS | Mobilization | \$ | \$ |
| 2 | 100 | 1 | LS | Construction Staking | \$ | \$ |
| 3 | 12 | 1 | LS | Maintaining Traffic | \$ | \$ |
| 4 | 13 | 1 | LS | Water Pollution Control | \$ | \$ |
| 5 | 11 | 1 | LS | Temporary Creek Diversion | \$ | \$ |
| 6 | 14 | 1 | LS | Construction Waste Management | \$ | \$ |

Proposal – Continued on next page

Proposal – Continued

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description | Item Price (In Figures) | Total (In Figures) |
|--------------------------|-------------|-------------------------|-----------------|--|-------------------------|--------------------|
| SITE PREPARATION | | | | | | |
| 7 | 17 | 1 | LS | Demolition, Clearing, and Grubbing | \$ | \$ |
| 8 | 17-1 | 40 <u>11</u> | EA | Remove Tree (6" to 24") | \$ | \$ |
| 9 | 21, 80 | 77 | LF | Exclusion and Silt Fence | \$ | \$ |
| 10 | 80 | 226 | LF | Exclusion Fence | \$ | \$ |
| 11 | 80-1 | 8 | EA | Tree Protection | \$ | \$ |
| EARTHWORKS | | | | | | |
| 12 | 19-1 (F) | 3,385 | CY | Soil and Debris Excavation and Removal | \$ | \$ |
| 13 | 19-2 (F) | 70 | CY | Structural Backfill | \$ | \$ |
| 14 | 19-7 | 1 | LS | Excavation Dewatering | \$ | \$ |
| 15 | 26 | 133 | CY | Aggregate Base (Class 2) | \$ | \$ |
| SOLDIER PILE WALL | | | | | | |
| 16 | 49 | 360 | VF | Bore Holes, 30" Diameter, in Soil | \$ | \$ |
| 17 | 49 | 230 | VF | Bore Holes, 30" Diameter, in Rock | \$ | \$ |
| 18 | 49 | 590 | VF | Concrete Pile, 30" Diameter | \$ | \$ |
| <u>19</u> | <u>49</u> | <u>5</u> | <u>EA</u> | <u>Concrete Pile Steel Reinforcement Cage Splicing</u> | <u>\$</u> | <u>\$</u> |
| 19 <u>20</u> | 52 | 710 | LF | Steel Beam (W12x84) | \$ | \$ |
| <u>21</u> | <u>52</u> | <u>5</u> | <u>EA</u> | <u>Steel Beam Splicing</u> | <u>\$</u> | <u>\$</u> |
| 20 <u>22</u> | 51 | 3,450 | SF | Structural Concrete (Lagging) | \$ | \$ |
| 21 <u>23</u> | 68-1 | 850 | LF | Geocomposite Wall Drain | \$ | \$ |
| 22 <u>24</u> | 46 | 18 | EA | Ground Anchor | \$ | \$ |

Proposal – Continued on next page

Proposal – Continued

| Item No. | Section No. | Estimated Quantity | Unit of Measure | Item Description | Item Price (In Figures) | Total (In Figures) |
|--|-------------|--------------------|-----------------|---|-------------------------|--------------------|
| CREEK RESTORATION AND BANK REPAIR | | | | | | |
| 23 <u>25</u> | 72 (F) | 1,540 | CY | Rock slope protection | \$ | \$ |
| 24 <u>26</u> | 31 | 3 | EA | Rootwads, Helical Soil Anchors, and Anchor Boulders | \$ | \$ |
| 25 <u>27</u> | 31 | 8 | EA | Specimen Boulder | \$ | \$ |
| 26 <u>28</u> | 11 | 1 | LS | Plantings and Permanent Erosion Control Protection | \$ | \$ |
| ROAD REPAIR | | | | | | |
| 27 <u>29</u> | 39 | 275 | LF | Asphalt Dike (Type F) | \$ | \$ |
| 28 <u>30</u> | 39 | 200 | Ton | Asphalt Concrete (Type A HMA) | \$ | \$ |
| 29 <u>31</u> | 83 | 205 | LF | Guardrail and Terminal System | \$ | \$ |
| TOTAL | | | | | | \$ |

Notes: (F) Final Pay Quantities - See Section 9-1.015, "Final Pay Items," of the Standard Specifications.

Bids are required for the entire work. The amount of the bid for comparison purposes will be the total of all items. The total of unit basis items will be determined by extension of the item price bid on the basis of the estimated quantity set forth for the item.

The Bidder shall set forth for each item of work, in clearly legible figures, an item price and a total for the item in the respective spaces provided for this purpose. In the case of unit basis items, the amount set forth under the "Total" column shall be the extension of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the item price and the total set forth for the item, the item price shall prevail, provided however, if the amount set forth as an item price is ambiguous, unintelligible or uncertain for any cause, or is omitted, or in the case of unit basis items, is the same amount as the entry in the "Total" column, then the amount set forth in the "Total" column for the item shall prevail in accordance with the following:

**CERTIFICATION OF COMPLIANCE
WITH LAWS PROHIBITING DISCRIMINATION**

We are in compliance with the ~~EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENT OF THE EXECUTIVE ORDER 11246~~, TITLE VII OF THE CIVIL RIGHTS ACT OF 1964, THE CALIFORNIA FAIR EMPLOYMENT AND HOUSING ACT, any other Federal or State laws and any effective and applicable Executive Orders relating to equal employment opportunity and the provisions of **Title 2, Chapter 2.50 of the San Mateo County Ordinance Code** and the Board established guidelines implementing them.

We will not discriminate against any employee or applicant for employment based on **race, religion, color, national origin, age, disability, ancestry, sexual orientation, or sex**. This pertains to the areas of **recruitment, hiring, training, upgrading, transfer, compensation and termination**.

**SAN MATEO COUNTY
EQUAL EMPLOYMENT OPPORTUNITY PROGRAM**

QUESTIONNAIRE FOR BIDDER

THIS REPORT MUST BE COMPLETED IN FULL BY AN OFFICIAL OF THE COMPANY AND SUBMITTED WITH THE BID.

PROJECT: SLIP-OUT REPAIR AND BANK STABILIZATION NEAR 1780 HIGGINS CANYON ROAD

NAME OF FIRM: _____

ADDRESS: _____

CITY/ZIP: _____

TELEPHONE: (____)_____ DATE OF SUBMITTAL: _____

OFFICIAL FOR COMPANY: _____

1. ____ Yes ____ No Have you read and are you acquainted with the ~~Equal Employment Opportunity Requirement of the Executive Order 11246~~, Title VII of the **Civil Rights Act of 1964**, the California Fair Employment Practices Act and **Title 2, Chapter 2.50** of the San Mateo County Ordinance Code?

2. ____ Yes ____ No Does your employment advertising state that you are an Equal Opportunity Employer?

3. ____ Yes ____ No Have all recruitment sources been advised that all qualified applicants will be considered for employment without regard to race, religion, color, national origin, age, disability, ancestry, sexual orientation, or sex?

4. ____ Yes ____ No Were any employees hired by means other than the union hiring hall in the past year?

How many? _____

What positions? _____

IN-USE OFF-ROAD DIESEL-FUELED FLEETS COMPLIANCE CERTIFICATION

The California Air Resources Board (CARB) implemented amendments to the In-Use Off-Road Diesel-Fueled Fleets Regulations (Regulations) which went into effect on January 1, 2024, and apply broadly to all self-propelled off road diesel vehicles 25 horsepower or greater and other forms of equipment used in California. A copy of the Regulation is available at <https://ww2.arb.ca.gov/sites/default/files/barcu/regact/2022/off-roaddiesel/appa-1.pdf>. Bidders are required to comply with all CARB and Regulation requirements, including, without limitation, all applicable sections of the Regulation, as codified in Title 13 of the California Code of Regulations section 2449 et seq. throughout the duration of the Project. The County of San Mateo is a Public Works Awarding Body, as defined under Title 13 California Code of Regulations section 2449(c)(46). **Bidders must provide and submit, with their Bids or within ~~five (5) calendar~~ three (3) working days after bid opening, most recent valid copies of Certificate of Reported Compliance (CRC) issued by CARB for the Bidder's fleet and for the fleet(s) of its listed subcontractors (including any applicable leased equipment or vehicles). Bidder must additionally complete and submit the In-Use Off-Road Diesel-Fueled Fleets Compliance Certification. Failure to provide a CRC for the Bidder, and for all listed subcontractors, or failure to complete the In-Use Off-Road Diesel-Fueled Fleets Compliance Certification, may render the Bid non-responsive.**

Bidder hereby acknowledges that they have reviewed the California Air Resources Board's policies, rules and regulations and are familiar with the requirements of Title 13, California Code of Regulations, Division 3, Chapter 9, effective on January 1, 2024 (the "Regulation"). Bidder hereby certifies, subject to penalty to perjury, that the option checked below relating to the Bidder's fleet, and/or that of their subcontractor(s) ("Fleet") is true and correct:

- The Fleet is subject to the requirements of the Regulation, and the appropriate Certificate(s) of Reported Compliance have been attached hereto.
- The Fleet is subject to the requirements of the Regulation, and the appropriate Certificate(s) of Reported Compliance will be provided and submitted within five (5) calendar days after bid opening.
- The Fleet is exempt from the Regulation under section 2449.1(f)(2), and a signed description of the subject vehicles, and reasoning for exemption has been attached hereto.
- The Fleet is exempt from the requirements of the Regulation pursuant to section 2449(i)(4) because this Project has been deemed an Emergency, as defined under section 2449(c)(18).
- The Fleet does not fall under the Regulation or are otherwise exempted and a detailed reasoning is attached hereto.

Name of Bidder

Name of Authorized Representative

Title of Authorized Representative

Signature of Authorized Representative

Date

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder _____,
 proposed subcontractor _____,
 hereby certifies that he has ____/has not____, participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, or 11114, ~~or 11246~~, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note:

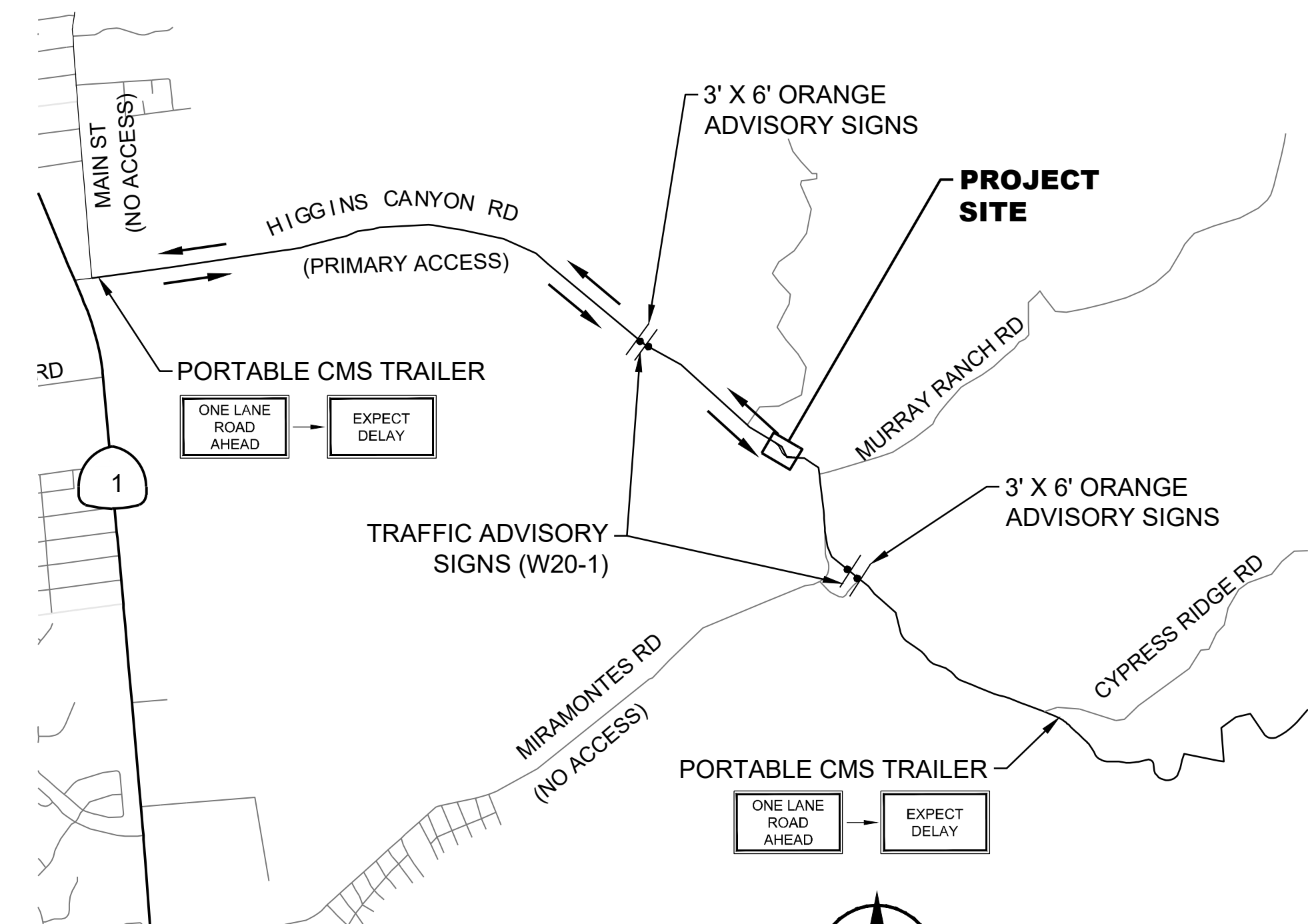
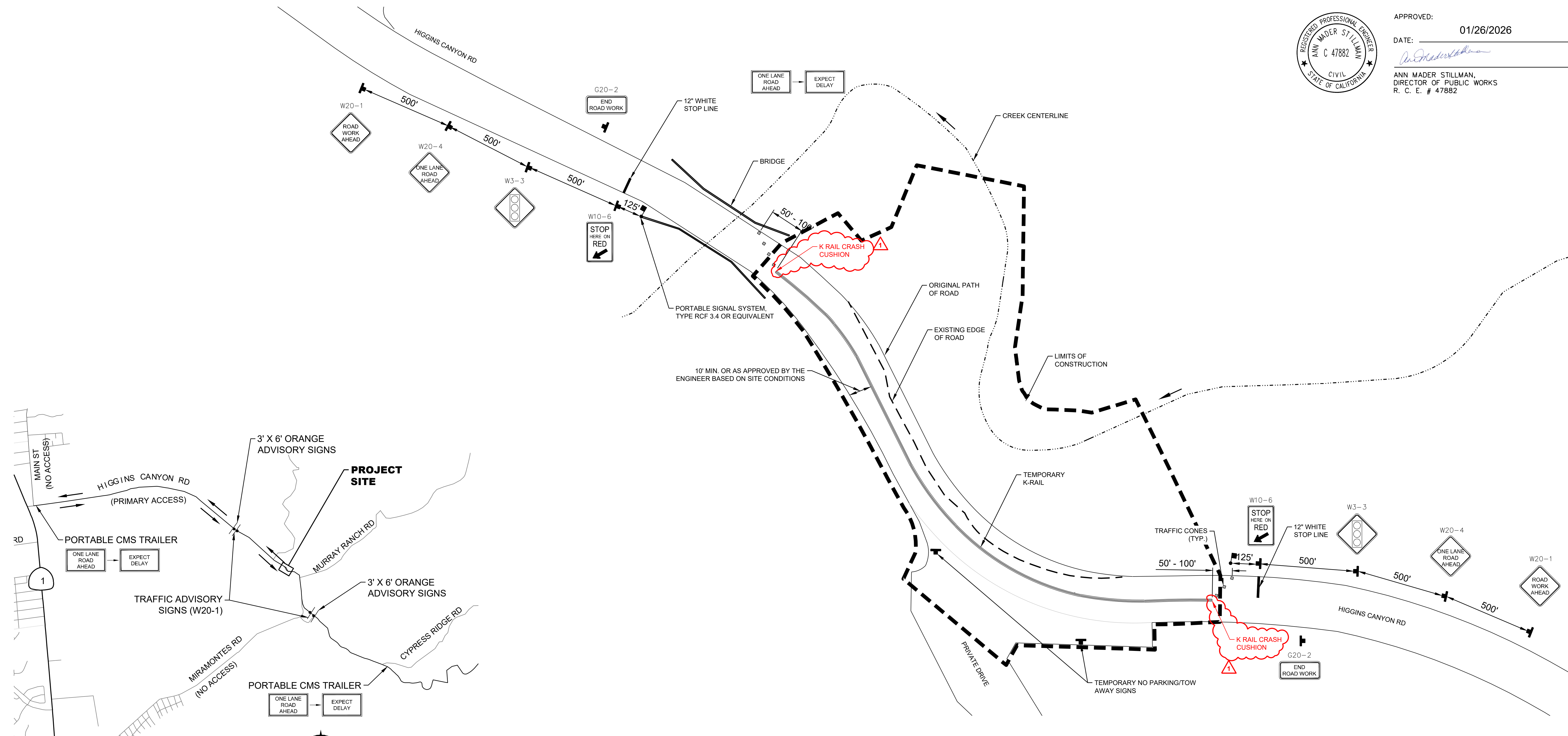
The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)) and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts, which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 ((EEO)-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.



