INVITATION TO BID
Police Department Fueling Facility
PROJECT NO.103005
ADDENDUM NO. 2
6/2/2022

Expires 06/30/2022

Attention is called to the following changes, additions, clarifications and/or deletions to the original solicitation and they shall be taken into account in preparing submissions:

There is no change in the bid opening time or date. **Submissions are due no later than June 15th, 2022, at 3:00 p.m., Arizona Time,** at the City Clerk's Office, 2330 McCulloch Blvd. N., Lake Havasu City, AZ 86403.

Item 1: Page 00310-2, SECTION 00310 BID SCHEDULE is amended to remove Line 3 duplicated Mobilization, Bonds, Insurance and include a $50,000 Force Account. Remove and replace page 19 in its entirety.

Item 2: Added "Attachment A" Questions and Answer document.

_____
Rick Edwards, R.G. (AZ), Jacobs Senior Geologist

6/2/2022
Date

BID SCHEDULE – FUELING FACILITY

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT OF MEASURE	UNIT PRICE [1] (Word)	UNIT PRICE [1] (Figure)	ITEM TOTAL COST [2]
BASE BID						
1	Mobilization, Bonds, Insurance	1	L.S.		$	$
2	All Work, 12,000-Gallon AST and 2,000-gallon AST Installation	1	L.S.		$	$
3	Petroleum Contaminated Soil Disposal (If Needed)	10	TON		$	
BASE BID TOTAL [3]						$
	Force Account	1	L.S.	Fifty Thousand Dollars	$ 50,000	$ 50,000
BID TOTAL + FORCE ACCOUNT					$	

---

[1] The "Unit Price" column shall indicate unit or lump sum prices for each bid item and shall be indicated in written and numerical form.

[2] The "Item Total Costs" column shall indicate the extension of the unit prices, which is obtained by multiplying the "Estimated Quantity" column by the "Unit Price" column.

[3] The "Bid Total" amount shall be the sum of all costs listed in the "Item Total Costs" column.

Attachment A
Police Department Fueling Facility
PROJECT NO.103005

Questions & Answers

Question 1: Is the City certain about the UL-142 listing of the tanks? Vehicular fueling usually requires UL-2085 (fire rated) tanks. UL-2085 is briefly mentioned in section 221205.2.2.A.1.a, but only with respect toward shell steel thickness.

   Answer: Both fuel tanks should be constructed in accordance with UL-2085.

Question 2: Regarding the 2000-gallon diesel tank. Most tanks of this capacity are a little tall to top-mount dispensing equipment. Most dispensing for tanks of this height is side-mounted. This costs a little more, but is safer to use.

   Answer: Side mounted dispenser for the 2000 gallon tank is acceptable.

Question 3: The spec calls for radiographic testing of tanks. This is a standard for very large API standard fuel tanks, and not recommended for smaller UL standard tanks (which are pressure tested during construction). This can be done, but it is very expensive. We recommend deleting this requirement.

   Answer: Section 3.5 refers to the fuel piping. Not the tanks. Tanks should comply with the requirements of UL-2085.

Question 4: Please confirm that the 12,000 gallon tank is supposed to have a side ladder and full length catwalk. If confirmed, is the catwalk to be offset from the tank centerline, or cover the full width of the tank? Catwalks are very expensive and uncommon on UL tanks.

   Answer: Provide ladder and catwalk. Catwalk only needs to provide access to piping and gauging connections, and manway. It does not need to provide access to the entire tank.

Question 5: Please confirm whether the fuel transfer pump is to be reused, or if there is to be a new pump (there's a spec for a new pump).

   Answer: Provide new fuel pump.

Question 6: Is there going to be a General Contractor on site that we will sub for on the fuel portion of this?

   Answer: Contractors submitting bids for the project are required to perform all work as indicated in the contract documents, either self-performed or through sub-contracts.

Question 7: We are NOT a minority or women owned company and with many government contracts, this is a requirement. Will we qualify without these requirements?

   Answer: Being a minority or women owned company is not a requirement for this project.