

INVITATION FOR BIDS

Water Treatment Chemicals

PW 20-035

Addendum No. 4

Date: Feb. 13, 2020

From: Jill Lin, Senior Buyer

Subject: Addendum No. 4 to Solicitation No. PW 20-035

Bid Deadline: Feb. 26, 2020 5:00 p.m. (local time, Phoenix, Arizona)

PURPOSE

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 may subject the bidder to disqualification.

This Addendum No. 4 consists of modifications to the following:

- Bid Deadline: Bid deadline has been extended to Feb. 26, 2020 5:00 p.m. (local time, Phoenix, Arizona)
- REVISED EXHIBIT A SPECIFICATION/PRICE SHEET dated 02/04/2020, 02/05/2020 are hereby deleted and replaced with REVISED SPECIFICATION/PRICE SHEET dated 02/13/2020 attached hereto as Exhibit 1 and incorporated herein by reference. Revision includes:
 - O Additional Requirements:
 - Clarifloc WE-1444 or preapproved equivalent, Delivered in 2300 LB IBC, 138,000 lbs.
 - ClariflocWE-1445 or preapproved equivalent, Delivered in 2300 LB IBC, 138,000 lbs.

O Additional Line Items:

- Clarifloc WE-1444 or preapproved equivalent, Delivered in 2300 LB IBC, 138,000 lbs.
- ClariflocWE-1445 or preapproved equivalent, Delivered in 2300 LB IBC, 138,000 lbs.

EXHIBIT 1 TO ADDENDUM NO. 4 TO INVITATION FOR BIDS NO. NFS 20-030

[EXHIBIT A SPECIFICATION/PRICE SHEET]

See the following page.

REVISED SPECIFICATIONS PW 20-035 WATER TREATMENT CHEMICALS

- 1. Introduction. The awarded Vendor(s) shall provide NSF-approved water treatment chemicals (the "Materials") to the Public Works Department's Water Treatment Facilities listed in Section 3 below. The Vendor(s) shall also provide transportation, delivery and off-loading of the Materials into tanks or storage facilities at the City sites and removal of empty containers in accordance with these specifications.
- 2. Delivery Schedule. Monday through Thursday, 6:00 a.m. to 2:00 p.m.
- 3. Locations, Materials and Approximate Annual Usage.
 - 3.1. Water Reclamation Facility, 4800 South Dysart Road, Avondale, Arizona 85323

| Item Number | Materials | | Quantity | |
|----------------|---|---------|----------|--|
| 3.1.1 | Bulk 38 - 40% Sodium Bisulfite | 110,000 | gallons | |
| 3.1.2 | Bulk 33% Sodium Hydroxide | 7,500 | gallons | |
| 3.1.3 | Bulk 30% Hydrochloric Acid | 1,000 | gallons | |
| 3.1.4 | Bulk 12% Sodium Hypochlorite | 350,000 | gallons | |
| 3.1.5 | Bulk 35% Ferric Chloride | 25,000 | gallons | |
| 3.1.6 | Clarifloc WE-1444 or preapproved equivalent | 138,000 | LBs | |
| 3.1.7 | Clarifloc WE-1445 or preapproved equivalent | 138,000 | LBs | |

3.2 Northside Treatment Facility, 3850 North El Mirage Road, Avondale, Arizona 85323

| Item Number | Materials | Quai | ntity |
|----------------|---|---------|---------|
| 3.2.1 | Bulk 25% Sodium Hydroxide | 12,000 | gallons |
| 3.2.2 | Bulk 35% Ferric Chloride | 2,700 | gallons |
| 3.2.3 | Liquid CO2, refrigerated, 99.5% purity | 150,000 | Lbs |
| 3.24 | Clarifloc WE-1444 or preapproved equivalent | 138,000 | LBs |
| 3.25 | Clarifloc WE-1445 or preapproved equivalent | 138,000 | LBs |