APPROVED: **01/26/2026**
 DATE: *Ann Mader Stillman*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



LANE CLOSURE OVERVIEW
NTS

LANE CLOSURE NOTES

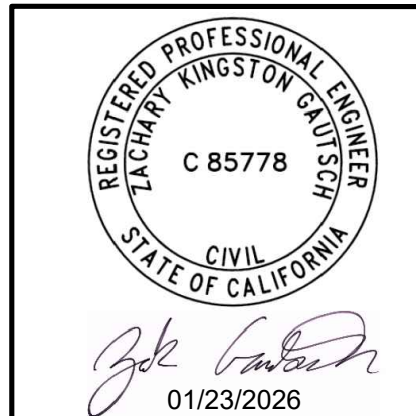
- CONTRACTOR SHALL PROVIDE A MINIMUM OF ONE UNOBSTRUCTED, REVERSIBLE TRAFFIC LANE, NOT LESS THAN TEN FEET (10') WIDE THAT IS SIGNAL CONTROLLED. AT ALL TIMES, CONTROL DEVICES SHALL BE REMOVED WHEN WORK IS COMPLETED.
- WORK HOURS SHALL BE BETWEEN 8:00AM AND 5:30PM MONDAY THROUGH FRIDAY.

CONCEPTUAL TRAFFIC CONTROL PLAN
NTS

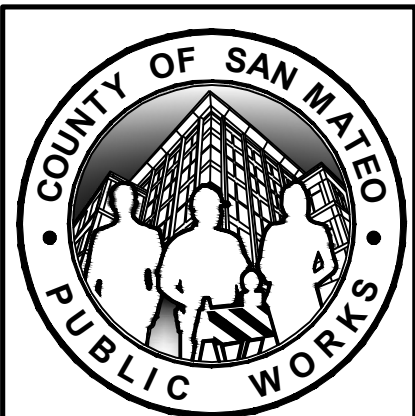
TRAFFIC CONTROL NOTES

- PRIOR TO MOBILIZATION, CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN BASED ON THE LATEST EDITION OF THE CA MUTGD FOR REVIEW AND APPROVAL BY THE ENGINEER.
- CONTRACTOR SHALL PROVIDE LIGHTS, SIGNS, BARRICADES, FENCING, FLAGGING, SIGNALS, AND OTHER DEVICES NECESSARY FOR TRAFFIC CONTROL AND PUBLIC SAFETY.
- CONTRACTOR SHALL HAVE TRAFFIC CONTROL MEASURES FOR NON-WORKING HOURS AND HOURS OF DARKNESS, INCLUDING ILLUMINATION OF TRAFFIC CONTROL MEASURES.
- TEMPORARY SIGNS, STRIPING, PAVEMENT MARKINGS, AND OTHER TRAFFIC CONTROL DEVICES SHALL BE REMOVED WHEN WORK IS COMPLETED.
- WORK HOURS SHALL BE BETWEEN 8:00AM AND 5:30PM MONDAY THROUGH FRIDAY.

Layout: C-103
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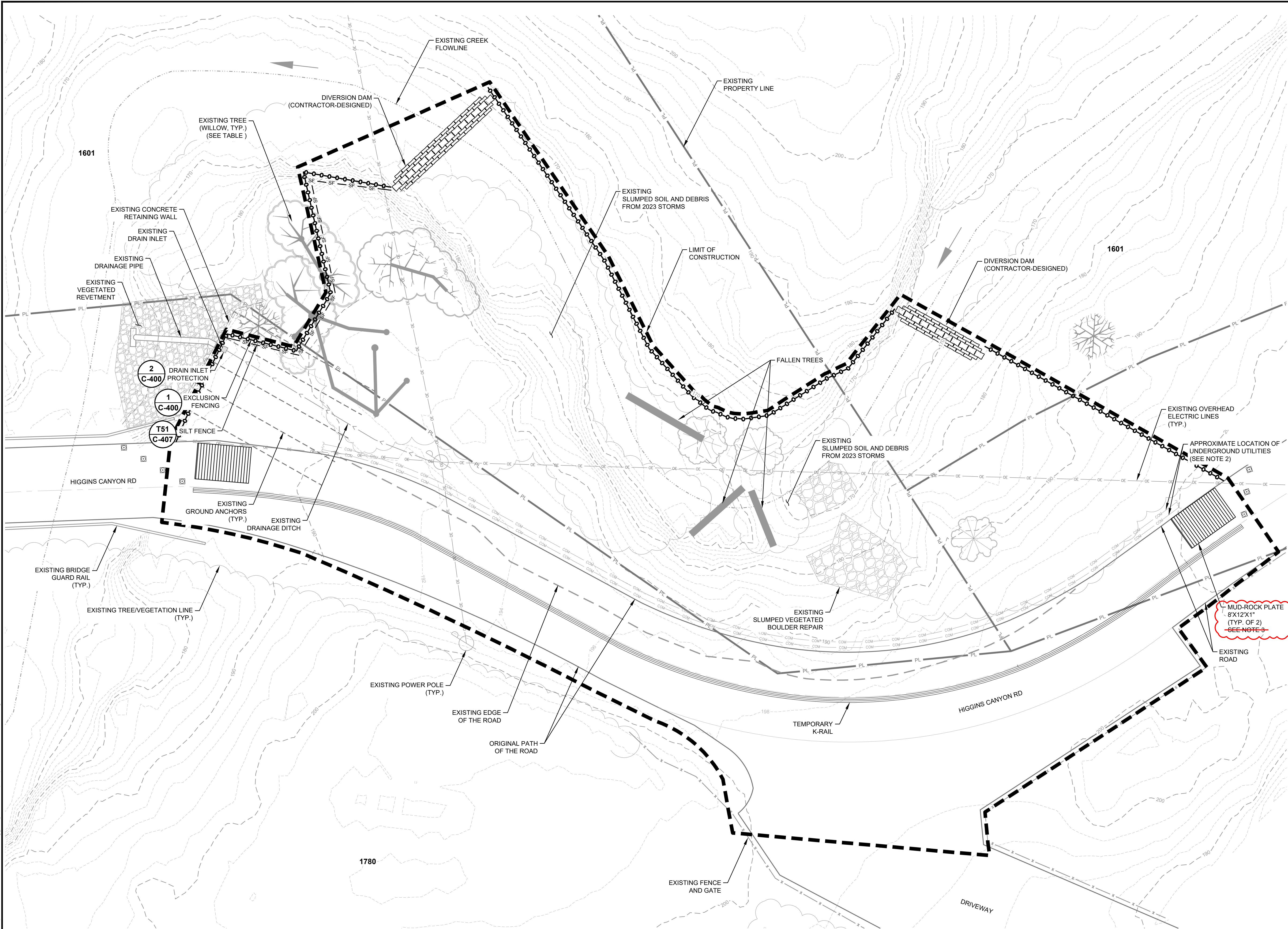
HALEY ALDRICH
 HALEY & ALDRICH, INC.
 785 Ygnacio Valley Road
 Walnut Creek, CA 94595
 Tel: 925.935.9771
 www.haleyaldrich.com
 PROJECT NO.: 0207545-007



| | | | | |
|--|----------|-----------------------|---|--------------------------------|
| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION 1780 HIGGINS CANYON ROAD | SCALE: AS SHOWN |
| | | DRAWN BY: H&A (KV) | TRAFFIC CONTROL PLAN | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | FILE NO.: E5082 |
| | 01/23/26 | | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 | |
| FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES | | | 0 1 2 3 4 | G-103 SHEET 04 OF 27 |



APPROVED: **01/26/2026**
 DATE: *Ann Mader Stillman*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



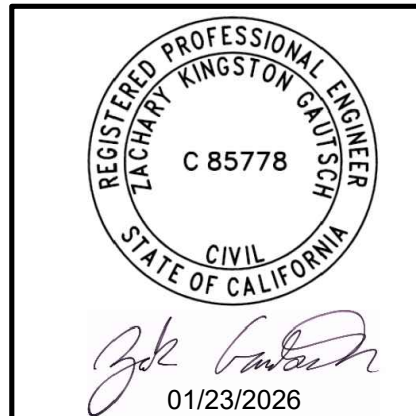
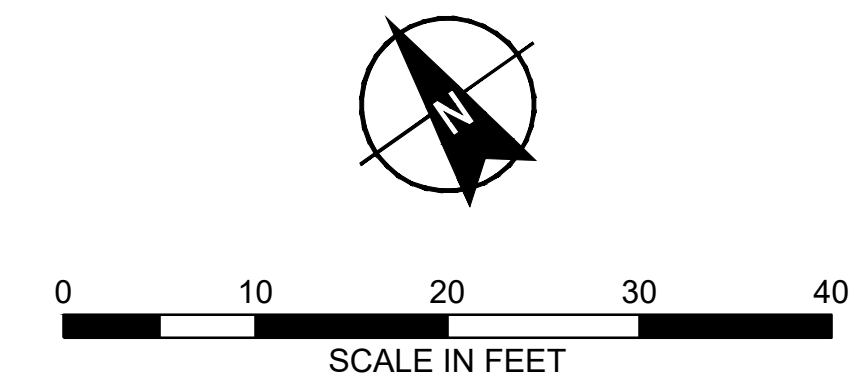
LEGEND

- PL ——— EXISTING PROPERTY LINE
- 310--- EXISTING CONTOUR MAJOR
- 170--- EXISTING CONTOUR MINOR
- OE ——— EXISTING OVERHEAD ELECTRIC
- UNK ——— EXISTING UNDERGROUND UTILITIES
- EXISTING CREEK FLOWLINE
- EXISTING ROADWAY
- - - - - EXISTING SLIPPED ROADWAY
- EXISTING TREE/VEGETATION LINE
- 1601 ——— PROPERTY ADDRESS NUMBER
- PROPOSED LIMITS OF CONSTRUCTION
- PROPOSED EXCLUSION FENCING
- - - - - SF — SF PROPOSED SILT FENCE
- □ ——— TEMPORARY K-RAIL AND TRAFFIC CONE

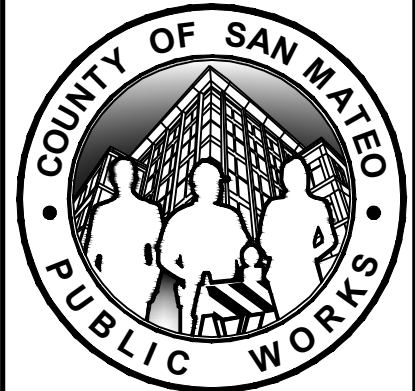
NOTES

1. FOR SURVEY NOTES REFER TO SHEET G-103.
2. LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO THE START OF ANY EARTH WORK.
3. FOR EXCLUSION FENCING, SEE DETAIL 1 ON SHEET C-400 AND DETAIL T51 ON SHEET C-407.

Layout: C-106
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HALEY ALDRICH
 HALEY & ALDRICH, INC.
 785 Ygnacio Valley Road
 Walnut Creek, CA 94595
 Tel: 925.935.9771
 www.haleyaldrich.com



| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION 1780 HIGGINS CANYON ROAD | SCALE: AS SHOWN |
|----------|----------|---|--|--|
| | | DRAWN BY: H&A (KV) | EROSION AND SEDIMENT CONTROL PLAN | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | | FILE NO.: E5082 |
| | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 |
| | 01/23/26 | | | |
| | | FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES | | |
| | | 0 1 2 3 4 | | |
| | | | | G-106 SHEET 07 OF 27 |

PROJECT NO.: 0207545-007



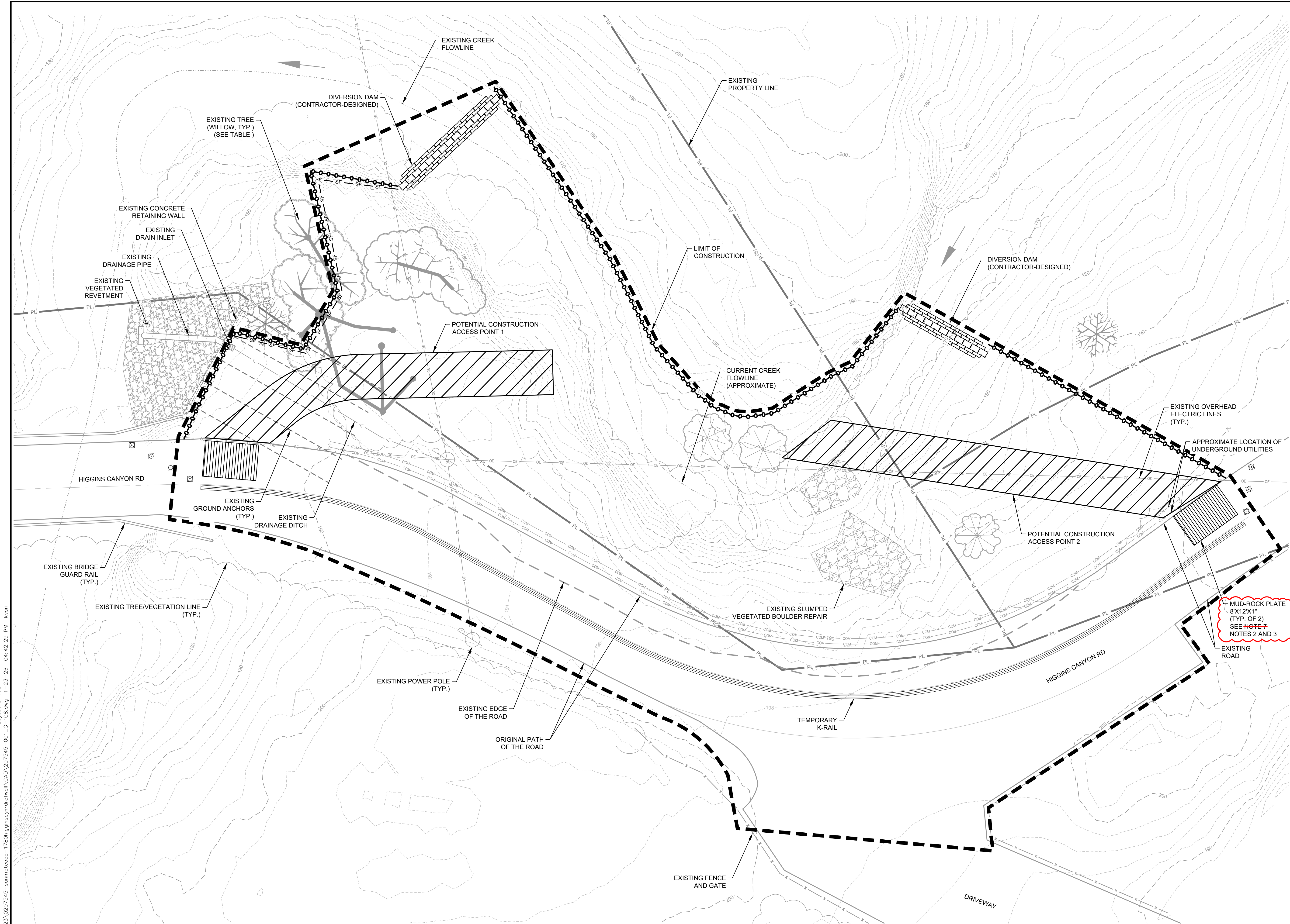
APPROVED: **01/26/2026**
 DATE: *Ann Mader Stillman*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882

LEGEND

- PL — EXISTING PROPERTY LINE
- - - 310 - - - EXISTING CONTOUR MAJOR
- - - EXISTING CONTOUR MINOR
- OE — EXISTING OVERHEAD ELECTRIC
- UGN — EXISTING UNDERGROUND UTILITIES
- - - EXISTING CREEK FLOWLINE
- - - EXISTING ROADWAY
- - - EXISTING SLIPPED ROADWAY
- - - EXISTING TREE/VEGETATION LINE
- — — PROPOSED LIMITS OF CONSTRUCTION
- o — o — o — PROPOSED EXCLUSION FENCING
- SF — SF — PROPOSED SILT FENCE
- / / — / — PROPOSED CONSTRUCTION ACCESS
- [] — [] — TEMPORARY K-RAIL AND TRAFFIC CONE

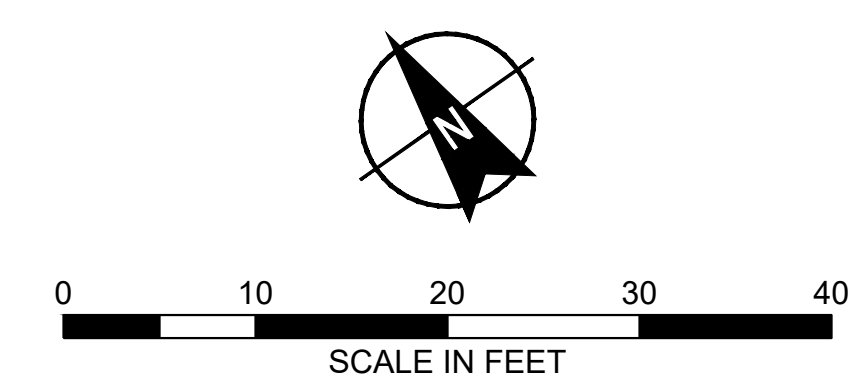
NOTES

1. FOR SURVEY NOTES REFER TO SHEET G-103.
2. CONTRACTOR SHALL SUBMIT A CONSTRUCTION ACCESS PLAN SHOWING PROPOSED TOPOGRAPHIC CONTOURS OF ALL CUTS AND FILLS. PLAN SHOULD SHOW A PROFILE VIEW OF EACH ACCESS POINT AND CROSS SECTIONS OF ACCESS POINTS AT 20 FT INTERVALS.
3. ENTRANCE SHALL BE MAINTAINED TO PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAYS. REMOVE MUD, DIRT, AND DEBRIS TRACKED ONTO ADJACENT PAVED ROADS AS NECESSARY, WITH DAILY INSPECTIONS.



