

SCOTTS VALLEY WATER DISTRICT
SANTA CRUZ COUNTY, CALIFORNIA

22 June 2020

Subject: Transmittal and Acknowledgment of:

ADDENDUM NO. 2

**SCOTTS VALLEY WATER DISTRICT
ORCHARD RUN WTP
AESTHETIC WATER QUALITY IMPROVEMENTS PROJECT**

To: ALL HOLDERS OF THE CONTRACT DOCUMENTS AND CONSTRUCTION SPECIFICATIONS FOR THE ABOVE REFERENCED PROJECT.

NOTICE IS HEREBY GIVEN TO PROSPECTIVE BIDDERS THAT THE CONTRACT DOCUMENTS ARE MODIFIED AS HEREINAFTER SET FORTH.

THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM (CONTRACT DOCUMENT SECTION 1-C BID FORM) SUBMITTED AS PART OF THE BID. FAILURE TO DO SO MAY SUBJECT THE BID TO DISQUALIFICATION.

This Addendum consists of 5 pages (including this cover page, Addendum Item Nos. 2.01 through 2.03, and attachments).

SCOTTS VALLEY WATER DISTRICT
ORCHARD RUN WTP
AESTHETIC WATER QUALITY IMPROVEMENTS PROJECT

ADDENDUM NO. 2

22 June 2020

This Addendum forms a part of the Contract Documents. All bidders submitting a bid to perform work on this project shall acknowledge the receipt of this Addendum in the space provided on the Bid Form (Contract Document Section 1-C Bid Form). A bidder's failure to acknowledge receipt of this Addendum may subject the bid to disqualification by the District. The following modifications shall be made to the Contract Documents and Construction Specifications for the Orchard Run WTP Aesthetic Water Quality Improvements Project:

Item No.	Bid Document Reference	Description of Change						
2.01	Section 1-A	Notice Inviting Sealed Bids: ADD the attached Bid Period Questions and Responses dated 22 June 2020 after the last page of Section 1-A.						
2.02	Section 1-A	Notice Inviting Sealed Bids: ADD the attached Sign-in Sheet for the Pre-bid Meeting held 4 June 2020 after the last page of Section 1-A.						
2.03	Section 11510	<p>Odor Scrubber, Paragraph 2.03A.: DELETE the last three (3) lines of the table presented in Paragraph 2.03A. and in their place ADD:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="padding: 5px;">Biological sulfide removal</td> <td style="padding: 5px;">≥ 99% for inlet air H₂S concentrations ≥ 50 ppmv but ≤ 100 ppmv, or ≤ 0.75 ppmv at outlet (whichever is greater)</td> </tr> <tr> <td style="padding: 5px;">GAC media sulfide removal (without biological sulfide removal)</td> <td style="padding: 5px;">< 0.1 ppmv at outlet</td> </tr> <tr> <td style="padding: 5px;">Overall system sulfide removal (combined biological and GAC media)</td> <td style="padding: 5px;">≥ 99.5% for the specified design H₂S concentrations, or ≤ 0.05 ppmv at outlet (whichever is greater)</td> </tr> </tbody> </table>	Biological sulfide removal	≥ 99% for inlet air H ₂ S concentrations ≥ 50 ppmv but ≤ 100 ppmv, or ≤ 0.75 ppmv at outlet (whichever is greater)	GAC media sulfide removal (without biological sulfide removal)	< 0.1 ppmv at outlet	Overall system sulfide removal (combined biological and GAC media)	≥ 99.5% for the specified design H ₂ S concentrations, or ≤ 0.05 ppmv at outlet (whichever is greater)
Biological sulfide removal	≥ 99% for inlet air H ₂ S concentrations ≥ 50 ppmv but ≤ 100 ppmv, or ≤ 0.75 ppmv at outlet (whichever is greater)							
GAC media sulfide removal (without biological sulfide removal)	< 0.1 ppmv at outlet							
Overall system sulfide removal (combined biological and GAC media)	≥ 99.5% for the specified design H ₂ S concentrations, or ≤ 0.05 ppmv at outlet (whichever is greater)							

*****END OF ADDENDUM NO. 2*****

**Scotts Valley Water District
Orchard Run Water Treatment Plant Aesthetic Water Quality Improvements Project**

**Bid Period Questions and Responses
22 June 2020**

Question 1

Question: Per Dwg S-401 there is a Sump Grating. Note 3 / S-401 requires it to be H20 Rated. What is the Material for this Grating and the Supports? Will you also provide a detail?

Response: Refer to Specification Section 05500-2.07F.2. for the grating material requirements. Refer to Detail S-3560 on Sheet S-003 for the Grating Support detail.

Question 2

Question: Regarding Anchor Bolts - there are several references to stainless steel anchor bolts, but section 1.03.A.2 references "ductile steel element (anchor)" which caused some confusion. Can you confirm you want stainless steel anchor bolts?

Response: Anchor bolts for the GAC contactors shall be Type 316 stainless steel per the provisions of Specification Sections 11357-2.01E.2. and 11357-2.07.A. The contactor anchorage assembly shall conform to the ductility provisions of ACI 318 Appendix D.1 per Section 11357-1.03A.2.

Question 3

Question: Can you confirm if pricing is to include tax? If so, can you confirm the local tax rate?

Response: Bid prices shall include all applicable taxes per the provisions of Specification Section 1-B – Bid Prices (Specification Section 1 Page 7) and other provisions. The Contractor is responsible for researching and confirming the local tax rate.

Question 4

Question: Can you provide a list of contractors, with contact info, who showed up at the job walk?

Response: A copy of the Sign-in Sheet from the mandatory Pre-Bid Meeting has been issued as part of Addendum No. 2.

Question 5

Question: Can you keep me informed on the status of the project after bids are open.

Response: The Scotts Valley Water District will post the results of the bid opening to its website (<https://www.sywd.org/resources-information/bids-and-proposals>). Bidders, suppliers, and other interested parties are responsible for checking the website for updates.

Question 6

Question: I suggest adding language to 11510-2.01 to ensure that approved equal systems meet the specifications.

Response: Contract provisions regarding Proposed Equivalentents is provided in Specification Section 6-A.

SIGN-IN SHEET

Scotts Valley Water District

Orchard Run WTP Aesthetic Water Quality Improvements Project

Pre-bid Meeting (Mandatory)

4 June 2020, 10:00 am

<u>NAME (please print)</u>	<u>REPRESENTING</u>	<u>PHONE</u>	<u>E-MAIL</u>
TINA Corbett	Pacific Underground Const.	408-977-1655	tina@PacificUnderground.com
GARTH BRUNNER	SPIESS CONSTRUCTION	(805)937-5859	bids@socitanks.com
Don Errin	Kennedy Jenks	650/852-2821	DONERRIN@KENNEDYJENKS.COM
David McNair	Scotts Valley Water	831/600/1903	dmcnair@svwd.org
SEAN McBURNEY	ANDERSON PACIFIC	408-529-9898	SM@ANDPAC.COM
Miguel LANDEY	Brough Construction	805 6800238	Miguel@BroughConstruction.com
Edgar Garcia	GSE Construction	(925)447-0292	estimating@gseconstruction.com