

CITY OF WASHINGTON, ILLINOISCity Council Agenda Communication

Meeting Date: 05-04-2020

Prepared By: Kevin Schone-Public Works Director

Agenda Item: Payment Authorization: Pay Request #1 (Final), WWTP #2 Aeration Air Piping

Repairs/Replacement, G. A. Rich & Sons, Inc.

Explanation: On June 3, 2019 Council approved improvements to the air piping at Wastewater Treatment Plant #2. The City is in receipt of the pay request from GA Rich for the completed air piping work. Improvements included removing existing ductile iron piping that was leaking, installation of new stainless-steel piping and fittings, as well as relocating a 10" valve. The pay request is for completion of the project.

Fiscal Impact: \$62,500.00 of the \$65,000.00 budgeted in FY 19/20.

Recommendation/

Committee Discussion Summary: Staff recommends payment to GA Rich in the amount of \$62,500.00.

Action Requested: Approval of requested payment.

CITY OF WASHINGTON WASHINGTON, ILLINOIS



TO: Mayor Manier and City Council

FROM: Kevin Schone, Public Works Manager

DATE: June 3, 2019

SUBJECT: East Aeration Air Piping Repairs/Replacement

The 2019/2020 wastewater treatment budget allows for a planned expenditure of \$65,000 for replacement of the air piping at the east aeration basins and digestors at Wastewater Treatment Plant #2. Over the years the hot air running through the pipes has dried some of the gaskets causing small air leaks and because the piping on the east side is ductile iron with mechanical joint fittings some pipes have pulled apart due to freeze thaw causing larger air leaks and resulting in wasted energy. The new piping and fittings will be stainless steel with flanged joints, greatly reducing the possibility of any air leaks.

Staff contacted three contractors for quotes to complete the air piping work with three contractors responding. Below are the results of these efforts.

Contractor	Quote
GA Rich & Sons 204 South Perry Street Deer Creek, IL 61733	\$62,500
Pipco 1409 West Altorfer Dr. Peoria, IL 61615	\$63,000
CMI 50 N First Street Dunlap, IL 61525	\$102,650

^{*}Note: Prevailing Wages apply.

As you can see GA Rich of Deer Creek IL. is the low quote at \$62,500. GA Rich has completed projects for the City in the past and we have been satisfied with their work. As such, it would be staff's recommendation to award GA Rich the East Aeration Air Piping Repairs/Replacement at the quoted price of \$62,500.

This matter is being placed on the agenda of the City Council for June 3, 2019 for review and discussion.

G. A. RICH & SONS INC.

POBOX 50

DEER CREEK, IL 61733

Invoice ID: 1470724 Invoice Date: 04-16-2020

Draw ID: 1

Customer ID: 170075

Purchase Order: 46970

To:

WASHINGTON, CITY OF 301 WALNUT STREET WASHINGTON, IL 61571 Job Location: 19192

WASHINGTON WWTP-AIR PIPING

<u>Item</u> <u>Description</u>

<u>Amount</u>

62,500.00

1 Per Proposal -

Washington WWTP Air Piping Replacement
Remove Existing DI Air Piping
Replace North and South Drains
Shift 10" DI Pipe and Relocate 10" Valve
Furnish & Install 10", 6", 4" and 2" Stainless Steel Pipe and Fittings
Furnish & Install 2 - 2" Stainless Steel Ball Valves

Amount Billed

\$62,500.00

DATE DUE: 05-16-2020

Amount Due

\$62,500.00