

Mayor and Council Communication

DATE: 05/24/22

M&C FILE NUMBER: M&C 22-0374

LOG NAME: 13P ITB 22-0084 BULK WATER TREATMENT CHEMICALS AW WATER

SUBJECT

(ALL) Authorize Execution of Non-Exclusive Purchase Agreements with DPC Industries Inc., HD Supply Facilities Maintenance, Ltd. dba USABluebook, DPC Industries Limited Partnership, Brenntag Southwest Inc., Texas Lime Company, Pennco Inc., Lhoist North America of Texas LLC, Chemtrade Chemicals US LLC, Univar Solutions USA Inc., Linde Inc., G2O Technologies LLC, Polydyne Inc., and Ineos Calabrian Corporation for Water Treatment Chemicals for the Water Department in a Combined Annual Amount Up to \$23,493,906.80 for the Initial Term and Authorize Four, One-Year Renewals for the Same Annual Amount

RECOMMENDATION:

It is recommended that the City Council authorize execution of non-exclusive purchase agreements with DPC Industries Inc., HD Supply Facilities Maintenance, Ltd. dba USABluebook, DPC Industries Limited Partnership, Brenntag Southwest Inc., Texas Lime Company, Pennco Inc., Lhoist North America of Texas LLC, Chemtrade Chemicals US LLC, Univar Solutions USA Inc., Linde Inc., G2O Technologies LLC, Polydyne Inc., and Ineos Calabrian Corporation for water treatment chemicals for the Water Department in a combined annual amount up to \$23,493,906.80 for the initial term and authorize four, one-year renewals for the same annual amount.

DISCUSSION:

The Water Department approached the Purchasing Division for assistance with securing an agreement for bulk water treatment chemicals to treat drinking water, wastewater, and industrial waste at various water treatment plants throughout the City of Fort Worth. Purchasing issued an Invitation to Bid (ITB) that consisted of detailed specifications regarding the requirements for the water treatment chemicals, delivery and certification requirements meeting American Water Works Association (AWWA), American National Standards Institute (ANSI), and National Sanitation Foundation (NSF) specifications. The ITB was advertised in the *Fort Worth Star-Telegram* on March 16, 2022, March 23, 2022, March 30, 2022, and April 6, 2022. The City received 15 responses. Chameleon Industries, Inc. was deemed non-responsive due to not submitting all required bid documentation.

Staff evaluated the remaining bid responses on lowest, responsible bidder criteria and recommends awarding a one-year, non-exclusive purchase agreement to DPC Industries Inc., HD Supply Facilities Maintenance, Ltd. dba USABluebook, DPC Industries Limited Partnership, Brenntag Southwest Inc., Texas Lime Company, Pennco Inc., Lhoist North America of Texas LLC, Chemtrade Chemicals US LLC, Univar Solutions USA Inc., Linde Inc., G2O Technologies LLC, Polydyne Inc., and Ineos Calabrian Corporation with four, additional one-year renewals per the line items listed below. No guarantee was made that all amounts of these items will be purchased.

Description	Recommended Vendor
Anhydrous Ammonia	DPC Industries Inc. Unit Price: \$4800/ ton Est. Qty. 330 tons
Ascorbic Acid, granular, 55lb pail. Brand Name: Vita-D-Chlor, no substitute	HD Supply Facilities Maintenance dba USABluebook Unit Price: \$707.75/ pail Est. Qty. 80 pails
Ascorbic Acid tablets, 20 tablets per pail, Brand Name: Vita-D-Chlor20, no substitute	HD Supply Facilities Maintenance dba USABluebook Unit Price: \$117.41/ pail Est. Qty. 80 pails
	HD Supply Facilities Maintenance

Ascorbic Acid tablets, 140 tablets per pail, Brand Name: Vita-D- Chlor20, no substitute	dba USABluebook Unit Price: \$457.33/ pail Est. Qty. 1,200 pails
LPD-D-Chlor, no substitute, 140 tablets per pail	HD Supply Facilities Maintenance dba USABluebook Unit Price: \$147.25/ pail Est. Qty. 250 pails
Bulk Liquid Chlorine delivered by rail	DPC Industries Limited Partnership Unit Price: \$1498.00/ ton Est. Qty. 1,000 tons
Bulk Liquid Chlorine delivered by truck	Brenntag Southwest Inc. Unit Price: \$2,061.00/ ton Est. Qty. 3,300 tons
Calcium Hypochlorite, 65% granular, 25 lb. pail	No bids received
Citric Acid, 50% Solution	Brenntag Southwest Inc. Unit Price: \$1.50/ lb. Est. Qty. 15,000 lbs
Hydrated Lime	Texas Lime Company Unit Price: \$176.90/ ton Est. Qty. 3,000 tons
Hydrofluosilicic Acid	Pennco Inc. Unit Price: \$513.00/ ton Est. Qty. 450 tons
Lime Slurry	Lhoist North America of Texas LLC Unit Price: \$323.00/ ton Est. Qty. 500 tons
Liquid Ammonium Sulfate	Chemtrade Chemicals US LLC Unit Price: \$1.95/ gallon Est. Qty. 305,000 gallons
Liquid Caustic Soda, 50% Sodium Hydroxide, Diaphragm Grade	DPC Industries Inc. Unit Price: \$942.17/ ton Est. Qty. 1,700 tons

