# CITY OF BLYTHE PUBLIC WORKS DEPARTMENT

## PV COLLEGE BOLTED WATER RESERVOIR PROJECT

# ADDENDUM NO. 1 BID OPENING: THURSDAY, FEBRUARY 17 AT 2:00PM

Date: February 9, 2022 To: All Prospective Bidders

#### ADDENDUM No. 1

This addendum shall be considered part of the Plans, Specifications, and Contract Documents (except as noted otherwise) and is issued to change, amplify, or delete from or otherwise explain these documents where provisions of this addendum differ from those of the original documents. This addendum shall have precedence over the original documents and shall govern.

The following questions were submitted:

1. Where can I access the Electrical Plan?

Please reference Sheet 10, "E1", enclosed with this Addendum.

2. When is the project anticipated to be awarded?

The apparent low bidder will be announced during the Bid Opening on February 17, 2022, and it is anticipated that the award will be placed on March 8, 2022, City Council Meeting Agenda.

3. Will night construction be allowed?

Yes.

4. Will field patching be allowed?

No.

5. Will a 4-day-week, 10-hour work-day schedule be allowed?

Yes.

6. Who will be responsible for Construction Water?

The Contractor will be responsible for installing a water meter and completing/filing a Hydrant Water Meter Form with the Utility Department at City Hall. The City will be responsible for the cost of construction water.

7. What will the progress payment schedule be?

The City will provide the awarded Contractor with a progress payment schedule including monthly submittal dates.

8. Sheet 6, please provide clarification on fill materials, washed sand and oil sand are both listed.

Oil sand will not be required. Delete Foundation Plan Note "Install 4-inch oiled sand per geotechnical report. Replace Foundation Plan Note: "Install 4-inch washed sand per Geotechnical Report".

9. Sheet 6, please provide clarification on ring wall design, manufacturer specifications suggest an increase in rebar quantity and size, as well as an increase of depth of concrete.

Please see "Section at Ring Wall Footing" on Sheet 6.

- 9.1. Replace 30" dimension from finish grade to bottom of ring wall to 36".
- 9.2. Replace # 4 closed ties at 15-Inches O.C. to # 4 closed ties at 10-Inches O.C.
- 9.3. Replace "(4) Rows (2) #4 circular equal spaced (8 total)" with (8) #5 rebar continuous.
- 10. Sheet 7, please provide clarification of PROCO expansion joints. What series? What material type?

Stainless steel, Style 271 single super flow arch spool type expansion joint with stainless steel hardware. It shall be required to be NSF 61 approved.

11. Sheet 7, Will pipe supports be required for the shell nozzle?

A stanchion/pipe support will be required at Detail D on Sheet 7. A shop drawing will be required as a submittal item.

12. Sheet 7, please provide clarification on thickness of concrete at spill way.

Spillway thickness is 10".

13. Sheet 9, Will a gate need to be installed?

Yes, please install swing gate per Construction Keynote 17 on Sheet 3 and Construction Keynote 9 on Sheet 4.

14. Sheet 3 & 7, is there a preference for the gate valve manufacturer?

There is no manufacturer preference. Valves need to meet all applicable AWWA specifications.

15. Sheet 7, What is the placement of the anti-vortex breaker.

A vortex breaker shall be installed in the interior of the tank and in line.

16. The Contractor shall install a new 45-degree elbow at the termination of the inlet pipe within the tank to assist in mixing the water within the tank.

## END OF ADDENDUM NO. 1

City of Blythe

Mallory Crecelius
Interim City Manager

Acknowledgement of Receipt Addendum No. 1

Signature of Bidder