VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO: President and Village E	oard of Trustees	
FROM : Scott Neihaus, Village 1	Manager	
DATE : <u>March 7, 2023</u>	Agenda Date	March 16, 2023
TITLE : Waiver of Bids - Highli	ands of Lombard	Lift Station Improvements
SUBMITTED BY: Brian M. Jack, Utilities	Superintenden	
RESULTS:	7.	,
Date Bids Were Published	Bidding Clos	sed
Total Number of Bids Received		
Total Number of Bidders Meeting Specifica	tions	
Bid Security Required	Yes	No
Performance Bond Required	Yes	No
Were Any Bids Withdrawn	Yes	No No
Explanation:		140
*	Yes	No
1		140
If yes, explain: Purchase is directly from ma		No
Award Recommended to Lowest	res	No
Responsible Bidder?		
If no, explain:		
FISCAL IMPACT:		
Engineer's estimate/budget estimate \$150,2	200.00	
Amount of Award \$120,902.00 Water & Ser		rve Fund 520,790,715,75420 - SA 23
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00		
BACKGROUND/RECOMMENDATION:		
Waive bids and award a contract based upo	n a proposal sub	mitted in accordance with the
Village's request for proposal to Omega Ele		
Lombard Lift Station Improvement Project.		
Has Recommended Bidder Worked for Villa	age Previously	XYesNo
If yes, was quality of work acceptable		X Yes No
REVIEW (as needed):		
Village Attorney XX	Date	
Finance Director XX		
Village Manager XX	Date	

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.

MEMORANDUM



To: Scott Niehaus, Village Manager

From: Brian Jack, Utilities Superintender

Through: Carl Goldsmith, Director of Public Works

Date: March 7, 2023

Subject: Waiver of Bids – Omega Electric

Highlands of Lombard Lift Station Improvement Project

Background

The Highlands of Lombard Lift Station located at 2804 South Highland Avenue was last renovated in 2000. This was one of the first lift stations constructed in the Village which is now 23 years old. The station is currently functioning as designed but there are some major upcoming repairs on the horizon. There are also certain operational components at this station that are not identical with other recently completed lift stations including an electrical junction box (JBOX) that is critical to performing maintenance and repairs on the pumps in the underground wet wells.

The generator and automatic transfer switch are also outdated and have reached the end of their useful life. The existing generator has numerous issues: multiple oil leaks, faulty radiator, old technology with very limited fault information when the unit fails, block heater issues in the winter, and no sound attenuation. The existing natural gas unit is manufactured by Caterpillar and is 23 years old. All generators purchased since then have been manufactured by Cummins NPower and the Village mechanics have all been trained on maintaining Cummins units.

Scope

The proposed work is officially known as the Highlands of Lombard Lift Station Improvements. This work consists of rerouting existing pump power, control, transducer, and float cables currently located below grade in conduits between the wet well and the SCADA cabinet. The Village wishes to reroute these cables into above grade pump cable junction boxes prior to terminating the cables into the SCADA cabinet. This proposed junction box is a requirement when any new lift station or storm station project is designed and constructed. The generator will be replaced, and new generator tap box will be installed which will allow WTWWP operators to easily connected a backup generator if the need arises.

The Village worked with Christopher Burke Engineering to design an RFP which included plans and specifications that were sent to five reputable electrical contractors who have performed this type of work in the past for the Village.

Discussion

To expedite construction and to minimize construction observation time, the Public Works Department directly solicited proposals from five pre-selected qualified contractors who have successfully worked on previous Village projects. Documents and a scope of work were sent to each of the firms using the online bidding platform QuestCDN. Three of the five contractors submitted a proposal.

The following three (3) firms submitted a proposal:

CONTRACTOR	GEENRATOR PROJECT	TOTAL
Omega Electric Elk Grove Village, IL	GENERATOR PROJECT	\$120,902.00
Connelly Electric Company Addison, IL	GENERATOR PROJECT	\$147,000.00
Volt Electric Company Big Rock, IL	GENERATOR PROJECT	\$150,280.00

Omega Electric submitted a proposal and has worked on several projects throughout the Village in the past, most notably the Police Department Generator Project and the Charles Lane Storm Station Generator Project. The proposal was checked to ensure that the supplier was providing the needed and necessary equipment. The submitted proposal is under the engineers estimate for the project and sufficient funds exist in the budget to complete the project in its entirety. The Water Treatment and Wastewater Pumping Division requests that we waive the formal bidding process and accept the lowest, responsible proposal for the Highlands of Lombard Lift Station Improvements to Omega Electric of Elk Grove Village, IL and authorize a purchase order in an amount not to exceed \$120,902.00.