MUD-ROCK PLATE
 8'X12'X1"
 (TYP. OF 2)
 SEE NOTE 7
 NOTES 2 AND 3

Layout: C-108
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Z. Kingston
 01/23/2026

HALEY ALDRICH
 HALEY & ALDRICH, INC.
 785 Ygnacio Valley Road
 Walnut Creek, CA 94595
 Tel: 925.935.9771
 www.haleyaldrich.com

| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION 1780 HIGGINS CANYON ROAD | SCALE: AS SHOWN |
|----------|------|---|--|--|
| | | DRAWN BY: H&A (KV) | CONSTRUCTION AREA ACCESS PLAN | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | | FILE NO.: E5082 |
| | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 |
| | | FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES | | G-108 SHEET 09 OF 27 |



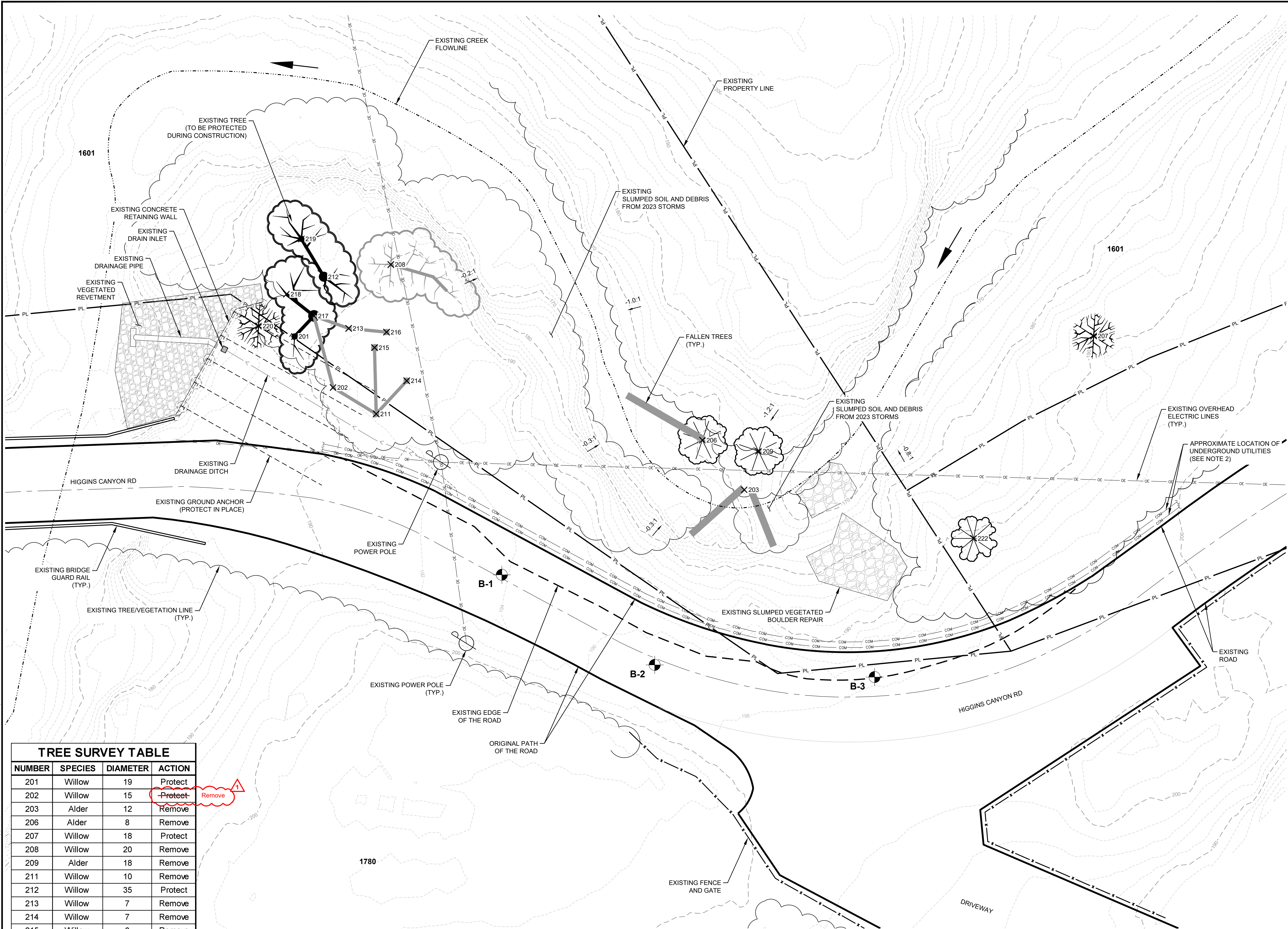
APPROVED:
 DATE: 01/26/2026
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882

LEGEND

- PL ——— EXISTING PROPERTY LINE
- 310 ——— EXISTING CONTOUR MAJOR
- — — EXISTING CONTOUR MINOR
- OE ——— EXISTING OVERHEAD ELECTRIC
- COM ——— EXISTING UNDERGROUND UTILITIES
- — — EXISTING CREEK FLOWLINE
- — — EXISTING ROADWAY
- - - - EXISTING SLIPPED ROADWAY
- — — EXISTING ROADWAY CENTERLINE (APPROXIMATE)
- — — EXISTING TREE/VEGETATION LINE
- ▨ ——— EXISTING RIPRAP
- ⊙ ——— GEOTECHNICAL TEST BORING LOCATION
- 1601 ——— PROPERTY ADDRESS NUMBER
- X 207 ——— EXISTING SURVEY POINT

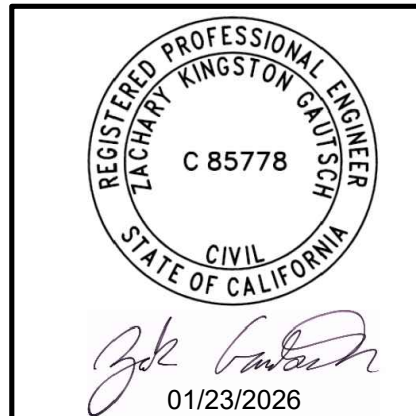
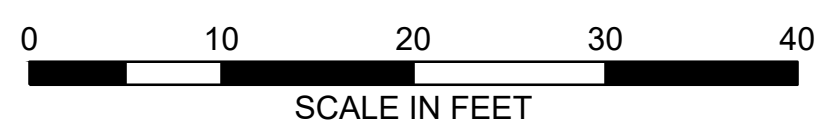
NOTES

1. FOR SURVEY NOTES REFER TO SHEET G-103.
2. LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO START OF ANY EARTH WORK AND AND COORDINATE WITH UTILITY OWNERS TO WORK AROUND THEIR UTILITIES AND REPLACE PRIOR TO INSTALLING THE GUARDRAIL.

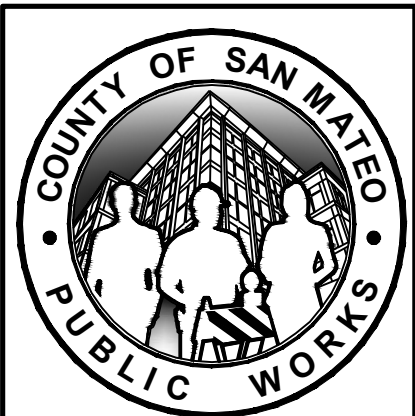


TREE SURVEY TABLE

| NUMBER | SPECIES | DIAMETER | ACTION |
|--------|------------------|----------|---|
| 201 | Willow | 19 | Protect |
| 202 | Willow | 15 | Protect Remove |
| 203 | Alder | 12 | Remove |
| 206 | Alder | 8 | Remove |
| 207 | Willow | 18 | Protect |
| 208 | Willow | 20 | Remove |
| 209 | Alder | 18 | Remove |
| 211 | Willow | 10 | Remove |
| 212 | Willow | 35 | Protect |
| 213 | Willow | 7 | Remove |
| 214 | Willow | 7 | Remove |
| 215 | Willow | 6 | Remove |
| 216 | Willow | 17 | Remove |
| 217 | Willow | 36 | Protect |
| 218 | Willow | 14 | Protect |
| 219 | Willow | 6 | Protect |
| 220 | Willow | 14 | Protect |
| 222 | Black Elderberry | 10 | Remove |



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 Walnut Creek, CA 94595
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 www.haleyaldrich.com



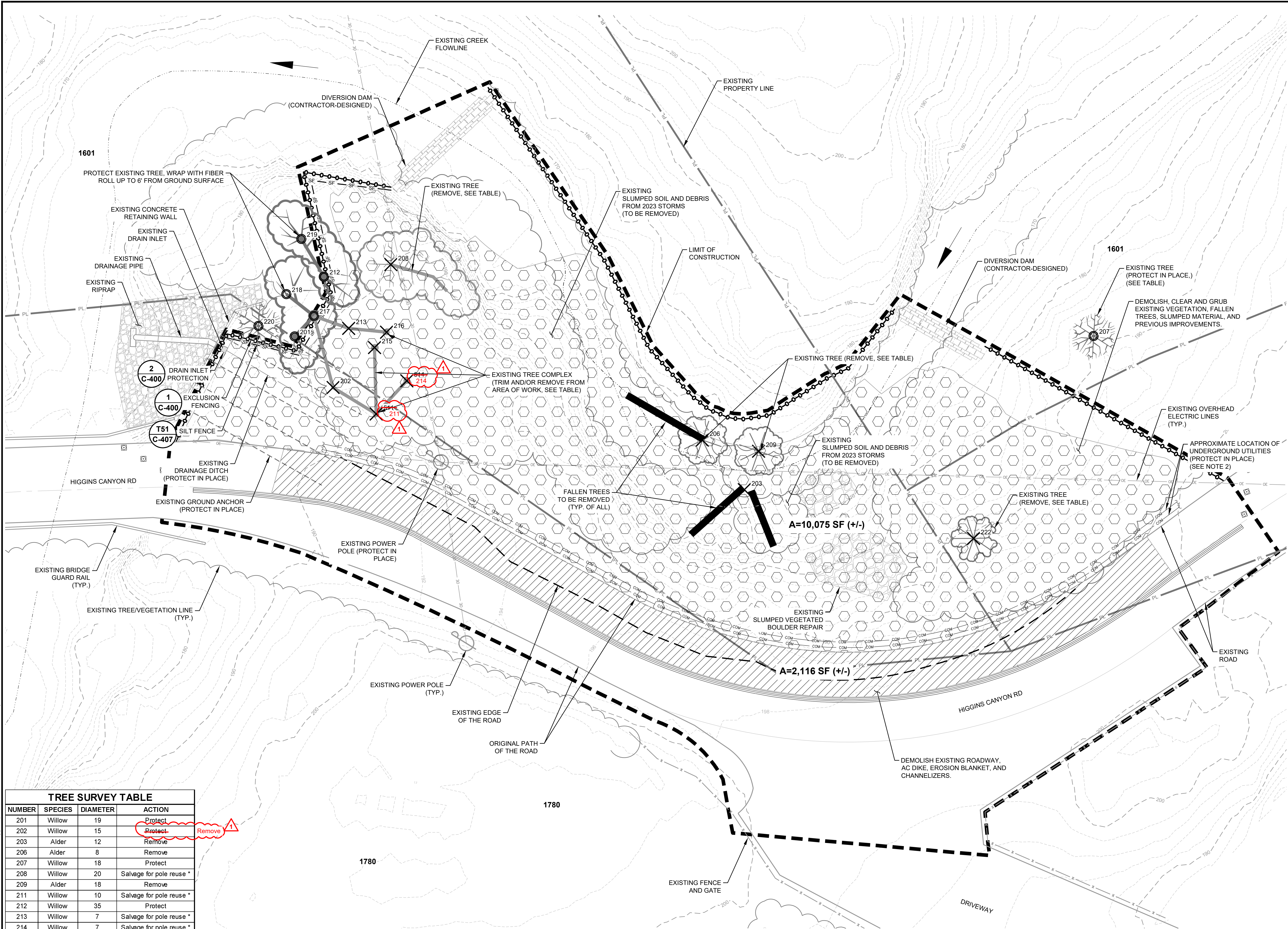
| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION | SCALE: AS SHOWN |
|----------|----------|-----------------------|---|--|
| | | DRAWN BY: H&A (KV) | 1780 HIGGINS CANYON ROAD | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | EXISTING CONDITIONS AND PROPERTY PLAN | FILE NO.: E5082 |
| | | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 |
| | 01/23/26 | | | |

FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES

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APPROVED: **01/26/2026**
 DATE: *[Signature]*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



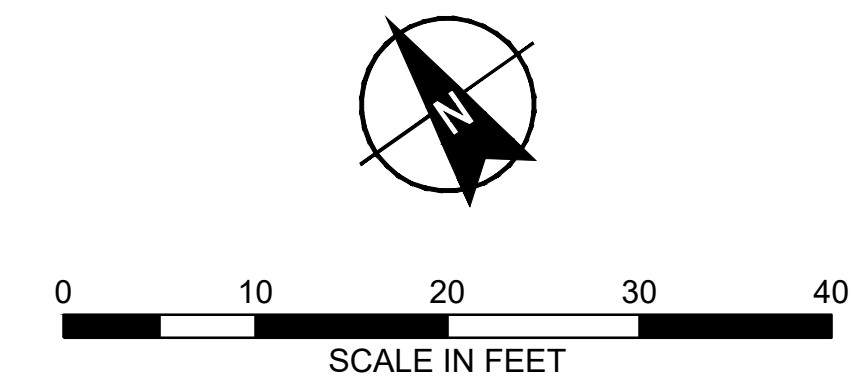
- LEGEND**
- PL — EXISTING PROPERTY LINE
 - - - 310 - - - EXISTING CONTOUR MAJOR
 - - - EXISTING CONTOUR MINOR
 - OE — EXISTING OVERHEAD ELECTRIC
 - UKN — EXISTING UNDERGROUND UTILITIES
 - - - EXISTING CREEK FLOWLINE
 - - - EXISTING ROADWAY
 - - - EXISTING SLIPPED ROADWAY
 - - - EXISTING TREE/VEGETATION LINE
 - 1601** PROPERTY ADDRESS NUMBER
 - ⊗ 222 EXISTING TREE LOCATION, TO BE REMOVED
 - ⊙ 207 EXISTING TREE LOCATION, TO BE PROTECTED
 - - - PROPOSED LIMITS OF CONSTRUCTION
 - ⊙-⊙-⊙-⊙-⊙- PROPOSED EXCLUSION FENCING
 - - - SF - - - PROPOSED SILT FENCE
 - /// AREA TO BE DEMOLISHED (ASPHALT REMOVED)
 - ⊖ AREA TO BE CLEARED OF VEGETATION (TREES REMOVED, CLEARED AND GRUBBED)

- NOTES**
1. FOR SURVEY NOTES REFER TO SHEET G-103.
 2. LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO START OF ANY EARTH WORK AND COORDINATE WITH UTILITY OWNERS TO WORK AROUND THEIR UTILITIES AND REPLACE PRIOR TO INSTALLING THE GUARDRAIL.
 3. WRAP EXISTING TREES TO BE PROTECTED WITH FIBER, ROLL IT UP TO 6 FT FROM GROUND SURFACE.
 4. PRIOR TO STARTING GRADING, THE AREAS TO BE IMPROVED SHALL BE STRIPPED OF ANY VEGETATION THAT IS NOT MARKED AS "PROTECT IN PLACE."
 5. SURFACE VEGETATION AND ORGANICALLY CONTAMINATED TOPSOIL SHOULD BE REMOVED FROM AREAS TO BE GRADED. A GEOTECHNICAL ENGINEER SHALL CERTIFY COMPLETION OF REMOVAL OF SURFACE MATERIAL PRIOR TO MATERIAL IMPORT AND PLACEMENT OF PROPOSED DESIGN ELEMENTS.
 6. VOIDS RESULTING FROM THE REMOVAL OF BURIED OBSTRUCTIONS THAT EXTEND BELOW FINISHED SITE GRADES SHOULD BE BACKFILLED WITH ENGINEERED FILL COMPACTED TO THE 95% PROCTOR COMPACTION IF THEY ARE BELOW THE SUBGRADE OR THE MATERIAL SPECIFIED IN THIS PLAN SET IF THEY ARE ABOVE THE SUBGRADE.
 7. ROAD DEMOLITION TO INCLUDE EXISTING AC DIKE, EROSION BLANKET, AND CHANNELIZERS.
 8. CONTRACTOR SHALL NOTIFY ENGINEER 3 DAYS PRIOR TO ANY GROUND DISTURBING ACTIVITY TO ALLOW ENGINEER AND QUALIFIED BIOLOGIST TO STAKE AND VERIFY CLEAR AND GRUB LIMITS.

