VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO :	President and Village Board	of Trustees	5	
FROM:	Scott Niehaus, Village Mana	ager		
DATE :	May 7, 2025 Agenda	a Date <u>May</u>	15, 2025	
TITLE :	Waiver of Bids - Butterfield Sheridan Plumbing and Sew		er Main Lining	Project
SUBMITTED BY:	Brian Jack, Utilities Superin	tenden		
RESULTS:		1		
Date Bids Were Pub	olished H	Bidding Clo	sed	
Total Number of Bi	ds Received2			
Total Number of Bi	dders Meeting Specifications	2	_	
Bid Security Requir		Yes	No	
Performance Bond	Required	Yes	No	
Were Any Bids Wit	hdrawn	Yes	No	
Explanation:				
Waiver of Bids Req	uested? X	Yes	No	
If yes, explain:				
Award Recommend	ded to Lowest	Yes	No	
Responsible Bidder	?-			
If no, explain:				
FISCAL IMPACT:				
	/budget estimate \$250,000			
Amount of Award				
	tal Res Fund Program WA 24	10		
WSCapRsveEd (Ac	count # 520.790.715.75420 - \$3	345,400,00)		
Butterfield TIF (Account # 443.740.743.75570 - \$345,400.00) DuPage Count Grant (Account # 416.710.118.75420 - \$50,000.00)				
Dar age Court Gra	in (recount # 110.710.110.10.10	120 400,000	3.00)	
	RECOMMENDATION:			
Waiver of Bids requ	uested as a Request for Propo	sals was so	licited to four s	elected vendors.
Has Recommended	Bidder Worked for Village I	Previously	X Yes	No
If yes, was quality of	_		X Yes	No
REVIEW (as needed	d):			
	×		Date	
	(Date	
	(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 Superintende

Through: Carl Goldsmith, Director of Public Works

Date: May 2, 2025

Subject: Waiver of Bid - Butterfield Rd Water Main Lining Project

Sheridan Plumbing and Sewer Inc.

Background

The Village maintains the water mains along the Butterfield Road corridor which includes the water main from Yorktown Mall Drive to the eastern limits of Lombard at the interconnection with the Village of Oak Brook. These twelve- and ten- inch segments located in the Village's high-pressure zone and are considered a critical asset for water distribution on the south side of Lombard. Previous failures or breaks in these segments have caused significant water loss, the potential for loss in fire prevention capabilities, and loss in system pressure that could lead to boil orders. Repair costs can become exponential due to the location of the water main to Butterfield Road for traffic control, the depth and grade/slope challenges of the earth and water main.

In preparation for the construction of the new South Lombard Water Tower located near the Westin Hotel on the former Northern Baptist Seminary Property, staff investigated the rehabilitation of this water main to ensure that once the new water tower is online this water main will be able to withstand the stresses of pressure fluctuations that will be associated with the integration of the new tower operation. It was determined that lining the water main is the most feasible approach to increasing the reliability and useful life of this segment. Traditional open cut replacement of water main for this project would increase the cost, construction time, and have other utility conflicts for the new water main placement.

Staff sought proposals from qualified four specialized vendors to submit for this water main lining project. The request included both Cured-in-Place-Pipe (CIPP) and Sprayed-in-Place-Pipe (SIPP) methods that include similar installation means and methods. Below are the results of the Request for Proposals.

Proposer	CIPP	SIPP
Sheridan Plumbing & Sewer Inc.	\$740,800.00	\$878,400.00
Fer-Pal Construction USA LLC	\$798,950.00	No Bid
Michels Corporation	No Bid	No Bid
Insituform Construction Company	No Bid	No Bid

Michels Corporation and Insituform Construction Company declined to submit proposals for this project. Insituform does have a Cooperative Purchasing Program (OMNIA) that provides standardized nationwide pricing for projects like the Butterfield Road Water Main Lining project. Staff did a comparison of the lining portion of the project with the submitted proposals and the OMNIA cooperative purchasing with the results below.

Proposer	10" CIPP	12" CIPP	Total	TIF
Sheridan	\$56,000	\$342,000	\$388,000	
Fer-Pal	\$56,000	\$281,200	\$337,200	
OMNIA	\$80,000	\$456,000	\$536,000	

The above costs shown are for the lining portion of the project only. The remainder of the proposed costs of the project are for; underground excavation access pits for the liner installation, placement of fire hydrants, installation of a new water valve, trench backfill, restoration, traffic control, and mobilization.

