Legistar: 170429

## **DISTRICT 5**

# 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:	October 19, 2017 (COW) ( <u>B of T</u> ) <b>Date:</b> October 4, 2017				
TITLE:	North Broadway Interim Pump Station and Force Main Change Order No. 1				
SUBMITTED BY:	MITTED BY: Carl Goldsmith, Director of Public Works				
Change Order No. 1 is field measurement.  FISCAL IMPACT/I Project #: SS 15 01 Budget Amount: \$1,9 Current Contract Am Change Order #1: \$3	ount: \$1,687,459.50 7,348.50 act Amount: \$1,724,808.00				
Review (as necessary	r): Date				
	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.				

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#### **Interoffice Memo**

To: Scott Niehaus, Village Manager

From: Carl Goldsmith, Director of Public Works

Date: October 4, 2017

Subject: North Broadway Interim Pump Station and Force Main Project

Change Order No. 1

Attached is the proposed Change Order No. 1 for the North Broadway Interim Pump Station and Force Main Project. The change order for a net increase of \$37,348.50 includes additional quantities measured/adjusted in the field and a force account for two 4-ft manholes for air relief valves.

#### Additional Quantities from Field Measurement - \$21,148.50

The increase amount for the additional quantities measured in the field (42-in Short Tunnel/Auger, Saw Cut and Removal of Curb and Gutter, Concrete Curb and Gutter, and Trench Backfill CA-7) is \$43,648.50.

The deduction from three un-used 3-ft Manholes and Air Relief Valve Assembly W/2-in SCH 80 PVC is \$22,500.00. The 3-ft manholes per the contract plans for the air relief valve are too small to accommodate a 30-in pipe.

The detailed increased/decreased quantities for the items above are shown on attached Exhibit A.

#### AUP #1 - 4-ft Manhole, Air Relief Valve Assembly W/ 2-in SCH 80 PVC - \$16,200.00

The 4-ft manhole is a replacement of the 3-ft manhole described above since it is too small to accommodate a 30-in pipe. A field change eliminated one of the structures so only two are required.

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# RESOLUTION 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 Glenbrook Excavating & Concrete, Inc. regarding the North Broadway Interim Pump Station and Force Main, 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 \$37,348.50.

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

Resolution		Legistar:	170429		
direct and authorize the Village President and Village Clerk to execute said Change Order on behalf of the Village.					
Adopted this 19 <sup>th</sup> day of October, 20	17, pursuant to a roll call vote as follows	i:			
Ayes:					
Nays:					
Absent:					
Approved by me this 19 <sup>th</sup> day of Oct	ober, 2017.				
ATTEST:	Keith Giagnorio Village President		_		
Sharon Kuderna Village Clerk					

### VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME:	N. Broadway Interim PS and	Force Main		PROJECT NO.:	SS-15-01
LOCATION:	S. Grace St. and E. North Broadway			CHANGE ORDER:	1
CONTRACTOR:	Glenbrook Excavating and Concrete, Inc. DATE:			10/4/2017	
DESCRIPTION OF	CHANGE ORDER: Approv	ved extra work an	d contract	items added	
			<del>_</del>		
ORIGINAL CONTR	RACT AMOUNT:				[1] 1,687,459.50
TOTAL OF PREVI	OUS AUTHORIZED CHANG	E ORDERS:			[2] \$0.00
CURRENT CONT	RACT AMOUNT: ([1]+[2])				[3] \$1,687,459.50
PROPOSED CHAI	NGE ORDER: (PENDING AF	PROVAL)			[4]\$37,348.50
PROPOSED REVI	SED CONTRACT AMOUNT:	(PENDING APPR	ROVAL) ([	3]+[4])	[5] \$1,724,808.00
NET OF ALL CHA	NGE ORDERS: (PENDING A	APPROVAL) ([2]+	·[4])	\$37,348.50	
	OR REDUCTION:	,	• •		•
TOTAL CONTRAC	T TIME:			245 Cal Days	
BUDGET ESTIMA	TE:				_
ENGINEER'S EST	IMATE:			\$1,746,794.00	-
RECOMMENDED	FOR ACCEPTANCE:				
S	10/4/2	2017 Approved	By:		
Resident Engineer		Date	Direc	tor of Finance	Date
-1	/ A				
James Ka	Derecco 10/	4/17 Approved	By:		
Contractor		Date (<\$10K or 25	<sup>6)</sup> Villa	ge Manager	Date
() - NO	l	, ,			
Dank	lon 10/	9/17 Approved	By:		
Village Engineer		Date (>\$10K or 25	6) Actii	ng Village President	Date
			1 1 .		
Director of Public	Norks	At Date	test: Villa	ge Clerk	Date
5				3	
Assistant Director	of Finance	Date			
				<del></del>	
It is understood that	as part of this change order tha	t the Contractor ag	rees that al	l bonds, permits, insura	ince and
guarantees are here	by extended to incorporate this	Change Order.			

N Broadway PS and Force Main

-	
Change Order #:	

	_	_	N-						
	Description		Village requested an additional 40 LF of casing for the tree at 347 S. Grace.	Additional curb and gutter was removed in the auger pit locations on S. Grace.	Additional curb and gutter was removed in the auger pit locations on S. Grace.	Additional quantity was required for auger pits in driveways.	Increased manhole size to 4'.	Increased manhole size to 4' and eliminated the one on Grace St.	
	Amount		\$38,000.00	\$513.50	\$3,535.00	\$1,600.00	(\$22,500.00)	\$16,200.00	\$37,348.50
	Difference		40.0	79.0	101.0	32.0	(3.0)	2.0	TOTAL AMOUNT=
	Revised Quantity		180.00	295	280	207	0	2	TOTA
	Unit Price		\$950.00	\$6.50	\$35.00	\$50.00	\$7,500.00	\$8,100.00	
	Unit		FOOT	FOOT	FOOT	си ур	ЕАСН	EACH	
-	Current Quantity		140	216	179	175	ဇ	0	
Change Order #:	Item		42" SHORT TUNNEL / AUGER	SAW CUT AND REMOVAL OF CURB AND GUTTER (REGULAR AND DEPRESSED)	CONCRETE CURB AND GUTTER	TRENCH BACKFILL, CRUSHED LIMESTONE, CA-7	3' MANHOLE, AIR RELIEF VALVE ASSEMBLY W/ 2" SCH 80 PVC	4' MANHOLE, AIR RELIEF VALVE ASSEMBLY W/ 2" SCH 80 PVC	
	No.		2	14	15	43	44	AUP #1	