

DISTRICTS 2 & 3

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: December 5, 2019 (COW) (B of T) **Date:** December 19, 2019

TITLE: Traffic Signal at Finley Road and Oak Creek Drive
Change Order No. 3 (Final)

SUBMITTED BY: Carl Goldsmith, Director of Public Works

BACKGROUND/POLICY IMPLICATIONS:

Final balancing of quantity adjustments with project site conditions.

FISCAL IMPACT/FUNDING SOURCE:

Change Order Amount: \$6,633.14
Total Contract Amount: \$262,461.21
Project Number: ST-17-08 Traffic Signal at Finley & Oak Creek Cons.
Account: CIP Construction Fund (410.710.725.75420)

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.



To: Chairperson and Public Works & Environmental Concerns Committee
From: Matthew Lew, PE, Civil Engineer
Through: Carl Goldsmith, Director of Public Works *g*
Date: December 5, 2019
Subject: Finley Road / Oak Creek Drive Traffic Signal Change Order (Final)

Final Balancing Change Order

The Traffic Signal at Finley Road and Oak Creek Drive improvement project replaced an existing traffic signal installation including installing a fourth intersection leg traffic signal at the intersection of Finley Road, Oak Creek Drive, and the new Woodmoor Drive. These improvements are funded by the Village and Donven Homes, the private developer completing the adjacent Woodmoor site.

During project construction, revisions were required based on actual site conditions. The enclosed change order includes the final quantity adjustments with the below summary.

Contract Pay Items (\$6,633.14)

- Items are final balancing project quantity adjustments
- Additional line items were required based on actual subsurface field conditions

Please find Change Order No. #3 attached for a project increase of \$6,633.14 (2.6%). The final project total would become \$262,461.21 which is a total project increase of \$12,461.41 (5.0%) from the original contract awarded amount. The final project total amount remains below the estimated and budgeted project amounts. Since the total of the change orders amount is greater than \$10,000, this change order is provided to the Committee to provide a recommendation to the Board of Trustees.

R E S O L U T I O N
R _____ 19

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 Home Towne Electric regarding Contract ST-17-08 for the Traffic Signal at Finley and Oak Creek, 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 total dollar amount of the contract by \$12,461.41.

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.

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 19th day of December, 2019, pursuant to a roll call vote as follows:

Ayes; _____

Nays: _____

Absent: _____

Approved this 19th day of December, 2019.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk

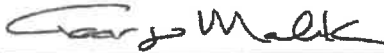



VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Traffic Signal at Finley and Oak Creek PROJECT NO.: ST-17-08
 LOCATION: Finley Road at Oak Creek/Woodmoor Drive CHANGE ORDER: 3
 CONTRACTOR: Home Towne Electric DATE: 11/20/2019
 DESCRIPTION OF CHANGE ORDER: Underground Obstructions and Unanticipated Work Items

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$249,999.80</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$5,828.27</u>
CURRENT CONTRACT AMOUNT: ((1)+[2])	[3]	<u>\$255,828.07</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$6,633.14</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$262,461.21</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4])	<u>\$12,461.41</u>
TIME EXTENSION OR REDUCTION:	<u>42 days</u>
TOTAL CONTRACT TIME: (PENDING APPROVAL)	<u>6/26/2019</u>
BUDGET ESTIMATE:	<u>\$300,000.00</u>
ENGINEER'S ESTIMATE:	<u>\$272,937.30</u>

RECOMMENDED FOR ACCEPTANCE :

	<u>11/20/19</u>		Approved By: _____
Project Engineer	Date		Director of Finance _____ Date
	<u>11/20/19</u>		Approved By: _____
Contractor	Date	(<\$10K or 25%)	Village Manager _____ Date
	<u>12/4/19</u>		Approved By: _____
Village Engineer	Date	(>\$10K or 25%)	Village President _____ Date
	<u>12/5/19</u>		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.

ITEM No.	ITEM DESCRIPTION	CURRENT QUAN	UNIT	UNIT PRICE	REVISED QUAN	DIFFERENCE	AMOUNT
72000100	SIGN PANEL, TYPE 1	17.00	SQ FT	\$53.50	16.50	(0.50)	(\$26.75)
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2"	118.00	FOOT	\$15.60	161.50	43.50	\$678.60
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3"	137.00	FOOT	\$22.50	141.80	4.80	\$108.00
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4"	413.00	FOOT	\$42.30	416.90	3.90	\$164.97
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL No.14 2C	1,229.00	FOOT	\$1.00	1,176.80	(52.20)	(\$52.20)
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL No.14 3C	1,580.00	FOOT	\$1.20	1,501.80	(78.20)	(\$93.84)
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL No.14 5C	1,772.00	FOOT	\$1.40	1,706.70	(65.30)	(\$91.42)
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL No.14 7C	1,426.00	FOOT	\$1.70	1,399.30	(26.70)	(\$45.39)
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE No.6 2C	138.00	FOOT	\$3.30	166.50	28.50	\$94.05
87301900	ELEC CABLE IN CONDUIT, EQUIPT GRD CONDUCTOR No.6 1C	609.00	FOOT	\$1.70	802.20	193.20	\$328.44
FRC00010	UTILITY EXPLORATION and RESTORATION	2,012.86	UNIT	\$1.00	3,298.71	1,285.85	\$1,285.85
FRC00020	MAST ARM FOUNDATION OBSTRUCTION	2,034.88	UNIT	\$1.00	6,317.71	4,282.83	\$4,282.83
NET CHANGE							\$6,633.14