Staff initially requested pricing for this project in 2021 for budgetary purposes and developed the program in the Water/Sewer Capital Reserve Fund in the amount of \$250,000. As time has passed, the water and sewer industry has seen significant increases in material and production costs that include this CIPP material. The underground excavation and access pit costs of this project are elevated due to the heavy traffic control needs along Butterfield Road (IDOT roadway), the depth of the watermain reaching up to ten feet in depth, the sloped grade of the earth above the water main that will causes challenges for the excavation equipment, and the need to complete this work in two phases to ensure that there is no disruption of water service or fire suppression to the properties located around this project.

The Village Finance Department was consulted regarding the fiscal impact and funding sources for this project and was determined that the following sources will be realized for this project.

Project Number: WA 24 10 Contract Amount: \$740,800.00

WSCapRsveFd (Account #520.790.715.75420) \$ 345,400.00
 DuPage County Grant (Account #416.710.118.75420) \$ 50,000.00
 Butterfield TIF (Account #443.740.743.75570) \$ 345,400.00

Although the proposals for this project is higher than the budgeted amount, the need to complete this water main rehabilitation is important. The new South Water Tower connection can cause fluctuations in water flow and pressures on the south side of town while the system adjusts to the new tower functionality. This can cause an increase stress to this water main potentially causing major failure in the main.

The cost of the actual liner in the RFP is relatively in line with current costs and a delay in this project will only increase project costs.

Recommendations

I am requesting that the Village Board approve a waiver of bids for the Butterfield Water Main Lining Project to Sheridan Plumbing and Sewer Inc. of Bedford Park, IL for an amount not to exceed \$740,800.00.

Legistar: 250187



VILLAGE OF LOMBARD CONTRACT

BUTTERFIELD RD WATER MAIN EVALUATION AND REHABILITATION

CONTRACT DOCUMENT NUMBER: WA 24 10

This agreement is made this 15th day of May, 2025, between and shall be binding upon the Village of Lombard, an Illinois municipal corporation (hereinafter referred to as the "Village") and Sheridan Plumbing and Sewer Inc. of Bedford Park, IL. (hereinafter referred to as the "Contractor") and their respective successors.

Witnessed, that in consideration of the mutual promises of the parties delineated in the Contract Documents, the Contractor agrees to perform the services and the Village agrees to pay for the following services as set forth in the Contract Documents:

Evaluation and CIPP Water Main Lining for Identified Locations

- 1. This contract shall embrace and include all of the applicable Contract Documents listed below as if attached hereto or repeated herein:
 - a. Contract Document Number WA 24 10, consisting of the following:
 - i) Cover Sheet
 - ii) Table of Contents
 - iii) Invitation to Propose
 - iv) General Terms and Conditions
 - v) Summary of Work
 - vi) Project Special Provisions
 - vii) Request for Proposal
 - viii) Appendices A E
 - c. The Contractor's Proposal Dated: April 11, 2025
 - d. Required Performance and Payment Bonds and Certificate(s) of Insurance
 - e. Executed Bidder's Certification Form.
- 2. The Village agrees to pay, and the Contractor agrees to accept as full payment the amount as shown on the Contractor's Proposal, which is made a part hereof, subject to such additions and deletions as agreed to by the parties hereto.
- 3. The Contractor shall commence work under this Contract upon written Notice to Proceed from the Village and shall complete work under this contract no later than 90 calendar days from the date of the Notice to Proceed. Time is of the essence in regard to this Contract, and the Contractor agrees to achieve completion within the time permitted by all proper and appropriate means including working overtime without additional compensation.
- 4. Pursuant to the provisions of Section 5 of the Mechanics' Lien Act of Illinois, prior to making any payment to the Contractor under this Contract, the Village demands that the Contractor furnish a written statement of the names of all parties furnishing labor and/or materials under this Contract and the amounts due or to become due each. This statement must be made under oath or be verified by affidavit. The Village shall not issue final payment nor shall any retained percentage become due until releases and waivers of lien have been supplied as the Village designates.
- 5. This Contract represents the entire agreement between the parties and may not be modified without

the written approval of both parties.

IN WITNESS WHEREOF, the Village of Lombard, Illinois, and the Contractor have each hereunto caused this Contract to be executed by their respective duly authorized representatives this 15th day of May, 2025.

Legistar: 250187

If an individual or partnership, the individual or all partners shall sign or, if a corporation, an officer(s) duly authorized shall sign.