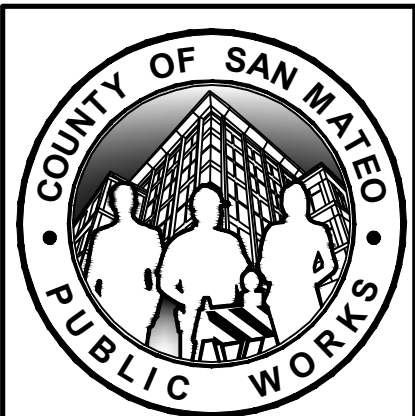
TREE SURVEY TABLE

| NUMBER | SPECIES | DIAMETER | ACTION |
|--------|------------------|----------|--------------------------|
| 201 | Willow | 19 | Protect |
| 202 | Willow | 15 | Protect |
| 203 | Alder | 12 | Remove |
| 206 | Alder | 8 | Remove |
| 207 | Willow | 18 | Protect |
| 208 | Willow | 20 | Salvage for pole reuse * |
| 209 | Alder | 18 | Remove |
| 211 | Willow | 10 | Salvage for pole reuse * |
| 212 | Willow | 35 | Protect |
| 213 | Willow | 7 | Salvage for pole reuse * |
| 214 | Willow | 7 | Salvage for pole reuse * |
| 215 | Willow | 6 | Salvage for pole reuse * |
| 216 | Willow | 17 | Salvage for pole reuse * |
| 217 | Willow | 36 | Protect |
| 218 | Willow | 14 | Protect |
| 219 | Willow | 6 | Protect |
| 220 | Willow | 14 | Protect |
| 222 | Black Elderberry | 10 | Remove |

* SALVAGE AT LEAST 5 FEET LONG POLE FOR REUSE



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 PROJECT NO.: 0207545-007

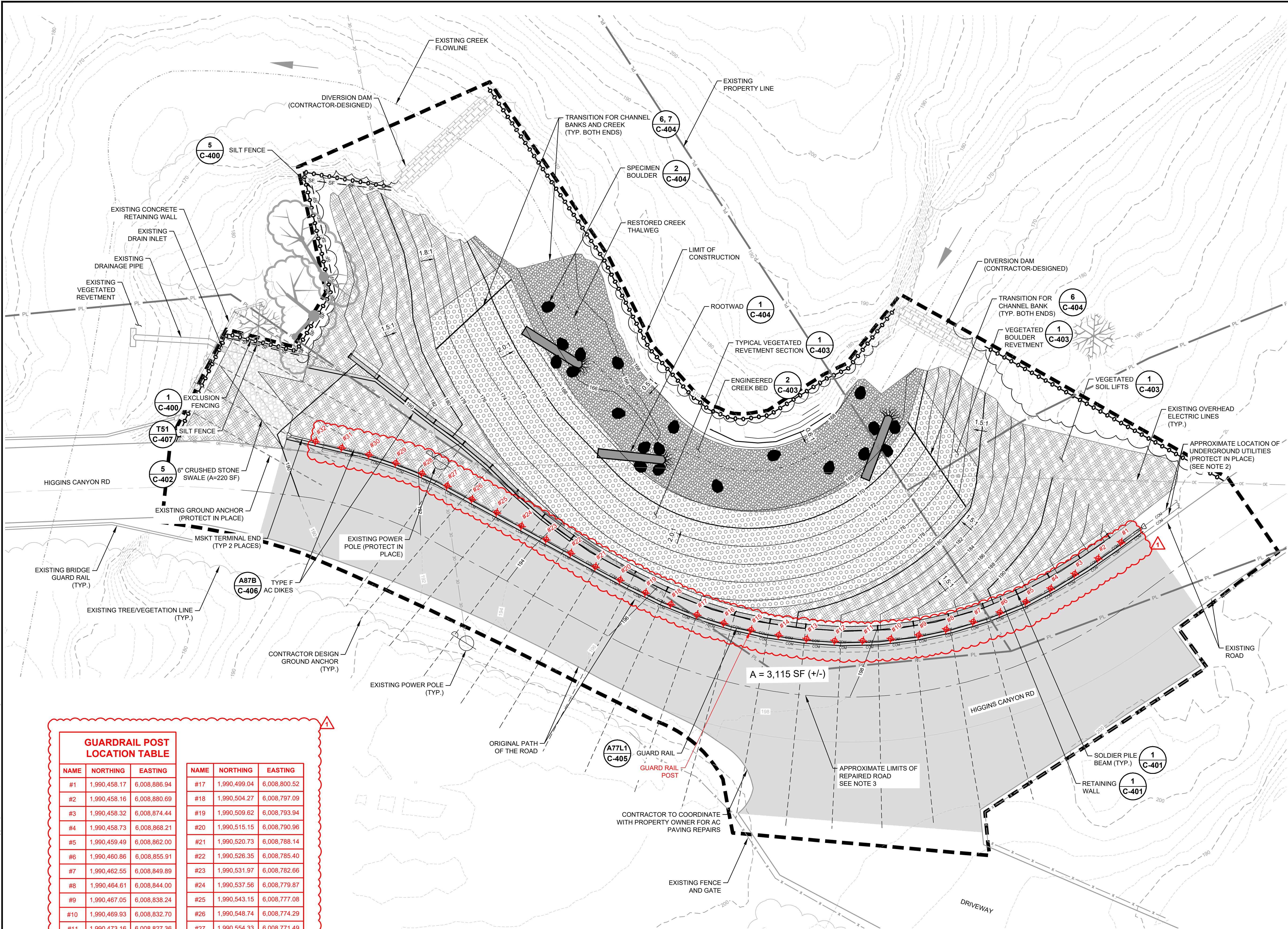


| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION 1780 HIGGINS CANYON ROAD | SCALE: AS SHOWN |
|----------|------|-----------------------|---|--------------------------------|
| | | DRAWN BY: H&A (KV) | DEMOLITION, CLEARING, AND GRUBBING PLAN | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | FILE NO.: E5082 |
| | | | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 | |
| | | | | C-101 SHEET 11 OF 27 |

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APPROVED: 01/26/2026
 DATE: *[Signature]*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



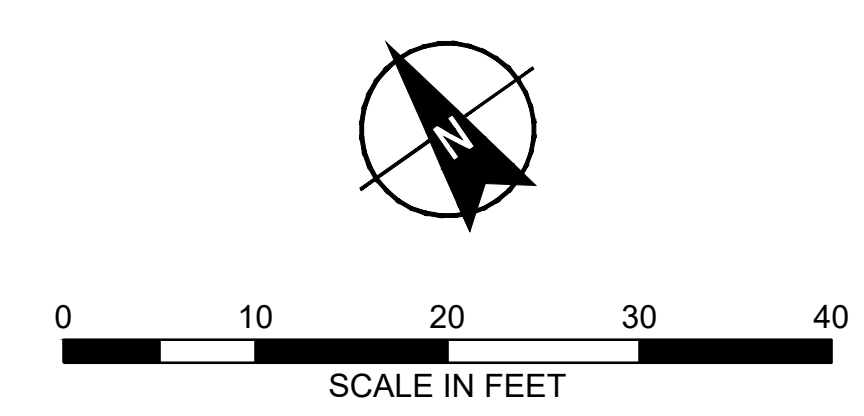
LEGEND

- PL — EXISTING PROPERTY LINE
- - - 310 - - - EXISTING CONTOUR MAJOR
- - - EXISTING CONTOUR MINOR
- - - OE - - - EXISTING OVERHEAD ELECTRIC
- - - UKN - - - EXISTING UNKNOWN UNDERGROUND UTILITIES
- - - EXISTING CREEK FLOWLINE
- - - EXISTING ROADWAY
- - - EXISTING SLIPPED ROADWAY
- - - EXISTING TREE/VEGETATION LINE
- - - - - PROPOSED LIMITS OF CONSTRUCTION
- - - - - PROPOSED EXCLUSION FENCING
- - - - - SF - - - SF - - - PROPOSED SILT FENCE
- - - - - PROPOSED CREEK FLOWLINE
- - - - - PROPOSED TREE/VEGETATION LINE
- - - 290 - - - PROPOSED CONTOUR MAJOR
- - - 289 - - - PROPOSED CONTOUR MINOR
- ▒ PROPOSED ASPHALT (NOTE 3)
- PROPOSED GUARDRAIL
- - - - - PROPOSED GROUND ANCHOR
- ▒ PROPOSED ENGINEERED CREEK BED
- ▒ PROPOSED VEGETATED BOULDER REVETMENT
- ▒ PROPOSED VEGETATED SOIL LIFTS
- ▒ PROPOSED WALL BASE AND ROAD SHOULDER

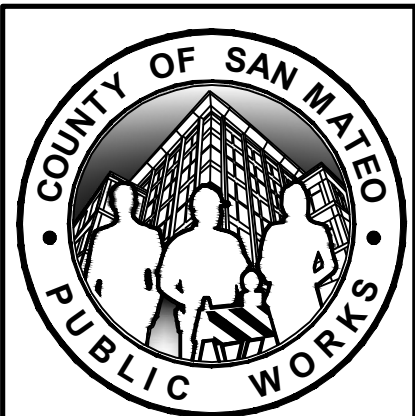
- NOTES**
1. FOR SURVEY NOTES REFER TO SHEET G-103.
 2. LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS PRIOR TO START OF ANY EARTH WORK AND COORDINATE WITH UTILITY OWNERS TO WORK AROUND THEIR UTILITIES AND REPLACE PRIOR TO INSTALLING THE GUARDRAIL.
 3. LIMITS OF ASPHALT SHOWN AT THE ENDS OF NEW WORK ALONG HIGGINS CANYON ROAD ARE APPROXIMATE. THE ACTUAL LIMIT OF PAVING WILL BE FIELD DETERMINED BASED ON THE QUALITY AND COMPETENCE OF THE EXISTING PAVEMENT TO BE TIED INTO.
 4. THE CONTRACTOR SHALL WORK WITH THE ENGINEER TO ADJUST AND FINALIZE THE GUARDRAIL, CREEK AND WALL ALIGNMENT AND POST LOCATIONS IN THE FIELD BASED ON FIELD CONDITION.

GUARDRAIL POST LOCATION TABLE

| NAME | NORTHING | EASTING | NAME | NORTHING | EASTING |
|------|--------------|--------------|------|--------------|--------------|
| #1 | 1,990,458.17 | 6,008,886.94 | #17 | 1,990,499.04 | 6,008,800.52 |
| #2 | 1,990,458.16 | 6,008,880.69 | #18 | 1,990,504.27 | 6,008,797.09 |
| #3 | 1,990,458.32 | 6,008,874.44 | #19 | 1,990,509.62 | 6,008,793.94 |
| #4 | 1,990,458.73 | 6,008,868.21 | #20 | 1,990,515.15 | 6,008,790.96 |
| #5 | 1,990,459.49 | 6,008,862.00 | #21 | 1,990,520.73 | 6,008,788.14 |
| #6 | 1,990,460.86 | 6,008,855.91 | #22 | 1,990,526.35 | 6,008,785.40 |
| #7 | 1,990,462.55 | 6,008,849.89 | #23 | 1,990,531.97 | 6,008,782.66 |
| #8 | 1,990,464.61 | 6,008,844.00 | #24 | 1,990,537.56 | 6,008,779.87 |
| #9 | 1,990,467.05 | 6,008,838.24 | #25 | 1,990,543.15 | 6,008,777.08 |
| #10 | 1,990,469.93 | 6,008,832.70 | #26 | 1,990,548.74 | 6,008,774.29 |
| #11 | 1,990,473.16 | 6,008,827.36 | #27 | 1,990,554.33 | 6,008,771.49 |
| #12 | 1,990,476.73 | 6,008,822.23 | #28 | 1,990,559.79 | 6,008,768.46 |
| #13 | 1,990,480.66 | 6,008,817.37 | #29 | 1,990,565.01 | 6,008,765.01 |
| #14 | 1,990,484.90 | 6,008,812.78 | #30 | 1,990,569.98 | 6,008,761.22 |
| #15 | 1,990,489.38 | 6,008,808.43 | #31 | 1,990,574.70 | 6,008,757.13 |
| #16 | 1,990,494.09 | 6,008,804.33 | #32 | 1,990,579.18 | 6,008,753.18 |



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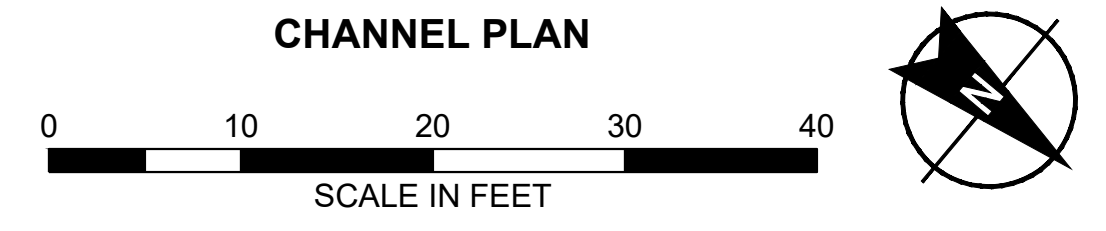
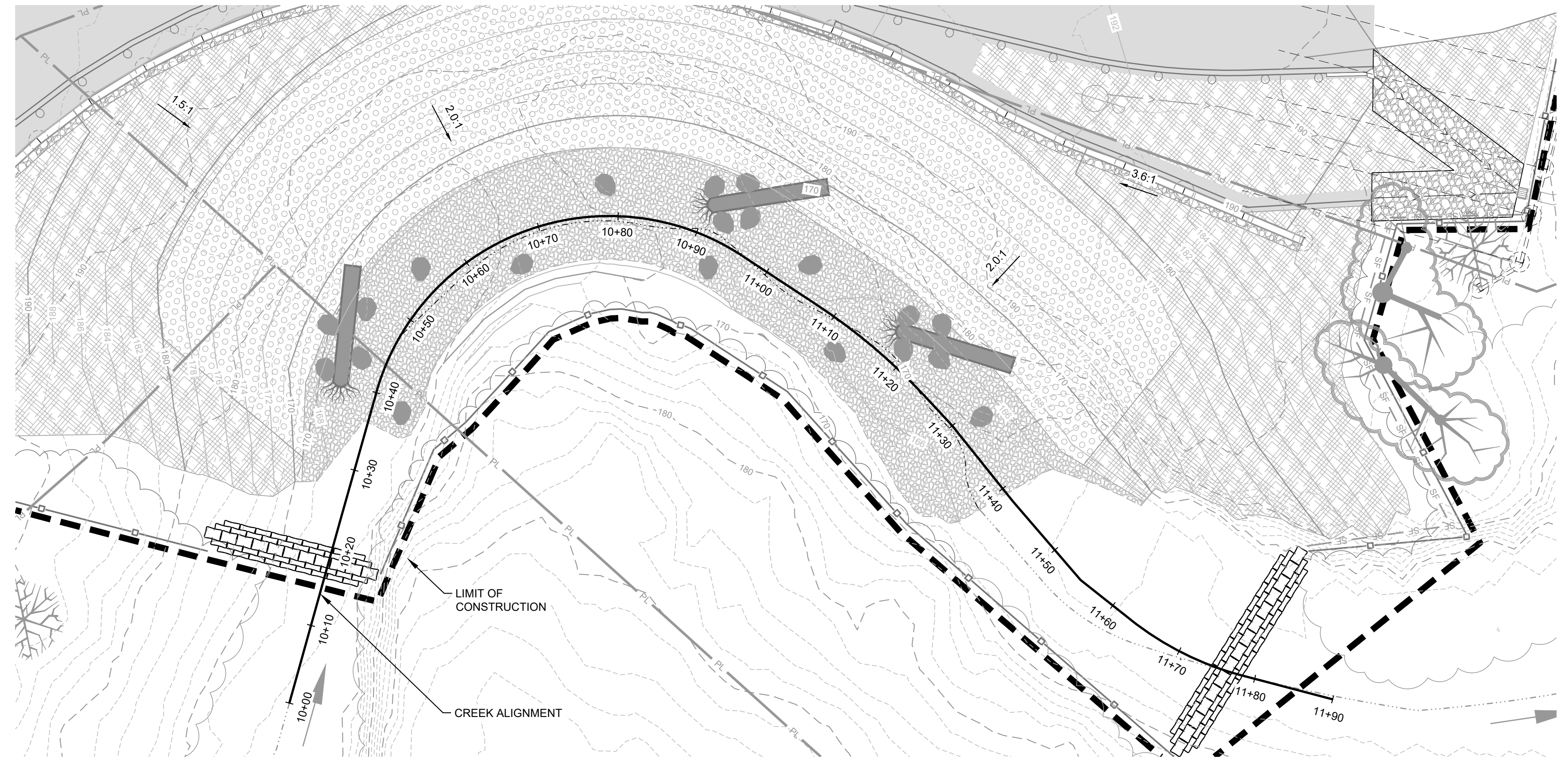
| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION | SCALE: AS SHOWN |
|----------|----------|-----------------------|---|--|
| | | DRAWN BY: H&A (KV) | 1780 HIGGINS CANYON ROAD | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | SITE PLAN | FILE NO.: E5082 |
| | 01/23/26 | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 |

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APPROVED: 01/26/2026
 DATE: *Ann Mader Stillman*
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882

