

VILLAGE OF LOMBARD
REQUEST FOR BOARD OF TRUSTEES ACTION
For Inclusion on Board Agenda

 X Resolution or Ordinance (Blue) X 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: April 30, 2024 (COW) (B of T) **Date:** May 16, 2024

TITLE: Sanitary Sewer Lining Program (FY 24)
Change Order #1 (300 block South Lewis)

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

BACKGROUND/POLICY IMPLICATIONS:

Additional work for the Cured-In-Place lining of a sanitary sewer located on South Lewis Avenue, just south of South Broadway Avenue.

FISCAL IMPACT/FUNDING SOURCE:

Current Contract Amount: \$87,676.00
Change Order Amount: \$17,872.00
Revised Contract Amount: \$105,548.00
CIP Budget: \$97,000.00
PW Project #: RM PROG 11
P.O. #: 2024-00000453
Funding \$9,324.00 RM PROG 11 Sewer Lining Program
 \$5,600.00 RM PROG 53 Sewer Investigation Program
 \$2,948.00 RM PROG 50 Sewer Televising Program
 (Water/Sewer Capital Reserve Fund (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.

MEMORANDUM



To: Scott Niehaus, Village Manager
From: David Gorman, P.E., Assistant Director of Public Works *DGM*
Through: Carl Goldsmith, Director of Public Works *CG*
Date: April 30, 2024
Subject: Sanitary Sewer Lining Program (FY 24)
Change Order #1

Change Order #1 for \$17,872.00 involves preparatory cleaning, televising, and the Cure In Place Pipe (CIPP) lining of a sanitary sewer located in the 300 block of South Lewis Avenue.

Background

The sanitary sewer mains on 300 and 400 blocks of South Lewis are on the cleaning and televising list for the 2024 contract, along with other sewer lines on the north side of Lombard with low S/L Rat ratings. A low S/L Rat rating (Sewer Line Rapid Assessment Tool) indicates that there are potential flow-related or structural issues within the main (sags, blockages, accumulation of debris, offset joints, severe cracking and/or fractures, etc.) Two sewer mains on South Lewis received a zero rating.

On March 20th, the Underground Utility Division responded to a sewer main backup. The main was found to have a massive amount of root intrusion. National Power Rodding (NPR) was hired to root cut the main on March 21st. As part of the contract with NPR, the line was cleaned and televised. A house service connection failure was found which necessitated a point repair. John Neri Construction performed the point repair on April 15th.

Given the results of the NPR video inspection (multiple deposits, cracks, fractures offset joints, etc.) the sanitary sewer main on 300 block on South Lewis (just south of South Broadway) is proposed to be added to the 2024 Sanitary Sewer Lining program.

Recommendation

The Change Order will be presented to the Public Works Committee on May 14th. Pending the Committee's recommendation, please present Change Order No. # 1 to the President and Board of Trustees for their review and approval at their regular meeting on May 16, 2024. If approved, please have a signed copy returned to Engineering for further processing.

CHANGE ORDER


PROJECT NAME: Sanitary Sewer Lining Program (FY 2024)
 PROJECT NO.: RM PROG 11
 LOCATION: 300 block of S. Lewis CHANGE ORDER: 1
 CONTRACTOR: Performance Pipelining, Inc. Date: 4/9/2024
 DESCRIPTION OF CHANGE ORDER: Addition of pipe segment SAN608D021

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$87,676.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ((1)+[2])	[3]	<u>\$87,676.00</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$17,872.00</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ((3)+[4])	[5]	<u>\$105,548.00</u>


NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ((2)+[4]) \$17,872.00
 TIME EXTENSION OR REDUCTION: N/A
 TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A
 BUDGET ESTIMATE: \$97,000.00
 ENGINEER'S ESTIMATE: \$176,500.00

RECOMMENDED FOR ACCEPTANCE :

Ray Schwal 04/22/24 Approved By: _____
 Project Manager Date Director of Finance Date

 4-29-24 Approved By: _____
 Contractor Date (<-\$10K or 25%) Village Manager Date

Daniel K. [Signature] 4/29/24 Approved By: _____
 Village Engineer Date (>-\$10K or 25%) Village President Date

 4/30/2024 Attest: _____
 Director of Public Works Date Village Clerk Date

 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

Sanitary Sewer Lining Program (FY 2024)

Date: 4/22/2024
 Change Order #: 1
 PROJECT NO.: RM PROG 11

#	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
1	PWS (PERFORMANCE WORK STATEMENT)	1	L. SUM	\$1.00	1.0	0.0	\$0.00	
2	CLEANING AND TELEVISIONING - SANITARY 8"	496	L.F.	\$2.00	833.0	337.0	\$674.00	300 S. Lewis Lining
3	HEAVY CLEANING AND TELEVISIONING - SANITARY 8"	28	HOUR	\$450.00	28.0	0.0	\$0.00	
4	SANITARY SEWER LINING 8"	496	L.F.	\$46.00	833.0	337.0	\$15,502.00	300 S. Lewis Lining
5	POST LINING TELEVISIONING 8"	496	L.F.	\$2.00	833.0	337.0	\$674.00	
6	CLEANING AND TELEVISIONING - SANITARY 10"	385	L.F.	\$2.00	385.0	0.0	\$0.00	
7	HEAVY CLEANING AND TELEVISIONING - SANITARY 10"	16	HOUR	\$450.00	16.0	0.0	\$0.00	
8	SANITARY SEWER LINING 10"	385	L.F.	\$57.00	385.0	0.0	\$0.00	
9	POST LINING TELEVISIONING 10"	385	L.F.	\$2.00	385.0	0.0	\$0.00	
10	CLEANING AND TELEVISIONING - SANITARY 15"	165	L.F.	\$2.00	165.0	0.0	\$0.00	
11	SANITARY SEWER LINING 15"	165	L.F.	\$75.00	165.0	0.0	\$0.00	
12	POST LINING TELEVISIONING 15"	165	L.F.	\$2.00	165.0	0.0	\$0.00	

R E S O L U T I O N
R _____

**A RESOLUTION AUTHORIZING A CHANGE ORDER INVOLVING AN INCREASE
IN THE DOLLAR AMOUNT OF THE CONTRACT OF \$10,000 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 that would increase 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 Performance Pipeling Inc. regarding the Sanitary Sewer Lining Program (FY 24), 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 \$17,872.00

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 it is in the best interests of the Village of Lombard to approve the Change Order in its proposed form.
- B. 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.

Resolution _____
Legistar: 240145

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Adopted this 16th day of May 2024, pursuant to a roll call vote as follows:

Ayes: _____

Nays: _____

Absent: _____

Approved by me this 16th day of May 2024.

Keith Giagnorio
Village President

ATTEST:

Liz Brezinski
Village Clerk