Memorandum



To: Dale Berman, Village President & Board of Trustees

Cc: Steven Bosco, Village Administrator

From: John Laskowski, Public Works Director

Date: February 27, 2019

Re: Award of a Contract in the amount of **\$452,270.05** to Patnick Construction

Inc. for Installation of the Well 8 and 9 Transmission Water Mains

This Well 8 and Well 9 Water Transmission Main project is necessary to convey water produced from the new wells to the treatment plant prior to entering our distribution system. Attached is a detailed memorandum from Rempe-Sharpe outlining the results and providing analysis of the bids received for the Well 8 and Well 9 Water Transmission Main project. It is recommended by staff and our consulting engineer to award the contract to the low bidder, Patnick Construction Inc. in the amount of \$452,270.05.



REMPE-SHARPE

& Associates, Inc.

Principals

J. Bibby P.E. S.E. P.E.
B. Aderman P.E. B. Bennett P.E. CFM P.E. Vo

CONSULTING ENGINEERS

324 West State Street Geneva, Illinois 60134 Phone: 630/232-0827 – Fax: 630/232-1629

February 21, 2019

Village of North Aurora 25 East State Street North Aurora, IL 60542

Attn: John Laskowski

Re: Well No. 8 & Well No. 9 Transmission Mains

File: NA-469B & NA-583-B

Dear Mr. Laskowski,

In accordance with the Advertisement for Bids, the Village of North Aurora opened bids for the Well No. 8 & Well No. 9 Transmission Mains project on Wednesday, February 20, 2019. The Engineer sent out Bid Advertisements to seventeen (17) contractors and two (2) construction news journals and the project was advertised in the Daily Herald. The project consists of: 28 LF of 6-inch and 3,589 LF of 12-inch ductile iron pipe watermain, CL 52, along with related restoration work at each location shown on the Plans, located in the Village of North Aurora.

Twelve (12) contractors purchased plans and specifications for the project. Bids were submitted by Nine (9) contractors. The bids were as follows:

BIDDER	BID
Patnick Construction, Inc.	\$452,270.05*
Cecchin Plumbing & Heating	\$454,952.00
Swallow Construction Corporation	\$479,176.50
Performance Construction & Engineering, LLC.	\$488,000.00
Kane County Excavating	\$524,679.10**
Gerardi Sewer & Water Co.	\$549,507.15
Archon Construction Co. Inc.	\$594,000.00
Martam Construction, Inc.	\$637,786.25
A Lamp Concrete Contractors, Inc.	\$788,638.10
Engineer's Estimate	\$639,435.50

^{*}Spreadsheet Quantity Error: **Math Error

The attached Bid Tabulation gives an itemized cost for all of the bids. The low bidder, Patnick Construction, of Franklin Park, IL, bid was \$187,165.45, or 29.3%, lower than the Engineer's Estimate of \$639,549.50.

Village of North Aurora Attn: Steve Bosco Well No. 8 & 9 Transmission Mains February 21, 2019 Page 2 of 2

The reason for the difference between the Engineer's Estimate and the low bids is that the project is very straight forward, installed in open fields, and the contractors are being very aggressive bidding work to start the season. The estimator from Patnick explained that they have been second on all jobs bid this winter and are looking for work to start the season. The Engineer has worked with the Contractor, Patnick Construction, Inc., on similar projects in the past, both in Village of North Aurora and in other municipalities. The contractor performed the work in accordance with the contract documents and completed the projects on time.

Therefore, Rempe-Sharpe & Associates, Inc. recommends that the Village of North Aurora award the Project, in the amount of Four Hundred Fifty-Two Thousand, Two Hundred Seventy Dollars and Five Cents (\$452,270.05) to Patnick Construction of Franklin Park, Illinois.

Enclosed, please find three (3) copies of the Notice of Award for the Well No. 8 & Well No. 9 Transmission Mains Project. Upon the Village's approval, please sign and date all three (3) copies of the Notice of Award. Send one signed copy to the Contractor, Patnick Construction, Inc., return one signed copy to Rempe-Sharpe & Associates, Inc., and retain one signed copy for the Village's files. Our office will arrange for a pre-construction meeting with Patnick Construction, Inc. after the Notice of Award is signed.

If there are any questions, please feel free to contact the undersigned.

Very truly yours,

REMPE-SHARPE & ASSOCIATES, INC.

BY:

Daniel A. Watson, P.E.

Enclosure

P.C. Bill Hannah, Village of North Aurora Steve Bosco, Village of North Aurora Paul Young, Village of North Aurora Cindy Torraco, Village of North Aurora Mandy Flett, Village of North Aurora

NOTICE OF AWARD

		Dated: <u>March</u> , 2019
TO:	PATNICK CONSTRUCTION, INC.	
ADDRESS:	9760 FRANKLIN AVENUE, #504	
	FRANKLIN PARK, IL 60131	
	630-350-8422	a
PROJECT:_WELL I	NO. 8 AND WELL NO. 9 TRANSMISSION MAII	NS

The proposed work consists of Placing 5 LF of 6-inch and 2,097 LF of 12-inch ductile iron pipe watermain, CL 52. The project also consists of construction of a 180', 12' wide gravel access road, 247 SY of pavement patch and related restoration work at the location shown on the Plans in the Village of North Aurora.

You are notified that your Bid dated <u>FEBRUARY 20</u>, 2019 for the above Contract has been considered. You are the apparent successful bidder and have been awarded a contract for the <u>WELL NO. 8 & WELL NO. 9 TRANSMISSION MAINS</u>.

The Contract Price of your contract is <u>Four Hundred Fifty-Two Thousand, Two Hundred Seventy Dollars and Five Cents (\$452,270.05)</u>.

Four (4) copies of each of the proposed Contract Documents (except Drawings) accompany this Notice of Award. Four (4) sets of the Drawings will be delivered separately or otherwise made available to you immediately.

You must comply with the following conditions precedent within ten days of the date of this Notice of Award.

- 1. You must deliver to the OWNER four (4) fully executed counterparts of the Agreement including all the Contract Documents.
- 2. You must deliver with the executed Agreement the Contract Security (Bonds) as specified in the Instructions to Bidders (paragraph 17), General Conditions (paragraph 5.1) and Supplementary Conditions (paragraph SC-5.1).

3. (List other conditions precedent).		
Failure to comply with these conditions within table abandoned, to annul this Notice of Award and	e time specified will entitle OWNER to cor o declare your bid security forfeited.	nsider your bid
Within ten days after you comp signed counterpart of the Agreement with the	with these conditions, OWNER will return to ontract Documents attached.	o you one fully
	VILLAGE OF NORTH AURORA	
E	(Public Works Director)	

Copy to ENGINEER