

CITY OF HIGH POINT

AGENDA ITEM



Title: Chemical Bid – Liquid Aluminum Sulfate

From: Terry Houk – Public Services Director

Meeting Date: February 15, 2016

Advertising Date: January 22, 2016

Advertised By: Purchasing

Public Hearing: No

Attachments: Attachment – Bid Tabulation Sheet

PURPOSE:

This 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 phosphorus 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)

The contract will be for one year with the option to renew for an additional year in the future should prices remain low from Chemtrade Chemicals US LLC.

BUDGET IMPACT:

Funds for this project are in the following accounts:

	<u>Account</u>	<u>Code</u>	<u>Amount</u>
Ward WTP	621758	526103	\$ 239,000.00
Eastside WWTP	621752	526103	\$ 83,650.00
Westside WWTP	621753	526103	\$ 61,184.00

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department is recommending that Council approve this contract to Chemtrade Chemicals US LLC in the amount of \$383,834.00 .



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Public Services**

COUNCIL AGENDA DATE: **February 15, 2016**

BID NO.: **#49-020316**

CONTRACT NO.:

DATE OPENED: **February 3, 2016**

DESCRIPTION:

Liquid Aluminum Sulfate for use at the Ward Water Plant, Eastside WWTP and Westside WWTP.

PURPOSE:

Alum is used at the Ward Plant for coagulation. It is used at Eastside and Westside WWTP for phosphorus control.

COMMENTS:

RECOMMEND AWARD TO: **Chemtrade Chemicals US LLC**

AMOUNT: **\$383,834.00**

JUSTIFICATION:

The recommendation is based on the best lowest bid received.

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
621758	526103		Ward	\$239,000.00
621752	526103		Eastside	\$83,650.00
621753	526103		Westside	\$61,184.00
TOTAL BUDGETED AMOUNT				\$383,834.00

DEPARTMENT HEAD: **Terry L. Houk**
Digitally signed by Terry L. Houk
DN: cn=Terry L. Houk, o=Public Services, ou=City of High Point, email=terry.houk@highpointnc.gov, c=US
Date: 2016.02.04 10:59:22 -05'00'

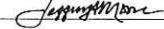
DATE: **Feb 4, 2016**

The Purchasing Division concurs with recommendation submitted by the **Public Services** and recommends award to the lowest responsible, responsive bidder **Chemtrade Chemicals** in the amount of \$ **383,834.00**.

PURCHASING MANAGER: **Tarinda Chappell**
Digitally signed by Tarinda Chappell
Date: 2016.02.04 12:00:54 -05'00'

DATE: **Feb 4, 2016**

Approved for Submission to Council

FINANCIAL SERVICES DIRECTOR: 
Digitally signed by Jeffrey A. Moore
DN: cn=Jeffrey A. Moore, o=City of High Point, NC, ou=Financial Services Director, email=jeff.moore@highpointnc.gov, c=US
Date: 2016.02.05 11:15:12 -05'00'

DATE: **Feb 5, 2016**

CITY MANAGER: **Greg Demko**
Digitally signed by Greg Demko
DN: cn=Greg Demko, o.ou, email=greg.demko@highpointnc.gov, c=US
Date: 2016.02.05 11:25:15 -05'00'

DATE: **Feb 5, 2016**

BID TABULATION

LIQUID ALUMINUM SULFATE - BID #49-020316

	Ward		Westside		Eastside			
	QTY	1000	256		350			
			TN		TN			
VENDOR	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	ARO	GRAND TOTAL
Chemtrade	\$239.00	\$239,000.00	\$239.00	\$61,184.00	\$239.00	\$83,650.00	2-3 Days	\$383,834.00
Affinity Chemical	\$299.95	\$299,950.00	\$299.95	\$76,787.20	\$299.95	\$104,982.50	2 Days	\$481,719.70
GEO Specialty Chemical	\$402.50	\$402,500.00	\$402.50	\$103,040.00	\$402.50	\$140,875.00	2-3 Days	\$646,415.00
C & S Chemical	\$410.00	\$410,000.00	\$410.00	\$104,960.00	\$410.00	\$143,500.00	2-3 Days	\$658,460.00