#### ADDENDUM NO. 2

# TO THE BID DOCUMENTS FOR THE FUEL TANK INFRASTRUCTURE PHASE III IN VICTORVILLE, CALIFORNIA

The following changes and/or additions shall be made to the plans and/or specifications. All other requirements of the contract documents shall remain the same. The Bidder shall acknowledge receipt of the addendum by inserting its number and date in the Bid Proposal.

#### **Revise Bid Opening Date**

From: Wednesday, September 15, 2021 at 10:00 a.m.

To: Thursday, September 23, 2021 at 10:00 a.m.

Call In Number: United States: +1 (408) 650-3123

Access Code: 622-555-253

Link: https://global.gotomeeting.com/join/622555253

#### **Changes to Bid Proposal**

1. Replace the BID PROPOSAL form in its entirety with the attached revised Addendum #2 BID PROPOSAL form.

## **Changes to Construction Documents**

1. Replace the following six (6) Construction sheets with the attached revised Addendum #2 Construction sheets in their entirety.

C0.10, C0.20, C1.10, C2.10, C2.12, and S1.10

### Responses to Bidder Questions

Q1: According to commencement of correction periods stipulated under article: 3.5.2; it states the following: the contractor shall and hear by does warrant all work for a period of one (1) year commencing from the date of final completion of work. Would any of the equipment or work placement require an extended warranty or special warranty greater than one year? Is so; please specify. Please note attachments representing 3.5.1 and 2. Including 12.2.2.1.

A1: Per San Bernardino County, warranty for workmanship shall be one (1) year. Tanks, fuel stations, generator, electrical panels, and equipment shall have warranty based on construction documents.

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Q2: Can the County provide the exact specification for the EJ Ward FMS?

A2: FCT-IOT-5H

Q3: Plan page C2.11 detail 2B has a list of "Tank Accessories". This list includes a pump platform 24" x 36" instead of the 3' x 18' catwalk listed in detail 2. Please clarify.

- A3: Omit 24"x36" pump platform. Furnish and install 3'x18' catwalk per detail 2 and 2C, Sheet C2.11.
- Q4: Plan page C2.11 detail 2B has a list of "Tank Accessories". This list includes a sight tube. Will the tanks be required to have sight tubes? The tank drawing on detail 2 does not show the bungs/end fittings for a sight tube. Please clarify.
- A4: Omit sight tube. Equipment for TLS will be supplied by County after tank installation.
- Q5: Will the County pay for the AST installation permit fees directly to the AHJ?
- A5: Per C0.10 and E-0, contractor is responsible for all the permit fees.
- Q6: Will the County provide the Omntec monitoring system (panel, probes, annular sensors)?
- A6: OMNTEC monitoring system shall be Owner Furnished Contractor Installed (OFCI).
- Q7: Plan page C2.10 detail 7 Concrete Bollard Detail; Are you looking for 3 1/2" pipe which has a 4" OD or 3" pipe which has a 3.5" OD? I am asking because 3 1/2" pipe is not that common. Most AST installations for a fleet service yard have minimum 4" ID bollards.
- A7: Detail 7, sheet C2.10 proposes bollards with 3.5" OD. No exception taken to furnish and install bollards with 4" ID.
- Q8: Would the County consider a Modern Welding UL2085 AST with all of the same equipment as an equal of the SuperVault?

A8: No.

Q9: Specification 33 56 13 2.1 does not list Modern Custom Fabrication as an acceptable manufacturer. It does list CSI Hoover. Would the County consider the Hoover Rectangular UL2085 as an equal?

A9: No.

- Q10: Specification 33 56 13 2.2 F depicts a 28'7" x 8'10" x 8' 10,000 gallon rectangular tank. The C2.11 tank drawing depicts a 20' 3" x 10' 85/8" cylindrical tank. Plan page C2.10 Section A depicts an 8' diameter cylindrical tank. Please clarify.
- A10: Furnish and install 10,000-gallon tanks per dimensions on Detail 2, sheet C2.11.
- Q11: Specification 33 56 13 2.2 section A Calls out an Omega series LVU2700 ultrasonic level transimtter, and a 24VDC Motorized ball valve (stainless steel). What is the 24VDC power source for the ball valve, and what will the Omega level transmitter be connected to?
- A11: Contractor shall provide 120VAC-24VDC transformer for the motorized ball valve as required.

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Q12: Specification 33 56 13 2.2 section A has the piping for the tank as stainless steel, triple coating for carbon steel surfaces. Please clarify.

A12: Supervault pipe specs are acceptable.

Q13: What size diesel hanging hardware will the County require 3/4", or 1"?

A13: 3/4".

Q14: What CARB executive order is the County using for AST Balance Phase 2 vapor recovery for this project?

A14: This project is exempted.

Q15: Is the fleet that will be using the unleaded fuel system 100% ORVR?

A15: Yes.

End of Addendum No. 2

Kevin Ryan, Assistant Director Real Estate Services Department

**Project Management** 

KR:jg

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DATE: September 14, 2021

Project No: 10.10.0857