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Santa Clara Valley Water District
Notification of this Addendum is transmitted via email to all current plan holders.
This Addendum is posted in the Valley Water PlanetBids Public Site for Bids Vendor Portal at
<https://pbsystem.planetbids.com/portal/48397/portal-home>.

April 1, 2022

ADDENDUM NO. 1
TO INVITATION TO BID FOR THE
HALE CREEK ENHANCEMENT PILOT PROJECT
Project No. 26164001 Contract No. C0667
Invitation No. VW0077

Notice is hereby given to Prospective Bidder that the Bid Documents are modified as hereinafter set forth.

BID DOCUMENTS

BID FORMS

1. **ADD** Attachment No.1, **Bid Form No. 9 - Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor** to the bid forms required to be submitted by the Bidder before the Bid submission deadline. Bid Form No. 9 is added in the Project's PlanetBids webpage, Documents tab.

INSTRUCTIONS TO BIDDERS

2. **REPLACE** the title of the header with: "Instructions to Bidders ~~Project Labor Agreement~~".
3. **REPLACE** Item No. 1. BIDDING DEFINITIONS, Proposal, in its entirety with the following:

"Proposal: The Proposal states the price for which the Bidder proposes and agrees to perform the Work. See Proposal and Bid Items, ~~Bid Form No. 1 in Valley Water's PlanetBids Vendor Portal at:~~ <https://pbsystem.planetbids.com/portal/48397/portal-home>."

4. **REPLACE** Item No. 12. PROPOSAL, Item B., in its entirety with the following:

“B. Payment for the various items listed in the Proposal shall constitute full compensation for furnishing all plant, labor, equipment, appliances, and materials, and performing all operations required to complete all work in conformity with the Contract Documents. All costs for Work not specifically mentioned in the Proposal or within payment clauses shall be included in the Contract prices for the items listed in the Proposal and Bid Items, ~~Bid Form No. 4~~ on Valley Water’s PlanetBids Vendor Portal at: <https://pbsystem.planetbids.com/portal/48397/portal-home>.”

SPECIFICATIONS AND CONTRACT DOCUMENTS

STANDARD PROVISIONS

Section 3. Scope of Work

5. **ADD** Article 3.17. Choice of Law Venue with:

“3.17. Choice of Law and Venue

A. The Parties agree that this Agreement is to be governed, construed and enforced in accordance with the laws of the State of California. The Parties also agree that the venue of any litigation arising out of or connected with this Agreement will lie exclusively in the state trial court or Federal District Court located in Santa Clara County in the State of California. The Parties consent to jurisdiction over their persons and over the subject matter of any such litigation in such courts, and consent to service of process issued by such courts.”

Section 4. Legal Regulations and Responsibility

6. **REPLACE** in its entirety, Item C. under Article 4.02. Equal Opportunity Requirements with:

“C. Contractor must designate a specific position within its organization to be responsible for assuring nondiscrimination and non-harassment as provided in this Agreement. Contractor must investigate all complaints directed to it by the District. The District will refer complaints in writing and Contractor will advise the District in writing when such investigations are concluded. The scope of such investigations must include all appropriate officers, employees, and agents of Contractor as well as all consultants, subcontractors, Subconsultants, and material suppliers of Contractor. In cases where such investigation results in a finding of discrimination, harassment, or hostile work environment, Contractor must take prompt, effective disciplinary action against the offender.”

SPECIAL PROVISIONS

7. **ADD** the following paragraph 6 under Article 14.03.01.G. Engineer’s Office:

“6. One (1) 50-inch minimum television or computer monitor (mounted properly within the trailer’s inner walls) and screensharing equipment for use during weekly construction meetings. “

8. **REPLACE** the following paragraph “A” under Article 16.02.03. Utility Installation/Relocation by Others:

“A. The utility owner shall relocate overhead electrical service connections as necessary within the limits of the Work or within temporary construction easements ~~prior to the commencement of Project work between the dates of May 17th and May 18th.~~”

9. **REPLACE** the following paragraph “A” under Article 23.07 – 3.02. Placement:

“A. Prior to beginning of any demolition work, the Contractor shall ~~contact PG&E to ensure that the gas has been shutoff to the existing gas line shut off gas for the existing gas line at the existing gas meter near Springer Road.~~”

10. **ADD** the following paragraph “F” under Article 25.01 - 1.02 Submittals:

“F. Resumes for the River Restoration Engineer/QC Inspector shall be provided to the Engineer at least 21 days prior to the planned start of Work. Resumes shall include educational background and demonstrate a minimum 10 years of relevant experience with substantive contributions on at least 8 river restoration projects in California.”

11. **REPLACE** the following paragraph A under Article 25.01 – 1.03 Measurement and Payment:

“A. The contract cubic yard price paid for civil excavation shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for performing all the work involved, including the design and construction of all shoring systems necessary, **River Restoration Engineer/QC Inspector** and soil testing , as shown on the plans and as specified in these Technical Specifications, the Standard Specifications, and as directed by the Engineer and no additional compensation will be allowed.”

12. **ADD** the following paragraph “C” under Article 25.01. – 3.02 Field Testing:

“C. QC Inspector shall be tasked with helping ensure the long-term success of the channel and vegetation restoration; taking advantage of opportunities that may present themselves in the field during construction to promote long-term success; and avoiding pitfalls, situations, and construction of conditions that may undermine long-term restoration success. QC Inspector shall review the plans and specs prior to construction and provide the contractor with recommendations for improving restoration outcomes that could be accomplished during construction; be available for phone calls, emails , or site meetings to discuss such recommendations with the Contractor, CM, and/or Valley Water prior to and during construction; be on-site for the first three days of work is being performed on earth-work Bid Items (i.e., when dirt and rocks are being brought in, moved around, and finish grading) and at least once per week thereafter. This may include: assessing conditions during construction that could influence geomorphic stability and restoration success; recommending and overseeing actions and elements during construction that are within the plans and specifications and can be approved by the CM; and/or recommending and eventually overseeing actions and elements that are beyond the plans and specifications and require approval by Valley Water.”

13. **ADD** the following paragraph "C" under Article 25.02 – 3.02. Field Testing:
"C. Contractor's attention is directed to Article 25.01 for requirements related to QC Inspector during earthwork activities."
14. **ADD** the following paragraph "C" under Article 25.03 – 3.02. Field Testing:
"C. Contractor's attention is directed to Article 25.01 for requirements related to QC Inspector during earthwork activities."
15. **ADD** the following paragraph "A" under Article 25.11 – 3.03. Field Testing:
"A. Contractor's attention is directed to Article 25.01 for requirements related to QC Inspector during earthwork activities."
16. **ADD** the following paragraph "B" under Article 25.12 – 3.02. Field Testing:
"B. Contractor's attention is directed to Article 25.01 for requirements related to QC Inspector during earthwork activities."
17. **ADD** the following paragraph "A" under Article 25.13 – 3.03. Field Testing:
"A. Contractor's attention is directed to Article 25.01 for requirements related to QC Inspector during earthwork activities."
18. **ADD** the following paragraph "B" under Article 30.06 – 3.03. Testing:
"B. Contractor shall notify PG&E two (2) weeks in advance of planned gas line start-up so that PG&E can perform all necessary safety checks."

GENERAL QUESTIONS AND RESPONSES

QUESTION 1: (March 9, 2022)

Do the documents we are uploading electronically by Bid Opening time of 2:00pm need to be delivered by Third Party Carrier? The Notice to Bidders document says only the Bidder's Bond needs to be delivered, but this site says Bid Documents AND the Bid Bond. Please clarify.

RESPONSE 1:

All Bid Forms including an electronic copy of the Bidder's Bond must be uploaded in PlanetBids before the Bid submission deadline.

Per Paragraph 17. Bidder's Security of the Notice to Bidders, only the original Bidder's Bond with embossed seal and wet signature must be delivered and received before the Bid submission deadline.

QUESTION 2: (March 9, 2022)

Can you please provide the geotech report by Hale Creek Enhancement Pilot Project dated March 15, 2016 & geotechnical addendum dated October 29, 2020?

RESPONSE 2:

The geotechnical report dated March 15, 2016, and geotechnical addendum dated October 29, 2020 has been added to the Documents tab of PlanetBids as reference materials.

QUESTION 3: (March 14, 2022)

When is the anticipated NTP or start of construction?

RESPONSE 3:

The Notice to Proceed is anticipated to be issued by early May.

QUESTION 4: (March 24, 2022)

Do you plan on providing as-builts, specifically for the existing trapezoidal channel and the existing bridge?

RESPONSE 4:

As-builts (1960) for the existing trapezoidal channel and the existing bridge has been added to the Documents tab of PlanetBids as reference materials.

QUESTION 5: (March 24, 2022)

I don't see any Erosion Control or Exclusionary Fence plans.

RESPONSE 5:

Erosion control measures shall be utilized throughout the Project where sediment runoff from exposed slopes threatens to enter the stream channel. At no time shall silt laden runoff be allowed to enter the stream channel. To protect exposed soils from erosion during discharges, erosion control blankets, or mats shall be placed over the erodible surfaces. Any erosion control materials used within the stream channels during discharges shall be removed immediately upon completion of water discharges. No erosion control materials shall contain any plastic or monofilament netting. Payment for Erosion Control shall be paid under Bid Item No. 1, BMP Action Plan.

Nesting Bird Surveys: If construction, excavation, or other Project related improvements are scheduled during the nesting season of protected raptors and migratory birds (January 15 to September 1), a CDFW-approved qualified biologist shall conduct a survey for active nests of such birds within 48 hours prior to the beginning of Project related activities. If active nests are found, the Qualified Biologist or a Biological Monitor shall establish an appropriate buffer to be in compliance with the MBTA and Fish and Game Code 3503.