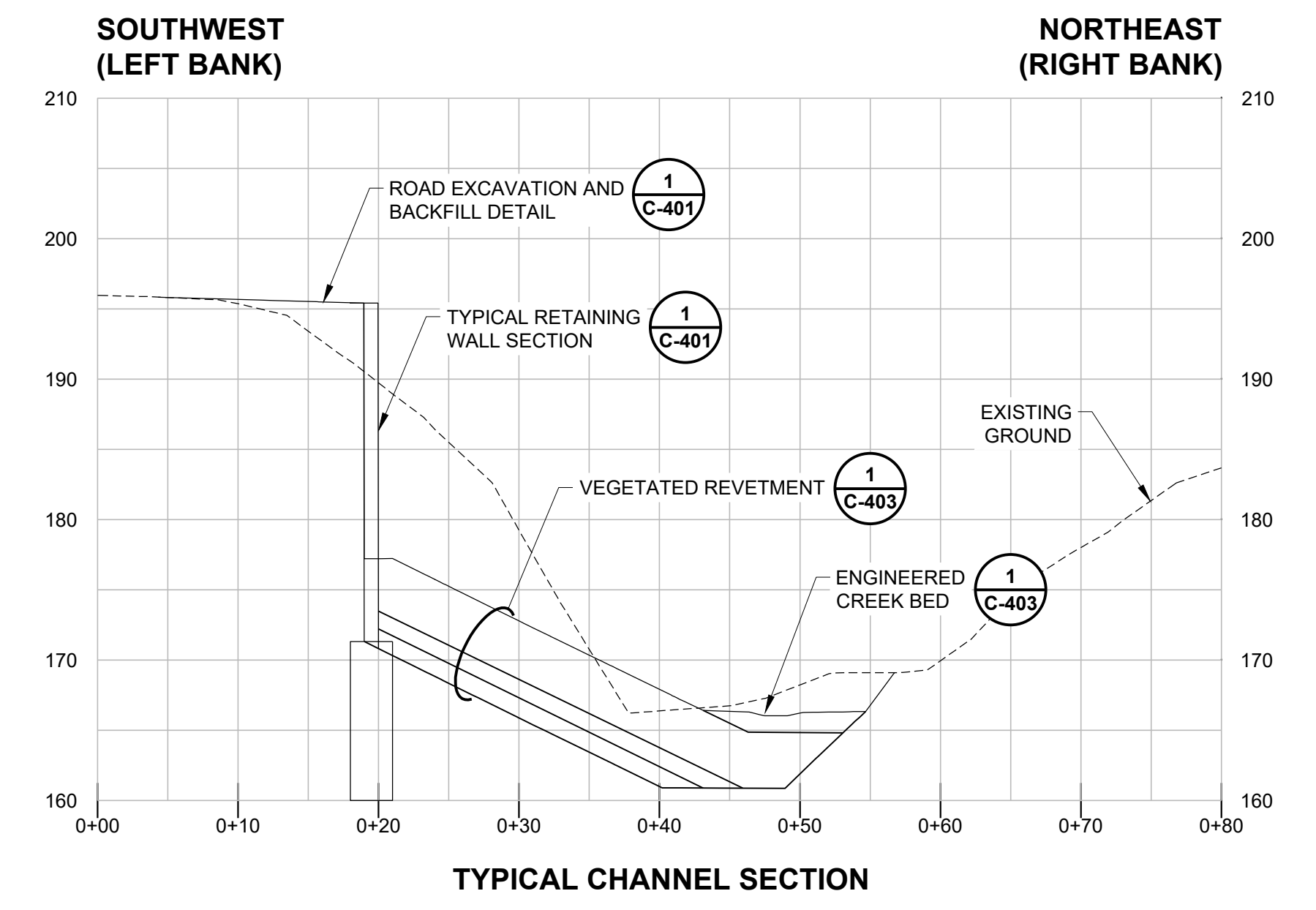
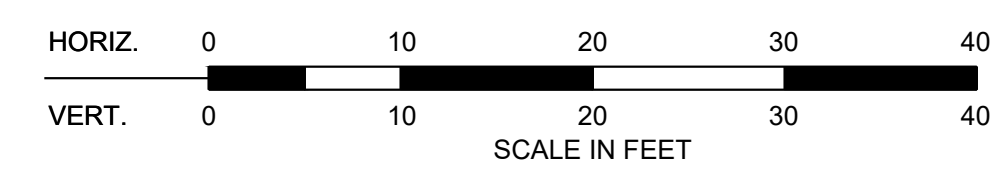
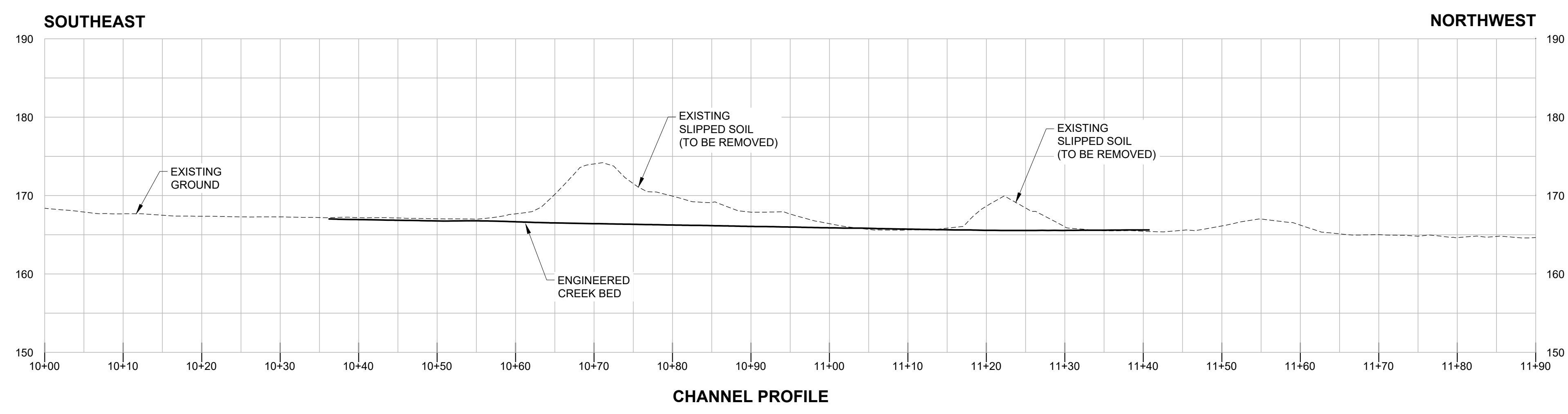


| CHANNEL ALIGNMENT STATIONING TABLE | | |
|------------------------------------|--------------|--------------|
| STA. | NORTHING | EASTING |
| 10+00 | 1,990,531.12 | 6,008,895.02 |
| 10+10 | 1,990,526.99 | 6,008,885.91 |
| 10+20 | 1,990,522.86 | 6,008,876.81 |
| 10+30 | 1,990,518.74 | 6,008,867.69 |
| 10+40 | 1,990,514.64 | 6,008,858.57 |
| 10+50 | 1,990,512.10 | 6,008,848.95 |
| 10+60 | 1,990,512.85 | 6,008,839.02 |
| 10+70 | 1,990,516.80 | 6,008,829.89 |
| 10+80 | 1,990,523.53 | 6,008,822.55 |
| 10+90 | 1,990,532.29 | 6,008,817.82 |
| 11+00 | 1,990,542.09 | 6,008,816.00 |
| 11+10 | 1,990,552.03 | 6,008,814.88 |
| 11+20 | 1,990,562.02 | 6,008,814.76 |
| 11+30 | 1,990,571.96 | 6,008,815.83 |
| 11+40 | 1,990,581.77 | 6,008,817.78 |
| 11+50 | 1,990,591.62 | 6,008,819.47 |
| 11+60 | 1,990,601.56 | 6,008,820.12 |
| 11+70 | 1,990,611.49 | 6,008,819.17 |
| 11+80 | 1,990,620.87 | 6,008,815.78 |
| 11+90 | 1,990,629.92 | 6,008,811.51 |

- LEGEND**
- EXISTING PROPERTY LINE
 - - - 310 - - - EXISTING CONTOUR MAJOR
 - - - EXISTING CONTOUR MINOR
 - - - EXISTING SLIP BOUNDARY
 - OE EXISTING OVERHEAD ELECTRIC
 - ES EXISTING PROPERTY EASEMENT
 - - - EXISTING ROADWAY
 - - - EXISTING SLIPPED ROADWAY
 - PROPOSED LIMITS OF CONSTRUCTION
 - - - 290 - - - PROPOSED CONTOUR MAJOR
 - - - 289 - - - PROPOSED CONTOUR MINOR
 - - - 290 - - - PROPOSED CONTOUR MAJOR (EXCAVATION)
 - - - 290 - - - PROPOSED CONTOUR MINOR (EXCAVATION)
 - [Pattern] PROPOSED ENGINEERED CREEK BED
 - [Pattern] PROPOSED VEGETATED BOULDER REVETMENT
 - [Pattern] PROPOSED VEGETATED SOIL LIFTS
 - [Pattern] PROPOSED GRAVEL SHOULDER
 - [Pattern] LIMITS OF ASPHALT

NOTES

1. FOR SURVEY NOTES REFER TO SHEET G-103.



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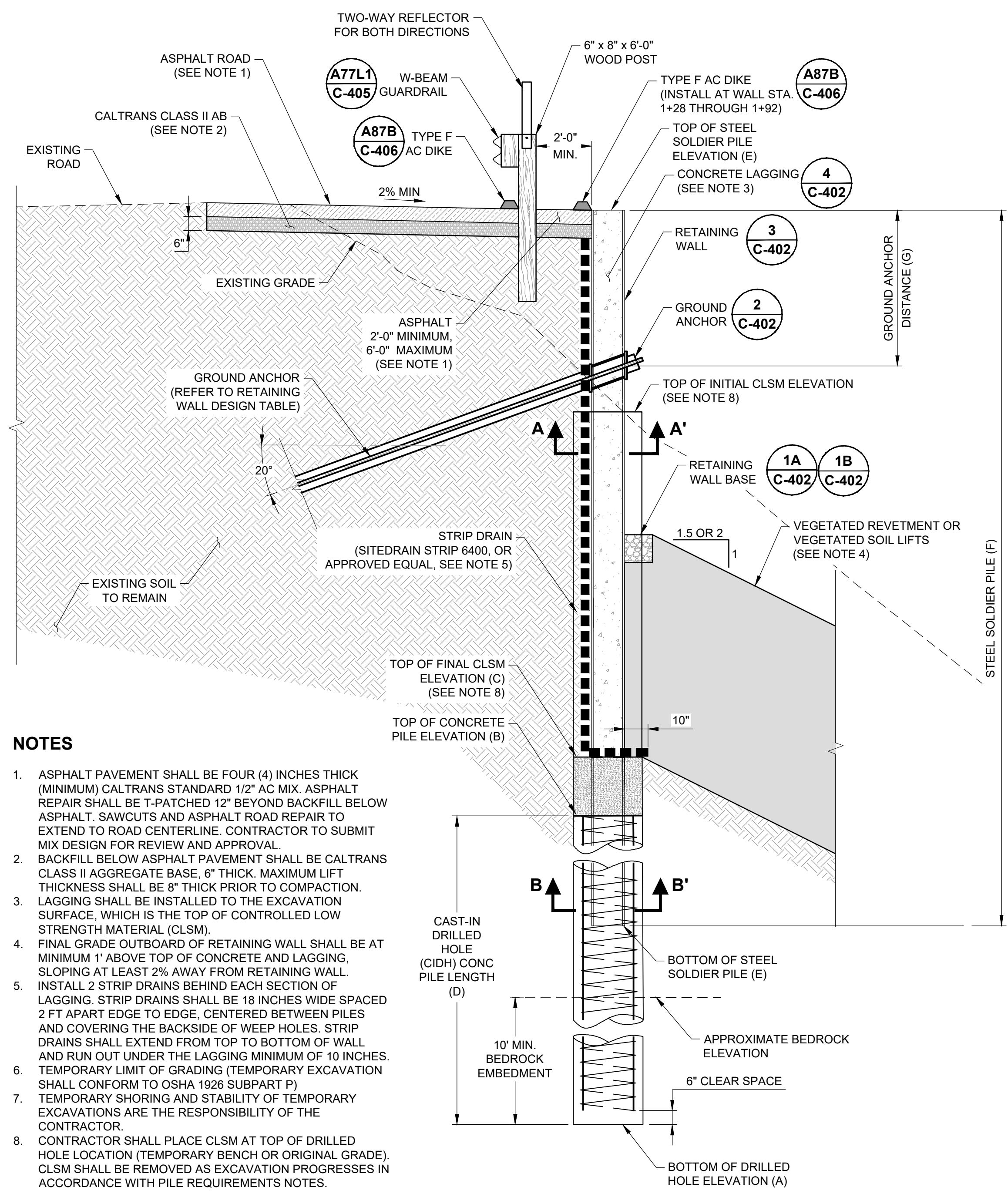
| | | | | | | | |
|--|---|---|----------|------|---|---|--------------------------------|
| ZACHARY KINGSTON CIVIL STATE OF CALIFORNIA 01/23/2026 | HALEY ALDRICH HALEY & ALDRICH, INC. 785 Ygnacio Valley Road Walnut Creek, CA 94595 Tel: 925.935.9771 www.haleyaldrich.com | COUNTY OF SAN MATEO PUBLIC WORKS | REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION 1780 HIGGINS CANYON ROAD CHANNEL PLAN, PROFILE, AND TYPICAL SECTION | SCALE: AS SHOWN |
| | | | | | DRAWN BY: H&A (KV) | | DATE: JAN-2026 |
| | | | | | CHECKED BY: H&A (SA) | FILE NO.: E5082 | |
| | | | | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 | |
| | | | | | 01/23/26 | | |
| | | | | | FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES | 0 1 2 3 4 | |
| | | | | | | | C-201 SHEET 17 OF 27 |

