

ADDENDUM NO. 1 TO THE

PRELIMINARY AND FINAL DESIGN OF THE GATY II, BERK, GANO, AND SANTA FE VALLEY RESERVOIR SAFETY IMPROVEMENTS FOR THE OLIVENHAIN MUNICIPAL WATER DISTRICT

February 7, 2023

The following addendum shall be made part of the Bidding Opportunity. The deadline for submitting proposals REMAINS UNCHANGED at 2:00 p.m. Friday, February 10, 2023 at 1966 Olivenhain Road, Encinitas, CA 92024.

ADDENDUM SECTION 1 – QUESTIONS

1. Q: Please clarify if OMWD would like the handrails on Gaty II to support the cellular equipment or to work around the cellular equipment (Task 1.2.a)?

A: No, the handrail does not need to support the cellular equipment but does need to consider space for the cellular equipment. Please replace Task 1.2.a with the following:

Task 1.2.a. Gaty II Reservoir Evaluation and Selection of a Full Circumferential Handrail for the Reservoir Roof. Evaluation of a Davit Crane System, Exterior Ladder Handrail Repair, Hatch, and Drainage Improvements.

- Consultant shall evaluate alternative handrails and recommend the preferred system. The
 handrail must be capable of working around supporting cellular phone equipment so that
 cellular communications firms can still access and maintain them. Note that OMWD does
 not necessarily want a custom designed handrail but would prefer an industry standard
 that meet the required regulations.
- Evaluate and recommend a davit crane system capable of lowering equipment into the reservoir.
- Recommend and design the repair of a corroded section of handrail near the exterior ladder.
- Design perimeter fence improvements.
- Design a replacement for the access hatch.
- Design the recommended drainage system and downspout improvements.

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IMPROVEMENTS

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- 2. Q: Can you please clarify if there is any regulatory analysis required as part of Task 1.2.b for Structural Analysis of Using Gaty II Reservoir Vent as an Overflow"?
 - A: Yes, OMWD would like to determine the regulatory criteria for this. Please replace Task 1.2.b with:

Task 1.2.b. Structural <u>and Regulatory</u> Analysis of Using the Gaty II Reservoir Vent as an Overflow

- <u>Provide a regulatory analysis of whether an overflow is required.</u> Prepare a structural analysis
 of the reservoir and provide a recommendation regarding the concept of using the reservoir
 vent as an overflow structure, in lieu of a new pipe.
- 3. Q: Our firm kindly requests clarification on the District's design requirements and desired schedule for the anode replacement noted for the Gano Reservoir (RFP Task 1.2.d).
 - A: Please remove the scope requirement to replace the design anode. OMWD staff will complete this. Please replace Task 1.2.d with the following:

Task 1.2.d Gano Reservoir

• Design the Replacement of Pipe Anodes

02/07/2023

- Assess the Condition of the Reservoir Cable Railing System and Design Improvements, if needed.
- Design Improvements to the Roof Cable Railing System to Meet OSHA Requirements.

END OF ADDENDUM NO. 1

APPROVED:

OLIVENHAIN MUNICIPAL WATER DISTRICT

Lindsey Stephenson, P.E.

Engineering Manager

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