See Appendix C Environmental Permits (Final Lake or Streambed Alteration Agreement, Notification No. 1600-2019-0378-R3, Hale Creek Enhancement Pilot Project) for details. Payment for Migratory Birds shall be paid under Bid Item No. 5, Migratory Birds.

QUESTION 6: (March 24, 2022)

Is the project subject to Buy America?

RESPONSE 6:

The Project is not subject to Buy America Federal requirements.

QUESTION 7: (March 24, 2022)

We understand that localized dewatering may be required for various excavation on the job, but Technical Specification 24.01A states that "The Contractor shall note that periodic discharges from rainfall, surface runoff, and subsurface water can be expected at any time of year." In light of this statement, is the Contractor going to be required to install a full stream diversion (i.e. dams, piping, etc) even if the creek is dry?

RESPONSE 7:

Although the creek is anticipated to be dry during construction, a dewatering system will be installed to ensure the Project area is isolated from creek flows, should any unanticipated flows occur. The cofferdam will be installed upstream of Sunshine Drive and flows will be diverted to approximately 750-linear feet downstream. The cofferdam will span the channel and be approximately 9 feet long, 16 feet wide, and 7 feet high. The dam will either be constructed with gravel bags, or an inflatable dam will be used. Pumps will be installed on the upstream side of the cofferdam where water will back up and then be pumped through appropriately sized pipes around the work area. The Contractor shall provide a final dewatering plan to Valley Water for CDFW review and approval at least 15 days prior to the start of Project activities. Payment for this work shall be paid under Item No. 6, Control of Water.

See Appendix C Environmental Permits (Final Lake or Streambed Alteration Agreement, Notification No. 1600-2019-0378-R3, Hale Creek Enhancement Pilot Project) for details.

QUESTION 8: (March 25, 2022)

Do the seeded areas require cultivation of fertilizer and compost?

RESPONSE 8:

Yes. See Section 32.3.02.D.

QUESTION 9: (March 25, 2022)

Is the contractor responsible for irrigating the seeded areas? If so, what application rate and frequency?

RESPONSE 9:

Yes, if needed to attain the success criteria in Section 33.3.02.H.1. See Section 33.3.02.K for watering schedule guidelines.

QUESTION 10: (March 25, 2022)

Please confirm the location of the nursery where plants are to be picked up.

RESPONSE 10:

11799 Page Mill Rd, Los Altos Hills, CA 94022

QUESTION 11: (March 25, 2022)

Please clarify an acceptable test and/or proof to confirm amendments are Phytophthora free.

RESPONSE 11:

Since the specifications were authored, Valley Water has found that testing soil amendments and mulch is not practical. A better strategy for avoiding plant pathogens is to specify and use mulches that should be free or low risk of contamination based on how they are sourced, handled, and, if need be, heat-treated. Refer to other Soil Amendments specifications for Submittals (Section 32.1.C) and Materials (Section 32.2.E.4 and Section 32.2.F).

QUESTION 12: (March 25, 2022)

Are seeded areas to achieve 60% coverage in year one as indicated in the specifications? If so, does non-native vegetation count toward this coverage?

RESPONSE 12:

Yes. Non-native vegetation can count toward the required percent cover, but not non-native invasive species. Since the specifications were authored, permitting agencies have determined that, contrary to specification 33.3.02.J.2.d, non-native invasive plants are defined as those targeted by Valley Water's Stream Maintenance Program (<https://www.valleywater.org/project-updates/stream-maintenance-program> - Invasive Plant Management Fact Sheet) or rated by the California Invasive Plant Council (Cal-IPC) as "highly invasive" (see <http://www.cal-ipc.org/ip/inventory/index.php>).

QUESTION 13: (March 25, 2022)

Section 33 Part 2.02 B1 states plant replacement up to 100% initial quantities. Success criteria in Years 1-2 are 90% per the specifications. Should the contractor expect to replant to 100% in year 1 and 2?

RESPONSE 13:

Potentially. Per Section 33.3.02.H.1, replacement plantings are not required if 90% survivorship is achieved in Year 1 and Year 2, but replacement planting may be prudent in Year 1 and/or Year 2 to achieve Year 3 survivorship.

QUESTION 14: (March 25, 2022)

Out of the three locations listed in the specs, which location(s) is the native plant nursery located? (Santa Cruz, Palo Alto and/or Richmond)

RESPONSE 14:

See response to Question 10 of this Q&A.

QUESTION 15: (March 28, 2022)

In the technical specs the bid item descriptions and measurement/payment clause skip from BI 12 to BI 14, there is no spec for BI 13 Channel Backfill. Can you please provide?

RESPONSE 15:

See Section 25.12 of the technical specifications for the bid item descriptions and measurements/payment clause for Bid Item 13 Channel Backfill.

QUESTION 16: (March 28, 2022)

The demolition drawings indicate a multitude of tree to be removed. As the site walk was restricted to the base of channel and access to backyards is limited, at a minimum can Agency please provide a detailed table of trees for removal and their corresponding diameters?

RESPONSE 16:

See Tree Demolition Table on D-01, D-02, and D-03 sheets of the Project plans.

QUESTION 17: (March 28, 2022)

Section 23 indicates that Contractor is required to attain permits from local authorities for the removal of all trees (designated on plans). Presumably the majority of these trees are "heritage trees". It seems like the permitting process could take awhile and effect the Milestone completion. Has the Agency not taken any steps towards notifying City of MW/LA of the tree removal plans?

RESPONSE 17:

Both City of Mountain View and Los Altos are aware of the tree removal plans. Based on the conversations had with the two Cities, Valley Water doesn't anticipate Contractor acquiring the permits will affect the Milestone completion.

QUESTION 18: (March 28, 2022)

Which forms need to be included with the proposal due April 6th?

RESPONSE 18:

The bid forms that must be completed and submitted in PlanetBids at the time of bid are: Bid Form No. 3 - Non-Collusion Affidavit, Bid Form No. 5 - Bidder's Bond, Bid Form No. 6 - Iran Contracting Act Bid Certification, Bid Form No. 7 - Bidder's General Information, and Bid Form No. 11 - Project Labor Agreement Acknowledgment. In addition, per this Addendum No. 1, Bid Form No. 9 - Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor must be completed and submitted in PlanetBids

before the Bid submission deadline. Bid Form No. 9 has been added in the Project's PlanetBids webpage, Documents tab.

QUESTION 19: (March 28, 2022)

Can you please provide Bid Form No. 1 as mentioned in Instruction to Bidders, Project Labor Agreement?

RESPONSE 19:

Bid Form No. 1 - Proposal and Bid Items, is replaced by the Line Items tab in PlanetBids to complete the bid proposal. See Items 3 and 4, Instructions to Bidders of this Addendum No. 1.

THIS ADDENDUM NO. 1, WHICH CONTAINS 9 PAGES AND 1 ATTACHMENT, IS ATTACHED TO AND IS A PART OF THE BID DOCUMENTS FOR THIS PROJECT.

DocuSigned by:

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Date: 4/1/2022

Bhavani Yerrapotu
Deputy Operating Officer
Watershed Design and Construction Division

ENCLOSURE:

ATTACHMENT NO. 1: Bid Form No. 9 - BIDDER'S STATEMENT OF QUALIFICATIONS:
SHEET PILE INSTALLATION CONTRACTOR/SUBCONTRACTOR



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

ALL BIDDERS MUST COMPLETE AND SUBMIT THIS BID FORM NO. 9 BIDDER'S STATEMENT OF QUALIFICATIONS: SHEET PILE INSTALLATION CONTRACTOR/SUBCONTRACTOR, when electronic Bids (eBids) will be received by the Santa Clara Valley Water District (Valley Water) submitted through PlanetBids Vendor Portal, in accordance with the Bid Proposal Submittal requirements stated in the Notice to Bidders. Failure to comply with this requirement shall render the Bid non-responsive. **The Bidder's failure to meet the required qualifications may result in the Bidder being determined not responsible.**

The purpose of this Bid Form No. 9 is to document the Bidder's own qualifications and experience in self-performing sheet pile installation work or, alternatively, the qualifications and experience of the sheet pile installation subcontractor who will perform this scope of Work. References in this Bid Form No. 9 to "Sheet Pile Installation Contractor/Subcontractor" apply to the Bidder (prime Contractor) or its subcontractor.

The Sheet Pile Installation Contractor/Subcontractor is understood to include any parent company, partner, member, officer, director, responsible managing officer, or responsible managing employee. The term shall also include any employee with a proprietary interest of more than 2 percent of the Sheet Pile Installation Contractor/Subcontractor. Supplemental sheets may be included to provide the information required.

Valley Water reserves the right to contact references to verify any of the responses provided by the Bidder in completing this Bid Form No. 9.

A. Sheet Pile Installation Contractor/Subcontractor Experience Requirements

1. Demonstrate firm experience in the types of work listed below performed within the past 10 years. In the case of a joint venture, either entities' experience can be listed.
2. For Sheet Pile Installation projects, the Bidder must list its experience or that of its subcontractor that will actually perform the work associated with PlanetBids Line Item Number 26 for the Hale Creek Enhancement Pilot Project (Project).
3. Sheet Pile Installation Work is defined as the installation of Z-shape or U-shape sheet piles through the hydraulic press-in method conforming with the requirements set forth in the Project's Special and Technical Provisions.
4. The Contractor or its subcontractor shall be prepared to use all available state of the art "Press-In Method" sheet pile installation technologies, including but not limited to super-crush piling methods, coring press-in and/or press-in with pre-augering methods, crush, water jet and/or other means necessary to penetrate the existing soil conditions to drive the piles to embedment depth.