RETAINING WALL DESIGN TABLE

| PILE LOCATION | | | | | ROCK | | CONCRETE PILE | | | | | STEEL PILE | | | GROUND ANCHOR | | | | | | | | | | | | | | | |
|---------------|---------|------------------|------------|-----------|---------------------------------|---------------------------------------|--|---------------------------------|---------------------------|-----------------------------------|------------------------------------|-------------------------|------------------------------|---------------------------|---------------|--|--|--------------------------------------|--------------------------------------|------------------|---------|-------------------------------|-------------------------------------|-----------------------------|-------------------|--------------------|-----------------|---------------------|----------------|--------------|
| PILE ID | STATION | PILE SPACING, FT | NORTHING | EASTING | ESTIMATED TOP OF ROCK ELEVATION | REQUIRED MIN. EMBEDMENT INTO ROCK, FT | ESTIMATED BOTTOM CONCRETE PILE ELEVATION (A) | TOP CONCRETE PILE ELEVATION (B) | TOP OF CLSM ELEVATION (C) | ESTIMATED CONCRETE LENGTH, FT (D) | STEEL REINFORCEMENT | CONCRETE DIAMETER, INCH | TOP STEEL PILE ELEVATION (E) | STEEL PILE LENGTH, FT (F) | STEEL SECTION | DOWN-STATION BOTTOM OF LAGGING ELEVATION | UP-STATION BOTTOM OF LAGGING ELEVATION | UP-STATION PERMANENT WALL HEIGHT, FT | UP-STATION TEMPORARY WALL HEIGHT, FT | GROUND ANCHOR ID | STATION | ANCHOR PLATE CENTER ELEVATION | TOP OF WALL TO ANCHOR PLATE, FT (G) | MINIMUM UNBONDED LENGTH, FT | DESIGN LOAD, KIPS | SEISMIC LOAD, KIPS | TEST LOAD, KIPS | LOCK-OFF LOAD, KIPS | STRAND COUNT # | |
| P1 | 0+00 | | 1990460.93 | 600885.43 | 167 | NOT REQUIRED | 180 | 194 | 197 | 14 | | | 199.3 | 15 | | 196.9 | 194.0 | 0.1 | 3.9 | | | 0+00 | | | | | | | | NOT REQUIRED |
| P2 | 0+08 | | 1990460.95 | 600877.43 | 167 | 10 | 157 | 192 | 194 | 35 | | | 199.0 | 20 | | 194.0 | 191.8 | 3.5 | 6.1 | | | 0+08 | | | | | | | | NOT REQUIRED |
| P3 | 0+16 | | 1990461.40 | 600869.44 | 167 | 10 | 157 | 190 | 192 | 33 | | | 198.7 | 20 | | 191.8 | 189.8 | 5.1 | 7.9 | | | 0+16 | | | | | | | | NOT REQUIRED |
| P4 | 0+24 | | 1990462.46 | 600861.51 | 167 | 10 | 157 | 188 | 190 | 31 | | | 198.4 | 20 | | 189.8 | 188.0 | 6.8 | 9.5 | | | 0+24 | | | | | | | | NOT REQUIRED |
| P5 | 0+32 | | 1990464.23 | 600853.71 | 166 | 10 | 156 | 185 | 188 | 29 | | | 198.3 | 25 | | 188.0 | 185.4 | 8.7 | 11.6 | GA5 | 0+32 | 192.3 | | | | | | | | |
| P6 | 0+40 | | 1990466.75 | 600846.12 | 166 | 10 | 156 | 182 | 186 | 26 | | | 198.3 | 25 | | 185.4 | 182.3 | 10.7 | 14.5 | GA6 | 0+40 | 192.3 | 6 | 12 | 80 | 110 | 110 | 80 | 3 | |
| P7 | 0+48 | | 1990469.87 | 600838.75 | 165 | 10 | 155 | 180 | 186 | 24 | | | 198.2 | 30 | | 182.3 | 179.7 | 12.4 | 17.2 | GA7 | 0+48 | 192.2 | | | | | | | | |
| P8 | 0+56 | | 1990473.63 | 600831.70 | 163 | 10 | 153 | 177 | 186 | 24 | | | 198.0 | 30 | | 179.7 | 177.1 | 14.0 | 19.6 | GA8 | 0+56 | 190.0 | 8 | 13 | 105 | 145 | 145 | 105 | 4 | |
| P9 | 0+64 | | 1990478.06 | 600825.03 | 163 | 10 | 153 | 175 | 186 | 22 | | | 197.6 | 35 | | 177.1 | 174.7 | 15.4 | 21.7 | GA9 | 0+64 | 197.6 | | | | | | | | |
| P10 | 0+72 | | 1990483.09 | 600818.81 | 162 | 10 | 152 | 174 | 185 | 22 | | | 197.3 | 35 | | 174.7 | 173.7 | 16.8 | 23.1 | GA10 | 0+72 | 188.3 | | | | | | | | |
| P11 | 0+80 | | 1990488.56 | 600812.97 | 162 | 10 | 152 | 173 | 185 | 21 | | | 197.1 | 35 | | 173.7 | 172.7 | 18.1 | 23.9 | GA11 | 0+80 | 188.1 | | | | | | | | |
| P12 | 0+88 | | 1990494.48 | 600807.57 | 161 | 10 | 151 | 172 | 185 | 21 | #9 x 10 VERTICAL | | 196.9 | 35 | | 172.7 | 172.0 | 18.0 | 24.6 | GA12 | 0+88 | 187.9 | | | | | | | | |
| P13 | 0+96 | | 1990500.80 | 600802.69 | 161 | 10 | 151 | 172 | 185 | 21 | WRAPPED WITH #4 AT 6" PITCH SPIRAL | 30 | 196.6 | 35 | HP 12x84 | 172.0 | 171.6 | 18.4 | 24.8 | GA13 | 0+96 | 187.6 | 9 | 15 | 130 | 195 | 195 | 130 | 5 | |
| P14 | 1+04 | | 1990507.50 | 600798.32 | 160 | 10 | 150 | 171 | 184 | 21 | | | 196.1 | 35 | | 171.5 | 171.2 | 18.5 | 24.8 | GA14 | 1+04 | 187.1 | | | | | | | | |
| P15 | 1+12 | | 1990514.49 | 600794.43 | 160 | 10 | 150 | 171 | 184 | 21 | | | 195.6 | 35 | | 171.2 | 171.2 | 18.2 | 24.4 | GA15 | 1+12 | 186.6 | | | | | | | | |
| P16 | 1+20 | | 1990521.63 | 600790.82 | 159 | 10 | 149 | 171 | 183 | 22 | | | 195.1 | 35 | | 171.2 | 171.3 | 17.6 | 23.9 | GA16 | 1+20 | 186.1 | | | | | | | | |
| P17 | 1+28 | | 1990529.02 | 600787.75 | 160 | 10 | 150 | 171 | 182 | 21 | | | 194.4 | 35 | | 171.3 | 171.7 | 16.5 | 22.9 | GA17 | 1+28 | 185.4 | | | | | | | | |
| P18 | 1+36 | | 1990536.63 | 600785.29 | 160 | 10 | 150 | 172 | 182 | 21 | | | 193.7 | 30 | | 171.7 | 172.2 | 15.4 | 21.8 | GA18 | 1+36 | 185.7 | | | | | | | | |
| P19 | 1+44 | | 1990544.40 | 600783.40 | 160 | 10 | 150 | 172 | 181 | 22 | | | 192.9 | 30 | | 172.2 | 172.5 | 14.5 | 20.6 | GA19 | 1+44 | 184.9 | 8 | 13 | 105 | 145 | 145 | 105 | 4 | |
| P20 | 1+52 | | 1990552.27 | 600781.95 | 160 | 10 | 150 | 173 | 180 | 22 | | | 192.1 | 30 | | 172.5 | 172.8 | 13.8 | 19.5 | GA20 | 1+52 | 184.1 | | | | | | | | |
| P21 | 1+60 | | 1990560.01 | 600779.93 | 160 | 10 | 150 | 173 | 180 | 22 | | | 191.6 | 30 | | 172.8 | 173.8 | 11.9 | 18.3 | GA21 | 1+60 | 185.6 | 6 | 12 | 80 | 110 | 110 | 80 | 3 | |
| P22 | 1+68 | | 1990567.59 | 600777.38 | 160 | 10 | 150 | 174 | 179 | 23 | | | 191.0 | 30 | | 173.8 | 176.6 | 9.4 | 15.8 | GA22 | 1+68 | 185.0 | | | | | | | | |
| P23 | 1+76 | | 1990574.98 | 600774.31 | 160 | 10 | 150 | 177 | 180 | 26 | | | 190.6 | 25 | | 176.6 | 179.6 | 6.4 | 12.5 | | | 1+76 | | | | | | | | NOT REQUIRED |
| P24 | 1+84 | | 1990582.10 | 600770.69 | 160 | 10 | 150 | 180 | 183 | 29 | | | 190.1 | 20 | | 179.6 | 183.3 | 2.6 | 8.7 | | | 1+84 | | | | | | | | NOT REQUIRED |
| P25 | 1+92 | | 1990588.78 | 600766.27 | 161 | NOT REQUIRED | 169 | 183 | 183 | 14 | | | 189.7 | 15 | | 183.3 | -- | 0.1 | -- | | | 1+92 | | | | | | | | NOT REQUIRED |



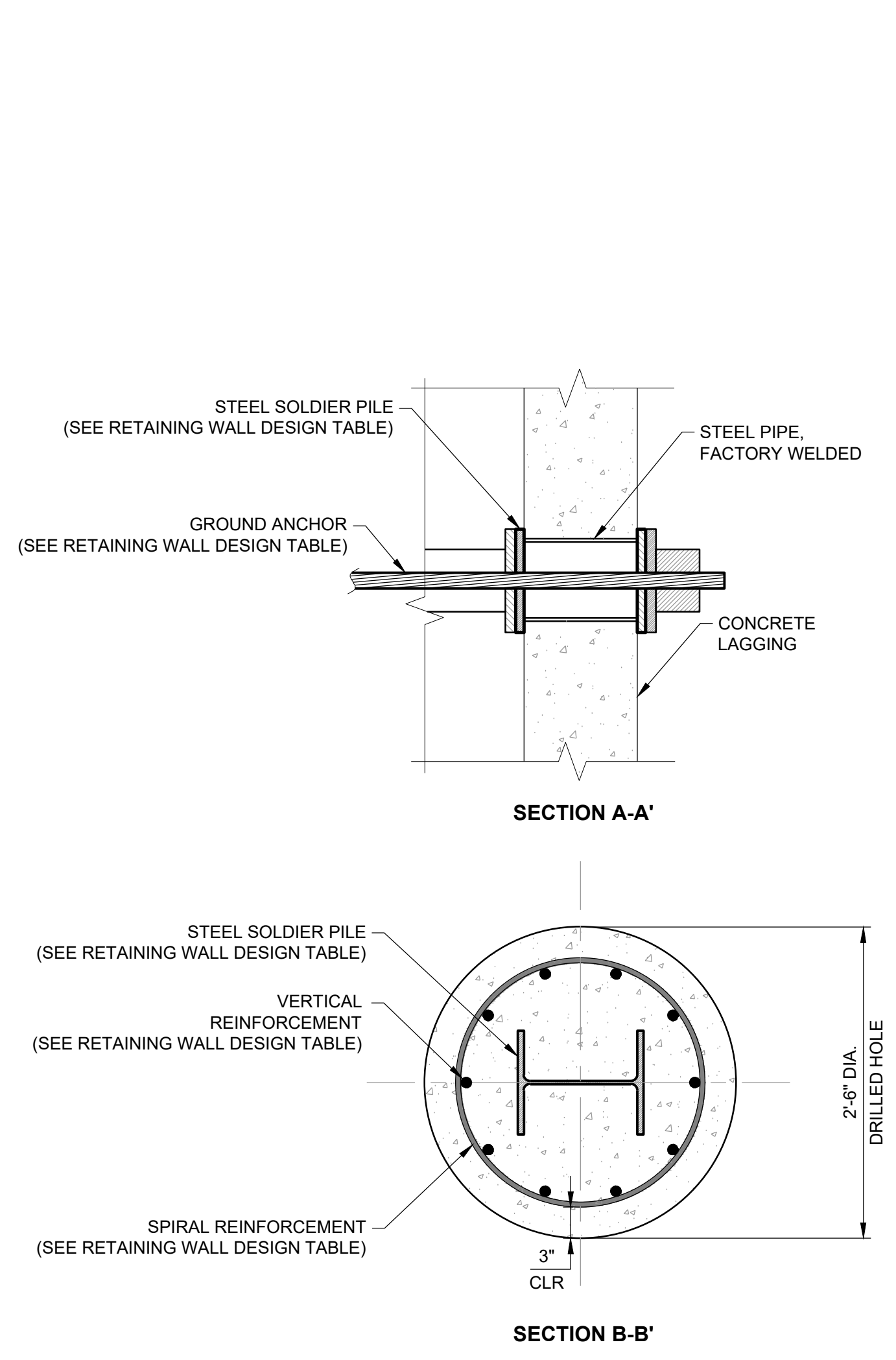
APPROVED: *Ann Mader Stillman*
 DATE: 01/26/2026
 ANN MADER STILLMAN,
 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



NOTES

- ASPHALT PAVEMENT SHALL BE FOUR (4) INCHES THICK (MINIMUM) CALTRANS STANDARD 1/2" AC MIX. ASPHALT REPAIR SHALL BE T-PATCHED 12" BEYOND BACKFILL BELOW ASPHALT. SAWCUTS AND ASPHALT ROAD REPAIR TO EXTEND TO ROAD CENTERLINE. CONTRACTOR TO SUBMIT MIX DESIGN FOR REVIEW AND APPROVAL.
- BACKFILL BELOW ASPHALT PAVEMENT SHALL BE CALTRANS CLASS II AGGREGATE BASE, 6" THICK. MAXIMUM LIFT THICKNESS SHALL BE 8" THICK PRIOR TO COMPACTION. LAGGING SHALL BE INSTALLED TO THE EXCAVATION SURFACE, WHICH IS THE TOP OF CONTROLLED LOW STRENGTH MATERIAL (CLSM).
- FINAL GRADE OUTBOARD OF RETAINING WALL SHALL BE AT MINIMUM 1' ABOVE TOP OF CONCRETE AND LAGGING, SLOPING AT LEAST 2% AWAY FROM RETAINING WALL.
- INSTALL 2 STRIP DRAINS BEHIND EACH SECTION OF LAGGING. STRIP DRAINS SHALL BE 18 INCHES WIDE SPACED 2 FT APART EDGE TO EDGE, CENTERED BETWEEN PILES AND COVERING THE BACKSIDE OF WEEP HOLES. STRIP DRAINS SHALL EXTEND FROM TOP TO BOTTOM OF WALL AND RUN OUT UNDER THE LAGGING MINIMUM OF 10 INCHES.
- TEMPORARY LIMIT OF GRADING (TEMPORARY EXCAVATION SHALL CONFORM TO OSHA 1926 SUBPART P).
- TEMPORARY SHORING AND STABILITY OF TEMPORARY EXCAVATIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL PLACE CLSM AT TOP OF DRILLED HOLE LOCATION (TEMPORARY BENCH OR ORIGINAL GRADE). CLSM SHALL BE REMOVED AS EXCAVATION PROGRESSES IN ACCORDANCE WITH PILE REQUIREMENTS NOTES.

1 TYPICAL RETAINING WALL SECTION
 NOT TO SCALE



GROUND ANCHOR REQUIREMENTS

- CONTRACTOR DESIGNED GROUND ANCHOR SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
- GROUND ANCHORS SHALL BE DOUBLE CORROSION PROTECTION PTI CLASS 1.
- INSTALL AND TEST GROUND ANCHORS ACCORDING TO THE RETAINING WALL DESIGN TABLE.
- INSTALL GROUND ANCHORS AT 20 DEGREE ANGLE DOWNWARD FROM HORIZONTAL.
- MINIMUM DIAMETER OF GROUND ANCHOR DRILLHOLE SHALL BE 6 INCHES.
- INSTALL CENTRALIZERS ALONG GROUND ANCHOR TENDON EVERY 10 FT AND WITHIN 3 FT OF THE TOP AND BOTTOM OF GROUND ANCHOR. INSTALL MINIMUM OF 2 CENTRALIZERS PER GROUND ANCHOR.
- GROUND ANCHOR TENDON SHALL BE COATED WITH A BONDBREAKER SLEEVE FROM BEHIND THE ANCHOR PLATE TO THE END OF THE UNBONDED ZONE.
- PRESSURE GROUT GROUND ANCHORS WITH MINIMUM 4,000 PSI GROUT TO ACHIEVE THE TEST LOAD ACCORDING TO THE RETAINING WALL DESIGN TABLE.
- CONTRACTOR SHALL PROVIDE DESIGN DRAWINGS FOR THE GROUND ANCHOR SYSTEM BASED ON THE MINIMUM REQUIREMENTS SHOWN. DESIGN SHALL BE CONSISTENT WITH THE FHWA GEOTECHNICAL ENGINEERING CIRCULAR NO. 4 GROUNDWATER ANCHOR AND ANCHORED SYSTEMS (FHWA-IF99-015), DESIGN DRAWING SHALL BE PREPARED BY A CIVIL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA.
- PERFORMANCE TEST MINIMUM OF 3 GROUND ANCHORS FOR EACH GROUND ANCHOR STRAND GROUP (TEST A MINIMUM OF 3 GROUND ANCHORS FOR GROUP OF GROUND ANCHORS WITH 3 STRANDS, 3 GROUND ANCHORS FOR GROUP OF GROUND ANCHORS WITH 4 STRANDS, AND 3 GROUND ANCHORS FOR GROUP OF GROUND ANCHORS WITH 5 STRANDS). IF ALL PERFORMANCE TESTS FOR A GROUND ANCHOR STRAND GROUP PASS, REMAINING GROUND ANCHORS IN GROUND ANCHOR STRAND GROUP MAY BE PROOF TESTED. OTHERWISE, PERFORMANCE TESTING OF ALL GROUND ANCHORS IN GROUND ANCHOR STRAND GROUP IS REQUIRED.

PILE REQUIREMENTS

- CIDH CONC PILE: $F_c = 4,000$ PSI, 3/8-INCH MAX AGGREGATE
- STRUCTURAL STEEL SOLDIER BEAMS: $F_y = 60,000$ PSI (GRADE 60)
- LOCATION DATA (NORTHING AND EASTING) IS FOR A POINT AT THE CENTER OF THE PROPOSED CONCRETE PILE.
- BEDROCK ELEVATIONS SHOWN IN TABLE ARE APPROXIMATE. FINAL DEPTHS OF BOREHOLES WILL BE DETERMINED IN THE FIELD BASED ON GEOTECHNICAL ENGINEER'S OBSERVATIONS.
- IF THE DEPTH TO COMPETENT BEDROCK IS DEEPER THAN THE DESIGN, THE LENGTH AND SIZE OF THE CIDH PILE WILL CHANGE.
- AUGER HOLE SHALL BE FLUSHED AND DEWATERED IMMEDIATELY PRIOR TO INSTALLING CONCRETE SUCH THAT DRILLED HOLE IS FREE OF SEDIMENT, WATER, AND DEBRIS IN ACCORDANCE WITH SECTION 19-7 "EXCAVATION DEWATERING" OF THE SPECIAL PROVISIONS.
- MAXIMUM UNBRACED HEIGHT FOR TEMPORARY CONDITION OF CANTILEVERED SOLDIER BEAMS IS 12 FT. PILE AT STA 1+76 MAXIMUM UNBRACED HEIGHT IS 13 FT.
- PRIOR TO INSTALLING GROUND ANCHORS MAXIMUM UNBRACED HEIGHT FOR SOLDIER BEAMS IS 12 FT. LIMIT EXCAVATION IN FRONT OF THE WALL OR DEGRADE BEHIND WALL TO MAINTAIN MAXIMUM 12 FT UNBRACED HEIGHT OF WALL DURING GROUND ANCHOR INSTALLATION. EXCAVATION SHALL NOT PROCEED BELOW TEMPORARY BENCH ELEVATION UNTIL GROUND ANCHORS HAVE BEEN TESTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.
- CIDH AND SOLDIER BEAMS SHALL BE INSTALLED WITHIN 1" OF PLANNED LOCATIONS.
- CIDH AND SOLDIER BEAMS SHALL BE VERTICAL WITHIN 1% OF PLUMB.
- CONCRETE SHALL BE TREMIED INTO PLACE AFTER PLACEMENT OF STEEL REINFORCEMENT AND STEEL PILE.
- CONCRETE TREMIE PIPE SHALL BE WITHIN 2 INCHES OF THE BOTTOM OF DRILLED HOLES UNTIL CONCRETE IS AT LEAST 5 FT ABOVE TREMIE PIPE. THEN MAINTAIN AT LEAST 5 FT OF CONCRETE ABOVE TIP OF TREMIE PIPE.
- FILL DRILLED PILE HOLE WITH CLSM FROM TOP OF CONCRETE AT MOST 12 FT BELOW TOP OF WALL, ORIGINAL GRADE, OR TEMPORARY BENCH ELEVATION, WHICHEVER IS HIGHER, TO LIMIT UNBRACED HEIGHT. REMOVE CLSM AS WORK PROGRESSES FOR LAGGING INSTALLATION.
- STEEL PILE SECTION SHALL BE CENTERED WITHIN CONCRETE.
- GROUND ANCHOR PIPE WALL AND STEEL PLATE THICKNESS SHALL BE EQUAL TO OR THICKER THAN PILE WEB THICKNESS.
- INSTALL GRANULAR FILL BEHIND WALL TO WITHIN 1 FT OF TOP OF WALL PRIOR TO TENSIONING OR TESTING GROUND ANCHORS.