Recommendations:

Please request the Board of Trustees to waive the formal bidding process and accept the lowest, responsible proposal for the Highlands of Lombard Lift Station Improvement Project to Omega Electric of Elk Grove Village, IL and authorize a purchase order in an amount not to exceed \$120,902.00 at the March 16, 2023 meeting. Sufficient funds for this procurement exist in the Water/Sewer Capital Reserve Fund Program SA 23 08 account 520.790.715.75420.

Highlands of Lombard Lift Station Improvements (#8377520)
Owner: Lombard IL, Village of
Solicitor: Lombard IL, Village of
03/06/2023 02:00 PM CST

			P.	ingineer Estimate		Omega Electric		Connelly Electric Co.		Volt Electric Inc.	
Section Tit Line Iter	Section Tit Line Item Item Code Item Description	UofM Q	Quantity Ur	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Base Bid					\$150,000.00		\$120,702.00		\$146,800.00		\$150,080.00
	1 01 50 00/0 TEMPORARY FENCING (SITE PROTECTION)	ᄩ	009	\$5.00	\$3,000.00	\$7.67		\$10.00		\$4.50	\$2,700.00
	2 02 41 52/0 DEMOLITION OF EXISTING NATURAL GAS STANDBY GENI	EL SUM	1	\$5,000.00	\$5,000.00	\$5,370.00		\$6,000.00		\$4,000.00	\$4,000.00
	3 02 41 52/0 DEMOLITION OF EXISTING NATURAL GAS STANDBY GEN	-	-	\$2,500.00	\$2,500.00	\$0.00		\$3,000.00		\$2,450.00	\$2,450.00
	4 03 30 00/0 NATURAL GAS STANDBY GENERATOR FOUNDATION	T SUM	-	\$15,000.00	\$15,000.00	\$0.00		\$8,000.00		\$10,680.00	\$10,680.00
	5 03 30 00/0 SIDEWALK, 5"	SQFT	100	\$50.00	\$5,000.00	\$85.00		\$50.00		\$11.50	\$1,150.00
	6 26 05 19/0 LOW-VOLTAGE ELECTRICAL CONDUCTORS AND CABLES	L SUM	1	\$10,000.00	\$10,000.00	\$10,550.00	\$10,550.00	\$15,000.00	\$15,000.00	\$22,574.00	\$22,574.00
	7 26 05 26/0 GROUNDING AND BONDING OF ELECTRICAL SYSTEMS	L SUM	1	\$2,500.00	\$2,500.00	\$3,000.00		\$1,000.00		\$3,210.00	\$3,210.00
	8 26 05 33/0 RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS	L SUM	₩	\$10,000.00	\$10,000.00	\$12,000.00		\$27,000.00		\$36,133.00	\$36,133.00
	9 26 27 16/0 PUMP CABLE JUNCTION BOX	L SUM	1	\$7,500.00	\$7,500.00	\$12,890.00		\$11,000.00		\$7,176.00	\$7,176.00
	10 26 27 16/0 PORTABLE GENERATOR RECEPTACLE CABINET	NOS 1	1	\$7,500.00	\$7,500.00	\$7,600.00		\$9,000.00		\$6,570.00	\$6,570.00
	11 26 32 13/0 NATURAL GAS STANDBY GENERATOR	L SUM	7	\$50,000.00	\$50,000.00	\$43,790.00		\$43,000.00		\$36,822.00	\$36,822.00
	12 26 32 13/0 NATURAL GAS PIPING, VALVES, AND FITTINGS	L SUM	1	\$5,000.00	\$5,000.00	\$1,800.00		\$3,000.00		\$3,500.00	\$3,500.00
	13 26 36 00/0 AUTOMATIC TRANSFER SWITCH	L SUM	1	\$15,000.00	\$15,000.00	\$3,600.00		\$3,000.00		\$3,360.00	\$3,360.00
	14 26 36 00/0 MANUAL TRANSFER SWITCH	L SUM	1	\$2,500.00	\$2,500.00	\$3,500.00		\$1.00		\$2,200.00	\$2,200.00
	15 27 51 25/0 ELECTRONIC POWER METER	L SUM	1	\$2,500.00	\$2,500.00	\$2,500.00		\$3,000.00		\$2,545.00	\$2,545.00
	16 31 25 13/0 EROSION CONTROLS	L SUM	1	\$2,500.00	\$2,500.00	\$1,000.00		\$1,799.00		\$3,070.00	\$3,070.00
	17 - BONDS AND INSURANCE	L SUM	1	\$4,500.00	\$4,500.00	\$0.00		\$2,000.00		\$1,940.00	\$1,940.00
NiCor Fee					\$200.00		\$200.00				\$200.00
	18 26 32 13/0 NATURAL GAS METER REPLACEMENT (NICOR FEE)	L SUM	-	\$200.00	\$200.00	\$200.00	\$200,00	\$200.00	\$200.00	\$200.00	\$200.00
Base Bid Total:					\$150,200.00		\$120,902.00		\$147,000.00		\$150,280.00