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

B. Sheet Pile Contractor/Subcontractor Installation Experience

1. Provide the project information by completing **Attachment One, Sheet Pile Installation Contractor/Subcontractor Experience** for each project listed. Limit each project description to one type-written 8-1/2"x11" page.

Note that Bidder must:

- a. Provide a minimum of two (2) public works project examples in the last 10 years where sheet pile installation was performed utilizing hydraulic press-in methods in close proximity to private property lines. If the Bidder will be performing the sheet pile installation work, then the experience(s) provided in Bid Form No. 7 - Bidder's General Information can be duplicated in this Bid Form No. 9.
- b. Provide a general project description for each of the example projects which includes the actual hydraulic press-in method equipment used on the project.
- c. If applicable, a description of challenges associated with Sheet Pile Installation Work utilizing hydraulic press-in equipment and how those challenges were addressed during the construction.
- d. Provide the project information in the format given in the attached form. Additional sheets may be added, if necessary, to provide all the requested information. Identify the projects that meet the numbered/lettered criteria above.

Failure to comply with all the above listed requirements will deem the Bid non-responsive and/or the Bidder not responsible.

2. In a tabular fashion, the Bidder must list all past Sheet Pile Installation projects that it (or joint venture firms or proposed subcontractor) has completed and accepted by the owner in the last 10 years. List project name, location, brief description, owner, and owner's point of contact (name, title, phone and email). Failure to provide this information may deem the Bid non-responsive.

C. Sheet Pile Installation Contractor/Subcontractor Individual Experience

This section will be evaluated on a pass/fail basis and will be reviewed for compliance with the Contract Documents Specifications. Limit resumes to three pages in length. Resumes shall include relevant projects, their descriptions, and durations.

Failure to provide resumes that demonstrate adequate experience for the key individuals (Project Manager, Superintendent and Operators) will deem a Bid non-responsive. Failure to submit name, resumes or resumes that demonstrate adequate experience, will deem the Bid non-responsive and/or Bidder not responsible.



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

1. Submit the name and resume of the proposed individual designated as the Project Manager, Superintendent, or Foreman who will supervise the Sheet Pile Installation Work associated with PlanetBids Line Item Number 26, Drive Steel Sheet Pile (SF).
2. The resume shall describe the individual's experience supervising Sheet Pile Installation, on a minimum of two (2) past projects, where he/she was assigned to the role over 50% for the duration of the Sheet Pile Installation Work. Certify by signature on the certification at the end of this Bid Form No. 9 that the proposed individual(s) will be assigned to the Project on a full-time basis for the duration of Sheet Pile Installation Work. List name and percent assignment to this Project on the lines below.

Project 1:	
Project Manager/Superintendent/Foreman:	
% Assignment to Sheet Pile Installation Work:	

Project 2:	
Project Manager/Superintendent/Foreman:	
% Assignment to Sheet Pile Installation Work:	

Failure to provide a resume for a project manager, superintendent, and/or foreman that meets the requirements stated in C.1., will deem the Bid non-responsive and/or Bidder not responsible.

3. Submit the name, resume and certificate of the proposed individual designated as the operator of the equipment to be utilized for the Sheet Pile Installation Work associated with PlanetBids Line Item Number 26, Drive Steel Sheet Pile (SF) for the Project. The resume shall describe the individual's experience operating equipment for work associated with Sheet Pile Installation on a minimum of two (2) past projects, where he/she was assigned to the role over 50% for the duration of the Sheet Pile Installation Work.

Project 1:	
Operator:	
% Assignment to Sheet Pile Installation Work:	



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

Project 2:	
Operator:	
% Assignment to Sheet Pile Installation Work:	

Failure to provide a resume for an equipment operator that meets the requirements stated in B.2., will deem the Bid non-responsive and/or Bidder not responsible.

4. If applicable, list all projects in the last five (5) years, where the Sheet Pile Installation Subcontractor has been disqualified, removed, or otherwise prevented from bidding, working on, or completing federal, state, or local government projects.

5. Claims and suits **related to Sheet Pile Installation Work**. (If the answer to any of the question below is "yes," please submit a detailed explanation.)

- a. Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your organization or its officers?
- ☐ Yes ☐ No
- b. Has your organization filed any lawsuits or requested arbitration with regard to construction contracts within the last five (5) years?
- ☐ Yes ☐ No
- c. Has your organization ever failed to complete any work awarded to it?
- ☐ Yes ☐ No

DISTRICT RESERVES THE RIGHT TO VERIFY THE ABOVE INFORMATION



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

E. CERTIFICATION

I, the undersigned, certify, and declare that I have read all the foregoing answers provided in the completed Bid Form No. 9 and know its contents. The information stated in the submitted Bid Form No. 9 are true of my own knowledge and belief, except as to those matters stated on information and belief, and as to those matters, I believe them to be true. I declare under penalty of perjury under the laws of the State of California, that the foregoing is correct.

SHEET PILE INSTALLATION CONTRACTOR / SUBCONTRACTOR

Name: _____

Address: _____

Phone No.: () _____

Email Address: _____

California License:

Number: _____

Date of Expiration: _____

License Classification(s): _____

I STATE UNDER THE PENALTY OF PERJURY THAT EACH AND ALL OF THE STATEMENTS I HAVE MADE ABOVE ARE TRUE TO THE BEST OF MY KNOWLEDGE.

SIGNATURE BLOCK (Signature Block must be completed in *ink* and changes must be *initialed*.)

Bidder's Signature:	Date:
Bidder's Name and Title (Print):	



Bidder's Statement of Qualifications: Sheet Pile Installation Contractor/Subcontractor

ATTACHMENT ONE

SHEET PILE INSTALLATION CONTRACTOR/SUBCONTRACTOR EXPERIENCE

Use this form for each project submitted

1. Project Name and Location:		
2. Original Contract Price:	3. Completed Contract Cost:	
4. Original Contract Completion Date (month/day/yr) and duration:	5. Actual Contract Completion Date (month/day/yr) and duration:	
6. Number of time extensions (related to Sheet Pile Installation Work only):	7. Number of delay days and type (related to Sheet Pile Installation Work only):	
8. Dollar Volume of Warranty Work:	9. Number and dollar value of contractor-initiated change orders (related to Sheet Pile Installation Work only):	
10. Specified tolerance on design line and grade:	11. Actual tolerance to line and grade:	
12. Owner's Name:	13. Owner's Address:	
14. Owner's Contact Person:	Name:	
	Current Phone Number:	
	Address:	
15. Project Description:		



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April 5, 2022

ADDENDUM NO. 2
TO INVITATION TO BID FOR THE
HALE CREEK ENHANCEMENT PILOT PROJECT
Project No. 26164001 Contract No. C0667
Invitation No. VW0077

Notice is hereby given to Prospective Bidder that the Bid Documents are modified as hereinafter set forth.

BID DOCUMENTS

NOTICE TO BIDDERS

1. **REPLACE** Notice to Bidders, No. 1, in its entirety with the following:

“1. Notice. Santa Clara Valley Water District offices remain closed to the public.

Notice is hereby given that electronic Bids (eBids) will be received by the Santa Clara Valley Water District (Valley Water) submitted through PlanetBids (PB System™) as indicated in Section 2. Santa Clara Valley Water District Vendor Portal, on ~~Wednesday, April 6, 2022~~ **April 20, 2022 by 2:00 p.m.**, for furnishing all material and performing all Work necessary for construction of the Hale Creek Enhancement Pilot Project (Project) within the Cities of Mountain View and Los Altos, California.”

2. **REPLACE** Item No. 17. BIDDER'S SECURITY, B.2. HAND DELIVERY, in its entirety with the following:

“2. HAND DELIVERY shall only be between the hours of 1:00 p.m. to 2:00 p.m. on Wednesday, ~~April 6, 2022~~ April 20, 2022, at the Valley Water Administration Building located at 5750 Almaden Expressway, San Jose, CA 95118.”

NOTE:

1. The deadline to ask questions through the project's Valley Water PlanetBids Vendor Portal will be extended to **Monday, April 11, 2022, by 10 p.m.**
2. The deadline for Valley Water to issue an Addendum is **Friday, April 15, 2022.**

THIS ADDENDUM NO. 2, WHICH CONTAINS 2 PAGES AND NO ATTACHMENT, IS ATTACHED TO AND IS A PART OF THE BID DOCUMENTS FOR THIS PROJECT.

DocuSigned by:

C39EE2233C474CE...

Date: 4/5/2022

Sunshine Julian, P.E. acting for

Bhavani Yerrapotu, P.E.
Deputy Operating Officer
Watershed Design and Construction Division



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Santa Clara Valley Water District
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April 15, 2022

ADDENDUM NO. 3
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Project No. 26164001 Contract No. C0667
Invitation No. VW0077

Notice is hereby given to Prospective Bidder that the Bid Documents are modified as hereinafter set forth.

CONSTRUCTION MAP AND PLANS

1. **REPLACE** Sheet Code G-02 (Sheet No. 2 of 58) with the attached new Sheet Code G-02.
2. **REPLACE** Sheet Code S-02 (Sheet No. 30 of 58) with the attached new Sheet Code S-02.
3. **REPLACE** Sheet Code S-03 (Sheet No. 31 of 58) with the attached new Sheet Code S-03.
4. **REPLACE** Sheet Code S-10 (Sheet No. 38 of 58) with the attached new Sheet Code S-10.

