



## AGENDA

### PUBLIC WORKS AND WATER COMMITTEE

Public Works and Water Committee: August 12, 2025 at 5:15 PM  
Village Hall 740 Hillgrove Avenue, Western Springs, IL 60558

**A. Call to Order**

**B. Approval of Minutes**

1. Meeting Minutes 7-15-2025

**C. Public Comment**

**D. New Business**

1. Contract with Mauro Sewer Construction Inc. for the 53rd St & Flagg Creek Watermain Project
2. Cured-In-Place Pipelining, Design and Construction Engineering (Forest Hills, 51st Street)
3. [Previously Discussed] Springdale Drainage Improvements Project - Change Orders #1, #2, #3

**E. Other Business**

1. Water System Update

**F. Schedule Next Committee Meeting**

**G. Adjournment**

Individuals with disabilities who plan to attend / participate in this meeting and who require accommodations to allow them to observe and participate, or who have questions regarding accessibility of the meeting or facilities, are requested to contact Jill Izzo at 708-246-1800, extension 127.

**Public Works and Water Committee Meeting Minutes**  
**Tuesday, July 15, 2025**  
**Village Hall 740 Hillgrove Ave**  
**Western Springs IL 60558**

**Call to Order**

6:04 P.M.

Chair Scott Lewis, Chairman-Trustee Presiding

**Committee Members' Present:**

Karen Martin, Trustee

Heidi Rudolph, Village President

**Committee Members Absent:**

None

**Electronic Attendance:**

Jeff Koza, Director of Engineering Services

**Staff Present:**

Ellen Baer, Village Manager

Casey Biernacki, Deputy Village Manager

Matthew Supert, Municipal Services Director

Ron Derengowski, Water Plant Superintendent

Diana Puga, Municipal Services Coordinator

Jenny Pesek, MS Administrative Assistant

**Roll Call**

As noted above.

**Approval of Minutes:**

Chair Scott Lewis motioned to approve June 10, 2025, Public Works and Water Committee meeting minutes seconded by Trustee, Karen Martin. Motion passed unanimously on a voice vote.

**Public Comment- None**

**New Business Summary of Discussion**

Director Supert presented to the Committee the proposal of consulting engineering and project scoping services of Christopher Burke for the 2025 Referendum Projects for an amount not to exceed \$379,270. It was reported they are comfortable with the proposal and discussion continued to further define project and costs. This project will utilize 2025 referendum funding.

Motion to recommend to the Village Board by Chair Lewis and seconded by Trustee Martin. Motion passed unanimously on a voice vote

**Springdale Drainage Improvements Project and Change Order #1**

Engineering Director Jeff Koza reported that staff is seeking a consensus from the Committee on proposed change order #1 with a firm dollar amount. The awarded contract value for the project is \$5,188,313. The current estimate to remove the pavilion is \$10,000. This cost is an addition to the contract. The estimated change order #1 is \$407,000. (7.8% increase). Discussion continued regarding costs and fees within two bodies. All items are related to stormwater enhancements.

#### **HR Green Preliminary Engineering and Project Scoping Services for 2025 Referendum Projects**

Village Staff are waiting for an engineering proposal from HR Green to provide services related to the 2025 Referendum and the Village Capital Improvement Plan.

#### **Baxter and Woodman Preliminary Engineering and Project Scoping Services for 2025 Referendum Projects**

Director Supert presented the proposal from Baxter & Woodman (B&W) for services related to the 2025 referendum projects, not exceeding \$140,000. The B&W proposal included Lyons Township High School Phase 1 and Ridgewood Area Phase 1, all considered to be Infrastructure improvements. Motion to recommend to the Village Board by Chair Lewis and seconded by Trustee Martin. Motion passed unanimously on a voice vote

#### **Water System Security Improvements-Proposal from Concentric Integration**

Ron Derengowski presented the Water System Security Improvements to approve a bid waiver and contract with Concentric Integration for security improvements for 3 critical water systems locations. Western Springs Police Department performed a risk assessment of the security and safety of the Village buildings. Three areas at the Water Plant were identified. Motion to recommend to the Village Board by Chair Lewis and seconded by Trustee Martin. Motion passed unanimously on a voice vote.

#### **Other Business**

##### **July Water Systems Update**

Ron Derengowski reported on the 53<sup>rd</sup> Street watermain replacement project. Municipal Services received the boring report from Midland Standard Engineering & Testing. Bid opening on will be August 4, 2025.

##### **Well 3 Surplus Motor Decommissioned**

The material was properly recycled and or reclaimed within all federal and state laws.

##### **Water Plant Assessment Study**

Carollo Engineers are finishing the water plant assessment and evaluation of the Amiad performance. Staff should have the complete report by the end of July.

##### **Lead Replacement Begins-Phase 1**

Pre-con meeting was held with HR Green and Millenium for the replacement of 42 lines. These homes will be receiving the new copper service line.

##### **Well No. 1**

Baxter and Woodman will identify design criteria for the possibility of abandonment of Well No. 1. Staff anticipate this assessment will begin in late July, early August.

**Schedule for the Next Committee Meeting:**

The Public Works and Water Committee next meeting is scheduled for Tuesday, August 12, 2025, 6:00 p.m.

**Adjourn**

Chair Lewis motioned to adjourn the meeting, seconded by Trustee Martin. Motion passed unanimously on a voice vote.

Meeting adjourned at 7:11 PM

Respectfully Submitted: Jenny Pesek



## AGENDA ITEM SUMMARY

### PUBLIC WORKS AND WATER COMMITTEE

Public Works and Water Committee: August 12, 2025

#### AGENDA ITEM D.1.

**To:** Public Works and Water Committee

**From:** Ronald Derengowski, Water Plant Superintendent , Chris Breakey, Superintendent of Public Works

**CC:** Ellen Baer, Village Manager, Matthew Supert, Director of Municipal Services

**RE:** Contract with Mauro Sewer Construction Inc. for the 53rd St & Flagg Creek Watermain Project

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#### Recommendation

Consider a recommendation to approve the award for the 2025 53rd St & Flagg Creek Watermain Contract to the lowest bidder, Mauro Sewer Construction Inc., for an amount not to exceed of \$344,350.

#### Summary

On July 17, Village staff issued a Request for Bids (RFB) for the 53<sup>rd</sup> St and Flagg Creek Watermain Project. On August 4, the Village received a total of three (3) bids. The results of the for the bids, including both alternates, are summarized as follows:

Mauro Sewer Construction	\$344,350.00
Unique Plumbing	\$384,955.00
Calumet City Plumbing Co., Inc	\$390,017.10

This project includes the removal, abandonment, and replacement of the existing 8" watermain located along 53<sup>rd</sup> St., in Flagg Creek, between Commonwealth Avenue and Fair Elms, as the existing watermain is leaking and requires specialized equipment and crews that are able to reach depths beyond the Village's capabilities.

Staff have completed a reference check of the lowest qualified bidder, Mauro Sewer Construction, and are confident they will be able to complete the work to the Village's standards.

The bid tab with raw data and bid submission are attached to the report.

#### Financial Impact

The Village budgeted \$300,000 for watermain lining this year, however will require a budget amendment of \$44,350.00. Village Staff is requesting a budget amendment at the August 12 Finance Committee.

Account 4303510 62020  
Fund Water System  
2025 Budget \$300,000.00  
Project Cost \$344,350.00

**Recommended Motion**

I move to recommend to the Village Board the approval and award for the 2025 53rd St & Flagg Creek Watermain Contract to the lowest bidder, Mauro Sewer Construction Inc., for an amount not to exceed of \$344,350.

