

**DISTRICT All**

**VILLAGE OF LOMBARD**  
**REQUEST FOR BOARD OF TRUSTEES ACTION**

For Inclusion on Board Agenda

    X     Resolution or Ordinance (Blue)          Waiver of First Requested  
         Recommendations of Boards, Commissions & Committees (Green)  
         Other Business (Pink)

**TO:** PRESIDENT AND BOARD OF TRUSTEES

**FROM:** Scott Niehaus, Village Manager

**DATE:** March 21, 2023 (COW) (B of T) **Date:** April 20, 2023

**TITLE:** FY 2023 Manhole Rehabilitation  
Change Order No. 1

**SUBMITTED BY:** David P. Gorman, P.E., Assistant Director of Public Works *DPG*

**BACKGROUND/POLICY IMPLICATIONS:**

Change Order No. 1 adds nineteen manholes to the contract. The additional repair work was generated from manhole inspections performed under the 2023 sewer televising contract.

**FISCAL IMPACT/FUNDING SOURCE:**

Current Contract Amount: \$49,334.21

Change Order #1: \$21,656.58

Total Revised Contract Amount: \$70,990.79

PO #: 2023-0000536

Project #: RM PROG 37

Account: Water/Sewer Capital Reserve (520.790.715.75420)

Review (as necessary):

Village Attorney X \_\_\_\_\_ Date \_\_\_\_\_

Finance Director X \_\_\_\_\_ Date \_\_\_\_\_

Village Manager X \_\_\_\_\_ Date \_\_\_\_\_

**NOTE:** All materials must be submitted to and approved by the Village Manager's Office by 12:00 noon, Wednesday, prior to the Agenda Distribution.

## Interoffice Memo



**To:** Scott Niehaus, Village Manager  
**Through:** Carl S. Goldsmith, Director of Public Works *CG*  
**From:** David Gorman, P.E., Assistant Director of Public Works *DG*  
**Date:** March 21, 2023  
**Subject:** FY 2023 Manhole Rehabilitation Program CO#1

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### **Description:**

The purpose of this yearly maintenance program is to extend the service life of manholes within the sanitary and storm sewer network. Recent efforts have focused on the sanitary sewer collection system. The scope of work for 2023 includes geopolymer spray lining, root control, grouting and wiping joints, and repairing benches and inverts.

### **Background:**

In February, the Village Board approved a contract renewal with Structured Solutions, L.L.C. in the amount of \$49,334.21 for FY 2023. To take advantage of the good pricing and a responsive contractor, Public Works is requesting to improve 19 additional manholes that are in poor condition, as found by recent sanitary sewer televising. The total for this additional work is \$21,656.58. For an additional breakdown by pay item, please refer to the second page of the change order form.

### **Recommendation:**

This change order would require an additional \$11,729.91 over the CIP budget of \$60,000 that had been designated specifically for the manhole program. The additional amount shall be absorbed by a portion of the CIP budget for the closely-related Sanitary Investigation (flow monitoring/smoke testing and televising) Program (RM PROG 53), which will be suspended for the 2023 season due to more pressing needs for large-diameter sewer flushing and manhole repairs. The combined project totals will remain within the budget allocations.

This change order will be presented to the Public Works Committee on April 11th. Pending the Committee recommending approval, please present it to the President and Board of Trustees for their review and approval at their regular meeting on April 20, 2023. If approved, please return a signed copy to Engineering for further processing.

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DG/rgs

# VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME:	<u>FY 2023 Manhole Rehabilitation</u>		
PROJECT NO.:	<u>RM PROG 37</u>		
LOCATION:	<u>Various Locations</u>	CHANGE ORDER:	<u>1</u>
CONTRACTOR:	<u>Structured Solutions LLC</u>		<u>03/17/23</u>
DESCRIPTION OF CHANGE ORDER:	<u>Additional Manholes</u>		
ORIGINAL CONTRACT AMOUNT:	[1]		<u>\$49,334.21</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]		<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]		<u>\$49,334.21</u>
<b>PROPOSED CHANGE ORDER: (PENDING APPROVAL)</b>	[4]		<u>\$21,656.58</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]		<u>\$70,990.79</u>
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NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4])			<u>\$21,656.58</u>
TIME EXTENSION OR REDUCTION:			<u>N/A</u>
TOTAL CONTRACT TIME: (PENDING APPROVAL)			<u>N/A</u>
BUDGET ESTIMATE:			<u>\$60,000.00</u>
ENGINEER'S ESTIMATE:			<u>\$49,334.21</u>