GENERAL QUESTIONS AND RESPONSES

QUESTION 1: (April 6, 2022)

The FW-1 and FW-3 walls call for Precast Lagging. The lagging details a 2' tall lagging piece. However, the top and bottom elevations of FW-1 and FW-3 walls are not perfectly divisible by a 2' piece. Is Contractor to use smaller than 2' tall lagging pieces to achieve wall height. Furthermore, the top of wall in places is indicated as sloping (lagging would need to be stepped). Please clarify.

RESPONSE 1:

For top of wall precast lagging stepping along sloped top of wall line, see Wall Elevation on sheet S-05.

Lagging shall extend a minimum 3 feet below FG as indicated by Section A on sheet S-07. 2-foot tall lagging shall be installed on all exposed wall surfaces above finished grade, however it is the contractor's option to either use only 2-foot tall lagging pieces or use smaller than 2-foot tall lagging pieces to satisfy the minimum 3 feet cover requirement.

QUESTION 2: (April 6, 2022)

Section 30.06. (Install Gas Line—Bid Item No. 43) seems to suggest that Contractor is to "design" the gas line re-route. Please clarify.

RESPONSE 2:

Gas line reroute is shown conceptually in plan. Size shown on plans is based on observations of existing pipe spanning the creek. It is Contractor's responsibility to ensure that pipe and fittings are of appropriate size and materials to satisfy all City of Mountain View Code requirements.

QUESTION 3: (April 6, 2022)

The project drawings do not indicate any temporary fencing however it seems necessary to setup fencing in the backyards and parking lot to for public safety. Please clarify?

RESPONSE 3:

Temporary fencing with a privacy screen shall be placed along TCE lines and around staging areas as indicated by Article 3.02.B. of specification section 31.05 "Temporary Six (6)-Foot Chain Link Fence with Plastic Slats".

QUESTION 4: (April 6, 2022)

Has Engineer's estimate accounted for a) Material Escalation for Steel in 2022/21 b) Extreme Fuel Prices c) Inflation d) Accelerated nature of work to meet Oct 15th deadline e) difficulty of access to project alignment?

RESPONSE 4:

Yes.

QUESTION 5: (April 6, 2022)

Please confirm that with the bid date being pushed back 2 weeks that NTP will still be issued in early May?

RESPONSE 5:

NTP will be pushed back to mid-May 2022.

QUESTION 6: (April 6, 2022)

Regarding the District's Office Trailer. Where does the District foresee that office being located? Onsite? This project's laydown space (60'x145') at the parking lot is preposterously too small for the amount of material coming in/out and work taking place. Please locate office trailer off-site and if possible coordinate with Church to acquire more of the parking lot for Contractor's use. Every dollar spent to Church (for Temporary Land Use) will cut project cost by ten dollars.

RESPONSE 6:

District's office trailer is to be on site. Contractor may use the ingress/egress/TCE provided on the east parking lot (APN 189-26-060) for trailer laydown and channel for additional material laydown space. If Contractor determines additional staging/laydown space is required for the project, Contractor is welcome to negotiate use of additional space from said property owner.

QUESTION 7: (April 6, 2022)

Addendum 1 issued a requirement for Contractor to retain and employ a "River Restoration QC Manager". This is an unusual role to be included in Contractor's scope. Furthermore, the scope of this role is very loosely defined and consequently it's impossible for Contractor to budget for this nebulous role (could be a lot, could be a little). Please consider removing this Contractor requirement and make an Allowance item instead.

RESPONSE 7:

The Project objective is to restore Hale Creek's natural channel bed. Ensuring that the Contractor has, or has ready access to, relevant restoration expertise is reasonable and appropriate to help ensure the Project objective is achieved. Addendum No. 1, Item 12 defines the requirements of the River Restoration QC Manager sufficient for reasonable budget assumptions to be made and described and for budgets to be developed :

(1) QC Inspector shall review the plans and specs prior to construction and provide the contractor with recommendations for improving restoration outcomes that could be accomplished during construction; (2) be available for phone calls, emails , or site meetings to discuss such recommendations with the Contractor, CM, and/or Valley Water prior to and during construction; and (3) be on-site for the first three days work is being performed on earth-work Bid Items (i.e., when dirt and rocks are being brought in, moved around, and finish grading) and at least once per week thereafter. As such, the River Restoration QC Manager should be budgeted as a Contractor requirement not an Allowance item.

QUESTION 8: (April 6, 2022)

It's unclear if there are closure pours on FW-1 and FW-3 walls at Sta 10+00 (Marilyn Dr.)

RESPONSE 8:

FW-1 wall has a closure pour and a reference to the closure pour detail has been added to Sheet Code S-02 (Sheet No. 30 of 58). FW-3 wall doesn't connect to the bridge structure and therefore doesn't require a closure pour. Sheet Code S-02 (Sheet No. 30

of 58) was revised to show no closure pour at FW-3 wall and lagging depth to 3 feet minimum below maintenance ramp final grade elevation. See Item No. 2 and Item No. 3 of this Addendum No. 3.

QUESTION 9: (April 7, 2022)

Please provide the approximate current height of all power lines that are within the project alignment (drawing S-02 & S-03). Contractors will need this to make an accurate bid.

RESPONSE 9:

Approximate height of the electric service line at the existing PG&E pole on the East bank of the creek shown on S-02 is 27.8 feet (approximately 32 feet after the PG&E's pole extension) from ground at the pole to the service line. Approximate height of the electric service lines at the existing PG&E pole on the East bank of the creek shown on S-03 is 26.8 feet from ground at the pole to the service line. Approximate height of the high voltage electrical lines at the existing PG&E pole on the East bank of the creek shown on S-03 is 33.3 feet from ground at the pole to the high voltage line.

QUESTION 10: (April 11, 2022)

Can you confirm the streamside plants require a 2-foot by 2-foot hole and mulch?

RESPONSE 10:

In light of the 1.5 feet spacing and the relatively small, anticipated container size (Deepot 16) of streamside plants, smaller planting holes are allowable, so long as all other relevant specifications from Section 32.3.02.J – 32.3.02.L and the objectives and intentions of those specifications – to provide planting hole conditions that are conducive to long-term plant survival and establishment - are complied with.


QUESTION 11: (April 11, 2022)

At the Mandatory Pre-Bid Meeting you indicated you would be providing a "Wood Fencing" construction Detail & Material Spec. This is in order for Bidding Contractors to prepare a legitimate Quote for Bid Item No. 51 - Wood Fence. There are notes on various plan sheets alluding to replacing fencing near the Church Property with "in-kind" fencing which appears to require a Redwood Lattice panel above a 6 Ft. tall Redwood Fence. Please provide these outstanding details so we may all bid the same "Wood Fencing."

RESPONSE 11:

Contractor's attention is directed to ATTACHMENT NO. 2, WOOD FENCING DETAIL EXHIBIT of this Addendum 3 for details and material specifications for wood fencing along the Project. Bid Item No. 51 – Wood Fence comprises of 290 lineal feet of Wood Fence Type 1 and 365 lineal feet of Wood Fence Type 2, for a total of 655 lineal feet. The Contractor must submit a shop drawing for approval by the Engineer prior to ordering materials.

THIS ADDENDUM NO. 3, WHICH CONTAINS 5 PAGES AND 2 ATTACHMENTS, IS ATTACHED TO AND IS A PART OF THE BID DOCUMENTS FOR THIS PROJECT.

DocuSigned by:

848CB8FDE3DC4F8

Date: 4/14/2022

Bhavani Yerrapotu
Deputy Operating Officer
Watershed Design and Construction Division

ENCLOSURE:

ATTACHMENT NO. 1: CONSTRUCTION MAP AND PLANS REVISIONS
(G-02, S-02, S-03, S-10)