Print Company Name			
Individual or Partnership Corporation			
Accepted this day of, 2025.			
By	Position/Title		
Ву	Position/Title		
THE VILLAGE OF LOMBARD, ILLINOIS			
Accepted this 15th day of May, 2025.			
	Anthony Puccio, Village President		
Attest:	Ranya Elkhatib, Village Clerk		

VILLAGE OF LOMBARD CONTRACT BOND

Legistar: 250187

KNOW ALL MEN BY THESE P	RESENTS, that we, a company		
organized under the laws of the State of _	and licensed to do business in the State of		
Illinois as Principal and	, a corporation organized and existing under the		
laws of the State of, with authority to do business in the State of Illinois, as Surety,			
are now held and firmly bound unto the Village of Lombard, State of Illinois in the penal sum of			
	dollars (\$)		
lawful money of the United States, well as	nd truly to be paid unto said Village for the payment of which		
we bind ourselves, our successors and assi	igns, jointly, severally, and firmly by these presents.		

BUTTERFIELD RD WATER MAIN EVALUATION AND REHABILITATION PROJECT

CONTRACT DOCUMENT NUMBER WA 24 10

in Lombard, Illinois, which contract is hereby referred to and made a part hereof as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work, and has further agreed to guaranty and maintain said work for a five (5) year period following final payment to such Principal, and has further agreed to pay all direct and indirect damages to any person, firm, company, or corporation suffered or sustained on account of the performance of such work during the time thereof and until such work is completed and accepted; and has further agreed that this bond shall inure to the benefit of any person, firm, company or corporation from whom any such labor, materials, apparatus, fixtures or machinery was so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

Legistar: 250187

NOW, THEREFORE, if the said Principal shall well and truly perform said work in accordance with the terms of said contract and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of constructing such work and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the Village of Lombard and its officers, agents and employees, harmless on account of any such damages, and shall in all respects fully and faithfully comply with all the provisions, conditions, and requirements of said contract, then upon the final payment by the Village to said Principal under said contract, the amount of this bond shall be reduced to ten percent (10%) of the amount set forth on the first page hereof for a period of one (1) year; otherwise to remain in full force and effect.

NOW, THEREFORE, if the said Principal shall well and truly perform said guaranty and maintenance work in accordance with the terms of said contract for said five (5) year period after final payment and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of performing such guaranty and maintenance work and shall commence and complete the guaranty and maintenance work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such guaranty and maintenance work during the time of the performance thereof and until the said guaranty and maintenance work shall have been accepted, and shall hold the Village of Lombard and its officers, agents and employees, harmless on account of any such damages, and shall in all respects fully and faithfully comply with all the provisions, conditions, and requirements of said contract, then this obligation to be void; otherwise to remain in full force and effect.

APPROVED this 15th day of May, 2025.	Legistar: 250187 IN WITNESS WHEREOF, We have duly executed the foregoing Obligation this day of
VILLAGE OF LOMBARD	PRINCIPAL:
BY: Anthony Puccio, Village President	BY:
ATTEST:	ATTEST:
Ranya Elkhatib, Village Clerk	
	SURETY:
	BY:(Title)
	BY: Attorney in Fact
	DV_{*}

(SEAL)

VILLAGE OF LOMBARD CONTRACTOR'S CERTIFICATION

Legistar: 250187

_		, having been first duly sworn depose and sta	ates as follows:
	(Officer or Owner of Company)		
y <u> </u>	(Name of Company)	, having submitted a proposal for:	
	ne Manhole Rehabilitation Program 2019 to ontractor:	o the Village of Lombard, hereby certifies tha	at said
1.	has a written sexual harassment policy in	place in full compliance with 775 ILCS 5/2-	·105(A) (4).
2.	is not delinquent in the payment of any ta it is:	ax administered by the Illinois Department of	Revenue, or if
		the tax or the amount of tax in accordance w revenue Act; or	ith procedures
		nt with the Department of Revenue for paym	ent of all taxes
3.	is in full compliance with the Federal Hig Alcohol Use and Testing, 49 CFR Parts 4	ghway Administration Rules on Controlled Stone and 382 and that (Name of employee/driver or "all the stone are separated to the affine separate stone and separate stone are separated to the affine separate stone are separated to the stone separate stone separated to the stone separate stone separated to the stone separate stone separated to the stone separated to	ubstances and
is/	are currently participating in a drug and alc	(Name of employee/driver or "all cohol testing program pursuant to the aforem	employee drivers") entioned rules.
		By:Authorized Agent of Contractor	
Su	abscribed and sworn to before me this	day of	, 2025
No	tary Public		