**Strategic Plan Alignment**

**File Attachments**

- 1. 53rd St & Flagg Creek Bid Tab
- 2. Mauro Sewer Construction, Inc

BID TAB					MAURO SEWER CONSTRUCTION			UNIQUE PLUMBING CO.			CALUMET CITY PLUMBING CO., INC.		
SP	PAY ITEM	PAY ITEM	UNIT	53RD STREET QUANTITY	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	184	\$ 45.00	\$ 8,280.00	\$ 8,280.00	\$ 35.00	\$ 6,440.00	\$ 6,440.00	\$ 48.00	\$ 8,832.00	\$ 8,832.00
	25200100	SODDING	SQ YD	184	\$ 45.00	\$ 8,280.00	\$ 8,280.00	\$ 35.00	\$ 6,440.00	\$ 6,440.00	\$ 40.00	\$ 7,360.00	\$ 7,360.00
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	248	\$ 35.00	\$ 8,680.00	\$ 8,680.00	\$ 30.00	\$ 7,440.00	\$ 7,440.00	\$ 35.00	\$ 8,680.00	\$ 8,680.00
	42400800	DETECTABLE WARNINGS	SQ FT	12	\$ 100.00	\$ 1,200.00	\$ 1,200.00	\$ 60.00	\$ 720.00	\$ 720.00	\$ 81.00	\$ 972.00	\$ 972.00
	44000600	SIDEWALK REMOVAL	SQ FT	249	\$ 5.00	\$ 1,245.00	\$ 1,245.00	\$ 5.00	\$ 1,245.00	\$ 1,245.00	\$ 10.00	\$ 2,490.00	\$ 2,490.00
*	56103000	DUCTILE IRON WATER MAIN 6"	FOOT	17	\$ 150.00	\$ 2,550.00	\$ 2,550.00	\$ 270.00	\$ 4,590.00	\$ 4,590.00	\$ 170.00	\$ 2,890.00	\$ 2,890.00
*	56103100	DUCTILE IRON WATER MAIN 8"	FOOT	88	\$ 200.00	\$ 17,600.00	\$ 17,600.00	\$ 285.00	\$ 25,080.00	\$ 25,080.00	\$ 235.00	\$ 20,680.00	\$ 20,680.00
*	56105000	WATER VALVES 8"	EACH	2	\$ 6,000.00	\$ 12,000.00	\$ 12,000.00	\$ 3,500.00	\$ 7,000.00	\$ 7,000.00	\$ 3,900.00	\$ 7,800.00	\$ 7,800.00
*	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 1,600.00	\$ 1,600.00	\$ 1,315.00	\$ 2,630.00	\$ 2,630.00
*	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	2	\$ 13,500.00	\$ 27,000.00	\$ 27,000.00	\$ 10,500.00	\$ 21,000.00	\$ 21,000.00	\$ 15,200.00	\$ 30,400.00	\$ 30,400.00
*	X1200015	VALVES TO BE ABANDONED	EACH	2	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 5,340.00	\$ 10,680.00	\$ 10,680.00
*	X1200221	NON-PRESSURE CONNECTION TO EXISTING WATER MAIN	EACH	2	\$ 17,000.00	\$ 17,000.00	\$ 34,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 11,918.00	\$ 23,836.00	\$ 23,836.00
*	X5610012	CAP EXISTING WATER MAIN	EACH	2	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00	\$ 8,000.00	\$ 16,000.00	\$ 16,000.00	\$ 1,380.00	\$ 2,760.00	\$ 2,760.00
*	X5610656	WATER MAIN TO BE ABANDONED, 6"	FOOT	20	\$ 25.00	\$ 500.00	\$ 500.00	\$ 50.00	\$ 1,000.00	\$ 1,000.00	\$ 127.00	\$ 2,540.00	\$ 2,540.00
*	X5610658	WATER MAIN TO BE ABANDONED, 8"	FOOT	349	\$ 35.00	\$ 12,215.00	\$ 12,215.00	\$ 50.00	\$ 17,450.00	\$ 17,450.00	\$ 7.90	\$ 2,757.10	\$ 2,757.10
*	X5610708	WATER MAIN REMOVAL, 8"	FOOT	10	\$ 100.00	\$ 1,000.00	\$ 1,000.00	\$ 50.00	\$ 500.00	\$ 500.00	\$ 288.00	\$ 2,880.00	\$ 2,880.00
*	X6026623	VALVE BOX	EACH	2	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00	\$ 750.00	\$ 1,500.00	\$ 1,500.00	\$ 345.00	\$ 690.00	\$ 690.00
*		HIGH DENSITY POLYETHYLENE WATER MAIN 8" (DIRECTIONAL BORE), DR-9	FOOT	280	\$ 510.00	\$ 142,800.00	\$ 142,800.00	\$ 380.00	\$ 106,400.00	\$ 106,400.00	\$ 733.00	\$ 205,240.00	\$ 205,240.00
*		PRE CONSTRUCTION VIDEO RECORDING	LSUM	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00
*		CONSTRUCTION STAKING AND RECORD DRAWINGS	LSUM	1	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 58,550.00	\$ 58,550.00	\$ 58,550.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
*		EXPLORITION TRENCH (SPECIAL)	FOOT	100	\$ 50.00	\$ 5,000.00	\$ 5,000.00	\$ 80.00	\$ 8,000.00	\$ 8,000.00	\$ 83.00	\$ 8,300.00	\$ 8,300.00
<b>TOTAL CONSTRUCTION COST</b>						<b>\$309,350.00</b>	<b>\$ 309,350.00</b>		<b>\$353,955.00</b>	<b>\$ 353,955.00</b>		<b>\$ 363,917.10</b>	<b>\$ 363,917.10</b>

ALTERNATE BID					MAURO SEWER CONSTRUCTION			UNIQUE PLUMBING CO.			CALUMET CITY PLUMBING CO., INC.		
SP	PAY ITEM	PAY ITEM	UNIT	53RD STREET QUANTITY	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]	UNIT PRICE	TOTAL COST [AS READ]	TOTAL COST [AS CALCULATED]
*		INSERTION VALVES, 6", WITH VALVE BOX	EACH	1	\$ 17,000.00	\$ 17,000.00	\$ 17,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 12,700.00	\$ 12,700.00	\$ 12,700.00
*		INSERTION VALVES, 8", WITH VALVE BOX	EACH	1	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 13,400.00	\$ 13,400.00	\$ 13,400.00
<b>TOTAL CONSTRUCTION COST</b>						<b>\$ 35,000.00</b>	<b>\$ 35,000.00</b>		<b>\$ 31,000.00</b>	<b>\$ 31,000.00</b>		<b>\$ 26,100.00</b>	<b>\$ 26,100.00</b>
<b>TOTAL WITH ALTERNATES</b>						<b>\$344,350.00</b>	<b>\$ 344,350.00</b>		<b>\$384,955.00</b>	<b>\$ 384,955.00</b>		<b>\$ 390,017.10</b>	<b>\$ 390,017.10</b>

TOTAL BUDGETED \$ 300,000.00  
DIFFERENCE \$ 44,350.00



**CONTRACT REQUIREMENTS FOR  
53<sup>RD</sup> ST AND FLAGG CREEK WATERMAIN  
PROJECT**

**AUGUST 4, 2025  
10:00 A.M. (PREVAILING TIME)**

## Legal Notice

The Village of Western Springs, Cook County, Illinois, does hereby invite sealed bids for the following: **53<sup>rd</sup> Street and Flag Creek Water Main Project RFB**

Bids will be received until **10:00 AM**, Prevailing Local Time on **Monday, August 4, 2025**, by mail or delivered by hand to the drop box located outside the front entrance of Village Hall, Village of Western Springs, 740 Hillgrove Avenue, Western Springs, Illinois, 60558-0528 immediately after which time and at such place all bids will be publicly opened.

Those desiring to bid may obtain copies of the contract, specifications and other bidding documents online at [wsprings.com/bids](http://wsprings.com/bids).

As evidence of good faith, each bid shall be accompanied by a bid bond, bank draft or certified check and made payable to the Village of Western Springs, Illinois, in the amount of five hundred dollars (\$500) or 10% of the bid price, whichever is greater, which shall be submitted to secure the Village against loss occasioned by failure of the bidder to abide by and comply with the terms of his bid.

The successful bidder shall be required to furnish payment and performance bonds in the full amount of the bid or proposal, at the time a contract is awarded, to the Village of Western Springs by a surety company authorized to do business in the State of Illinois and approved by the Village. Failure to produce acceptable bonds will constitute default and the bid bond will be forfeited. No bid shall be withdrawn after the opening of bids without the consent of the Village for a period of sixty (60) days after the scheduled time of closing bids.

Bidders will be required to comply with all laws including those related to employment of labor and the payment of local prevailing wage rates. Each bidder shall satisfy the Village as to his ability, financial and otherwise, to perform the work specified.

The Village Board reserves the right to reject any applicable bids for any reason, if it decides that such rejection is in the Village's interest, to reject any nonconforming bids, to waive any informalities in bidding, and to make award on that bid, which, in its opinion, is most advantageous to the Village. The contract will be awarded to the lowest responsible bidder.

VILLAGE OF WESTERN SPRINGS  
By Edward Tymick, Village Clerk

Published in the Doings on July 17, 2025

cc: Ellen Baer, Village Manager  
Jill Izzo, Deputy Village Clerk

## Instructions to Bidders

VILLAGE OF WESTERN SPRINGS

DATE: July 17, 2025

Bids to be entitled to consideration must be made in accordance with the following instructions:

Bids shall be submitted in an opaque, sealed envelope plainly marked with the words:

53<sup>rd</sup> St and Flagg Creek Watermain Project RFB  
VILLAGE OF WESTERN SPRINGS

and shall be delivered by hand to a drop box or mailed in time for delivery to the Office of Village Clerk, Village of Western Springs, 740 Hillgrove Avenue, Western Springs, Illinois by **10:00 A.M.** Prevailing Local Time on **Monday, August 4, 2025**, after which time and at such place all bids will be publicly opened and read aloud.

Bids received after the time for opening will not be considered.

Bids must be signed by an authorized official of the contractor's organization, and the name of the official and their title typed below the signature. If the bidder is a corporation, the corporate seal must be affixed.

Bid security in the form of a bid bond, bank draft or certified check made payable to the Village of Western Springs, in the amount of FIVE HUNDRED DOLLARS (\$500), shall be submitted with each bid. The proceeds of any bid security shall become the property of the Village if, for any reason, a bidder, within FORTY-FIVE (45) days after the opening of bids withdraws their bid without the consent of the Village, or if on notice of award refuses or is unable to execute the approved contract and obtain the required performance and payment bonds. Bid deposits may be held for a period not exceeding FORTY FIVE (45) days. (NOTE: For those projects which will not require the performance bonds, consideration should be given to holding the bid security until delivery is made.)

The Village Board reserves the right to reject any applicable bids for any reason, if it decides that such rejection is in the Village's interest, to reject any nonconforming bids, to waive any informalities in bidding, and to make award on that bid, which, in its opinion, is most advantageous to the Village. The contract will be awarded to the lowest responsible bidder.

The successful bidder will be required to furnish and pay for satisfactory Performance and Labor and Material Payment Bonds in the amount of one hundred percent (100%) of the contact sum. Execution of the Contract by the Village is contingent upon receipt of acceptable Performance and Payment Bonds and Insurance Certificates.