ATTACHMENT NO. 2: WOOD FENCING DETAIL EXHIBIT

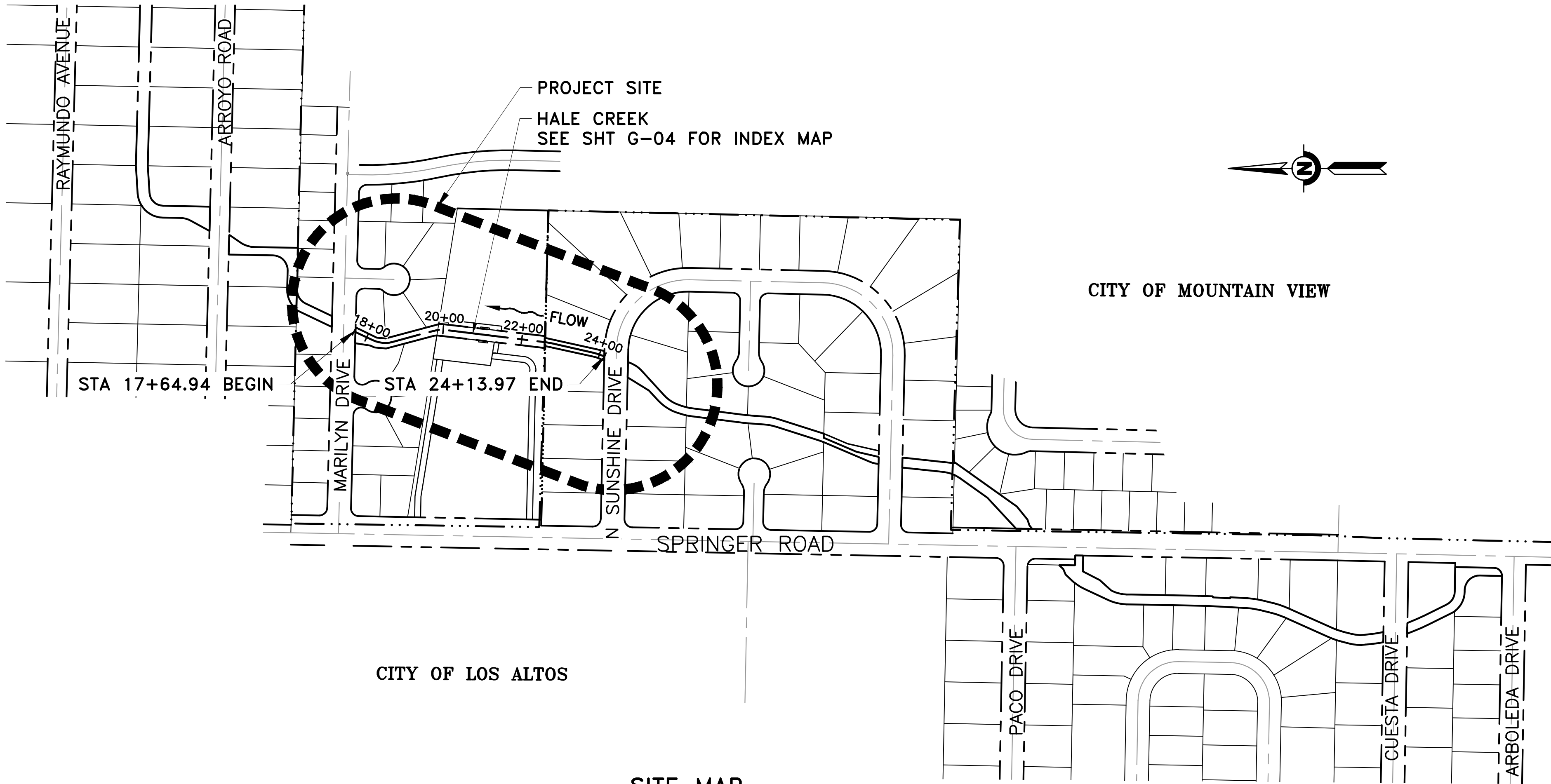
ATTACHMENT NO. 1
CONSTRUCTION MAP AND PLANS REVISIONS
(G-02, S-02, S-03, S-10)

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DOCUMENT NUMBER: HAE_LP-G-1016-66692

1



SITE MAP
SCALE: 1" = 200'

GENERAL NOTES

- ALL EXISTING FACILITIES, STRUCTURES, TREES, FENCES, LANDSCAPING, ETC., DESIGNATED "EXIST" OR SHOWN EXISTING (DASHED OR SCREENED LINES) ARE TO REMAIN. EXISTING UTILITIES SHALL BE MAINTAINED OPERATIONAL AT ALL TIMES. ONLY THOSE SPECIFICALLY DESIGNATED FOR REMOVAL AS SHOWN ON THE DRAWINGS, OR AS DIRECTED BY THE ENGINEER SHALL BE REMOVED.
- LOCATIONS AND DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE BASED ON INFORMATION FROM THE UTILITY AND ARE TO BE CONSIDERED AS APPROXIMATE ONLY.
- PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF EXISTING UNDER GROUND UTILITIES, THE CONTRACTOR SHALL VERIFY THEIR LOCATIONS AND DEPTHS AND TAKE PROPER PRECAUTIONS TO AVOID ANY DAMAGE TO THEM. CALL UNDERGROUND SERVICE ALERT AT (800) 642-2444 FOR LOCATION.
- THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE STATE WATER RESOURCES CONTROL BOARD FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- ALL REFERENCES MADE TO RIGHT OR LEFT, AND ALL CROSS SECTIONS SHOWN ON PLAN ARE VIEWED LOOKING UPSTREAM.
- CITY OF MOUNTAIN VIEW EXCAVATION PERMIT IS REQUIRED PRIOR TO THE START OF ANY CONSTRUCTION.

DESIGN NOTES

SURVEY DATA

BASIS OF ELEVATION: NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88)
MEASURED IN U.S. SURVEY FEET
THERE IS A VERTICAL DATUM DIFFERENCE BETWEEN THE PROJECT DATUM (NAVD 88) AND THE AS-BUILT DATUM (NGVD 29).
THE FOLLOWING CONVERSION WAS USED IN DESIGN:
DATUM CONVERSION: ELEV (NAVD 88) = ELEV (NGVD) + 2.74'±

BASIS OF BEARING:

- NORTH AMERICAN HORIZONTAL DATUM 1983 (NAD83), CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE III, U.S. FEET.
- MULTIPLY BY 1.00005430 TO OBTAIN GROUND LEVEL DISTANCES.

DRAWING INDEX

SHEET CODE SHEET DESCRIPTION SHEET NO

GENERAL

3	G-01	MAP AND TITLE PAGE	1 OF 58
	G-02	SITE MAP, DRAWING INDEX, GENERAL AND DESIGN NOTES	2 OF 58
	G-03	ABBREVIATIONS, LEGEND AND SYMBOLS	3 OF 58
	G-04	INDEX MAP	4 OF 58
	G-05	STAGING AREA, ACCESS POINTS AND PROJECT SIGN LOCATIONS	5 OF 58
	G-06	STAGING AREA, ACCESS POINTS AND PROJECT SIGN LOCATIONS	6 OF 58
	G-07	STAGING AREA, ACCESS POINTS AND PROJECT SIGN LOCATIONS	7 OF 58
	G-08	FLOODWALL, TCE AND BANKFULL CHANNEL - LINE AND CURVE PLAN 1	8 OF 58
	G-09	FLOODWALL, TCE AND BANKFULL CHANNEL - LINE AND CURVE PLAN 2	9 OF 58
	G-10	FLOODWALL, TCE AND BANKFULL CHANNEL - LINE AND CURVE PLAN 3	10 OF 58
	G-11	SURVEY LAYOUT DATA AND CONTROL INFORMATION TABLES	11 OF 58
	G-12	SURVEY LAYOUT DATA TABLES	12 OF 58

DEMOLITION

D-01	DEMOLITION AND TREE REMOVAL PLAN H-LINE STA 17+64.94 TO 19+50	13 OF 58
D-02	DEMOLITION AND TREE REMOVAL PLAN H-LINE STA 19+50 TO 22+00	14 OF 58
D-03	DEMOLITION AND TREE REMOVAL PLAN H-LINE STA 22+00 TO 24+13.97	15 OF 58
D-04	DEMOLITION OF BRIDGE DETAILS	16 OF 58

CIVIL

C-01	PLAN AND PROFILE H-LINE STA 17+64.94 TO STA 19+50	17 OF 58
C-02	PLAN AND PROFILE H-LINE STA 19+50 TO STA 22+00	18 OF 58
C-03	PLAN AND PROFILE H-LINE STA 22+00 TO STA 24+13.97	19 OF 58
C-04	PLAN AND PROFILE BC-LINE STA 9+50.70 TO STA 11+50	20 OF 58
C-05	PLAN AND PROFILE BC-LINE STA 11+50 TO STA 13+50	21 OF 58
C-06	PLAN AND PROFILE BC-LINE STA 13+50 TO STA 15+83.96	22 OF 58
C-07	LIMITS OF PAYMENT FOR EXCAVATION AND BACKFILL NO 1	23 OF 58
C-08	LIMITS OF PAYMENT FOR EXCAVATION AND BACKFILL NO 2	24 OF 58
C-09	TYPICAL SECTIONS	25 OF 58
C-10	MISCELLANEOUS DETAILS NO 1	26 OF 58
C-11	MISCELLANEOUS DETAILS NO 2	27 OF 58
C-12	STORM DRAIN AND GAS LINE SECTION AND DETAILS	28 OF 58

STRUCTURAL

3	S-01	GENERAL STRUCTURAL NOTES	29 OF 58
	S-02	FLOODWALL PLAN AND ELEVATION	30 OF 58
	S-03	FW1-LINE STA 10+00 TO 11+82.45 FW3-LINE STA 10+00 TO 11+82.59 FLOODWALL PLAN AND ELEVATION	31 OF 58
	S-04	FW1-LINE STA 11+82.45 TO 14+37.26 FW3-LINE STA 11+82.59 TO 14+28.10 FLOODWALL PLAN AND ELEVATION	32 OF 58
	S-05	FW1-LINE STA 14+37.26 TO 16+52.23 FW3-LINE STA 14+28.10 TO 16+43.48 WALL ELEVATION	33 OF 58
	S-06	SHEET PILE WALL SECTIONS AND DETAILS	34 OF 58
	S-07	SOLDIER PILE WALL CONCRETE LAGGING	35 OF 58
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3	S-09	SOLDIER PILE DATA TABLE	37 OF 58
	S-10	TYPE 2 RETAINING WALL ELEVATION AND PLAN	38 OF 58
	S-11	TYPE 2 RETAINING WALL SECTION AND DETAILS	39 OF 58
	S-12	TRANSITION STRUCTURE AND RAMP SECTIONS AND DETAILS	40 OF 58
	S-13	TYPICAL RETAINING WALL DETAILS	41 OF 58
	S-14	HALE CREEK CROSSING GENERAL PLAN	42 OF 58
	S-15	HALE CREEK CROSSING ABUTMENT PLAN	43 OF 58
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LANDSCAPE

