CITY OF HIGH POINT AGENDA ITEM



Title: Liquid Aluminum Sulfate

From: Robby Stone – Interim Public Services Dir.

Derrick Boone – Asst. Director Public Services

Public Hearing: No

Attachments: Attachment A – Bid Tabulation

Meeting Date: February 21, 2022

Advertising Date: January 12, 2022

Advertised By: Purchasing

PURPOSE:

This chemical product is used at the City's Water and Wastewater Treatment Facilities for treatment plant processes.

BACKGROUND:

Alum is used at the Ward Plant for coagulation. It is used at Eastside and Westside WWTP for phosphorous control. This contract is for the supply of chemical to each of the following plants:

Ward Water Treatment Plant (WTP)
Eastside Wastewater Treatment Plant (WWTP) Westside
Wastewater Treatment Plant (WWTP)

Bids for Alum were received on February 3, 2022. Chemtrade Chemicals US LLC is the low bidder at \$347.20/ton.

BUDGET IMPACT:

Funds are available in the 2021-2022 budget.

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department recommends awarding the contract to Chemtrade Chemicals US LLC in the amount of \$409,348.80. Chemtrade Chemicals US LLC is the low bidder. The contract will be awarded for a one (1) year period with an option to renew for two additional one (1) year periods.



FORMAL BID RECOMMENDATION REQUEST FOR COUNCIL APPROVAL

DEPARTMENT:							
COUNCIL AGENDA DA	ATE:						
BID NO.:	СО	NTRACT NO.:		DATE OPENE	D:		
DESCRIPTION:							
PURPOSE:							
COMMENTS:							
COMMENTS.							
RECOMMEND AWARI	O TO:		AMOUNT:				
JUSTIFICATION:							
ACCOUNTING UNIT	ACCOUNT ACTIVITY CA		CATEGO	ORY BU	BUDGETED AMOUNT		
		TETER ANGLES					
	TOTAL BUDG	SETED AMOUNT					
DEPARTMENT HEAD:			DAT	TE:			
		nendation submitted by t			and recommends		
award to the lowest resp	oonsible, responsive bi	in th	e amount of \$				
PURCHASING MANAC	GER:	DAT	E:				
Approved for Submission to Co FINANCIAL SERVICES	uncil S DIRECTOR:		DATE:				
CITY MANAGER:			DAT	TE:			

BID TABULATION LIQUID ALUMINUM SULFATE - BID #14-020322

	Ward		Westside		Eastside			
QTY	630		165		384			
UOM	TN		TN		TN			
VENDOR	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	ARO	GRAND TOTAL
Chemtrade Chemicals US LLC	\$347.20	\$218,736.00	\$347.20	\$57,288.00	\$347.20	\$133,324.80	2-3 Days	\$409,348.80
C&S Chemicals	\$470.00	\$296,100.00	\$470.00	\$77,550.00	\$470.00	\$180,480.00	2-5 Days	\$554,130.00
G20 Technologies LLC	\$557.50	\$351,225.00	\$557.50	\$91,987.50	\$557.50	\$214,080.00	3-4 Days	\$657,292.50