RESOLUTION NO. 221-2024

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, AWARDING BID TO VARIOUS VENDORS FOR THE PURCHASE OF BULK CHEMICALS USED FOR WATER AND WASTEWATER TREATMENT PROCESSES DURING FISCAL YEAR 2025.

WHEREAS, The City of Abilene (City) owns and operates the Grimes, Northeast, and Hargesheimer Water Treatment Plants (WTPs) and the Hamby Water Reclamation Facility (WRF); and

WHEREAS, the WTPs and the WRF utilize large quantities of chemicals in the respective treatment processes, and the chemicals are purchased in bulk quantities from various vendors based on the results of an annual bid solicitation process; and

WHEREAS, City staff evaluated all bids for conformance with the specifications, and the following list identifies the recommended low bidder and unit price for each bulk chemical bid item for fiscal year 2025:

Chemical	Recommended Vendor	Unit Price	Unit	Annual \$
Liquid Chlorine	PVS DX (DPC)	\$2,373.00	Ton	\$853,907.86
Liquid Oxygen	Air Products	\$0.00856	Cubic Ft.	\$35,469.22
Bleach (Mini Bulk)	Hydro Plus	\$3.90	Gallon	\$35,100.00
Bleach (Bulk)	PVS DX (DPC)	\$2.05	Gallon	\$1,035,250.00
Polymer	SNF Polydyne	\$3,900.00	Dry Ton	\$98,652.33
Sodium Permanganate	Chemrite Inc.	\$12.29	Wet Lb.	\$17,253.93
Alum	Chameleon Industries, Inc.	\$0.09350	Wet Lb.	\$1,673,551.18
LAS	Pencco, Inc.	\$0.14950	Wet Lb.	\$320,871.70
Citric Acid	Shannon Chemical Corp.	\$1.04	Wet Lb.	\$536,794.75
Fluorosilicic Acid	Univar USA, Inc.	\$0.25	Wet Lb.	\$73,246.96
Ferrous Chloride	Pencco, Inc.	\$0,2115	Wet Lb.	\$641,357.68
Ferric Sulfate	Pencco, Inc.	\$0,156	Wet Lb.	\$453,347.39
Sodium Chlorite	Evoqua Water Technologies	\$0.56	Wet Lb.	\$849,078.72
Caustic	PVS DX (DPC)	\$0.1235	Wet Lb.	\$1,170,357.04
Sodium Bisulfite	Poole Chemical/Dimmit Sulfur	\$0.13225	Wet Lb.	\$110,103.48
Estimated Annual Total				\$7,904,342.24

WHEREAS, all listed chemicals were included in bid CB-2481; and

WHEREAS, City staff, after evaluating the bid submittals for fiscal year 2025, does recommend awarding the bids to the low bidders identified herein; and

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

The City Manager is hereby authorized to make purchases from each low bidder identified above in the amount of each associated unit price for the fiscal year 2025.

ADOPTED this 26th day of September, 2024.

ATTEST:

Shawna Atkinson, City Secretary

Weldon Hurt, Mayor

APPROVED:

Stapley E mith, City Attorney