L-01	PLANTING PLAN - STA 17+64.94 TO 19+50.00, STA 19+50.00 TO 22+00.00	45 OF 58
L-02	PLANTING PLAN - STA 22+00.00 TO 24+13.97	46 OF 58
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L-04	TYPICAL PLANTING CROSS SECTIONS	48 OF 58

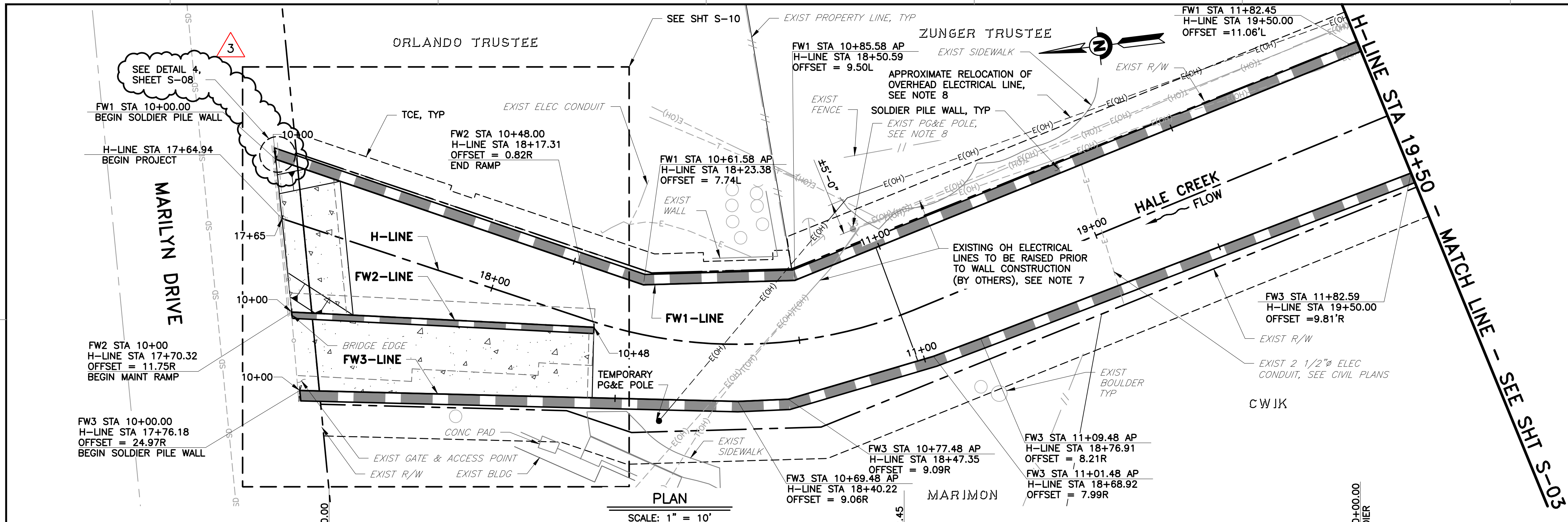
CROSS SECTIONS

X-01	H-LINE CROSS SECTIONS	49 OF 58
X-02	H-LINE CROSS SECTIONS	50 OF 58
X-03	H-LINE CROSS SECTIONS	51 OF 58
X-04	H-LINE CROSS SECTIONS	52 OF 58
X-05	H-LINE CROSS SECTIONS	53 OF 58
X-06	H-LINE CROSS SECTIONS	54 OF 58
X-07	H-LINE CROSS SECTIONS	55 OF 58
X-08	H-LINE CROSS SECTIONS	56 OF 58
X-09	FW2-LINE CROSS SECTIONS	57 OF 58
X-10	FW3-LINE CROSS SECTIONS	58 OF 58

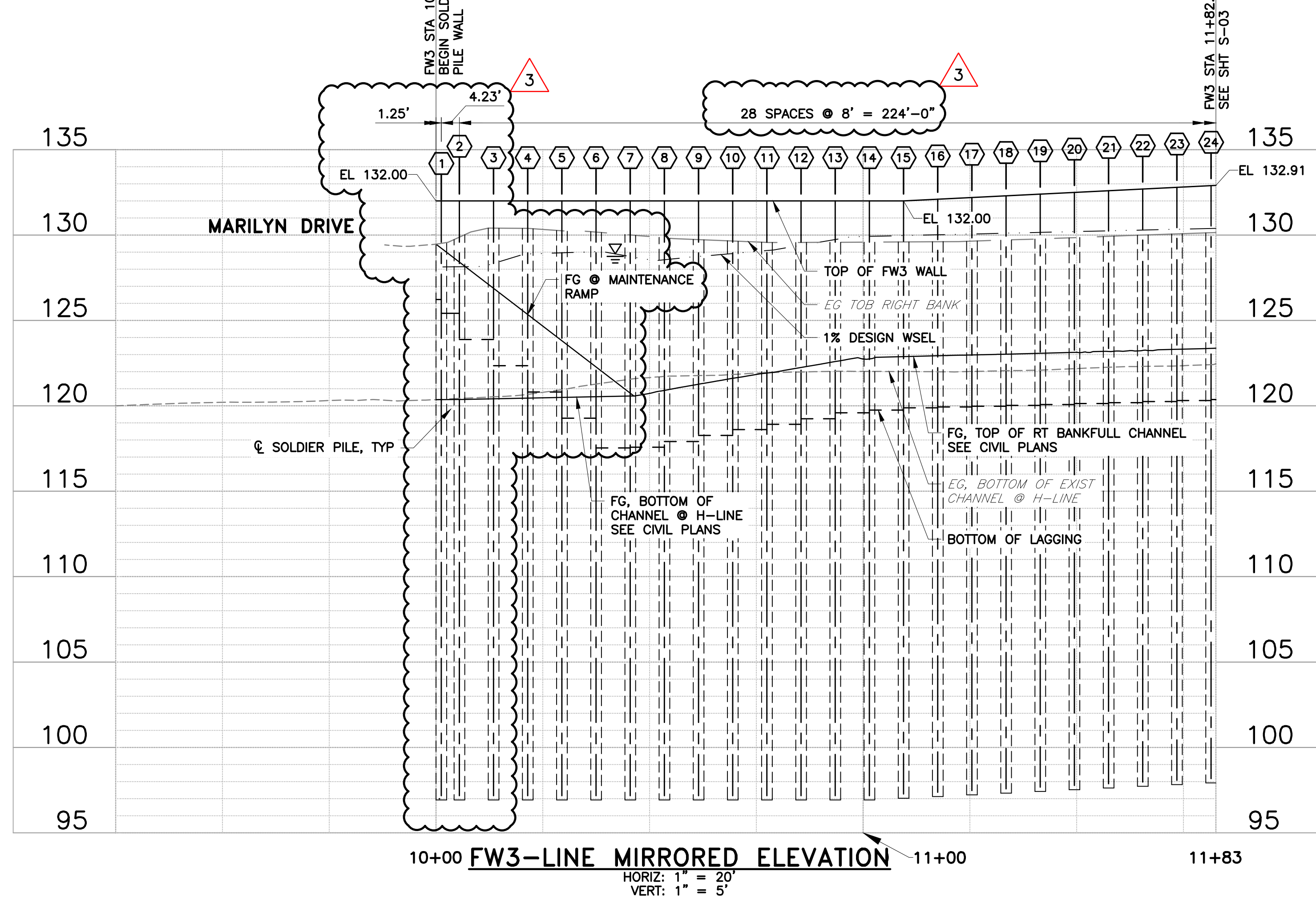
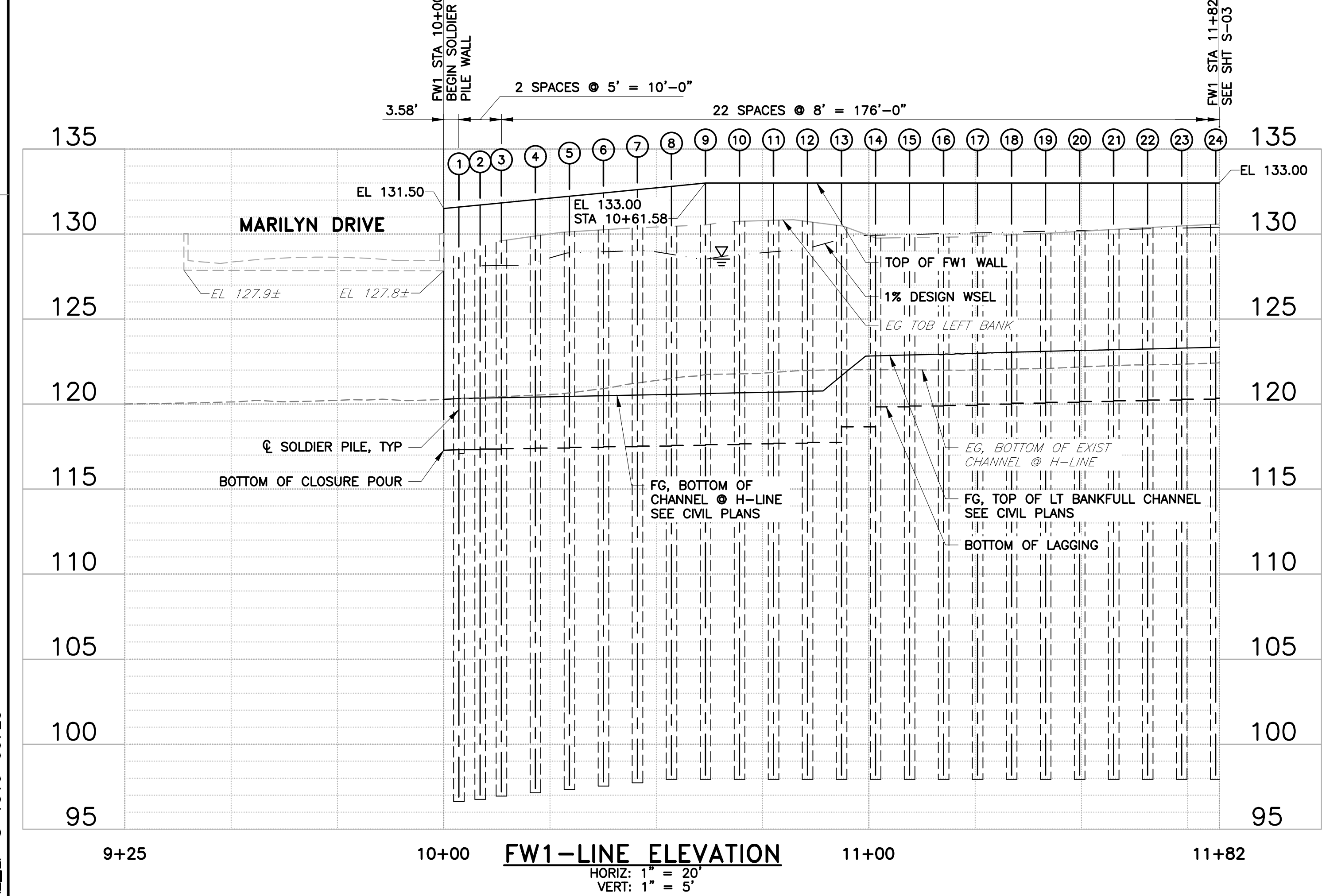
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3	ADDENDUM # 3	4/22	EM		FEB 2022	SEE ORIGINAL "AS-BID" DOCUMENTS FOR SIGNATURE AND DATE		HALE CREEK ENHANCEMENT PILOT PROJECT	AS SHOWN	26164001
				ADDENDA DRAWING 04-12-22				SITE MAP, DRAWING INDEX, GENERAL AND DESIGN NOTES	VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	3 SHEET CODE: G-02 SHEET NUMBER: 2 OF 58

