

# W ENGINEERING, P.A.

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## ADDENDUM NO. 1

October 13, 2021

Project: Rawls Springs Utility District  
Water System Improvements - 2020  
Contract No. 1 – Waterline and Tank Site Improvements  
W Eng. Project No. 1802

From: Hollis S. "Pete" Williams  
W Engineering, P.A.  
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To: Prospective Bidders



*Hollis "Pete" Williams*

This Addendum forms a part of the Project Manual and modifies the original Bidding Documents. Acknowledge receipt of this Addendum in the space provided below and return to W Engineering. Failure to do so may subject Bidder to disqualification.

This Addendum consists of 2 pages with 9 pages of attachments.

## **NOTE: THE BID DATE HAS BEEN CHANGED**

### CHANGES TO PROJECT MANUAL

1. ADVERTISEMENT FOR BID (C-111): Change Bid Opening date from October 15, 2021, to **October 22, 2021**
2. ADVERTISEMENT FOR BID (C-111): In the first paragraph revise a portion of the last sentence to erase fluoridation equipment, .... "To read" .... **The Project consists of constructing water mains, chlorination equipment, master water meters, ....**
3. BID FORM (C-410): Additive Alternate 3 is added to pay for all additional costs associated w/ installing 6" pvc pipe instead of the 4" pvc pipe already in the Bid Form if the 4" has a long lead time or is unavailable. (ex. If the bidder desires to be paid \$20/lf for 6" pipe and is bidding \$15/lf for 4" pipe, then they should enter \$5/lf for Bid Item A3-1).

Replace page 6 of the Bid Form in the Project Manual with attached.

### GENERAL INFORMATION

1. CONTRACT TIME: The contract time for this project is 180 calendar days, the Contractor shall allow time for normal weather. If work is stalled due to excessive weather for that time of year the contractor has the right to request a time extension due to an "Act of God".

2. QUESTION: Spec section 02600, 2.03.2 calls for C110 fitting, but fittings are commonly also allowed to be a lighter C153 compact. Will you allow C153 fittings as alternate to C110 fittings for this project?

ANSWER: Yes

3. QUESTION: Is the bidder required to provide any American Iron and Steel (AIS) certification with the bid?

ANSWER: No

4. VALVE BOX FOR PRESSURE TRANSMITTER

- a. Question: What are the required dimensions and depth of the box?

Answer: Quazite valve box to be 10"x17" as per sheets 04 and 05 of the plans, the box needs to be deep enough to fit the pressure transmitter to be installed.

- b. Question: Will the box need to be traffic rated?

Answer: No

- c. Question: Will the box be required to have a bolted lid?

Answer: No

5. QUESTION: Which size service tubing will be required for single services? The detail on sheet 21 of the plans show 1" tubing for single service and 1 1/4" tubing for double services, and on sheet 17 of the plans there are some single service tubing shown at 1 1/4".

ANSWER: 1 1/4" service tubing will be required for single service only when the contractor has to directional drill under the road, to allow for future expansion. Single service tubing will be 1" in all other cases.

Please acknowledge receipt of this addendum by signing and faxing or scanning and emailing to W Engineering, P.A.

Bidder: \_\_\_\_\_

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

**ADDITIVE ALTERNATE NO. 1 – SCADA SYSTEM**

Bid Item	Item Description	Quantity	Unit	Unit Price	Total Cost
A1-1	RTU/SCADA Control Panel, Enclosure, Mounts, Sensors, Digital Encoders, and all necessary wiring	3	LS		
A1-2	CTU Control Panel, Enclosure, Mount, all necessary wiring, Computer and associated Equipment	1	LS		
A1-3	Solar Panel and Pressure Transmitter assembly for Tank Site 3	1	LS		
<b>Additive Alternate No. 1 Subtotal</b>					

**TOTAL ADDITIVE ALTERNATE NO. 1 BID**

(Written Format):

\$ \_\_\_\_\_

(Number Format): (\$ \_\_\_\_\_ )

**ADDITIVE ALTERNATE NO. 2 – SLURRY FILL ABANDONED PIPES ON COUNTY ROAD**

Bid Item	Item Description	Quantity	Unit	Unit Price	Total Cost
A2-1	Slurry Fill Abandoned 4" AC waterline (County Roads)	9790	LF		
A2-2	Slurry Fill Abandoned 6" AC waterline (County Roads)	9250	LF		
<b>Additive Alternate No. 2 Subtotal</b>					

**TOTAL ADDITIVE ALTERNATE NO. 2 BID**

(Written Format):

\$ \_\_\_\_\_

(Number Format): (\$ \_\_\_\_\_ )

**ADDITIVE ALTERNATE NO. 3 – SUBSTITUTE FOR 4" DR18 C900 PVC**

Bid Item	Item Description	Quantity	Unit	Unit Price	Total Cost
A3-1	Additional cost to install 6" DR18 C900 instead of the 4" PVC already in the Base Bid	36,340	LF		
A3-2	Additional cost to install 10" Steel pipe casing instead of the 8" steel pipe casing already in the Base Bid	315	LF		
<b>Additive Alternate No. 3 Subtotal</b>					

**TOTAL ADDITIVE ALTERNATE NO. 3 BID**

(Written Format):

\$ \_\_\_\_\_

(Number Format): (\$ \_\_\_\_\_ )

**TOTAL BASE BID PLUS ADDITIVE ALTERNATES NO. 1 THRU NO. 3 BID**

(Written Format):

\$ \_\_\_\_\_

(Number Format): (\$ \_\_\_\_\_ )