VILLAGE OF LOMBARD

Contract for the Highlands of Lombard Lift Station Improvement Project

This agreement is made this 16th day of March, 2023, by and between, and shall be binding upon the Village of Lombard, an Illinois municipal Corporation hereinafter referred to as (the "Village") and () hereinafter referred to as (the "Contractor").
Witnesseth That in consideration of the mutual promises of the parties delineated in the Contract Documents, the Contractor agrees to sell and the Village agrees to pay for the following described items as set forth in the Contract Documents:
Highlands of Lombard Lift Station Improvement Project in an amount not to exceed \$120,902.00
1. This Contract shall embrace and include all of the applicable Contract Documents listed below as if attached hereto or repeated herein:
a. The Contractor's Proposal dated March 6th, 2023
b. Required Certificate of Insurance, Indemnification, Venue, Other Contractor Responsibilities
2. The Village agrees to pay, and the Contractor agrees to accept as full payment for the items which are the subject matter of this Contract the total sum of \$120,902.00 paid in accordance with the provisions of the Local Government Prompt Payment Act and the provisions of the Contract Documents.
3. Risk of loss, destruction or damage of or to goods under this Contract shall be on contractor until delivery of the goods to the Village and acceptance of the goods by the Village.
4. The Contractor agrees to perform the terms of this Contract according to the following schedule set forth in their quotation after the Notice to Proceed has been delivered. Time is of the essence of this Contract.
IN WITNESS WHEREOF, the Village of Lombard, Illinois by Village President, and the Contractor have hereunto set their hands this 16 th day of March 2023.
If an individual or partnership, all individual names of each partner shall be signed or if a corporation, an officer duly authorized shall sign here:
Accepted thisday of, 20

Individual or Partnership	Corporation	
By —	Position	n/Title
Ву	Position	n/Title
Print Company Name		
THE VILLAGE OF LOMBA	RD, ILLINOIS	
Accepted this 16th day of Mar	rch 2023.	
		Keith T. Giagnorio Village President
	Attest:	Elizabeth Brezinski Village Clerk

VILLAGE OF LOMBARD CONTRACTOR'S CERTIFICATION

	(Officer or Ov	mer of Company)	, having been first duly sworn, depose and states as follows
I	am	the	for
Improven certified therein, he	nent Project to herein, reby certif	et to the Villag and being auth ies that said Co tten sexual har	(Name of Company) mitted a proposal for the Highlands of Lombard Lift Station e of Lombard and, having personal knowledge of the matters corized by the Contractor to make the certifications set forth ontractor: assment policy in place, in full compliance with 775 ILCS
2.	Revenue a. it is constructed process b. it has	or if it is: contesting its list dures establish entered into a	payment of any tax administered by the Illinois Department of ability for the tax or the amount of tax in accordance with need by the appropriate revenue Act; or agreement with the Department of Revenue for payment of currently in compliance with that agreement;
3.			th the Federal Highway Administration Rules on Controlled Use and Testing, 49 CFR Parts 40 and 382, and that
((Name of employee/driver or "all employee drivers")
		rrently particip	eating in a drug and alcohol testing program pursuant to the
4.		on of either Sec	acting with any unit of state or local government as a result of tion 33E-3 or 33E-4 of Article 33E of the Illinois Criminal
			By:Authorized Agent of Contractor
	ed and swo		
Notary Pu	ıblic		

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Acce	pted thisday of, 20

Individual or Partnership	Corporation	
Ву	Posi	tion/Title
Ву	Posi	tion/Title
Print Company Name		
THE VILLAGE OF LOME	BARD, ILLINOIS	
Accepted this 16th day of M	Iarch 2023.	
		Keith T. Giagnorio Village President
	Attest:	Elizabeth Brezinski Village Clerk

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I			ner of Company) the	for
1		am	uie	
Împrov certifie	em d to he	ent Projec o herein, a reby certifi	t to the Village and being author es that said Content ten sexual hara	(Name of Company) nitted a proposal for the Highlands of Lombard Lift Station of Lombard and, having personal knowledge of the matters orized by the Contractor to make the certifications set forth ntractor: ssment policy in place, in full compliance with 775 ILCS
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	-			(Name of employee/driver or "all employee drivers")
			rently participa	ating in a drug and alcohol testing program pursuant to the
	4.		n of either Sect	cting with any unit of state or local government as a result of ion 33E-3 or 33E-4 of Article 33E of the Illinois Criminal
				By:Authorized Agent of Contractor
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