The Village reserves the right to require of any bidder, such information necessary to satisfy the Village of the bidder's qualifications and to withhold formal signing of the contract until such information is received.

The successful bidder will be required to execute a contract in the form prescribed by the Village and must certify that the bidder is eligible to enter into public contracts under the Illinois Criminal Code, has a written sexual harassment policy and complies with Illinois Department of Revenue policies regarding taxes by executing the Certification attached hereto as "**Exhibit A**" and made a part hereof.

Bidders will be required to comply with all applicable laws including those relating to the employment of labor and the Illinois Prevailing Wage Act and payment of the applicable prevailing wage.

This contract will be awarded without discrimination in compliance with all applicable local state and federal laws.

Responsibility of the bidders will be determined by factors in addition to financial responsibility, such as past records of its or other entities' transactions with the Village of Western Springs, experience, ability to work cooperatively with the Village and its Administration, adequacy of equipment, ability to complete performance within necessary time limits, and other pertinent considerations, such as, but not limited to, reliability, reputation, competency, skill, efficiency, facilities and resources.

## Proposal

TO: Village of Western Springs  
740 Hillgrove Avenue  
Western Springs, IL 60558

RE: 53<sup>rd</sup> St and Flagg Creek Watermain Project RFB

1. The specifications and directions for the proposed service are those prepared by the Village of Western Springs and designated as Special Provisions and which cover the work described in said document and the "Agreement."
2. In submitting this proposal, the undersigned declares that the only persons or parties interested in the proposal as principals are those named herein; and that the proposal is made without collusion with any other person, firm, or corporation.
3. The undersigned further understands and agrees that if this proposal is accepted, the undersigned is to furnish and provide all necessary equipment, machinery, tools, apparatus and other means of maintenance, and to do all of the work and perform all the services, and to furnish all of the materials specified in the bid documents in the manner and at the time therein prescribed, and in accordance with the requirements therein set forth.
4. The undersigned further agrees to execute an Agreement for this work and present the same to the Village within seven (7) days after the date of notice of the award of the Agreement to the Contractor.
5. The undersigned further agrees that they and their surety will execute and present within seven (7) days after the date of notice of the award of Agreement the performance and labor and materials payment bonds in a form satisfactory to the Village of Western Springs, in the amount of one hundred percent (100%) of the contract sum guaranteeing the faithful performance of the work in accordance with the terms of the bid documents.
6. The undersigned further agrees to be available to begin work on or after all permits and approvals have been provided and complete work by October 31 as provided for in the Agreement, unless otherwise agreed to by the Village, and to prosecute the work in such manner and with sufficient materials, equipment, and labor as will insure the providing of specified service within the time limit specified herein, it being understood and agreed that the providing of the specified service within the time limit and according to the maintenance schedule is an essential part of the Agreement.
7. This proposal is accompanied by a bid bond, bank draft or certified check complying with the requirements of the specifications and directions, made payable to the "Village of Western Springs, Illinois". The amount of the bid security is Five Hundred (\$500.00) Dollars. If this proposal is accepted and the undersigned shall fail to

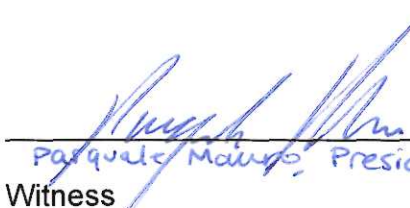
execute an Agreement and said security as required herein, it is hereby agreed that the amount of the bid bonds shall become the property of the Village, and shall be considered as payment of damages due to delay and other causes suffered by the Village because of failure to execute said Agreement or provide the required performance and payment bonds; otherwise said bid security shall be returned to the undersigned pursuant to the bid documents.


ATTACH BID SECURITY HERE

8. The undersigned submits herewith a schedule of prices covering the work to be performed under this Agreement; the undersigned must show in the schedule the prices for which the undersigned proposed to perform.
9. The undersigned further declares to have carefully examined this proposal, the specifications and directions, the Agreement, the legal notice, and special provisions (if any), and to have inspected in detail the site of the proposed work and is familiar with all of the local conditions affecting the Agreement and the detailed requirements of service and understands that in making this proposal waives all right to plead any misunderstanding regarding the same.

8/4/25  
Date

Mauro Sewer Construction Inc.  
Proposed Contractor (Bidder)

  
Parquillo Mauro, President  
Witness

  
Robert Sacco, manager

**Bid Bond**

**CONTRACTOR:**

Mauro Sewer Construction, Inc.  
1251 Redeker Road  
Des Plaines, IL. 60016

**SURETY:**

Arch Insurance Company  
3 Parkway, Suite 1500  
Philadelphia, PA. 19102

**OWNER: Village of Western Springs  
740 Hillgrove Avenue  
Western Springs, IL. 60558**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

**BOND AMOUNT: Ten Percent of Amount Bid (10% of Bid Amount)**

**PROJECT NAME: 53<sup>rd</sup> St. & Flagg Creek Water Main Project**


Project Number:


The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.


If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.


When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 4th day of August, 2025

  
(Witness) Kelly Martini, Oper. Mgt.

(Principal) Mauro Sewer Construction, Inc. 

  
(Title) Pasquale Mauro, President

(Surety) Arch Insurance Company 

  
(Witness) Robert Sacco, Mgr.

(Title)   
James Tragas, Attorney-in-Fact



By arrangement with the American Institute of Architects, the National Association of Surety Bond Producers (NASBP) ([www.nasbp.org](http://www.nasbp.org)) makes this form document available to its members, affiliates, and associates in Microsoft Word format for use in the regular course of surety business. NASBP vouches that the original text of this document conforms exactly to the text in AIA Document A310-2010, Bid Bond. Subsequent modifications may be made to the original text of this document by users, so careful review of its wording and consultation with an attorney are encouraged before its completion, execution or acceptance.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Note, Loan, Letter of Credit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Chris Bassler, James Tragos, Monical Kalman and Roneelynn Keift of Northbrook, IL (EACH)

its true and lawful Attorney(s)in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed: Any and all bonds, undertakings, recognizances and other surety obligations, in the penal sum not exceeding One Hundred Fifty Million Dollars (\$150,000,000.00). This authority does not permit the same obligation to be split into two or more bonds In order to bring each such bond within the dollar limit of authority as set forth herein.

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on August 31, 2022, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on August 31, 2022:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on August 31, 2022, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company. In Testimony Whereof, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this 7th day of December, 2023.

Attested and Certified

Regan A. Shulman, Secretary

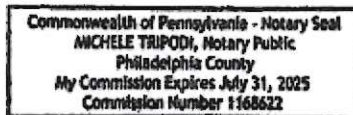


Arch Insurance Company

Stephen C. Ruschak, Executive Vice President

STATE OF PENNSYLVANIA SS
COUNTY OF PHILADELPHIA SS

I, Michele Tripodi, a Notary Public, do hereby certify that Regan A. Shulman and Stephen C. Ruschak personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.



Michele Tripodi, Notary Public
My commission expires 07/31/2025

CERTIFICATION

I, Regan A. Shulman, Secretary of the Arch Insurance Company, do hereby certify that the attached Power of Attorney dated December 7, 2023 on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said Stephen C. Ruschak, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the Arch Insurance Company on this 4th day of August, 2025.

Regan A. Shulman, Secretary

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS:

Arch Insurance - Surety Division
3 Parkway, Suite 1500
Philadelphia, PA 19102



To verify the authenticity of this Power of Attorney, please contact Arch Insurance Company at SuretyAuthentic@archinsurance.com
Please refer to the above named Attorney-in-Fact and the details of the bond to which the power is attached.

## **Bid Schedule**

### **Contact Information**

All questions concerning this Request for Bids shall be directed to Diana Puga, in writing, at [dpuga@wsprings.com](mailto:dpuga@wsprings.com). Bids must be submitted in a sealed envelope clearly marked with the title, and opening date on the outside of the envelope, (53<sup>rd</sup> St & Flagg Creek Watermain Project RFB) and Bidder's name as follows: Village of Western Springs, Village Hall, Western Springs, IL 60558.

### **Anticipated Bid Schedule**

The Village expects to adhere to the following time schedule, but may extend the time schedule for any reason, with or without advance public notice.

Issue RFB	July 17, 2025
Bid Questions Due	12:00 PM on July 28, 2025
Bids Due Date	10:00 AM on August 4, 2025
Village Board Selection of Qualified, Responsive Bidder	August 18, 2025
Begin Contract	Tentatively September 2025


## Schedule of Bid Prices

THE UNDERSIGNED SUBMITS HERewith THIS SCHEDULE OF PRICES COVERING  
THE WORK TO BE PERFORMED UNDER THIS CONTRACT

Bidder, in submitting this bid, hereby agrees to comply with all provisions and requirements of the specifications and contract documents attached hereto. This proposal shall remain in force and effect for a twelve (12) month period from start date.

