Legistar: 180167

### **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:	April 19, 2018 (COW) ( <u>B of T</u> ) <b>Date:</b> April 2, 2018					
TITLE:	North Broadway Interim Pump Station and Force Main Change Order No. 3					
SUBMITTED BY:	Carl Goldsmith, Director of Public Works					
Change Order No. 3 is increase the current Correct #: SS 15 01 Budget Amount: \$1,9 Current Contract Amount: Current Contract Time Change Order #3: Time Total Revised Contract	ount: \$1,884,610.72 e: 225 Calendar Days ne Extention ct Amount: \$1,884,610.72 ct Time: 372 Calendar Days					
Review (as necessary	Dete					
Village Attorney X Finance Director X						
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:** April 2, 2018

Subject: North Broadway Interim Pump Station and Force Main Project

Change Order No. 3

Attached is the proposed Change Order No. 3 for the North Broadway Interim Pump Station and Force Main Project. The change order is for wintertime suspension and Contract time extension. The wintertime suspension requested is 80 calendar days. The time extension requested is 67 calendar days. The change order will increase the current Contract time by 147 calendar days.

Please present this Change Order #3 to the Board of Trustees on April 19, 2018. If approved, please have one signed original document sent to records and the other signed original document returned to Engineering for further processing.

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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.3 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 current Contract time by 147 calendar days.

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 Presbehalf of the Village.	sident and Village Clerk to execute said	Change Oro	der on
Adopted this 19 <sup>th</sup> day of April, 2018	3, pursuant to a roll call vote as follows:		
Ayes:			
Nays:			
Absent:			
Approved by me this 19th day of Ap	oril, 2018.		
	Keith Giagnorio Village President		
ATTEST:			
Sharon Kuderna			

Village Clerk

## VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME:	N. Broadway Interim PS an	d Force Ma	ain	PROJECT NO.:	SS-15-01
LOCATION:	S. Grace St. and E. North E	Broadway		CHANGE ORDER:	3
CONTRACTOR:	Glenbrook Excavating and	Concrete,	Inc.	DATE:	3/28/2018
DESCRIPTION OF (	CHANGE ORDER: Winte	er time susp	pension and	Contract time extension	
ORIGINAL CONTR			_		[1]1,687,459.50
TOTAL OF PREVIO	[2] \$197,151.22				
	RACT AMOUNT: ([1]+[2])	DDDOVAL	`		[3] \$1,884,610.72
	NGE ORDER: (PENDING A		-	.1) ((2), (4))	[4] \$0.00
PROPOSED REVI	SED CONTRACT AMOUNT	: (PENDING	G APPROVA	NL) ([3]+[4])	[5] \$1,884,610.72
NET OF ALL CHAI	NGE ORDERS: (PENDING	APPROVA	L) ([2]+[4])	\$197,151.22	
TIME SUSPENSIO	N:			80 Cal Days	-
TIME EXTENSION	OR REDUCTION:		e\	67 82 Cal Days	<u>-</u>
TOTAL CONTRAC	T TIME:		ex	372 407 Cal Days	~ i
BUDGET ESTIMAT	ΓE:		V		_
ENGINEER'S EST	IMATE:			\$1,746,794.00	-
RECOMMENDED	FOR ACCEPTANCE:				
	3/28/	2018 A	pproved By:		
Resident Engineer	0 1	Date		Director of Finance	Date
- 1/2					
June 10.	anul 42		pproved By:	×1.	
Contractor		Date (<	\$10K or 25%)	Village Manager	Date
CP	10 40				
Notice of Francisco	V 4-4		pproved By:	Action Village Descident	Dodo
Village Engineer		Date (>	\$10K 0I 2576)	Acting Village President	Date
20	4/4/	1.4			
Director of Public V		Date	Attest:	Village Clerk	Date
Assistant Director	of Finance	Date			
	as part of this change order th		-	hat all bonds, permits, insura	nce and
guarantees are heret	y extended to incorporate this	Change Ord	ier.		

1350 North Old Rand Road Wauconda, Illinois 60084 Voice: 847.724.9477 Fax: 847.459.9476

#### Glenbrook Excavating & Concrete, Inc.

February 14, 2018 Revised 1

Ms. Ying Miao P.E. Village of Lombard 255 E. Wilson Ave. Lombard, Illinois 60148

Re: North Broadway Pump Station-Job Suspension and Time Extension

Dear Ms. Miao,

Glenbrook respectfully requests an extension of time for Final Completion and Substantial Completion for the North Broadway Pump Station project.

This project was to have been operational and Substantially Complete per the contract documents on January 5<sup>th</sup> and Final Complete on the 25<sup>th</sup> of January.

Glenbrook has had many weekly meetings with the Village which included schedule reviews and delay issues outside of the control of both the Village and Contractor.

This project has encountered delays beyond the control of the contractor and the Village, some of the delays are as follows, but not necessarily complete;

- 1. Material availability. (Pipe was not available in this size and had to be made).
- 2. Com Ed for power to be shut down. (Lower 12kv lines were shut down the upper 34kv never were).
- 3. Existing soil conditions varied from what was depicted on soil borings on bid day and a new Soil Retaining System had to be engineered and approved.
- 4. Existing soil conditions at proposed grade were worse than expected and Valve Vault structure had to be re-engineered and approved.
- 5. Winter conditions with temps below 0 degrees and frost deep in the ground.
- 6. Draft tubes being re-fabricated, ,
- 7. ATS unit and heater/AC unit being available

Glenbrook has progressed with this project to a point where the existing frozen ground makes it impossible to continue and requests that the project be suspended until conditions are favorable to continue work. Glenbrook understands that the completion of this project is necessary and the Village wants it to be completed as soon as possible. Glenbrook will man the job when conditions warrant it and complete the project as soon as possible. Glenbrook believes there to be approximately two and half months' worth of work left and would hope that the work would resume March 12, 2018. This date is flexible depending on weather and other things beyond the control of the contractor.

Glenbrook respectfully requests that this project be suspended effective December 22<sup>nd</sup>, 2017 due to the reasons listed above. This suspension and days attributed to the difficulty beyond the control of both the Owner and Contractor is 22 Days which is March 12<sup>th</sup> for work to resume. June 1st would be the new substantially complete date which is 11 days and an additional 10 days from substantially complete for final completion. Both substantial completion and final completion is dependent on Com Ed supplying power, material availability and weather events.

Please contact me if you would like to discuss this further.

Sincerely,

Terry R. Barnett- President