Liquid Caustic Soda, 25% Sodium Hydroxide, Diaphragm Grade	DPC Industries Inc. Unit Price: \$1064.34/ ton Est. Qty. 750 tons
Liquid Caustic Soda, 20% Sodium Hydroxide, Membrane Grade	Univar Solutions USA Inc. Unit Price: \$1,100.00/ ton Est. Qty. 150 tons
Liquid Oxygen	Linde Inc. Unit Price: \$115.85/ ton Est. Qty. 16,000 tons
Liquid Polyaluminum Chloride - Rolling Hills Water Treatment Plant	G2O Technologies LLC Unit Price: \$644.00/ ton Est. Qty. 1,408 tons
Liquid Polyaluminum Chloride - Eagle Mountain Water Treatment Plant	G2O Technologies LLC Unit Price: \$694.00/ ton Est. Qty. 792 tons
Liquid Polyaluminum Chloride - Westside Water Treatment Plant	Chemtrade Chemicals US LLC Unit Price: \$1020.00/ ton Est. Qty. 200 tons
Muriatic Acid, 55 gallon drum	No bids received
Muriatic Acid, 15 gallon drum	No bids received
Polymer, High Charge Liquid Cationic Polymer, Polydyne C-6266	Polydyne Inc. Unit Price: \$1.73/ lb. Est. Qty. 500,000 lbs
Polymer, Low Charge Powder Anionic Polymer, Polydyne A- 3310	Polydyne Inc. Unit Price: \$2.21/ lb. Est. Qty. 62,500 lbs
Sodium Bisulfite, 40% Solution, wet lbs.	Ineos Calabrian Corporation Unit Price: \$0.20/ lb. Est. Qty. 120,000 lbs
	DPC Industries Inc.

Sodium Hypochlorite, 12.5% Solution	Unit Price: \$1.52/ gallon Est. Qty. 1,100,000 gallons
Sulfur Dioxide	Ineos Calabrian Corporation Unit Price: \$957.00/ ton Est. Qty. 800 tons
Liquid Ferric Sulfate - 60% Solution	Chemtrade Chemicals US LLC Unit Price: \$256.00/ ton Est. Qty. 3,200 tons
Polymer, Cationic	Polydyne Inc. Unit Price: \$2,460.00/ ton Est. Qty. 330 tons
Liquid Caustic Soda, 50% Sodium Hydroxide, Membrane Grade	DPC Industries Inc. Unit Price: \$977.17/ ton Est. Qty. 250 tons

ADMINISTRATIVE CHANGE ORDER: An administrative change order or increase may be made by the City Manager up to the amount allowed by relevant law and the Fort Worth City Code and does not require specific City Council approval as long as sufficient funds have been appropriated.

Funding is budgeted in the Water Department's rollup within the Water & Sewer Fund.

AGREEMENT TERMS: Upon City Council approval, this agreement shall begin upon execution and expire one year from that date.

RENEWAL TERMS: This agreement may be renewed for four additional, one-year terms. This action does not require specific City Council approval provided that the City Council has appropriated sufficient funds to satisfy the City's obligations during the renewal term.

DVIN-BE: A waiver of the goal for Business Equity subcontracting requirement is approved by the DVIN-BE, in accordance with the Business Equity Ordinance, because the purchase of goods or services is from sources where subcontracting or supplier opportunities are negligible.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current operating budget, as previously appropriated, in the Water and Sewer Fund to support the approval of the above recommendation and award of the agreement. Prior to any expenditure being incurred, the Water Department has the responsibility to validate the availability of fund.

Submitted for City Manager's Office by: Reginald Zeno 8517
Dana Burghdoff 8018

Originating Business Unit Head: Anthony Rousseau 8338
Christopher Harder 5020

Additional Information Contact: Cynthia Garcia 8525
Alyssa Wilkerson 8357

Expedited