

DOCUMENT 00910

ADDENDA

CONTRACT NUMBER 3-20-8
PORT OF STOCKTON
WEST COMPLEX SUBSTATION POWER TRANSFORMER

ADDENDUM NO. 1

June 19, 2020

This Addendum No. 1 (“Addendum”) is dated the date set forth above and modifies certain Bidding Documents issued by the Port of Stockton (“Port”) in connection with the Port’s WEST COMPLEX SUBSTATION POWER TRANSFORMER Contract No. 3-20-8. All capitalized terms not otherwise defined herein shall have the meanings provided in the Bidding Documents. There are no other amendments to the Bidding Documents other than those which are expressly contained in this Addendum.

- 1. I’m just reaching out to see if there’s an estimated value and any union requirements for the above project.
RESPONSE: Greater than \$250,000 and prevailing wages.
- 2. What is the engineer’s estimate and anticipated Notice to Proceed or start of construction?
RESPONSE: No engineer’s estimate released, but estimated value is greater than \$250,000. Start of construction is dependent upon the arrival of the transformer.
- 3. Dwg E-3 Note 3 States we need to have Eaton perform this work we can self perform is this truly a requirement?

GENERAL NOTES:

- 1. CUBICLE 4B, IN THE EXISTING SWITCHGEAR, HAS BEEN PROVIDED WITH ONLY AN OUTFITTED CELL FOR AN EATON 150 VCPW 500, 2000A DRAW-OUT CIRCUIT BREAKER WITH 125VDC CLOSE, TRIP AND CHARGE MECHANISM. THE PROJECT SCOPE REQUIRES THE PROCUREMENT AND INSTALLATION OF THIS MAIN CIRCUIT BREAKER, 52M2.
- 2. CUBICLE 4B, IN THE EXISTING SWITCHGEAR, HAS BEEN SUPPLIED WITH MINIMAL CONTROLS AND WIRING, AS SHOWN BY THE SCHEMATIC ON THE LOWER LEFT. ONLY THE TRIP/CLOSE CONTROL SWITCH AND RED/GREEN INDICATING LIGHTS HAVE BEEN SUPPLIED AND WIRED.
- 3. CONTRACT WITH EATON TO PROVIDE AND INSTALL SEL 35T72C4E54X2T RELAY, TEST SWITCH AND ALL WIRING AND TERMINAL BLOCKS, AS SHOWN ON UPPER LEFT, TO MATCH EXISTING 52M1 WIRING AND CONTROLS.
- 4. DEVICES 86T2A AND 86T2B ARE LOCATED IN THE FREE STANDING CONTROL AND RELAY PANEL #2.

Do we have to contract with Eaton for work we can perform

RESPONSE: The contractor can use Eaton Services, or Apparatus Testing in Sacramento.

- 4. Whom is to supply the cat walk at the transformer and the steel riser structure? If it is to be the contractor can we get the as built drawings of these structures?
RESPONSE: The Contractor shall provide this. The cat walk will be designed by the contractor.
- 5. Is the contractor responsible for the HV Cabling between the transformer and the switchgear, there is a spec but not clear on the plans?
RESPONSE: The contractor is responsible to tie the transformer into the system.
- 6. Is the contractor responsible for Supply/Installation of the 12Kv PT's?
RESPONSE: Yes.

7. Whom is responsible for the coordination Study for the relay settings?

RESPONSE: The Port.

8. Section 3.2 Page 269 states the Transformer manuf. is responsible for dressing and testing the transformer. Can the contractor and its testing subcontractor perform these tasks in lieu of the Transformer manuf. As long as the warranty is maintained?

RESPONSE: No, these will be factory witnessed tests. The contractor may test the transformer when it arrives on site, but the factory will test the transformer and make any repairs before it is shipped to the site.

9. Sect. 10.1.3 page 233 for control cable states the control cable shall be 2mil thick copper shielded, is this correct?

RESPONSE: A copper shield is required.

10. Which is correct? In the description of work, SOV and other areas of the project specifications it says the contractor is:

4. DESCRIPTION OF WORK. This project consists of the purchase and installation of a utility substation transformer rated at 60/12.47kV, 25/32MVA and improvements to the utility distribution controls, protection and distribution system. The project scope includes the procurement of equipment and materials, required additional protection testing, coordination with PG&E and the Port utility, construction, commissioning, and energizing of the substation in accordance with the project design drawings and specifications. The substation shall be built for the Port in Stockton, California.

In Attachment A of the special provisions it states the following:

The contractor shall take responsibility for the connection, control wiring, testing and commissioning of the following Owner supplied equipment:

1.1.1 One (1) 60/12.47kV, 25/32 MVA, Delta/Wye, oil filled power transformer with load tap changer. The transformer will be supplied FOB Pad with assembly and testing by the transformer manufacturer.

RESPONSE: The contractor is to provide the transformer and install it.

ACKNOWLEDGMENT OF RECEIPT OF ADDENDUM NO. 1 FOR THE PORT OF STOCKTON WEST COMPLEX SUBSTATION POWER TRANSFORMER – Contract No. 3-20-8

Please sign and return this page only via email to jdias@stocktonport.com to acknowledge receipt of Addendum No. 1 for this Project consisting of 3 pages.

x _____
Signature Date

Printed Name

Company Name

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