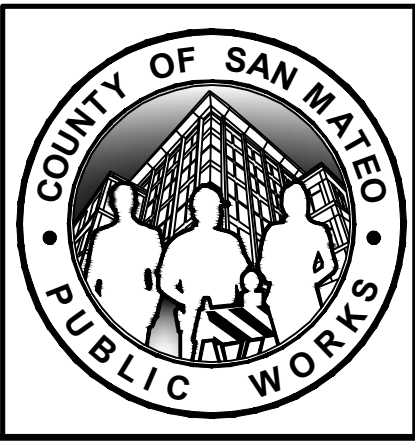
LAGGING REQUIREMENTS

- LAGGING SHALL BE INSTALLED FULL WIDTH OF STEEL SECTION WITH 4,000 PSI CONCRETE.
- TWO MATS OF REINFORCEMENT STEEL SHALL BE INSTALLED WITHIN THE LAGGING SPACED APPROXIMATELY 5-6 INCHES APART IN SECTION WITH MINIMUM 3 INCHES COVER AT EACH FACE.
- REINFORCEMENT SHALL BE INSTALLED AS SHOWN ON DETAIL 4 OF SHEET C-402.
- WEEP HOLES SHALL BE INSTALLED THROUGH LAGGING WITH FULL PENETRATION SUCH THAT WATER CAN DRAIN FREELY THOUGH. WEEP HOLES SHALL BE 1-INCH DIAMETER AND COVERED WITH GEOSYNTHETIC FILTER FABRIC ON THE BACK OF THE LAGGING. LOCATE WEEP HOLES SUCH THAT THEY ARE AT LEAST 2 INCHES FROM REINFORCEMENT.
- WEEP HOLES SHALL BE SPACED 1.5 FT VERTICALLY FROM BOTTOM OF LAGGING TO 3 FT ABOVE OUTBOARD GRADE AND SPACED 3 FT VERTICALLY WHERE HIGHER THAN 3 FT ABOVE THE OUTBOARD GRADE. HORIZONTAL SPACING OF WEEP HOLES SHALL BE 3.5 FT SUCH THAT TWO COLUMNS OF WEEP HOLES ARE INSTALLED IN EACH SECTION OF LAGGING CENTERED ON THE STRIP DRAINS. THE LOWEST ROW OF WEEP HOLES SHALL BE WITHIN 4 TO 12 INCHES OF THE BOTTOM OF LAGGING AND THE TOP ROW OF WEEP

REGISTERED PROFESSIONAL ENGINEER
 PLACER COUNTY KINGSTON DISTRICT
 CIVIL
 STATE OF CALIFORNIA
 C 85778
 01/23/2026

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PROJECT NO.: 0207545-007



| REVISION | DATE | DESIGNED BY: H&A (ZG) | SLIP-OUT REPAIR AND BANK STABILIZATION | SCALE: AS SHOWN |
|----------|----------|-----------------------|---|--|
| | | DRAWN BY: H&A (KV) | 1780 HIGGINS CANYON ROAD | DATE: JAN-2026 |
| | | CHECKED BY: H&A (SA) | RETAINING WALL AND REVETMENT DETAILS I | FILE NO.: E5082 |
| | 01/23/26 | | ANN MADER STILLMAN, DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO | 555 COUNTY CENTER, 5TH FLOOR REDWOOD CITY, CALIFORNIA 94063 |

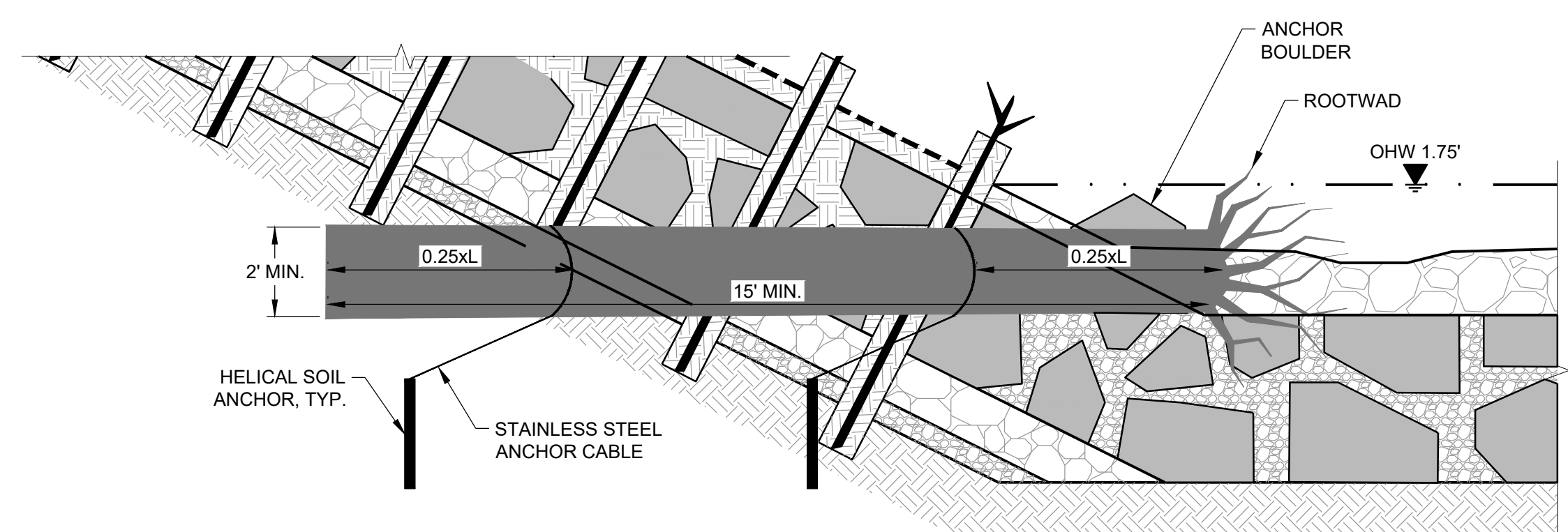
FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES

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C-401
 SHEET 21 OF 27



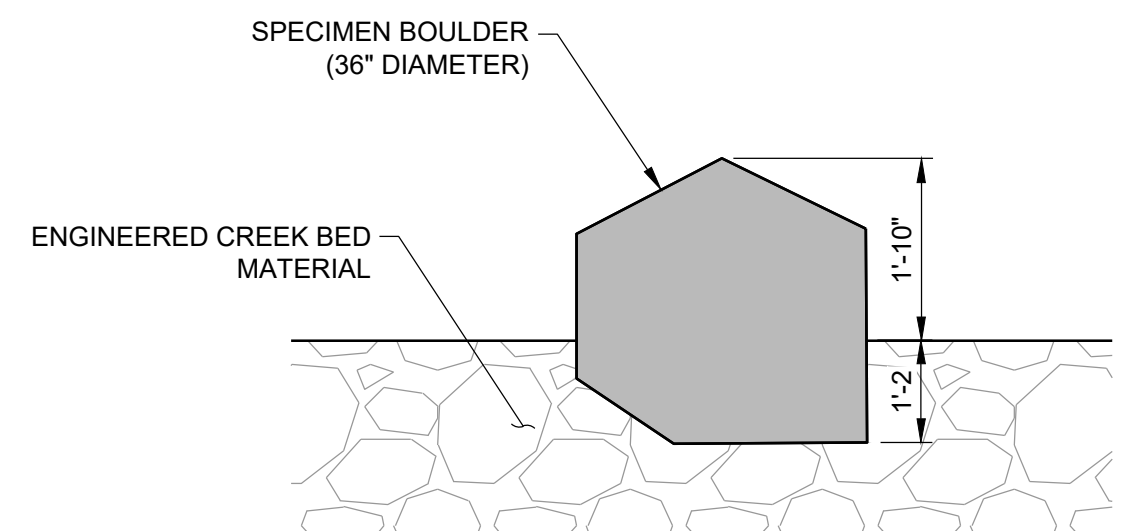
APPROVED:
 DATE: 01/26/2026
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 DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882



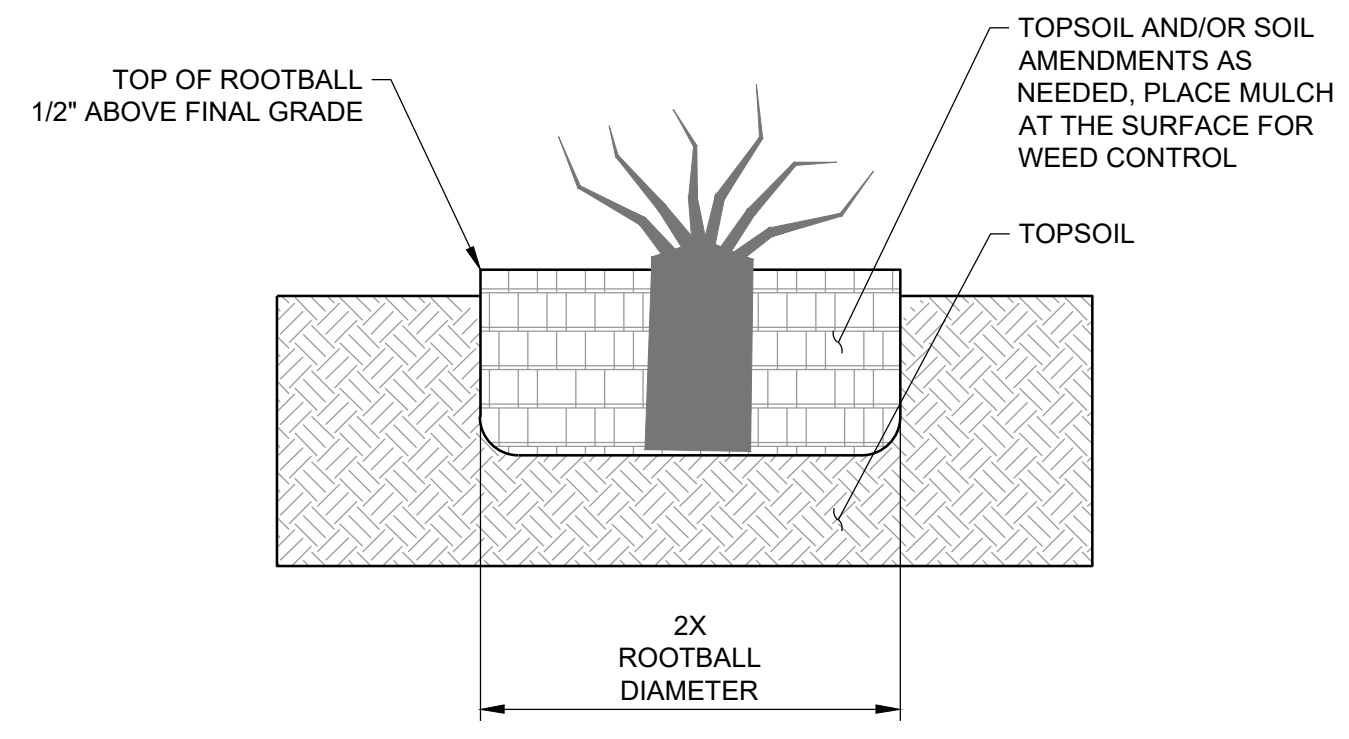
ROOTWAD NOTES

- ROOTWAD SHALL BE REDWOOD OR APPROVED EQUAL. ROOTWAD LOG SHALL HAVE A MINIMUM DIAMETER OF 2 FEET WITH A MINIMUM ROOT DIAMETER OF 4".
- ROOTWAD LOG SHALL BE CROOKED WITH AN IRREGULAR (NOT SMOOTH) SURFACE, TO THE EXTENT PRACTICABLE.
- ROOTWAD LOG SHALL BE PLACED SUCH THAT PRIMARY BRACE ROOTS ARE FLUSH WITH EXPOSED SURFACE (LESS THAN 1 FOOT EXPOSED BOLE).
- ROOTWAD LOG SHALL BE AT LEAST 15 FEET IN LENGTH.
- ROOTWAD LOG SHALL BE INSTALLED DIRECTLY INTO ONCOMING FLOW, A MAXIMUM OF 15 DEGREES AWAY FROM THE FLOW DIRECTION.
- ANCHOR BOULDERS SHALL HAVE A MINIMUM DIAMETER OF 48 INCHES.
- AT LEAST TWO ANCHOR BOULDERS SHALL BE PLACED ALONG EITHER SIDE OF ROOTWAD (FOUR TOTAL PER ROOTWAD).
- HELICAL SOIL ANCHORS SHALL BE INSTALLED A MINIMUM OF 5 FEET INTO COMPETENT SOIL.
- HELICAL ANCHORS SHALL BE CAPABLE OF 5,000 LBS UPLIFT. SECURE TO THE ROOTWAD USING STAINLESS STEEL CABLING. CABLING SHALL HAVE NO SLACK AROUND THE ROOTWAD OR BETWEEN THE ROOTWAD AND THE ANCHOR.
- ENGINEER SHALL LOCATE SOIL ANCHORS SUCH THAT THEY ARE INSTALLED IN SUITABLE SOIL TO THE BEARING CAPACITY INDICATED HEREIN.
- STAINLESS STEEL CABLING SHALL BE SECURED TO THE ROOTWAD 25% OF THE TOTAL BOLE LENGTH AWAY FROM EACH END.
- HELICAL SOIL ANCHORS AND ANCHOR CABLES SHALL HAVE A MINIMUM TENSILE STRENGTH OF 5,000 POUNDS.

1 ROOTWAD
NOT TO SCALE



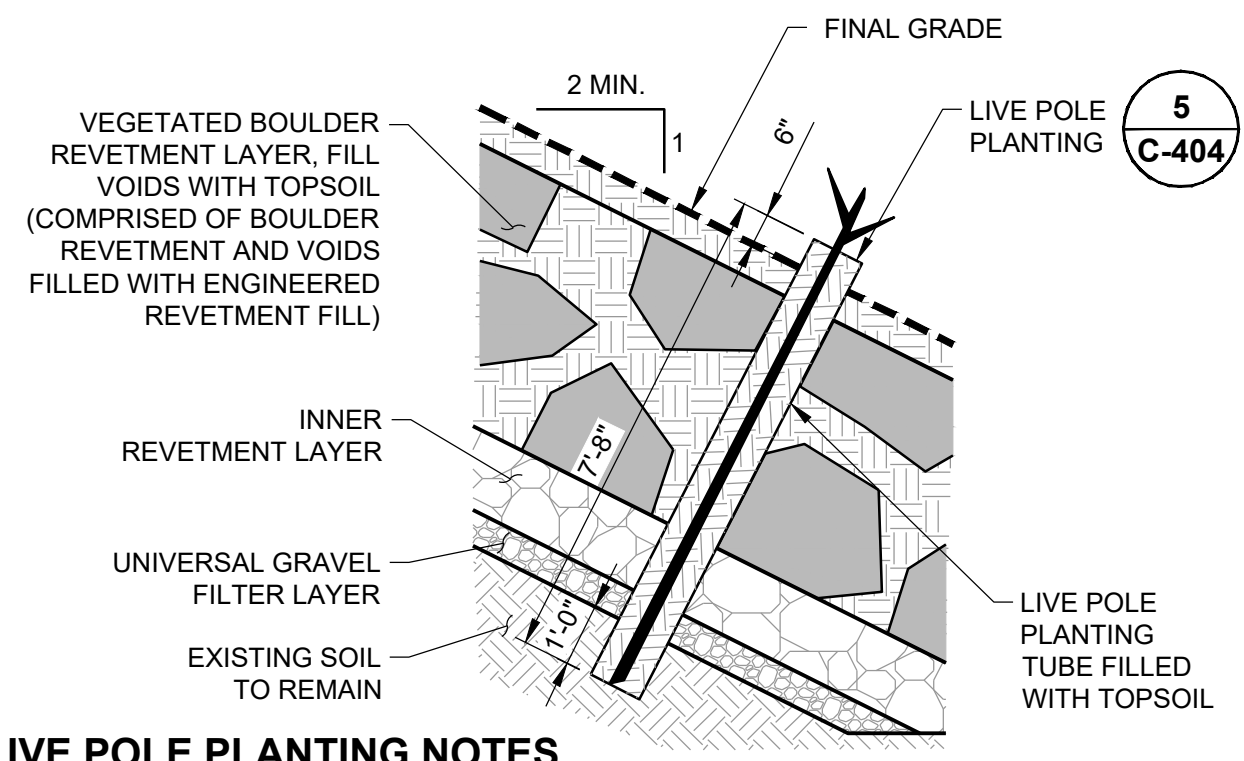
2 SPECIMEN BOULDER
NOT TO SCALE



CONTAINER PLANTING NOTES

- CONTAINER PLANTS SHALL BE SIZE D-16, SCATTERED AND IN GROUPS 2 FEET-3 FEET ON CENTER.
- CONTAINER PLANTS SHALL BE PLACED WITH STEM UPRIGHT.
- CONTAINER PLANTS SHALL BE SUFFICIENTLY WATER SUBSEQUENT TO PLANTING.
- SCARIFY SOIL ON OUTER INCH OF ROOTBALL AND SPREAD ROOTS, REST ROOTBALL ON TOPSOIL.
- REFER TO PLANTING PALLETTE, ON SHEET C-105.