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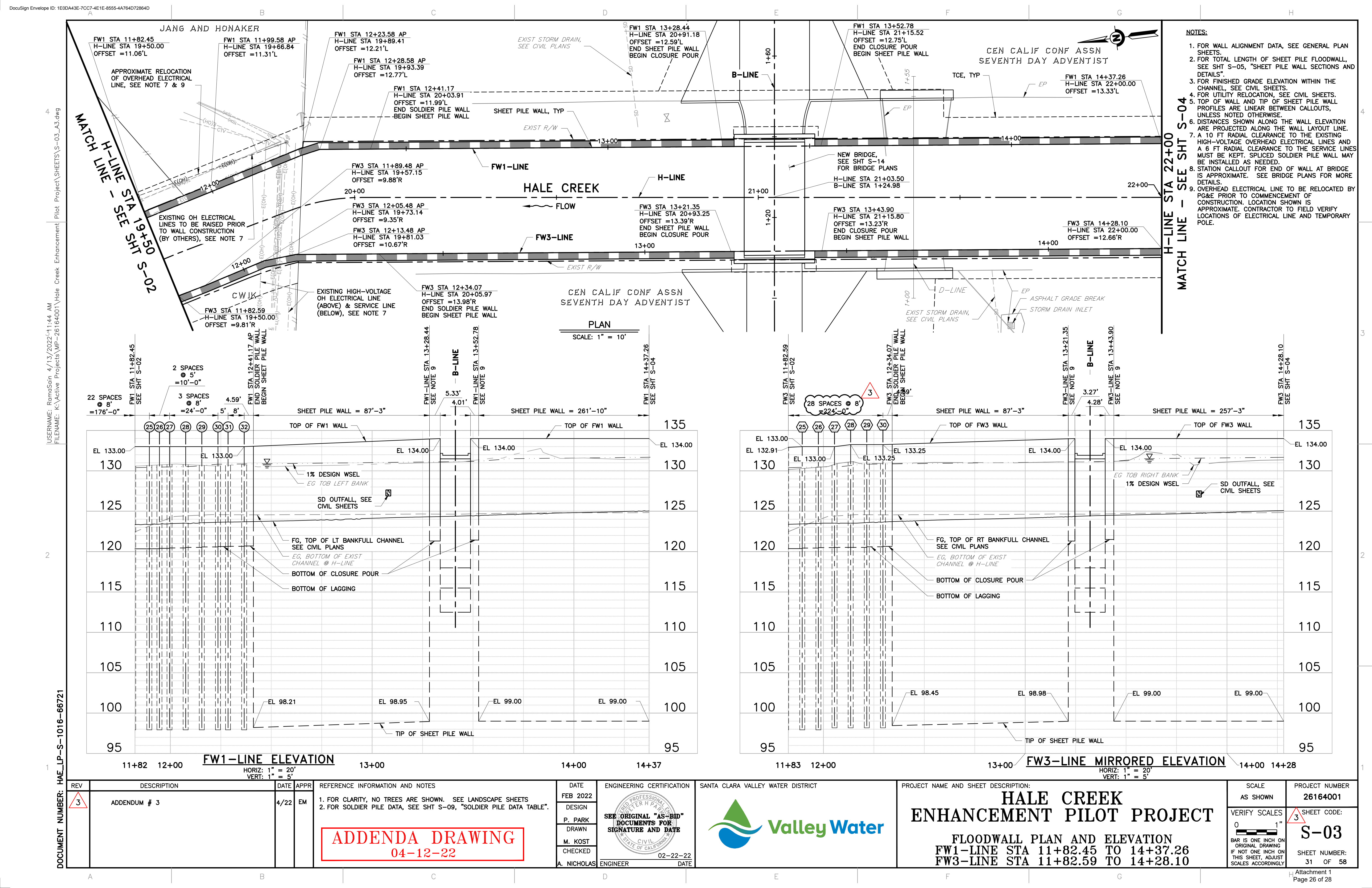


- NOTES:**
1. FOR WALL ALIGNMENT DATA, SEE GENERAL PLAN SHEETS.
 2. FOR TOTAL LENGTH OF SHEET PILE FLOODWALL, SEE SHT S-06, "SHEET PILE WALL SECTIONS AND DETAILS".
 3. FOR FINISHED GRADE ELEVATION WITHIN THE CHANNEL, SEE CIVIL SHEETS.
 4. FOR UTILITY RELOCATION, SEE CIVIL SHEETS.
 5. TOP OF WALL PROFILES ARE LINEAR BETWEEN CALLOUTS, UNLESS NOTED OTHERWISE.
 6. DISTANCES SHOWN ALONG THE WALL ELEVATION ARE PROJECTED ALONG THE WALL LAYOUT LINE.
 7. A 6 FT RADIAL CLEARANCE MUST BE KEPT TO THE EXISTING OVERHEAD ELECTRICAL LINES. SPLICED SOLDIER PILE WALL MAY BE INSTALLED AS NEEDED.
 8. OVERHEAD ELECTRICAL LINE TO BE RAISED VERTICALLY BY UP TO 7 FEET AND OFFSET HORIZONTALLY BY UP TO 5 FEET BY PG&E AT THE EXISTING POLE PRIOR TO COMMENCEMENT OF CONSTRUCTION. LOCATION SHOWN IS APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATIONS OF ELECTRICAL LINE AND TEMPORARY POLE.



REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
3	ADDENDUM # 3	4/22	EM	1. FOR CLARITY, NO TREES ARE SHOWN. SEE LANDSCAPE SHEETS 2. FOR SOLDIER PILE DATA, SEE SHT S-09, "SOLDIER PILE DATA TABLE".	FEB 2022	SEE ORIGINAL "AS-BID" DOCUMENTS FOR SIGNATURE AND DATE		HALE CREEK ENHANCEMENT PILOT PROJECT FLOODWALL PLAN AND ELEVATION FW1-LINE STA 10+00 TO 11+82.45 FW3-LINE STA 10+00 TO 11+82.59	AS SHOWN	26164001
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: 3 S-02 SHEET NUMBER: 30 OF 58