BID TAB						
SP	PAY ITEM	PAY ITEM	UNIT	53RD STREET QUANTITY	UNIT PRICE	TOTAL COST
1	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	184	45.00	8,280.00
2	25200100	SODDING	SQ YD	184	45.00	8,280.00
3	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	248	35.00	8,680.00
4	42400800	DETECTABLE WARNINGS	SQ FT	12	100.00	1,200.00
5	44000600	SIDEWALK REMOVAL	SQ FT	249	5.00	1,245.00
6	* 56103000	DUCTILE IRON WATER MAIN 6"	FOOT	17	150.00	2,550.00
7	* 56103100	DUCTILE IRON WATER MAIN 8"	FOOT	88	200.00	17,600.00
8	* 56105000	WATER VALVES 8"	EACH	2	6,000.00	12,000.00
9	* 56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2	1,000.00	2,000.00
10	* 56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	2	13,500.00	27,000.00
11	* X1200015	VALVE VAULTS TO BE ABANDONED	EACH	2	1,000.00	2,000.00
12	* X1200221	NON-PRESSURE CONNECTION TO EXISTING WATER MAIN	EACH	2	17,000.00	34,000.00
13	* X5610012	CAP EXISTING WATER MAIN	EACH	2	2,000.00	4,000.00
14	* X5610656	WATER MAIN TO BE ABANDONED, 6"	FOOT	20	25.00	500.00
15	* X5610658	WATER MAIN TO BE ABANDONED, 8"	FOOT	349	35.00	12,215.00
16	* X5610708	WATER MAIN REMOVAL, 8"	FOOT	10	100.00	1,000.00
17	* X6026623	VALVE BOX	EACH	2	2,000.00	4,000.00
18	*	HIGH DENSITY POLYETHYLENE WATER MAIN 8" (DIRECTIONAL BORE), DR-9	FOOT	280	510.00	142,800.00
19	*	PRE CONSTRUCTION VIDEO RECORDING	LSUM	1	3,000.00	3,000.00
20	*	CONSTRUCTION STAKING AND RECORD DRRRAWINGS	LSUM	1	12,000.00	12,000.00
21	*	EXPLORITION TRENCH (SPECIAL)	FOOT	100	50.00	5,000.00
<b>TOTAL CONSTRUCTION COST:</b>						<b>309,350.00</b>

ALTERNATE BID						
SP	PAY ITEM	PAY ITEM	UNIT	53RD STREET QUANTITY	UNIT PRICE	TOTAL COST
22	*	INSERTION VALVES, 6", WITH VALVE BOX	EACH	1	17,000.00	17,000.00
23	*	INSERTION VALVES, 8", WITH VALVE BOX	EACH	1	18,000.00	18,000.00
<b>TOTAL CONSTRUCTION COST:</b>						<b>35,000.00</b>

Name of Bidder: Mauro Sewer Construction, Inc.  
Address: 1251 Redeker Rd.  
Telephone No. (847) 803-2033 Fax No. (847) 803-2034  
Signature:   
Name and Title: (Please Print) Pasquale Mauro, President  
Date: 8/4/25

## References

Name of Organization: Northbrook  
Year of Contract: 5 years  
Contact Name: Aram Beladi  
Telephone No: (847) 272-4711  
Email Address: Aram.Beladi@Northbrook.il.us

Name of Organization: Glencoe  
Year of Contract: 7 years  
Contact Name: Donald Kirk  
Telephone No: (847) 835-4111  
Email Address: DKIRK@villageofglencoe.org

Name of Organization: Rolling Meadows  
Year of Contract: 5 years  
Contact Name: Joel Benton  
Telephone No: (815) 451-9547  
Email Address: Bentonj@cityrm.org

Name of Organization: Park Ridge  
Year of Contract: 5 years  
Contact Name: Lou Arrigoni  
Telephone No: (847) 318-5210  
Email Address: larrigoni@parkridge.us

Name of Organization: zion

Year of Contract: 3 years

Contact Name: William Sprague

Telephone No: (847) 823-0500

Email Address: wsprague@cbbel.com

### **Contractor's Drug-Free Workplace Certification**

Pursuant to Illinois Compiled Statutes, Chapter 30, Act 580 et. seq. ("Drug-Free Workplace"), the undersigned Contractor hereby certifies to the contracting agency that it will provide a drug-free workplace by:

- (A) Publishing a statement:
  - (1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance, including cannabis, is prohibited in the grantee's of Contractor's workplace.
  - (2) Specifying the actions that will be taken against employees for violations of such prohibition.
  - (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
    - (a) Abide by the terms of the statement; and
    - (b) Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- (B) Establishing a drug free awareness program to inform employees about:
  - (1) The dangers of drug abuse in the workplace;
  - (2) The grantee's or Contractor's policy of maintaining a drug-free workplace
  - (3) Any available drug counseling, rehabilitation, and employee assistance program; and
  - (4) The penalties that may be imposed upon employees for drug violations.
- (C) Making it a requirement to give a copy of the statement required by subsection (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- (D) Notifying the contracting agency within ten (10) days after receiving notice under part (b) of paragraph (3) of subsection (a) from an employee or otherwise receiving actual notice of such conviction.
- (E) Imposing a sanction on, or requiring the satisfactory participation in a drug assistance or rehabilitation program by any employee who is so convicted, as required by Illinois Compiled Statutes, Chapter 127, Act 580, Paragraph 5.

- (F) Assisting employees in selecting a course of action in the event drug counseling treatment and rehabilitation is required and indicating that a trained referral team is in place.
- (G) Making a good faith effort to continue to maintain a drug-free workplace through implementation of this Section.

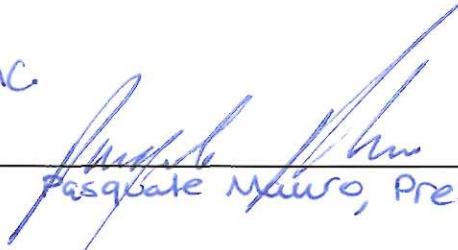
Failure to abide by this certification shall subject the Contractor to the penalties provided in Illinois Compiled Statutes, Chapter 30, Act 580, Paragraph 6.


Mauro Sewer Construction, Inc.

Contractor

Date: 8/4/25

Attest

  
Pasquale Mauro, President

Attest:   
Robert Sacco, Manager

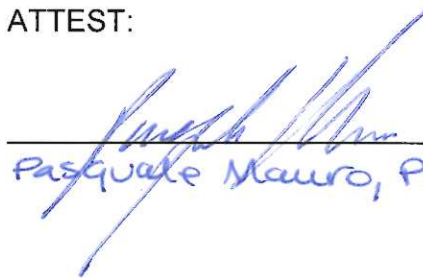
**Contractor's Certification Regarding  
Non-Payment of Compensation**

Mauro Sewer Construction hereby certifies that neither it nor any of its affiliated companies, nor any of its agents, employees or representatives offered or paid any type of compensation or commission to any third party, including any official of the Village of Western Springs, Illinois, to influence the Village of Western Springs.

Mauro Sewer Construction, Inc.  
Contractor

DATED: 8/4/2025

ATTEST:

  
\_\_\_\_\_  
Pasquale Mauro, President

Attest: Robt Sacco  
Robert Sacco, Manager

EXCEPTIONS TO THIS BID (THIS PAGE  
MUST ACCOMPANY BID)

**Exhibit D**

**BASE BID**

All work required by the foregoing documents will be accomplished for the Total Unit Price of: (\$ 309,350.00 ) Dollars.

Shown amount in both words and figures. In case of discrepancy, amount shown in words will govern.) Three hundred nine thousand, three hundred fifty dollars and no cents.

**ALTERNATE BID:**

All work required by the foregoing documents will be accomplished for the Total Unit Price of: (\$ 35,000.00 ) Dollars


Shown amount in both words and figures. In case of discrepancy, amount shown in words will govern.) Thirty-five thousand dollars and no cents.

**TOTAL COST CERTIFICATION**

The undersigned hereby affirms and states that the prices stated herein constitute the total cost to the Village for all work involved in the respective items, and that this cost also includes all insurance, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expenses, all profits and all other work, services, and conditions necessarily involved in the work to be done and materials to be furnished in accordance with the requirements of the contract documents considered severally and collectively.

Signed:

Where bidder is a corporation, add:

  
\_\_\_\_\_  
Pasquale Mauro

Attest:   
\_\_\_\_\_  
Robert Sacco, Manager

Authorized Signature

(Secretary or other authorized officer)  
(CORPORATE SEAL)

Date: 8/4/25

NOTE: The signed and notarized Bid Certification Form must also be attached to this Bid Form.

**Exhibit E**

**BID CERTIFICATION FORM**

The undersigned, being an authorized representative of the Bidder, hereby certifies in accordance with Illinois State Statutes 720 ILCS 5/33E-11 that the Bidder is not barred from submitting a bid for this contract as a result of a violation of either Section 33E-3 or Section 33E-4 of Illinois State Statutes 720 ILCS 5/33E - "Public Contracts" concerning bid rigging, bid rotating, kickbacks, bribery, and other interference with public contracts.

The undersigned hereby also certifies that this bid is genuine and not collusive or sham; that said Bidder has not colluded, conspired, connived, or agreed, directly or indirectly, with any other Bidder or person, to put in a sham bid or to refrain from submitting a bid; and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any person, to fix the proposed price elements of said bid, or that of any other Bidder, or to secure any advantage against any other Bidder or any person interested in the proposed contract.

The undersigned hereby also certifies in accordance with Illinois State Statutes 65ILCS 5/11-42.1-1 that the Bidder is not delinquent in the payment of any tax administered by the State of Illinois Department of Revenue, unless the amount and/or liability is being properly contested in accordance with the procedures established by the appropriate revenue act.

The undersigned hereby also certifies in accordance with Illinois State Statutes 775 ILCS 5/2-105 that the Bidder has an adopted "Sexual Harassment Policy" consistent with the provisions of 775 ILCS 5/2-105.

Dated at Mauro Sewer Construction Inc.

