

**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: September 1, 2015 (COW) (B of T) **Date:** September 17, 2015

TITLE: Fairview Lift Station Improvements
Change Order No. 1

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

BACKGROUND/POLICY IMPLICATIONS:

Change Order No. 1 is a net increase of \$42,200.00. The change order represents one (1) Authorized Unit Price (AUP) item for extra work related to unanticipated field conditions.

FISCAL IMPACT/FUNDING SOURCE:

Project #: SS 12 02
Current Contract Amount: \$1,685,000.00
Change Order #1: \$42,200.00
Total Revised Contract Amount: \$1,727,200.00
PO #: 2015-00001098
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.

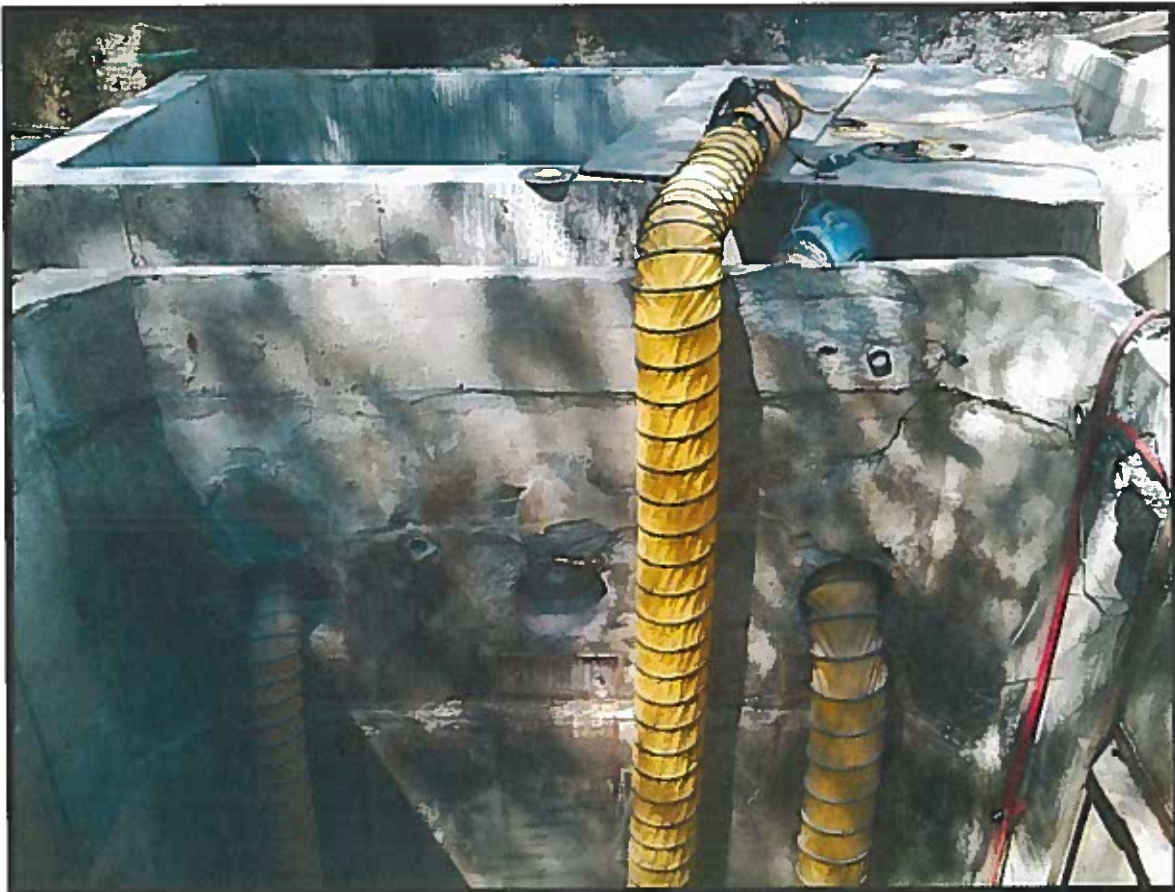
InterOffice Memo



To: Scott Niehaus, Village Manager
 From: David Gorman, P.E., Assistant Director Public Works Director *DGT*
 Through: Carl Goldsmith, Public Works Director *CJ*
 Date: September 1, 2015
 Subject: Fairview Lift Station Improvements
 Change Order No. 1

Attached please find Change Order No. 1 for this project in the amount of a net increase of \$42,200.00. The change order represents one (1) Authorized Unit Price (AUP) item billing for extra work related to an unanticipated field condition.