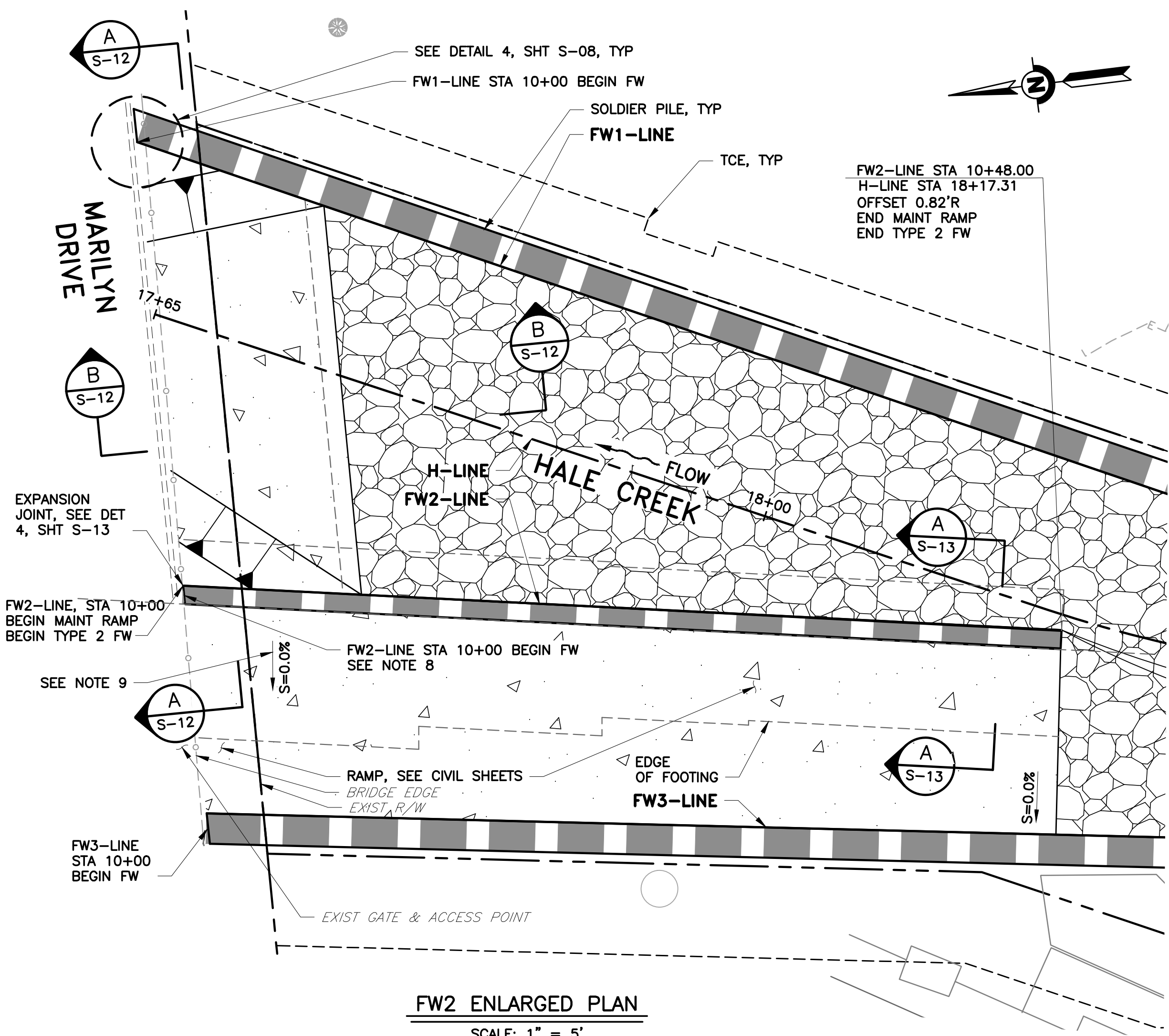
ADDENDA DRAWING
04-12-22



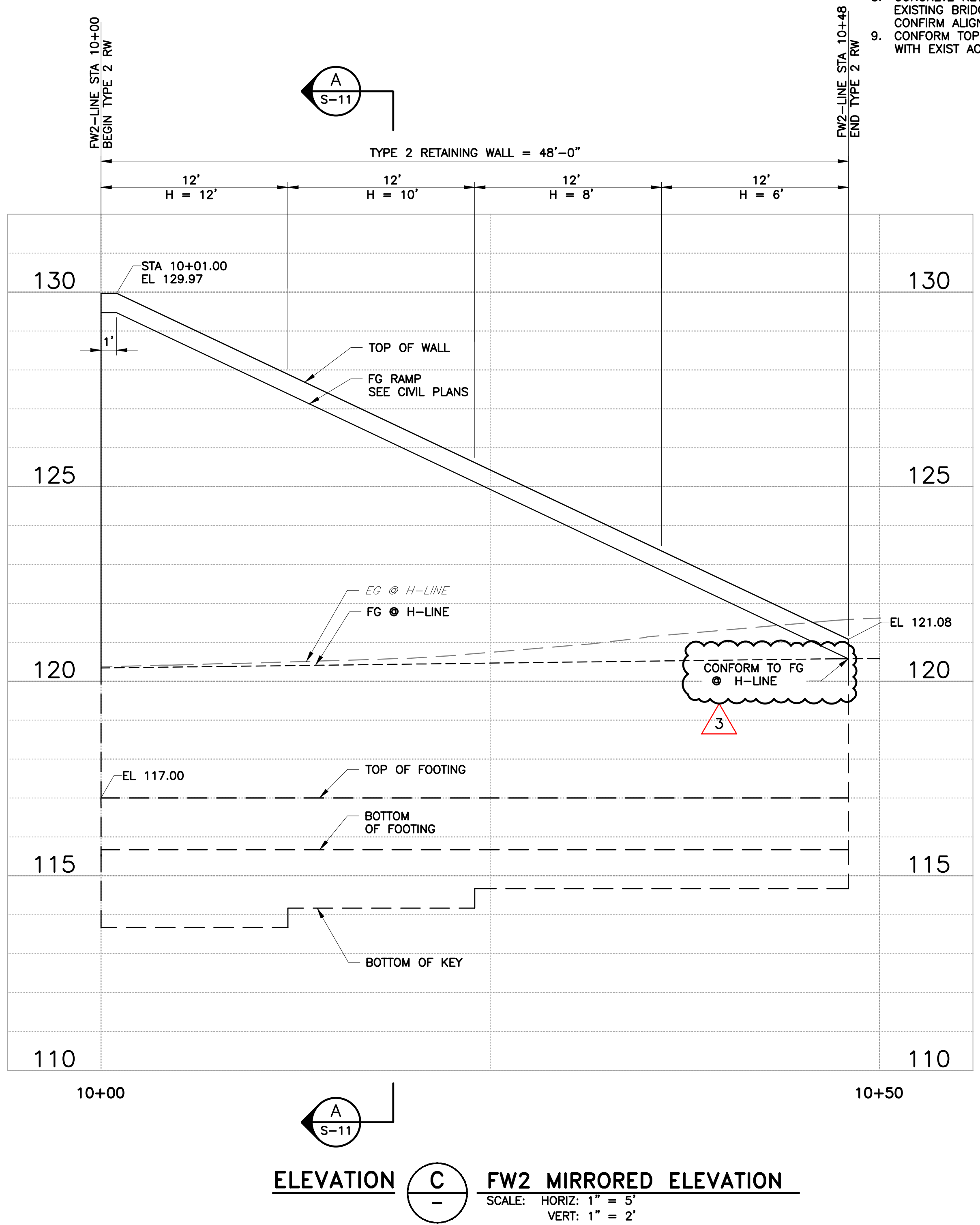
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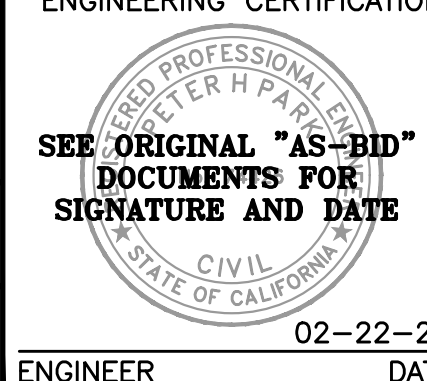


- NOTES:
1. FOR GENERAL NOTES, SEE SHT S-01.
 2. "H" INDICATES THE DESIGN HEIGHT OF THE WALL.
 3. DISTANCES SHOWN ARE ALONG THE WALL LAYOUT LINE.
 4. FOR FINISHED GRADE ELEVATION AND BOTTOM OF CHANNEL, SEE CIVIL SHTS.
 5. FOR ADDITIONAL LAYOUT AND PROFILE INFORMATION NOT SHOWN, SEE CIVIL SHTS AND GENERAL SHTS.
 6. TOP OF WALL PROFILES ARE LINEAR BETWEEN CALLOUTS, UNLESS NOTED OTHERWISE.
 7. FOR WEAKENED PLANES AND EXPANSION JOINT LOCATIONS NOT SHOWN ON PLANS, SEE DET 1 SHT S-13.
 8. CONCRETE RETAINING WALL TO CONNECT TO EXISTING BRIDGE HEADWALL. CONTRACTOR TO CONFIRM ALIGNMENT PRIOR TO CONSTRUCTION.
 9. CONFORM TOP OF RAMP ELEVATION TO MATCH WITH EXIST AC SHOULDER.



REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
3	ADDENDUM # 3	4/22	EM		FEB 2022	DESIGN		HALE CREEK ENHANCEMENT PILOT PROJECT	AS SHOWN	26164001
						P. PARK			VERIFY SCALES	SHEET CODE:
						DRAWN			0 1"	3 S-10
						M. KOST			BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER:
						CHECKED		TYPE 2 RETAINING WALL ELEVATION AND PLAN		38 OF 58
						A. NICHOLAS	ENGINEER			

ADDENDA DRAWING
04-12-22



ATTACHMENT No. 2
WOOD FENCING DETAIL EXHIBIT

Wood Fence Type 1: - 6 foot tall Redwood Fence with 1 foot tall Redwood Lattice- Total Length: 290 LF



Wood Fence Type 2:
- 6 foot tall Redwood Fence
- Total Length: 365 LF



Total Length of Wood Fence for Bid Item No. 51:
 $290 \text{ LF of Type 1} + 365 \text{ LF of Type 2} = 655 \text{ LF}$

NOTES:

1. The Contractor must submit a shop drawing for approval by the Engineer prior to ordering materials.
2. Posts must be minimum 4x4, pressure treated, and spaced at maximum 8 feet on center, and founded on minimum 1 foot diameter by 2 foot deep concrete underlain by 4-inch pea gravel.
3. Hardware must comply with section 75 of the 2018 Caltrans Standard Specifications.