This 4<sup>th</sup> day of August, 2025

By:   
(Signature) Pasquale Mauro

Its: President  
(Title)

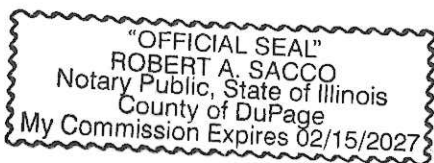
Pasquale Mauro, being duly sworn, deposes and say that

he/she is the President of Mauro Sewer Construction

and that the statement above is true and correct.

Subscribed and sworn to before me this 4<sup>th</sup> day of August 2025.

  
Notary Public



**Exhibit F**

**BUSINESS ORGANIZATION**


\_\_\_\_\_ Sole Proprietor: An individual whose signature is affixed to this bid.

\_\_\_\_\_ Partnership: Attach sheet and state full names, titles and address of all responsible principals and/or partners. Provide percent of ownership and a copy of partnership agreement.

X Corporation: State of incorporation: Mauro Sewer Construction, Inc.  
Provide a disclosure of all officers and principals by name and business address, date of incorporation and indicate if the corporation is authorized to do business in Illinois.

In submitting this bid, it is understood that the Village of Western Springs reserves the right to reject any or all bids, to accept an alternate bid, and to waive any informalities in any bid.

In compliance with your Invitation to Bid, and subject to all conditions thereof, the undersigned offers and agrees, if this bid is accepted, to furnish the services as outlined.

<u>Mauro Sewer Construction, Inc.</u> Business Name	(Corporate Seal)
<u></u> Signature <u>Pasquale Mauro</u>	<u>Pasquale Mauro</u> Print or Type Name
<u>President</u> Title	_____ Print or Type Name

**Exhibit G**


**CERTIFICATION OF COMPLIANCE WITH THE  
ILLINOIS PREVAILING WAGE ACT  
(820 ILCS 130/0.01, et seq.)**

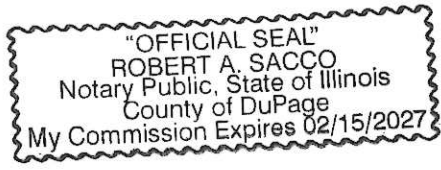
It is hereby stipulated and certified to the Village of Western Springs, that the undersigned Contractor shall pay not less than the prevailing hourly rate of wages, the generally prevailing rate of hourly wages for legal holiday and overtime work, and the prevailing hourly rate for welfare and other benefits as determined by the Illinois Department of Labor and as set forth in the schedule of prevailing wages for this contract to all laborers, workers and mechanics performing work under this contract. The undersigned Contractor further stipulates and certifies that he/she/it has maintained a satisfactory record of Prevailing Wage Act compliance with no significant Prevailing Wage Act violations for the past three (3) years. In accordance with Public Act 94-0515, the Contractor will submit to the Village certified payroll records (to include for every worker employed on the project the name, address, telephone number, social security number, job classification, hourly wages paid in each pay period, number of hours worked each day and starting and ending time of work each day) on a monthly basis, along with a statement affirming that such records are true and accurate, that the wages paid to each worker are not less than the required prevailing rate and that the Contractor is aware that knowingly filing false records is a Class B Misdemeanor.

Contractor: Mauro Sewer Construction, Inc.

By:   
Pasquale Mauro (Authorized Officer)

Subscribed and sworn to before me this 4<sup>th</sup> day of August 2025.

  
Notary Public



July 14, 2025

To: Village of Western Springs  
740 Hillgrove Avenue  
Western Springs, IL 60558

Attn: Matthew Supert, Director of Municipal Services

RE: **Proposal for Professional Engineering Services  
Cured-In-Place Pipelining, Design and Construction Engineering (Forest Hills, 51<sup>st</sup> Street)**

Dear Mr. Supert:

Robinson Engineering, Ltd. (REL) is pleased to present this proposal for the above referenced project to improve the Village's sanitary sewer collection system in the Forest Hills subdivision on 51<sup>st</sup> Street. REL appreciates this opportunity to participate in this project that is important to the Village of Western Springs (Village). We take great pride in partnering with our clients to achieve their goals and sincerely appreciate the opportunity to offer our expertise and dedication on this project.

Included in this proposal are the following: Project Overview, Scope of Services, Proposed Project Schedule, Items Requested from the Village, Payment Terms, Standard Terms and Conditions, and Standard Billing Rates.

## **PROJECT OVERVIEW**

The goal of this project is to restore structural integrity to the 18-inch sewer pipeline as well as to reduce infiltration and inflow (I/I). REL will prepare bidding documents and solicit bids for sewer cured-in-place pipelining rehabilitation in the Village's sanitary sewer system within the Forest Hills subdivision located on 51<sup>st</sup> Street. REL will respond to contractor's questions during the bidding phase, and issue addenda to the bid documents if required. REL will attend the bid opening, prepare the bid tabulation and assist the Village with evaluating the bids. This project also requires construction oversight and management services to verify that the sewers are lined correctly, service connections are fully reinstated, access points at manholes are sealed properly and that restoration and punch list items are properly addressed, and that pay requests are verified and processed.

## **SCOPE OF SERVICES**

REL will provide the following scope of services:

### **A. Design Engineering Bid Package**

1. Prepare bid specifications
2. Generate Engineer's opinion of probable cost of construction
3. Prepare map exhibits and 90% bid document submittal (for client review)
4. Perform QA/QC and prepare final bidding documents
5. Provide bid assistance / advertising / respond to contractor questions
6. Evaluate prequalification statements
7. Issue addenda (where appropriate)
8. Attend bid opening / prepare bid tabulation
9. Assist the Village with evaluating bids
10. Provide project management and attend meetings

**B. Construction Engineering and Oversight**

1. Prepare Contract documents
2. Review construction submittals and resident notices
3. Prepare for and attend pre-construction meeting
4. Prepare responses to contractor inquiries
5. Provide part-time construction observation (approximately 12 hours during construction activities)
6. Provide progress updates to the Village
7. Prepare change orders as necessary
8. Review contractor payment applications and provide recommendations for payment
9. Prepare punch list and project close out

**C. Project Management and Meetings:**

REL will facilitate a kickoff meeting, provide project management for the duration of the project and attend additional meetings with the Village as needed throughout the project.

**PROPOSED PROJECT SCHEDULE**

<u>Sequence</u>	<u>Task</u>	<u>Start Date</u>	<u>Target End Date</u>
A.	Design Engineering Bid Package	1-Aug-25	31-Aug-25
B.	Construction Engineering and Oversight	30-Sep-25	31-Dec-25
C.	Project Management and Meetings	1-Aug-25	31-Dec-25

All dates are assuming an authorization to proceed will occur on or before July 28, 2025

**ITEMS REQUESTED FROM THE VILLAGE**

- Updated GIS data files for sanitary sewers, manholes, service laterals, lift stations and force mains
- Coordination for bid opening, contract award and during construction

**PAYMENT TERMS**

For the above scope of services REL proposes payment terms as summarized below. This fee is based on our understanding of the project scope and experience with similar projects. This fee will be billed monthly as the work is completed. Any other work not listed in the above scope of services and as requested and authorized by the Village of Western Springs will be billed at our standard hourly rates.

Design Engineering Bid Package (Lump Sum)	\$13,140
Construction Engineering and Oversight (T&M)	<u>\$10,250</u>
<b>Total</b>	<b>\$23,390</b>

**STANDARD TERMS AND CONDITIONS**

The Standard Terms and Conditions for this proposal are attached hereto and incorporated herein.

**STANDARD BILLING RATES**

The 2025 Standard Billing Rates effective January 1, 2025, and subject to revision January 1, 2026, are attached hereto and incorporated herein.

July 14, 2025  
Proposal for Professional Engineering Services  
Cured-In-Place Pipelining, Design and Construction Engineering (Forest Hills, 51<sup>st</sup> Street)

Again, we thank you for the opportunity to submit this proposal for your consideration. Please feel free to call me at 815-412-2025 or email at [joe.sullivan@reltd.com](mailto:joe.sullivan@reltd.com) if you have any questions regarding this proposal, or if any additional information is needed.

Very Truly Yours,



Joseph Sullivan  
I&I Department Manager  
(630) 346-2877  
[joe.sullivan@reltd.com](mailto:joe.sullivan@reltd.com)

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xc: Christopher Breakey, Superintendent of Public Works, Village of Western Springs  
Jeff C. Pintar, PE, CFM, Director of Municipal Services, Robinson Engineering

Accepted this \_\_\_\_\_ day of \_\_\_\_\_ 2025.

By: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name, Title

# ROBINSON ENGINEERING, LTD (“REL”) STANDARD TERMS AND CONDITIONS

**CONTRACT** – These Standard Terms and Conditions may be amended, added to, superseded, or waived only if both REL and Client specifically agree in writing to any amendment of these Terms and Conditions (“Agreement”).

**STANDARD OF CARE** - The standard of care for all professional engineering, survey or related professional services performed or furnished by REL under this Agreement will be the care and skill ordinarily used by members of the same profession practicing under similar circumstances at the same time and in the same locality. REL makes no warranties, express or implied, under this Agreement or otherwise, in connection with REL’s services on this Project.

**RELIANCE** – REL may, without liability, rely on the accuracy and completeness of information provided by Client, Client’s consultants and any contractors, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards without the need for verification.

