

Addendum No. 2

CHALK BLUFF WATER TREATMENT PLANT HVAC UPGRADES PUBLIC WORKS CONTRACT NO. PWP NO. WA-2018-158 CAPITAL PROJECT NO. 11-0022

April 20, 2018

The following information, clarifications, changes and modifications are by reference incorporated into the bid documents for the above referenced project. Any work item or contract provision not changed or modified will remain in full force and effect. The bid date and time and construction schedule remain the same.

CLARIFICATION AND QUESTIONS AND RESPONSES

CLARIFICATION

The actual weight of the existing air-handlers is not known. It is estimated that the operating weight of AHU 12-1 in the Engine Generator Building is 11,200 pounds. AHU 10-1 through 10-4 would be less but similar.

QUESTIONS AND RESPONSES

Question No. 1: I have another question on the Chalk Bluff WTP HVAC Upgrades. In the two Allen Bradley MCC's shown on E0.2 & E0.3 there are 400AF 300AT breakers shown to be replaced w/ new. Are these just breakers or are they complete breaker/buckets? What is the manufacturer (SQD, Westinghouse, Etc.) of the breakers to be replaced in the Allen Bradley MCC's?

Response to Question No. 1: The breakers noted are to be complete breaker/buckets. Revise sheet notes 2/E0.2 and 7/E0.3 to be "PROVIDE NEW BREAKER AND BUCKET IN EXISTING MCC PANEL. INCLUDE ALL REQUIRED MODIFICATIONS TO EXISTING MCC."

Question No. 2: Sheet M3.5 shows pump P-7.8 to have VFD provided by pump manufacturer. Mechanical schedule on sheet M0.1 does not call for pump P-7.8 to have VFDs. Please confirm if VFDs are required to be provided with pumps

Response to Question No. 2: VFD's are required for pumps P-7 and P-8. Contractor to coordinate one manufacturer for all VFD's provided.

**QUESTION CUT-OFF DATE: APRIL 20, 2018
END OF ADDENDUM NO.: 2**