**RECOMMENDED FOR ACCEPTANCE :**

<u>Ray Schwab</u>	<u>03/17/23</u>		
Project Manager	Date	Approved By:	Director of Finance
			Date
<u>A. W. M...</u>	<u>03/20/23</u>	Approved By:	Village Manager
Contractor	Date	(<\$10K or 25%)	Date
<u>David R. ...</u>	<u>3/21/23</u>	Approved By:	Village President
Village Engineer	Date	(>\$10K or 25%)	Date
<u>[Signature]</u>	<u>3/21/2023</u>	Attest:	Village Clerk
Director of Public Works	Date		Date
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Assistant 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

FY 2023 Manhole Rehabilitation

Date: 3/17/2023

Change Order #: 1

PROJECT NO.: RM PROG 37

Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
Geopolymer Manhole Sealing	120.1	VF	\$214.72	174.1	54.00	11,594.88	Added Quantity
Root Treatment	2.0	EA	\$377.65	4.0	2.00	755.30	Added Quantity
Repair Bench/Channel	13.0	EA	\$701.35	21.0	8.00	5,610.80	Added Quantity
Grout & Wipe Joints	6.0	EA	\$739.12	11.0	5.00	3,695.60	Added Quantity

\$21,656.58

**R E S O L U T I O N**  
**R \_\_\_\_\_**

**A RESOLUTION AUTHORIZING A CHANGE ORDER  
INVOLVING AN INCREASE/DECREASE IN THE DOLLAR AMOUNT OF  
THE CONTRACT OF \$10,000 OR MORE AND/OR EXTENDING/ SHORTENING THE  
TIME IN WHICH THE CONTRACT IS TO BE COMPLETED BY THIRTY (30) DAYS  
OR MORE**

**WHEREAS**, pursuant to Illinois Compiled Statutes, Chapter 720, Section 5/33E-9, units of local government are required to make specific findings prior to authorizing any change order relative to a contract which would increase or decrease the dollar amount of the contract by \$10,000 or more, or would extend or shorten the time in which the contract is to be completed by thirty (30) days or more; and

**WHEREAS**, staff has presented and recommended the proposed Change Order No.1 to the contract between the Village of Lombard and the Structured Solutions regarding the FY 2023 Manhole Rehabilitation project, as attached hereto as Exhibit "A" and made part hereof, (the "Change Order") to the Corporate Authorities of the Village of Lombard; and

**WHEREAS**, said Change Order attached hereto as Exhibit "A" would increase the dollar amount of the contract by \$21,656.58

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS, as follows:

**SECTION 1:** That after reviewing the explanation of staff as to the necessity of and reasons for the Change Order attached hereto as Exhibit "A", the President and Board of Trustees find as follows:

- A That the circumstances which necessitated said Change Order were not reasonably foreseeable at the time the contract was entered into.
- B. That the basis of the Change Order was not within the contemplation of the contract when the contract was signed.
- C. That it is in the best interests of the Village of Lombard to approve the Change Order in its proposed form.
- D. That to the extent that it may have been necessary to go to bid relative to the work contemplated by said Change Order; bidding is hereby specifically waived as to the Change Order work.

**SECTION 2:** That having made the findings set forth in Section 1 above, the President and Board of Trustees hereby approve the Change Order attached hereto as Exhibit "A", and direct and authorize the Village President and Village Clerk to execute said Change Order on behalf of the Village.

Adopted this 21st day of April 2023, pursuant to a roll call vote as follows:

Ayes: \_\_\_\_\_

Nays: \_\_\_\_\_

Absent: \_\_\_\_\_

Approved by me this 21st day of April, 2023.

\_\_\_\_\_  
**Keith Giagnorio**  
**Village President**

ATTEST:

\_\_\_\_\_  
**Liz Brezinski**  
**Village Clerk**