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March 13, 2015

**ADDENDUM NO. 3
TO CONTRACT DOCUMENTS FOR THE
RINCONADA WATER TREATMENT PLANT
RELIABILITY IMPROVEMENT PROJECT
PROJECT NO. 93294057**

Contract No. C0601

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

SPECIFICATIONS AND CONTRACT DOCUMENTS

Section 11285 Slide Gates, Stop Gates and Stop Logs

REPLACE Paragraph 2.02A with the following:

"A. The slide gates shall be Type 316 stainless steel conforming to AWWA C561, except as otherwise specified herein, and complying with the information noted in the Slide Gate Schedule in this Section and the respective paragraphs herein. Slide gates shall be assembled and tested in the United States. Slide gates shall have a flush bottom invert, unless shown otherwise on the Drawings. The slide gates shall be thimble mounted, unless noted otherwise. Wall thimbles shall be provided by the slide gate manufacturer."

REPLACE Paragraph 2.02H with the following:

"H. Slide gates shall be provided with one of the following sealing systems:

1. Adjustable wedge bars shall be provided across the top and sides of the opening to maintain seal compression. Wedge bars shall have seat facings of ultra-high molecular weight polyethylene (UHMWPE) attached with stainless steel fasteners. The wedge bar locking bolt shall hold the wedge bar firmly against the web of the guide frame. The slide gates shall be provided with intermediate top stainless steel wedges with ultra-high molecular weight polyethylene faces and shall be fully adjustable.

2. Side and top seals shall be UHMWPE of the self-adjusting type. A continuous compression cord shall insure contact between the UHMWPE guide and the gate in all positions. The sealing system shall maintain efficient sealing in any position of the slide and allow the water to flow only in the opened part of the gate. The bottom seal shall be made of resilient neoprene set into the bottom member of the frame and shall form a flush bottom.”

Section 11350 Cable Driven Sludge Collector System

At the end of Paragraph 1.05C, **ADD** “or equal”.

MAPS AND CONSTRUCTION PLANS

Sheet G-5

ADD the following sheets after listed Sheet ES-36:

PAGE NO.	SHEET CODE	SHEET DESCRIPTION
871A	ES-37	CONTROL SCHEMATICS AIR COOLING SYSTEM EQUIPMENT
871B	ES-38	CONTROL SCHEMATICS SAMPLE PUMPS
871C	ES-39	CONTROL SCHEMATICS SAMPLE PUMPS

Sheet C-57

ADD the following Note 7 to the Profile Notes:

- “7. LINE OCL19 IS NOT ROUTED INTO LEAK DETECTION VAULT # 1, BUT IS ROUTED PAST THE VAULT WITH A SLOPE OF APPROXIMATELY -0.5% AS IT PASSES THE VAULT TOWARDS THE WASHWATER RECOVERY FACILITY. LINE OCL19 SHALL SLOPE DOWN FROM THE SODIUM HYPOCHLORITE FACILITY TO LEAK DETECTION LOCATED AT THE WASHWATER RECOVERY FACILITY.”

Sheet C-62

On Profile CG, at sheet location D/3:

REPLACE the callout text that reads “INV EL 398.50” with “INV EL 398.00”.

REPLACE the callout text that reads “INV EL 398.48” with “INV EL 397.98”.

REPLACE the callout text that reads “INV EL 398.47” with “INV EL 397.97”.

On Profile CG at sheet location E/3 **REPLACE** the callout text that reads “INV EL 398.37” with “INV EL 397.87”

On Profile CG at sheet location F/2 **REPLACE** the text that reads “-27.73%” with “-26.94%”.

ADD the following Note 6 to the Profile CF & CG Notes:

- “6. FOR PROFILE CG, LINE OCL19 IS NOT ROUTED INTO LEAK DETECTION VAULT # 1, BUT IS ROUTED PAST THE VAULT WITH A SLOPE OF APPROXIMATELY -0.5% TOWARDS THE WASHWATER RECOVERY FACILITY. LINE OCL19 SHALL SLOPE DOWN FROM THE SODIUM HYPOCHLORITE FACILITY LEAK DETECTION LOCATED AT THE WASHWATER RECOVERY FACILITY.”

Sheet 9M-6

In Section B, **REPLACE** slide gate tag “CLCT SG340” with “CLCT SG240”.

Sheet ES-37

REPLACE the title of Sheet ES-37 (issued in Addendum No. 2) to “CONTROL SCHEMATICS AIR COOLING EQUIPMENT”.

QUESTIONS AND DISTRICT REPNSES:

Question 1 Chemical Yard Piping Schematic Layout on G-13 shows Sodium Hypochlorite Line OCL19 (Route CG) entering and exiting Leak Detection Vault #1. However, Leak Detection Vault #1 Details & Sections on C67 does not show the location of Route CG or the penetration of Line OCL19 into the vault. P&ID sheets GI-50 through GI-52 does not indicate Line OCL19 as well. Please clarify.

Answer 1 Line OCL19 is routed from the Sodium Hypochlorite Facility to the Washwater Recovery Facility with leak detection located at Leak Detection Panel 9 near the Washwater Recovery Facility. OCL19 is not routed into Leak Detection Vault #1, but is routed past the vault sloping downward from the Sodium Hypochlorite Facility towards the Washwater Recovery Facility. Line OCL19 slopes approximately -0.5% as it passes the vault towards the Washwater Recovery Facility. See Sheets 11I-6 and GI-61 for reference. Refer to revisions to Sheets C-57 and C-62 in this Addendum.

Question 2 On Page 9M-6 – Section B – Should the Gate number called out be CLCT SG240 and not CLCT SG 340?

Answer 2 Refer to revisions to Sheet 9M-6 in this Addendum.

THIS ADDENDUM NO. 3, WHICH CONTAINS 3 PAGES AND NO DRAWINGS, IS A PART OF THE SPECIFICATIONS AND CONTRACT DOCUMENTS FOR THIS PROJECT.



Date: 3 / 13 / 15

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for
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