

INVITATION FOR BIDS

Water Treatment Chemical Storage Tanks

PW 20-034

Addendum No. 1

Date: Jan. 29, 2020

From: Loretta Browning, Senior. Buyer

Subject: Addendum No. 1 to Solicitation No. PW 20-034

Bid Deadline: Feb. 19, 2020 5:00 p.m. (local time, Phoenix, Arizona)

SCOPE

This Addendum forms a part of the Contract and clarifies, corrects, or modifies the original Invitation for Bids document prepared by the City of Avondale. Acknowledge receipt of this Addendum in the space provided on the attached "Acknowledgment of Addenda Received" form; this acknowledgement must accompany the submitted bid. Failure to do so shall subject the bidder to disqualification.

1. Exhibit A Specification is hereby deleted and replaced with Specification attached hereto as Exhibit 1 and incorporated herein by reference. Revision include section 1.2 2,500-gallon capacity ea., vertical HDLPE, ~12' diam x 16.5' Height.

ADDENDUM

NOTE: Pursuant to A.R.S. § 34-104(C): If, by the **close of the fifth day prior to the deadline for receiving bids**, the architect [City] has approved any alternative product proposals, the bidding documents shall be modified to include the alternative products. The architect **shall publish the modification in the same manner as the original bidding documents at least five days prior to the bidding deadline.**

EXHIBIT 1
TO
ADDENDUM NO. 1
TO
INVITATION FOR BIDS NO. PW 20-034

[Revised Exhibit A Specification]

See following pages.

EXHIBIT 1

INVITATION FOR BIDS NO. PW 20-034 WATER TREATMENT CHEMICAL STORAGE TANKS

SPECIFICATIONS

WATER RECLAMATION FACILITY CHEMICAL TANKS

The City is soliciting to procure bulk chemical tanks for the Water Reclamation Facility. The bulk chemical tanks will be located outdoors and utilized for the storage of 12.5% Sodium Hypochlorite (NaOCL) and require the following specifications and fittings:

1. Tank Specs

- 1.1. 12,500-gallon capacity ea., vertical HDLPE, ~12' diam x 16.5' Height
- ~~1.2. 2,500-gallon capacity ea., vertical HDLPE, ~12' diam x 16.5' Height~~
- 1.3. Flat bottom /Domed Top
- 1.4. 1.9 design specific gravity
- 1.5. Atmospheric design pressure
- 1.6. Design Temp 100 deg F
- 1.7. Max Solution Temp 120 deg F
- 1.8. 22" top manway flanged bolted opening
- 1.9. Color: White (optional)

2. Connections

- 2.1. Inlet 3" Bulkhead PVC One-inch bulkhead w/ Viton gasket
- 2.2. Inlet 3" Bulkhead PVC One-inch bulkhead w/ Viton gasket
- 2.3. Level – 3" bulkhead PVC w/ Viton gasket
- 2.4. Vent- 18" Mushroom HDPE
- 2.5. Reverse Float – 2" Bulkhead PVC w/ Viton
- 2.6. Outlet- 3" SUMO Titanium

3. Accessories

- 3.1. Calibration Board for Reverse Float with Gallonage Indication
- 3.2. SUMO PVC adapter + PVC Flange adapter + 3" Flexmaster Flexible Connection

4. Delivery

- 4.1. Delivery to City of Avondale, 4800 S Dysart Road

5. Optional Items:

- 5.1. Extended manufactures warranty
- 5.2. UV protection coating

**CITY OF AVONDALE
ACKNOWLEDGMENT OF ADDENDA RECEIVED
INVITATION FOR BIDS**

Water Treatment Chemical Storage Tanks

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Addendum No. 1

_____, affirms that ADDENDUM No. 1 has been
(Name of Vendor/Designee)
received and that the information contained in ADDENDUM No. 1 has been incorporated in
formulating the Vendor's Offer.

_____, _____ 2020
Signed Date

Print Name

Title

Company Name

Address

City, State, Zip Code

END OF ADDENDUM No. 1