**CHANGES IN SCOPE** –The proposed fees constitute REL’s estimate to perform the services required to complete the Project. However, all required services are not always definable in the initial planning. Accordingly, circumstances may dictate a change in the scope of services to be performed. Where this occurs, changes in the Agreement shall be negotiated, an equitable adjustment shall be made to REL’s compensation and agreed to in writing by REL and Client.

**DELAYS** – REL shall complete its obligations within a reasonable time. If, through no fault of REL, such periods of time or dates are changed, or the orderly and continuous progress of REL’s services is impaired, or REL’s services are delayed or suspended, then the time for completion of REL’s services, and the rates and amounts of REL’s compensation, shall be adjusted equitably.

**RIGHT OF ENTRY** – Client agrees to obtain legal right-of-entry on the property when entry to property is required by the work of this Agreement.

**ENVIRONMENTAL CONDITIONS OF SITE** - REL’s scope of services does not include any services related to any environmental issues related to the site including petroleum, radioactive material, polychlorinated biphenyls (PCBs), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, or regulated by any Federal, State, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning any hazardous, toxic, or dangerous waste, substance, or material.

**SUSPENSION & TERMINATION** – Client may suspend the Project upon seven (7) days written notice to REL. If REL’s services are substantially delayed through no fault of REL, REL may suspend services after giving seven (7) days written notice to Client. Either party may terminate this agreement upon thirty (30) days written notice to the other party in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party. If the project resumes after being suspended 30 days or more, the contract fee may be re-negotiated to reflect costs of delay, start-up, and other costs.

Client shall remain liable for and shall promptly pay REL and (if applicable) REL’s independent professional associates or consultants for all services rendered to the date of such suspension/termination of services plus suspension/termination charges incurred by REL and REL’s independent professional associates or consultants. Suspension/termination charges may include, but not be limited to, salaries, overhead, and fee, incurred by REL and REL’s independent professional associates or consultants either before or after the termination date.

**OPINION OF PROBABLE COSTS** – REL’s opinions of probable Construction Cost (if any) are to be made on the basis of REL’s experience, qualifications, and general familiarity with the construction industry. However, because REL has no control over the cost of labor, materials, equipment, or services furnished by

others, or over contractors’ methods of determining prices, or over competitive bidding or market conditions, REL cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from opinions of probable Construction Cost prepared by REL. If Client requires greater assurance as to probable Construction Cost, then Client agrees to obtain an independent cost estimate.

**REUSE OF PROJECT DOCUMENTS** – All Documents are instruments of service, and REL owns the Documents, including all associated copyrights and the right of reuse at the discretion of REL. REL shall continue to own the Documents and all associated rights whether or not the Specific Project is completed. Client may make and retain copies of Documents for information and reference in connection with the use of the Documents on the Specific Project. REL grants Client a limited license to use the Documents on the Specific Project, extensions of the Specific Project, and for related uses of the Client, subject to receipt by REL of full payment due and owing for all services relating to preparation of the Documents, and subject to the following limitations:

- Client acknowledges that such Documents are not intended or represented to be suitable for use on the Specific Project unless completed by REL, or for use or reuse by Client or others on extensions of the Specific Project, on any other project, or for any other use or purpose, without written verification or adaptation by REL;
- Any such use or reuse, or any modification of the Documents, without written verification, completion, or adaptation by REL, as appropriate for the specific purpose intended, will be at Client’s sole risk and without liability or legal exposure to REL or to its officers, directors, members, partners, agents, employees, and REL’s independent professional associates or consultants;
- Client shall indemnify and hold harmless REL and its officers, directors, members, partners, agents, employees, and REL’s independent professional associates or consultants from all claims, damages, losses, and expenses, including attorneys’ fees, arising out of or resulting from any use, reuse, or modification of the Documents without written verification, completion, or adaptation by REL; and
- Such limited license to Client shall not create any rights in third parties.

**RELATIONSHIP WITH CONTRACTORS** – REL shall not at any time supervise, direct, control, or have authority over any contractor’s work, nor will REL have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any contractor, or the safety precautions and programs incident thereto, for security or safety at the Site, nor for any failure of a contractor to comply with Laws and Regulations applicable to that Contractor’s furnishing and performing of its work. REL shall not be responsible for the acts or omissions of any contractor. REL shall have no authority to stop the work of any contractor on the Project. If applicable, the Client shall ensure that REL and REL’s independent professional associates or consultants are named on any contractor’s General Liability Policy on a primary and non-contributory basis.

**LIMITATION OF LIABILITY** – To the fullest extent permitted by law, the total liability, in the aggregate, of REL and its officers, directors, members, partners, agents, employees, or REL’s independent professional associates and consultants, to Client, and anyone claiming through or under Client, for any claims, losses, costs, or damages whatsoever arising out of, resulting from or in any way relating to this Project or Contract, from any cause or causes, including but not limited to tort (including negligence and professional errors and omissions), strict liability, breach of contract, or breach of warranty, shall be limited to (1) responsibility for payment of all or the applicable portion of any deductibles, either directly to REL’s insurers or in settlement or satisfaction, in

Client’s Initial: \_\_\_\_\_

Date: \_\_\_\_\_

whole or in part, of Client's Claims, and (2) total available insurance proceeds paid on behalf of or to REL by REL's insurers in settlement or satisfaction of Client's Claims under the terms and conditions of REL's applicable insurance policies up to the amount of insurance required under this Agreement.

Such limitation will not be reduced, increased, or adjusted on account of legal fees paid, or costs and expenses of investigation, claims adjustment, defense, or appeal. If no such insurance coverage is provided with respect to Client's Claims, then the total liability, in the aggregate, of REL and REL's officers, directors, members, partners, agents, employees, or REL's independent professional associates and consultants, to Client and anyone claiming by, through, or under Client, for any and all such uninsured Client's Claims will not exceed **\$50,000**.

The Client may negotiate a higher limitation of liability for an additional fee, which is necessary to compensate for the greater risk assumed by REL.

**INSURANCE** – REL shall maintain insurance coverage for Professional, Commercial General, Automobile, Worker's Compensation and Employer's Liability in amounts in accordance with any legal requirements and REL's business requirements. Certificates of Insurance shall be provided by REL upon written request.

**INDEMNIFICATION** – To the fullest extent permitted by Laws and Regulations, REL shall indemnify and hold harmless Client, and Client's officers, directors, and employees, from losses, damages, and judgments (including reasonable consultants' and attorneys' fees and expenses) from third-party claims or actions relating to a Specific Project, provided that any such claim, action, loss, damages, or judgment is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of REL or REL's officers, directors, members, employees, or REL's independent professional associates and consultants. The indemnification commitments in this Agreement do not include a defense obligation by the indemnitor. To the fullest extent permitted by Laws and Regulations, a party's total liability to the other party and anyone claiming by, through, or under the other party for any cost, loss, or damages caused in part by the negligence of the party and in part by the negligence of the other party or any other negligent entity or individual, will not exceed the percentage share that the party's negligence bears to the total negligence of Client, REL, and all other negligent entities and individuals. This indemnification provision is subject to and limited by the provisions included above in "Limitation of Liability."

**MUTUAL WAIVER** – To the fullest extent permitted by Laws and Regulations, Client and REL waive against each other, and the other's officers, directors, members, partners, agents, employees, or other independent professional associates and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to this Agreement from any cause or causes. Such excluded damages include but are not limited to loss of profits or revenue; loss of use or opportunity; loss of good will; cost of substitute facilities, goods, or services; and cost of capital.

**GOVERNING LAW, JURISDICTION & VENUE** – This Agreement shall be governed by, and construed in accordance with, the laws of the State of Illinois. Further, the parties agree and consent to the exclusive jurisdiction of the courts of the State of Illinois for all purposes regarding this Agreement and that venue of any action brought hereunder shall be exclusively in Cook County, IL.

**NON-ENFORCEMENT** – A party's non-enforcement of any provision shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of this Agreement.

**ASSIGNMENT** – A party shall not assign its rights or obligations pursuant to this Agreement without the express written permission and consent of the other party. This Agreement shall be binding upon and inure to the benefit of any permitted assigns.

**SURVIVAL** – All express representations, waivers, indemnifications, and limitations of liability included in this Agreement shall survive its completion or termination for any reason.

**THIRD PARTIES** - Nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Client or REL to any Contractor, Contractor's subcontractor, supplier, other individual or entity, or to any surety for or employee of any of them. All duties and responsibilities undertaken pursuant to this Agreement shall be for the sole and exclusive benefit of Client and REL and not for the benefit of any other party.

**SEVERABILITY** - Any provision or part of the Agreement held to be void or unenforceable under any Laws or Regulations shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Client and REL, who agree that the Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that expresses the intention of the stricken provision.

**STATUTE OF LIMITATIONS** – To the fullest extent permitted by law, all causes of action arising under this Agreement shall be deemed to have accrued, and all statutory periods of limitation shall commence to run, no later than the date of Substantial Completion of this Agreement.

**CONFLICTS** - If a conflict exists between the Agreement provisions and these Standard Terms and Conditions then these Standard Terms and Conditions shall prevail and control.

**DIGITAL TRANSMISSIONS** – The parties agree that each may rely, without investigation, upon the genuineness and authenticity of any document, including any signature or purported signature, transmitted digitally, without reviewing or requiring receipt of the original document. Each document or signature so transmitted shall be deemed an enforceable original. Upon request, the transmitting party agrees to provide the receiving party with the original document transmitted digitally; however, the parties agree that the failure of either party to comply with such a request shall in no way affect the genuineness, authenticity, or enforceability of the document. Each party waives and relinquishes as a defense to the formation or enforceability of any contract between the parties, or provision thereof the fact that a digital transmission was used.