REVISED SPECIFICATIONS/PRICE SHEET

PW 20-035 WATER TREATMENT CHEMICALS

NOTE: Pricing shall be all-inclusive such as permits, overhead, profit, design, taxes, equipment, labor and material., All pricing blanks must be filled in. Incomplete or unfilled spaces in the Bid Price Sheet shall result in a determination that a Bid is non-responsive.

| Item | Materials | Product Name/No. | Notes | Annual Qty | Unit | Unit ¹ Price | Extended Price |
|---|---|---------------------|--|---------------|------------|----------------------------|-------------------|
| | Location: Water Reclar | nation Facilit | y, 4800 South Dysart Road, Av | vondale, A | rizona 853 | 323 | |
| 1 | Bulk 38 - 40% Sodium Bisulfite | | To be offloaded into a 5,000 gallon storage tank | 110,000 | gallons | \$ | \$ |
| 2 | Bulk 33% Sodium Hydroxide | | To be offloaded into a 5,000 gallon storage tank | 7,500 | gallons | \$ | \$ |
| 3 | Bulk 30% Hydrochloric Acid | | Delivered in 55-gallon drums | 1,000 | gallons | \$ | \$ |
| 4 | Bulk 12% Sodium Hypochlorite | | To be offloaded into a 6,000 gallon storage tank | 350,000 | gallons | \$ | \$ |
| 5 | Bulk 35% Ferric Chloride | | To be offloaded into a 5,000 gallon storage tank | 25,000 | gallons | \$ | \$ |
| 6 | Clarifloc WE-1444 or preapproved equivalent | | Delivered in 2300 LB IBC* | 138,000 | LBs | \$ | \$ |
| 7 | Clarifloc WE-1445 or preapproved equivalent | | Delivered in 2300 LB IBC | 138,000 | LBs | \$ | \$ |
| Subtotal for Water Reclamation Facility | | | | | \$ | | |
| | Location: Northside Treat | ment Facility | , 3850 North El Mirage Road, | Avondale, | Arizona 8 | 35323 | |
| 8 | Bulk 25% Sodium Hydroxide | | To be offloaded into a 3,500 gallon storage tank | 12,000 | gallons | \$ | \$ |
| 9 | Bulk 35% Ferric Chloride | | To be offloaded into a 1,000 gallon storage tank | 2,700 | gallons | \$ | \$ |
| 10 | Liquid CO2, refrigerated, 99.5% purity | | To be offloaded into a 55 TON pressure vessel | 150,000 | LBs | \$ | \$ |
| 11 | Clarifloc WE-1444 or preapproved equivalent | | Delivered in 2300 LB IBC | 138,000 | LBs | \$ | \$ |
| 12 | Clarifloc WE-1445 or preapproved equivalent | | Delivered in 2300 LB IBC | 138,000 | LBs | \$ | \$ |
| Subtotal for Northside Treatment Facility | | | | | \$ | | |
| | | | | | Gra | and Total | \$ |
| | | | | | | | * |

| Vendor shall specify any item that has a minimum order for price or quantity: | | | | |
|---|--------|--|--|--|
| Item Minimum: | | | | |
| Company Name: | | | | |
| Authorized Signature: | _Date: | | | |

¹ All bids are presumed to include all applicable taxes.

^{*}IBC/ Intermediate Bulk Container

CITY OF AVONDALE ACKNOWLEDGMENT OF ADDENDA RECEIVED INVITATION FOR BIDS

Water Treatment Chemicals

PW 20-035

Addendum No. 4

| | , affirms that ADDENDUM No. 4 has been |
|---|--|
| (Name of Vendor/Designee) received and that the information contained in AI | |
| formulating the Vendor's Offer. | |
| | , 2020 |
| Signed | Date |
| Print Name | _ |
| Title | _ |
| Company Name | - |
| Address | _ |
| City, State, Zip Code | _ |

END OF ADDENDUM No. 4