

# **COUNTY OF IMPERIAL**

## **GATEWAY COUNTY SERVICE AREA WATER TREATMENT PLANT IMPROVEMENTS**

**AUGUST 29, 2024**

### **ADDENDUM NO. 3**

The bidders are advised that the Contract Documents, Specifications, and Plans for the Gateway County Service Area Water Treatment Plant Improvements project are hereby amended per the statements in this Addendum.

1. Construction Keynote 8 on plan sheet 5 of 17 dated 7/12/2024 is illustrated to be “lined out” and to not apply to this project. The “lining out” of this keynote is to be disregarded. Keynote 8 on plan sheet 5 of 7 which states, “INSTALL P.C.C. GENERATOR PAD PER SECTIONS C-C AND E-E ON SHEET 6. CONSTRUCT KEY WALL ON THE SOUTH AND EAST EDGES OF THE P.C.C. GENERATOR PAD FOR SEISMIC RESISTANCE. CONCRETE SHALL CONTAIN 7 SACKS OF CEMENT PER CUBIC YARD AND ATTAIN 5,000 PSI COMPRESSIVE STRENGTH AFTER 28 DAYS CURING.” is valid, applies to this project and applies to the construction of the pcc generator pad.
2. The electrical one-line diagram on the plans illustrates the Automatic Transfer Switch (ATS) integrated with the Service Entrance Section (SES). The ATS shall be allowed to be supplied as a separate enclosure under the condition that the General Contractor be responsible for providing an equivalent installation as depicted by the electrical one-line diagram. Separating the indicated equipment from one uniform consolidated piece of equipment by one manufacturer into 3 separate pieces of equipment by different manufactures is feasible; however, the general contractor shall be responsible for all coordination and electrical redesign of the interconnecting feeders and conduits between sections. Design and sizing of interconnecting feeders shall be submitted to the Electrical Design Engineer for review and approval. All components of the 3 pieces of equipment shall comply with the project requirements including dust tight gasketed and painted enclosures. In addition, the separated pieces of equipment shall fit in the allotted spaces. One alternate method for consideration is to have the switchboard manufacturer

provide a coordinated and properly sized empty section for field installation of the ATS components.

3. The contractor shall supply a standby generator set to power the 7.5 Horsepower short duration temporary bypass pump through existing Panel "A" as illustrated on plan sheet 17. Only the 7.5 Horsepower pump need be powered by the standby generator set during a normal power outage. An automatic transfer switch shall be provided to direct power from the standby generator set to existing Panel "A" in the event of normal power outage. The contractor shall install all electrical circuitry, devices and components to provide an operable standby electrical system. The contractor shall supply an electrical diagram submittal document illustrating the circuitry between the standby generator set, automatic transfer switch and Existing Panel "A" for review and approval by the Electrical Design Engineer.

Prepared by:

  
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John Gay, P.E.  
Public Works Director  
County of Imperial

Date: August 29, 2024

**Addendum No. 03 Acknowledgement**

The Bidder is responsible for advising any and all subcontractors and suppliers of this addendum. Each bidder must acknowledge receipt of this addendum in the noted space below and where indicated in the Bid Form. This sheet of the addendum is to be signed by the Bidder and submitted with the Bid.

Print or Type Bidder's Name: \_\_\_\_\_

Print or Type Authorized Name: \_\_\_\_\_

Authorized Signature of Bidder: \_\_\_\_\_

Date Signed: \_\_\_\_\_