

INVITATION FOR BIDS

Water Treatment Chemicals

PW 20-035

Addendum No. 1

Date: Feb. 4, 2020

From: Jill Lin, Senior Buyer

Subject: Addendum No. 1 to Solicitation No. PW 20-035

Bid Deadline: Feb. 19, 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. 1 consists of modifications to the following:

- EXHIBIT A SPECIFICATION/PRICE SHEET is hereby deleted and replaced with SPECIFICATION/PRICE SHEET attached hereto as Exhibit 1 and incorporated herein by reference. Revision includes:
 - Addition Requirement: Specification subsection 3.2.3 Liquid CO₂, refrigerated, 99.5% purity
 - Additional Line Item: Price Sheet Line Item 9 Liquid CO₂, refrigerated, 99.5% purity.
 - Modification on All Inclusive Pricing: Modifying PRICE SHEET Note paragraph with 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.

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

[REVISED EXHIBIT A - SPECIFICATIONS/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	Bulk 65-90% Chlorine Granular Calcium Hypochlorite	100 tons

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

Item Number	Materials	Quantity
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

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 Reclamation Facility, 4800 South Dysart Road, Avondale, Arizona 85323							
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	Bulk 65-90% Chlorine Granular Calcium Hypochlorite		Delivered in 1-ton super sacks on pallets	100	tons	\$	\$
Subtotal for Water Reclamation Facility							\$
Location: Northside Treatment Facility, 3850 North El Mirage Road, Avondale, Arizona 85323							
7	Bulk 25% Sodium Hydroxide		To be offloaded into a 3,500 gallon storage tank	12,000	gallons	\$	\$
8	Bulk 35% Ferric Chloride		To be offloaded into a 1,000 gallon storage tank	2,700	gallons	\$	\$
9	Liquid CO2, refrigerated, 99.5% purity		To be offloaded into a 55 TON pressure vessel	150,000	LBs	\$	\$
Subtotal for Northside Treatment Facility							\$
Grand 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.

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

Water Treatment Chemicals

PW 20-035

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