AUP #1 REPLACEMENT OF TWO PRECAST SECTIONS OF THE EXISTING WET WELL: After removing the top slab of the wet well, the north side of the existing structure was found to be in poorer condition than the original inspection report reflected. Initially, Christopher B. Burke Engineering (CBBEL), the designer of the lift station, believed that the product (Xypex) that will be used to line the entire interior of the wet well would be satisfactory. Work proceeded. The contractor patched the old pipe penetrations and then cored two new holes into the north wall to accommodate the new piping configuration. After this work was completed, the Project Manager requested that the Lead Structural Design Engineer from CBBEL make an on-site visit to further evaluate the condition of the north wall. After performing the site inspection, CBBEL recommended that the top seven feet (two precast sections) of the wet well be replaced as opposed to repairing only the north wall. Repairing only the north wall could pose a potential long term structural issue and be of lesser quality than a full replacement. John Neri Construction was instructed to submit costs for a cast-in-place and a pre-cast replacement section. The pre-cast option was more economical (refer to the attachment) choice. Work includes material, delivery, excavation, coring, equipment rental (large crane), and all labor.
Authorized Unit Price = \$42,200.00



This change order will be presented to the Public Works Committee on September 8, 2015. If the committee recommends approval, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on September 17, 2015. If approved, please have one signed copy returned to Engineering for further processing.

DG/rgs

Attachment

H:\PW\PW-Eng\PROJECTS\FY2014\ST-14-03 Lombard Meadows Ph II\Construction\Change Orders\CO #1 BoT memo.doc

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 John Neri Construction Company Inc. regarding the Fairview Lift Station Improvements 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 \$42,200.00.

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 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 17th day of September 2015, pursuant to a roll call vote as follows:

Ayes: _____

Nays: _____

Absent: _____

Approved by me this 17th day of September, 2015.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk



JOHN NERI CONSTRUCTION CO., INC.

Sewer & Water Contractors

770 Factory Road *Addison, IL 60101

Tel: 630 629-8384* Fax: 630 629-7001

www.johnnericonstruction.com

August 27, 2015

Mr. Ray Schwab P.E.
Village of Lombard
1051 S. Hammerschidt Ave.
Lombard, Illinois 60148

Re: Fairview Lift Station
Village of Lombard Contract #SS-12-02

Dear Mr. Schwab,
Per your request the following is our Agreed Unit Price (AUP) for the following items.

Pre-cast Option

Excavate & removal of existing top two precast sections.	1 Ea.	\$ -	\$ -
Core 16" openings	2 Ea.	\$ -	\$ -
Install new pre-cast sections	1 Ea.	\$ -	\$ -
Crane to pick & set pre-cast sections	1 Ea.	\$ -	\$ -
Total amount due for all the above.			\$ 42,200.00

Cast-in Place Option

Excavate & removal of existing top two precast sections.	1 Ea.	\$ -	\$ -
Core 16" openings	2 Ea.	\$ -	\$ -
Frame & pour new section.	1 Ea.	\$ -	\$ -
Structural drawings	1 Ea.	\$ -	\$ -
Total amount due for all the above.			\$ 53,800.00

Note:

A standard drawing for pre-cast section will be provided from manufacturer which is also IDOT certified.

Sincerely,

Nicholas Neri, President
John Neri Construction Co., Inc.

Accepted By: _____

Date: _____

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Fairview Lift Station Improvements PROJECT NO.: SS-12-02
LOCATION: Fairview Ave. CHANGE ORDER: 1
CONTRACTOR: John Neri Construction Co., Inc. DATE: 8/31/2015
DESCRIPTION OF CHANGE ORDER: Replacement of top section of wet well.

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$1,685,000.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$1,685,000.00</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$42,200.00</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$1,727,200.00</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$42,200.00
TIME EXTENSION OR REDUCTION: -
TOTAL CONTRACT TIME: 270 cal days
BUDGET ESTIMATE: _____
ENGINEER'S ESTIMATE: _____

RECOMMENDED FOR ACCEPTANCE :

 Resident Engineer	<u>8-31-15</u> Date	Approved By: _____ Director of Finance	_____ Date
 Contractor	<u>9-1-15</u> Date	Approved By: _____ (-<\$10K or 25%) Village Manager	_____ Date
 Village Engineer	<u>8-31-15</u> Date	Approved By: _____ (->\$10K or 25%) Village President	_____ Date
 Director of Public Works	<u>9/1/15</u> Date	Attest: _____ 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.

Fairview Lift Station Improvements

8/31/2015

Change Order #: 1

No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
AUP #1	R&R the top two sections of the existing wet well.	0	LS	\$42,200.00	1	1	\$42,200.00	The existing top sections of the wet well were in poor condition and needed to be removed and replaced with two new precast sections.

TOTAL AMOUNT= \$42,200.00