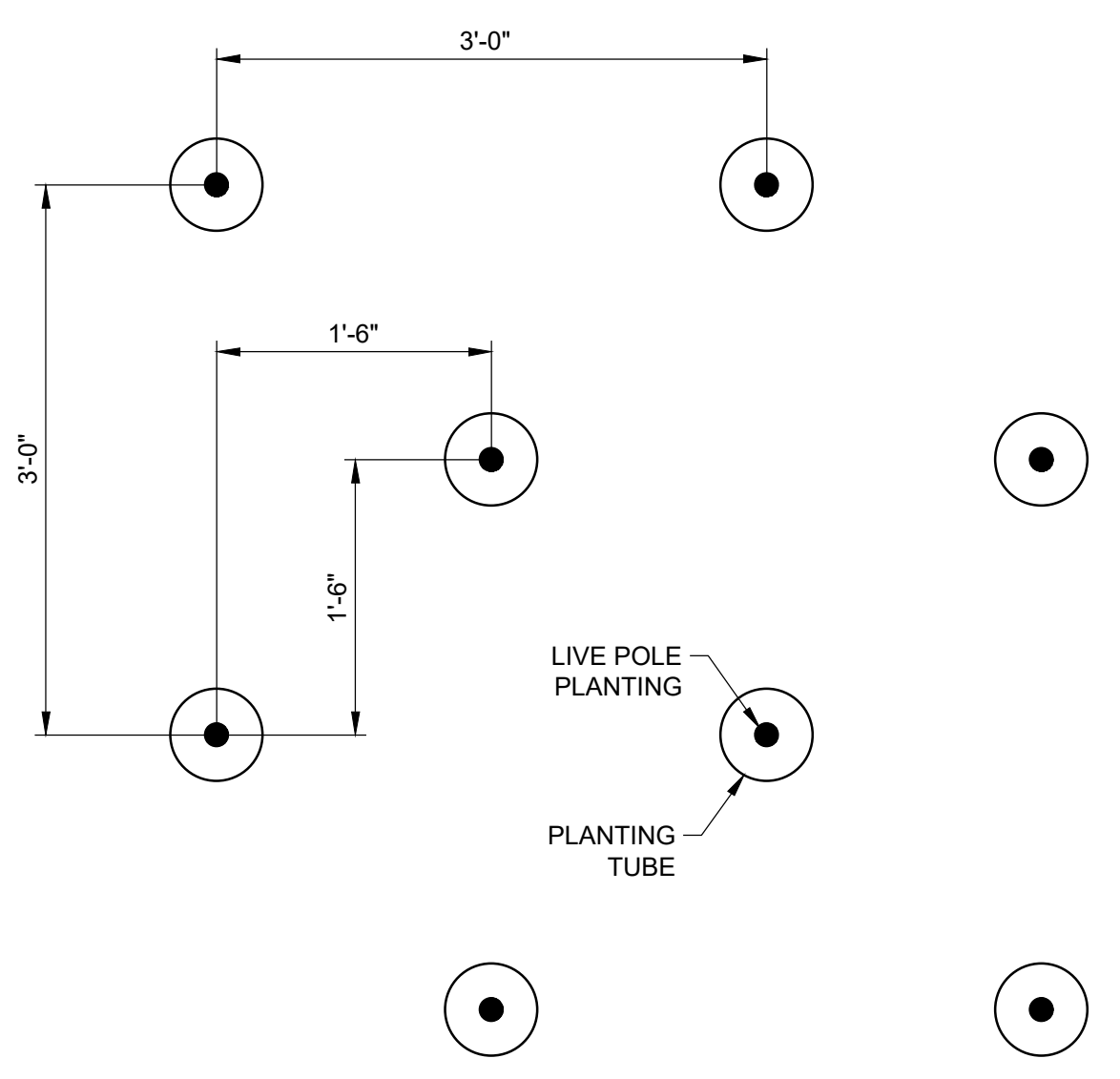
3 CONTAINER PLANTING
NOT TO SCALE



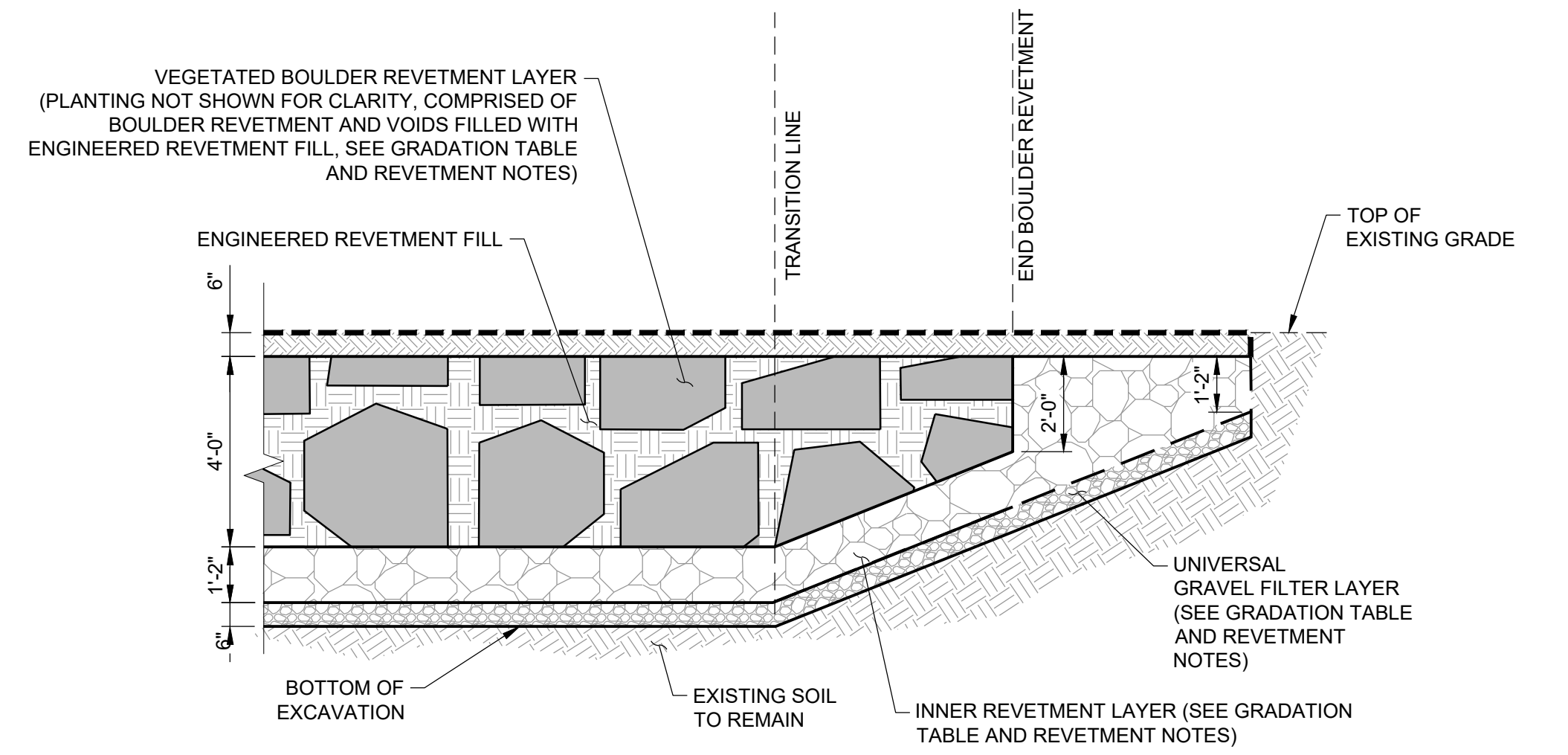
LIVE POLE PLANTING NOTES

- LIVE POLE SHALL BE HARVESTED AND PLANTED DURING THE DORMANT SEASON. COORDINATE WITH COUNTY BIOLOGIST ON HARVESTING AND PLANTING.
- LIVE POLE SHALL BE NO LESS THAN 1/4 INCH IN DIAMETER AND NO GREATER THAN 3 INCHES IN DIAMETER.
- LIVE POLE SHALL BE AT LEAST 6 FEET IN LENGTH.
- LIVE POLE SHALL BE AT LEAST 1 YEAR OLD AT TIME OF HARVEST.
- LIVE POLE PLANTING SHALL BE CUT SQUARE AT THE TOP WITH 2 TO 5 BUDS EXPOSED ABOVE THE PLANTING TUBE.
- LIVE POLE SHALL BE ANGLED CUT AT THE BOTTOM.
- BRANCHES AND BUDS WITHIN THE PLANTING TUBE SHALL BE TRIMMED ALLOWING NO MORE THAN 1/2 INCH BEYOND THE POLE.
- LIVE POLE SHALL BE SOAKED AT LEAST 24 HOURS PRIOR TO PLANTING. DO NOT ALLOW LIVE POLES TO DRY OUT PRIOR TO INSTALLATION. LIVE POLES MUST BE PLANTED THE SAME DAY THEY ARE REMOVED FROM WATER.
- LIVE POLE PLANTING SHALL BE SPACED NO MORE THAN 3 FEET APART AND NO CLOSER THAN 1.5 FEET APART.
- PLANTING TUBE SHALL BE BIODEGRADABLE CARDBOARD WITH AN INNER DIAMETER NO LESS THAN TWICE THE DIAMETER OF THE LIVE POLE.
- PLANTING TUBE SHALL BE 7-8" MINIMUM AND EMBEDDED AT LEAST 1 FOOT INTO NATIVE SOIL.
- PLANTING TUBES SHALL BE BACKFILLED WITH TOPSOIL AND WATER.
- REFER TO PLANTING PALLETTE ON SHEET C-105.

4 VEGETATED REVETMENT WITH LIVE POLE PLANTING
NOT TO SCALE



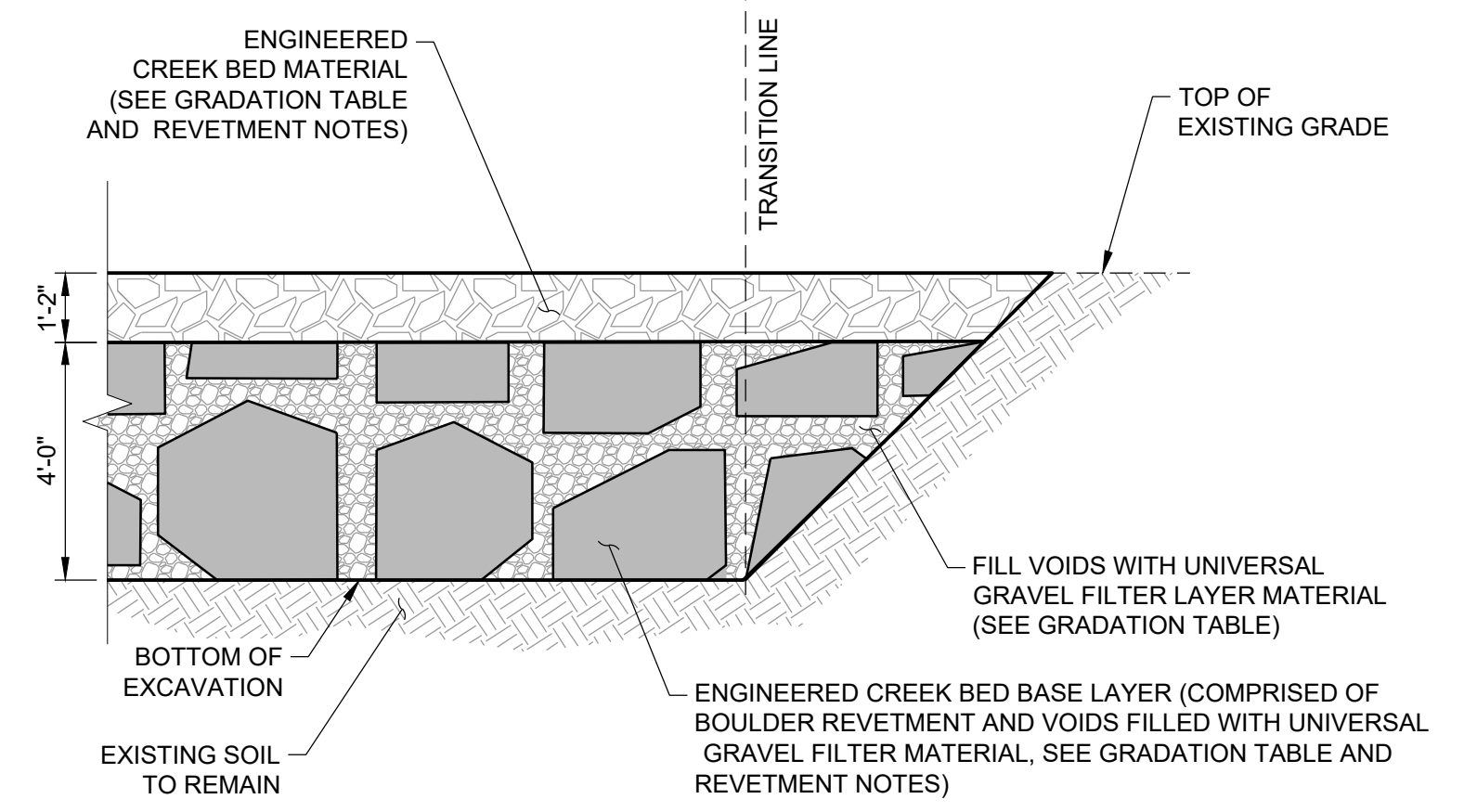
5 LIVE POLE PLANTING
NOT TO SCALE



NOTES

- SEE TYPICAL VEGETATED REVETMENT SECTION, DETAIL 1, SHEET C-402, FOR NOTES REGARDING VEGETATION AND CONSTRUCTION.
- GRADUAL TRANSITION STONE SIZE. LIMIT STONE SIZE IN TRANSITION TO THICKNESS OF TRANSITION.
- LAYER THICKNESS IS MEASURED AS PERPENDICULAR TO THE SLOPE.

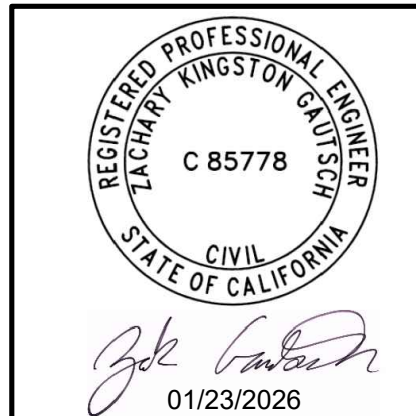
6 TYPICAL TRANSITION FOR CHANNEL BANKS
NOT TO SCALE



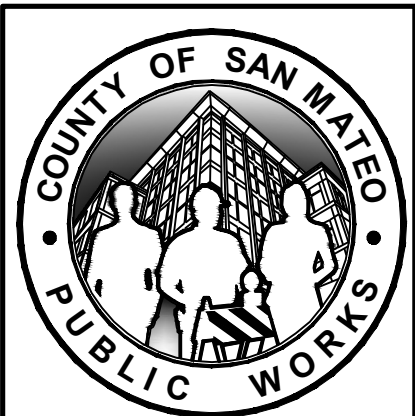
NOTES

- SEE TYPICAL VEGETATED REVETMENT SECTION, DETAIL 1, SHEET C-402, FOR NOTES REGARDING VEGETATION AND CONSTRUCTION.
- GRADUAL TRANSITION STONE SIZE. LIMIT STONE SIZE IN TRANSITION TO THICKNESS OF TRANSITION.
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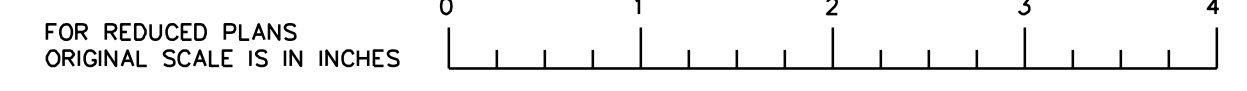
7 TYPICAL TRANSITION FOR CREEK
NOT TO SCALE



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| | 01/23/26 | | 555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063 | |



Layout: C-404
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