**COMPLIANCE WITH FREEDOM OF INFORMATION AND OPEN MEETING ACTS** - REL and (if applicable) REL's independent professional associates or consultants may be required to produce documents and emails as part of the Freedom of Information Act and Open Meetings Act (Illinois Public Act 96-0542), or from a court ordered subpoena. Requests of this nature are beyond the control of REL and are specifically not included in this contract. REL will notify the Client of any request received on behalf of this contract and will invoice the Client for time and materials at the published rates in effect at the time of the request.

**TERMS OF PAYMENT** – As it applies to county, township, municipality, municipal corporation, school district, school board, forest preserve district, park district, fire protection district, sanitary district and all other local governmental units, the Illinois Prompt Payment Act (30 ILCS 540 et seq) shall apply. For Clients not covered by the Illinois Prompt Payment Act (30 ILCS 540 et seq), Client recognizes that late payment of invoices results in extra expenses for REL and (if applicable) REL's independent professional associates or consultants. As such, REL and (if applicable) REL's independent professional associates or consultants retains the right to assess Client interest at a rate of one percent (1%) per month, but not to exceed the maximum rate provided for by law, on invoices which are not paid within thirty (30) days from the date of the invoice. Also, Client agrees to pay reasonable attorney and collection fees incurred by REL in the collection of Client's past due amounts. In the event undisputed portions of REL's invoices are not paid when due, REL reserves the right to suspend the performance of its services under this Agreement until all past due amounts including services, expenses, assessed charges, reasonable attorney and collection fees, have been paid in full. Client waives any and all claims against REL for any such suspension.

Client's Initial: \_\_\_\_\_ Date: \_\_\_\_\_

Classification	Rate
Principal Engineer 1	\$223.00
Senior Project Manager 1 / 2	\$203.00 / \$213.00
Senior Engineer 1 / 2 / 3	\$179.00 / \$193.00 / \$201.00
Project Engineer 1 / 2 / 3 / 4	\$143.00 / \$151.00 / \$161.00 / \$172.00
Project Manager 1 / 2 / 3	\$151.00 / \$159.00 / \$169.00
Engineering Technician	\$143.00
Chief Land Surveyor	\$179.00
Land Surveyor 1 / 2 / 3	\$137.00 / \$154.00 / \$167.00
Surveying Technologist 1 / 2	\$121.00 / \$137.00
Senior Planner	\$169.00
Planner	\$148.00
Senior Project Scientist	\$167.00
Grant Writer 1 / 2	\$104.00 / \$123.00
Project Developer 1 / 2 / 3	\$121.00 / \$162.00 / \$185.00
GIS Coordinator	\$179.00
GIS Developer	\$147.00
GIS Technologist	\$119.00
CAD Manager	\$169.00
CAD Designer	\$148.00
CAD Technologist 1 / 2	\$112.00 / \$128.00
Resident Engineer 1 / 2 / 3	\$143.00 / \$159.00 / \$171.00
Resident Engineering Representative 1 / 2 / 3	\$142.00 / \$148.00 / \$156.00
Field Superintendent	\$189.00
Assistant Field Superintendent	\$178.00
Field Crew Chief	\$142.00
Field Crew Member 1 / 2	\$91.00 / \$108.00
Operations Manager	\$159.00
Operations Coordinator	\$114.00
Operator 1 / 2 / 3	\$98.00 / \$104.00 / \$111.00
IT Technologist / IT Coordinator	\$121.00 / \$162.00
Administrative 1 / 2	\$91.00 / \$103.00
Project Administration	\$119.00
Intern / Engineering Intern	\$60.00
1 Man Field Crew - Prevailing Wage*	\$189.00
2 Man Field Crew - Prevailing Wage*	\$316.00

- Rates are subject to revision on or after 1/1/2026.
- Reimbursable Expenses at a factor of 1.10. Sub-Consultant Fee Markup at 10%
- \*Estimated Illinois prevailing wage rate for covered work based on recent Department of Labor Davis Bacon clarification.



## AGENDA ITEM SUMMARY

### PUBLIC WORKS AND WATER COMMITTEE

Public Works and Water Committee: August 12, 2025

#### AGENDA ITEM D.3.

**To:** Public Works and Water Committee

**From:** Jeff Koza, Director of Engineering Services

**CC:** John Mastandona, Director of Finance

**RE:** [Previously Discussed] Springdale Drainage Improvements Project - Change Orders #1, #2, #3

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#### Recommendation

Consider a recommendation to approve Change Orders #1, #2, and #3 for the Springdale Drainage Improvements Project.

#### Summary

*This item was discussed at the July 15, 2025 Committee meeting. An updated memo with updated costs is provided below.*

Work began in June on the Springdale Drainage Improvements Project ("Project"). The awarded contract value for the Project is \$5,188,313. The Contractor has made good progress with the detention basin construction in Springdale Park. Water main and fire hydrant installation is complete and work has begun on the installation of the storm sewer that will convey stormwater from the neighborhood to Springdale Park.

Christopher B. Burke Engineering, Ltd. ("CBBEL") provided the Village design engineering services for the Project, and they are also performing construction observation services for the Village. CBBEL advised the Village that a large quantity discrepancy was discovered impacting the Project's earth excavation pay item quantity. Separately, CBBEL and the Village have been developing two (2) separate changes in Project scope that the project team believes will enhance the overall Project. A separate change order has been prepared for each of the above-mentioned items and a summary is provided below.

#### **Change Order #1 - Earth Excavation (Basin) Quantity Discrepancy**

The contract quantity for the earth excavation pay item was lower than required for the proposed work. The excavation of the proposed stormwater basin requires topsoil stripping and earth excavation to an elevation 12-inches below the proposed finished grade to account for topsoil replacement. While the additional 12-inches of excavation was accounted for in the project design, it was not accurately represented in the bidding documents. The plan quantity for earth excavation at bidding was 3,565 cubic yards. The estimated quantity required is 11,350 cubic yards. Using the contractor's unit bid price of \$42 per cubic yard, the estimated

cost increase is approximately \$326,970. The excavation work is a required Project element. It must be performed or else the detention basin will not function as designed. The cost increase represents an increase of 6.3% to the Project contract value.

### **Change Order #2 - Scope Enhancement - Grading revisions to the Springdale Park Stormwater Basin Berm**

The original scope of the Springdale Drainage Improvement Project identified by the Village included the design of drainage improvements to remove structure flooding during 100-year storm events on Franklin Avenue and at the intersection of Howard Avenue and 54th Street within the Springdale Park neighborhood, while avoiding any negative impacts on locations downstream of the project area. Addressing historical flooding issues on Wolf Road was not an original design objective. Although adjacent, the Wolf Road flooding issues are within the jurisdiction of Cook County and would require substantial work on their system to improve. The Village has frequently communicated the flooding concerns on Wolf Road to Cook County.

Shortly after construction began, the Village and CBBEL investigated possible design enhancements to the Springdale Park stormwater basin that might provide flood reduction benefits on Wolf Road or other downstream locations. It was determined that adding a small berm around the west and south sides of the stormwater basin to raise the top elevation of the basin by approximately 2 feet would provide significant benefits and further reduce flood depths of flooding that occurs at Wolf and 53rd Street by storing more water in the Park basin. CBBEL performed hydraulic modeling and found that the proposed basin berm modifications would provide significant benefits, including a reduction in impact on the Wolf Road flooding during the 25-Year storm event and reduction of flooding depths on Wolf Road during the 50-Year and 100-Year storms by almost 50%. The Project team has had discussions with Park District Staff about this scope enhancement and the initial feedback from the Park Staff was favorable. CBBEL is working with the Park District's engineering consultant to review these changes. CBBEL has also been working with the Project Contractor to develop an estimated cost for the work. The current preliminary estimate of cost for this scope enhancement is \$70,000 which would be an added cost to the contract and represent an increase of 1.3% to the contract value.

### **Change Order #3 - Scope Enhancement - Springdale Park Pavilion Demolition**

The Project includes the installation of a large 43" by 68" elliptical storm sewer that runs from the intersection of 52nd Place and Caroline Avenue west to the proposed detention basin. It conveys stormwater through the east side of the park to the new detention basin. Due to the desire not to remove large mature trees in the park, this storm sewer was planned to be placed near the existing park pavilion. The sewer can be constructed per plan without disturbing the pavilion. However, there would be a benefit to the Project if the pavilion were removed. It would free up work space for the Contractor to more easily and more quickly complete the storm sewer installation. It may allow for shifting of the storm sewer northward further moving the sewer away from the large mature trees located just south of the sewer. Lastly, the Park District recently announced they had received a grant to construct a brand new pavilion in the park to replace the current pavilion. The pavilion will need to be demolished in 2026 to make

way for the new pavilion. The Contractor has provided the Village with an agreed unit price to demolish the pavilion. The price is very favorable because the removal of the pavilion is beneficial to the logistics for the Contractor. While this is an added cost to the Village Project, the favorable price received benefits our Village residents since both the Western Springs Park District and Village of Western Springs serve the same residents. The partnership with the Park District on this project has been extremely important. The current estimate of cost to remove the pavilion is \$8,700. This cost would be an addition to the contract of approximately 0.2%.

**Staff Recommendation**

Staff is recommending approval of change orders #1, #2, and #3. The earth excavation work in the park must be done to provide a detention basin to resolve the Springdale flooding problem. Staff recommends approval of a change order #1 to ensure the project will be completed as designed. Additionally, staff is recommending the Committee provide consensus approval to proceed with the change order #2 and #3 to provide for the two (2) scope enhancements. Both scope enhancements provide worthwhile benefits to the Project.

**Financial Impact**

Project Awarded Contract Amount: \$5,188,313  
Estimated total of Change Orders #1, #2, and #3: +\$405,670 (7.8% increase)

The FY 2025 budget includes funding for the project spread over three (3) separate fund accounts. The work items in Change Order #1 are all related to stormwater. Thus, the stormwater fee fund would be the appropriate account to pay for the change order.

FY 2025 Budget for the stormwater components of the Project: \$5,125,000  
Portion of the awarded contract to be paid with this fund: \$4,207,813  
Portion of the awarded contract with Change Orders #1, #2, and #3 included: \$4,613,483.

A budget amendment is not required.

**Recommended Motion**

I move to recommend to the Village Board the approval of Change Orders #1, #2, and #3 for the Springdale Drainage Improvements Project.

**Strategic Plan Alignment**

N/A

**File Attachments**

1. Change Order #1 - Additional Earth Excavation in Storm Basin
2. L1. Req Change Order #01
3. Change Order #2 - Storm Basin Berm

4. L1. Req Change Order #2
5. Change Order #3 - Park Pavillion Demo
6. L1. Req Change Order #03





**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

July 31, 2025

Village of Western Springs  
740 Hillgrove Ave.  
Western Springs, IL 60558

Attention: Mr. Jeff Koza, Village Engineer

Subject: **Springdale Drainage Improvement Project  
Change Order #01  
Additional Earth Excavation in Storm Basin  
(CBBEL Project No. 210513)**

Dear Mr. Koza:

There is a required addition to the Earth Excavation (Basin) quantity to allow for 12" of topsoil respread across the bottom of the storm basin. The plan quantity for EARTH EXCAVATION (BASIN) at bidding was 3,565 cubic yards. While the additional 12 inches of excavation was accounted for in the project design, it was not accurately represented in the bidding documents. The estimated quantity required is 11,350 cubic yards. Using the contractor's unit bid price of \$42 per cubic yard, the estimated cost of the adjustment is \$326,970.

A summary of the contract changes is below:

Original Contract Amount:	\$5,188,313.00
Previous Change Orders:	\$0.00
Change Order #1:	\$326,970.00
New Contract Amount:	\$5,515,283.00

CBBEL recommends approval of the attached Change Order #01 for a total of \$326,970.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Jason Sluzas, PE, PLS  
Resident Engineer

# VILLAGE OF WESTERN SPRINGS

## CHANGE ORDER

PROJECT NAME: SPRINGDALE DRAINAGE IMPROVEMENT PROJECT NO.: 210513

LOCATION: SPRINGDALE PARK CHANGE ORDER: 1

CONTRACTOR: PERFORMANCE CONSTRUCTION & ENGINEERING DATE: 7/31/2025

DESCRIPTION OF CHANGE ORDER: STORM BASIN BERM

REASON FOR CHANGE ORDER: Increase the storage capacity in the Springdale Park Storm Basin and help mitigate the overflow from Springdale Park onto both 53rd St and Wolf Road.

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$5,188,313.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$326,970.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$5,515,283.00</u>
<b>PROPOSED CHANGE ORDER: (PENDING APPROVAL)</b>	[4]	<u>\$70,000.00</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$5,585,283.00</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$396,970.00

TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A

**RECOMMENDED FOR ACCEPTANCE :**

\_\_\_\_\_  
Resident Engineer Date

Approved By: \_\_\_\_\_  
Director of Finance Date

\_\_\_\_\_  
Contractor Date

Approved By: \_\_\_\_\_  
(<\$10K or 25%) Village Manager Date

\_\_\_\_\_  
Village Engineer Date

Approved By: \_\_\_\_\_  
(>\$10K or 25%) Village President Date

\_\_\_\_\_  
Director of Public Works Date

Attest: \_\_\_\_\_  
Village Clerk Date

\_\_\_\_\_  
Asst. Director of Finance Date

**It is understood that as part of this change order that the Contractor agrees that all bonds, permits, insurance and guarantees are hereby extended to incorporate this Change Order.**



**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

July 31, 2025

Village of Western Springs  
740 Hillgrove Ave.  
Western Springs, IL 60558

Attention: Mr. Jeff Koza, Village Engineer

Subject: **Springdale Drainage Improvement Project**  
**Change Order #02**  
**Storm Basin Berm**  
(CBBEL Project No. 210513)

Dear Mr. Koza:

Once construction began, the Village and CBBEL investigated possible design enhancements to the Springdale Park stormwater basin that might provide flood reduction benefits on Wolf Road or other downstream locations at a marginal additional cost. It was determined that adding a berm around the west and south sides of the stormwater basin to raise the top elevation of the basin by approximately 2 feet would provide significant benefits, including flooding on Wolf Road during the 50-Year and 100-Year storms by almost 50%.

A Lump Sum Agreed Unit Price (AUP 003) was provided by Performance Construction and Engineering for the additional earthwork operations required to construct the berm. There will also be some associated costs to existing line-item work that are difficult to quantify while construction is in progress which will be measured for final payment upon completion. These costs will be tracked and identified as they arise and will be paid for through the Storm Basin Berm Item, up to a total not to exceed amount of \$70,000.

(AUP 003) Storm Basin Berm:	\$41,653.00
Contingency for associated line-item work:	<u>\$28,347.00</u>
Increase for Storm Basin Berm:	<u>\$70,000.00</u> (Not to Exceed)

A summary of contract changes is below:

Original Contract Amount:	\$5,188,313.00
Previous Change Orders:	\$326,970.00
Change Order #02:	\$70,000.00
New Contract Amount:	\$5,585,283.00

CBBEL recommends approval of the attached Change Order #02 for a total of \$70,000.00.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Jason Sluzas, PE, PLS  
Resident Engineer





**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

August 2, 2025

Village of Western Springs  
740 Hillgrove Ave.  
Western Springs, IL 60558

Attention: Mr. Jeff Koza, Village Engineer

Subject: **Springdale Drainage Improvement Project**  
**Change Order #03**  
**Park Pavillion Demo**  
(CBBEL Project No. 210513)

Dear Mr. Koza:

The contractor provided (AUP 001) to demolish and remove the Springdale Park Pavillion Building.

(AUP 001) Park Pavillion Demo: \$8,700.00

With there being plans to build a new Pavillion Building, there is the opportunity to demolish the existing building at a fair price while the Village has a contractor on site. There is also the added benefit to the project that demolishing the building will allow the contractor more room to maneuver in and out of the storm basin site, which will help keep equipment and trucks out of the critical root zones of the existing trees in the area.

A summary of contract changes is below:

Original Contract Amount:	\$5,188,313.00
Previous Change Orders:	\$396,970.00
Change Order #03:	\$8,700.00
 New Contract Amount:	 \$5,593,983.00

CBBEL recommends approval of the attached Change Order #03 for a total of \$8,700.00.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Jason Sluzas, PE, PLS  
Resident Engineer



# AGENDA ITEM SUMMARY

## PUBLIC WORKS AND WATER COMMITTEE

Public Works and Water Committee: August 12, 2025

### AGENDA ITEM E.1.

**To:** Public Works and Water Committee

**From:** Ronald Derengowski, Water Plant Superintendent

**CC:** Ellen Baer, Village Manager, Matthew Supert, Director of Municipal Services

**RE:** Water System Update

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### Recommendation

No action required at this time as this is an administrative report

### Summary

#### **Springdale Water Main Update**

As part of the Springdale Park Detention Basin and Watermain Project, PCE has installed approximately 1440 linear feet of 8” ductile water main. This new water main is all of 52<sup>nd</sup> Street from Caroline Avenue to Howard Avenue and then continuing down Howard Avenue to 54<sup>th</sup> Place. Service connections to the new main will occur in the near future but will be operational for fire protection.

#### **Eaton 1600 Amp Breaker**

On Monday, August 25, 2025, Eaton will be installing the new main 1600 AMP breaker at the Water Treatment Plant. This will require coordination with ComEd for a temporary disconnection while the new breaker is installed.

#### **Phase 2 IEPA Loan Application**

The Village will be submitting the loan application for the phase 2 lead service line replacements. The Finance Department and Municipal Services along with HR Green will be finalizing the loan amount and contingencies for the application. This will be presented for recommendation and approval at the October Board cycles and with the various committees involved. HR Green is confident that as Western Springs continues to move the project forward with all necessary documentation and plans, the Village should be in a good position to receive these funds after January 1, 2026. The project has been approved, but the funds are by-passed currently.

Director Supert has put together a nice timeline to keep the project focused and enable Western Springs to receive these funds when they become available.

#### **Milestone Description**

#### **Start**

#### **Completed**

LSLR Phase 2 - CY25-26 - L17-3761

**IEPA**

Ordinance Authorizing to Borrow Funds	10/13/2025
PWSLP Application Packet Submission	10/20/2025
IEPA Conference Call On Funding Status	11/17/2025
Advertise for Bids	1/15/2026
Award of IEPA Funding (Bypass)	

**Construction**

- Pre-Construction Meeting
- Pre-Inspection Walkthroughs
- Construction
- Restoration
- Punchlist

**Financial Impact**

None.

**Recommended Motion**

None.

**Strategic Plan Alignment**

None.

**File Attachments**

None