

**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 3, 2018 (COW) (B of T)      **Date:** January 3, 2019

**TITLE:** Roosevelt and Finley Intersection Improvements  
Change Order No. 3 (Final)

**SUBMITTED BY:** David Gorman, PE, Assistant Director of Public Works

**BACKGROUND/POLICY IMPLICATIONS:**

Final balancing of quantity adjustments with project site conditions and IDOT involvement.

**FISCAL IMPACT/FUNDING SOURCE:**

Change Order Amount: (-\$76,641.55)  
Total Contract Amount: \$1,415,520.43  
Project Number: ST-17-05/06 Roosevelt and Finley Improvements 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  
Date: December 3, 2018  
Subject: Roosevelt Rd / Finley Rd Improvements Change Order (Final)

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### **Final Balancing Change Order**

The Roosevelt Rd / Finley Rd Intersection Improvements project includes new traffic signal installations, intersection improvements, interconnected signalization, and additional geometric capacity in conjunction with the development of the Mariano's store at 345 W. Roosevelt Rd.

During project construction, revisions were required for IDOT permit issuance requirements, ComEd utility relocations, and actual site conditions. The enclosed change order includes the final quantity adjustments with the below summary.

#### **Contract Pay Items (-\$76,641.55)**

- Items are final balancing project quantity adjustments
- Highlighted line items rectify previous mathematical inconsistencies from prior change orders

Please find Change Order No. #3 attached for a project decrease of -\$76,641.55 (-5.1%). The final project total would become \$1,415,520.43 which is a total project decrease of -\$26,958.39 (-1.9%) from the original contract awarded amount. 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 Alliance Contractors regarding Contract ST-17-05/06 for the Roosevelt/Finley Road Intersection Improvements, 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 decrease the dollar amount of the contract by \$76,641.55.

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 3rd day of January, 2019, pursuant to a roll call vote as follows:

Ayes; \_\_\_\_\_

Nays: \_\_\_\_\_

Absent: \_\_\_\_\_

Approved this 3rd day of January, 2019.

\_\_\_\_\_  
**Keith Giagnorio**  
**Village President**

ATTEST:

\_\_\_\_\_  
**Sharon Kuderna**  
**Village Clerk**




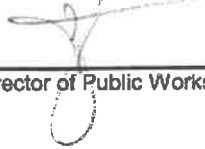
## VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Roosevelt/Finley Roads Intersection Improvements PROJECT NO.: ST-17-05/06  
 LOCATION: Roosevelt/Finley and Roosevelt/Marianos CHANGE ORDER: 3  
 CONTRACTOR: Alliance Contractors Incorporated DATE: 10/30/2018  
 DESCRIPTION OF CHANGE ORDER: Adjustments of Contract Quantities

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$1,442,478.82</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$49,683.16</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$1,492,161.98</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>(\$76,641.55)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$1,415,520.43</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4])	<u>(\$26,958.39)</u>
TIME EXTENSION OR REDUCTION:	<u>12/15/2017 (30 Cal Days)</u>
TOTAL CONTRACT TIME: (PENDING APPROVAL)	<u>5/18/2018 (169 Cal Days)</u>
BUDGET ESTIMATE:	<u>\$1,150,000.00</u>
ENGINEER'S ESTIMATE:	<u>\$1,562,792.75</u>

**RECOMMENDED FOR ACCEPTANCE :**

<p> <u>11/13/2018</u>          Project Engineer      George Malek V3      Date</p>	<p>Approved By: _____          Director of Finance      Date</p>
<p> <u>11-28-18</u>          Contractor      Rodney Hisel      Date</p>	<p>Approved By: _____  <small>(&lt;\$10K or 25%)</small> Village Manager      Date</p>
<p> <u>12/3/18</u>          Village Engineer      Date</p>	<p>Approved By: _____  <small>(&gt;\$10K or 25%)</small> Village President      Date</p>
<p> <u>12/3/15</u>          Director of Public Works      Date</p>	<p>Attest: _____          Village Clerk      Date</p>
<p>_____          Assistant Director of Finance      Date</p>	

**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.**

Roosevelt/Finley Intersection Improvements

ITEM NO.	DESCRIPTION	CURRENT QUANTITY	UNIT	UNIT PRICE	REVISED QUANTITY	DIFFERENCE	AMOUNT
<b>CONSTRUCTION REVISION No. 1 - ROADWAY AND DRAINAGE RELATED ITEMS</b>							
20100110	Tree Removal (6-15) Units Diameter	134.00	Units	20.50	118.50	(15.50)	(\$317.75)
20200100	Earth Excavation	1,828.00	CU YD	\$1.00	1,772.21	(55.79)	(\$55.79)
20201200	Removal and Disposal of Unsuitable Material	1,788.00	CU YD	\$1.00	1,521.53	(266.47)	(\$266.47)
20800150	Trench Backfill	418.00	CU YD	\$27.25	237.08	(180.92)	(\$4,930.07)
21101615	Topsoil Furnish and Place, 4 Inch	72.00	SQ YD	\$7.40	1,133.30	1,061.30	\$7,853.62
25000210	Seeding, Class 2A	0.20	Acre	\$5,000.00	0.2342	0.0342	\$171.00
25000400	Nitrogen Fertilizer Nutrient	15.00	Pound	\$3.00	21.10	6.10	\$18.30
25000600	Potassium Fertilizer Nutrient	15.00	Pound	\$3.00	21.10	6.10	\$18.30
25100530	Erosion Control Blanket	942.00	SQ YD	\$1.30	1,133.30	191.30	\$248.69
25200200	Supplemental Watering	3.00	Units	\$60.00	0.00	(3.00)	(\$180.00)
28000250	Temporary Erosion Control Seeding	25.00	Pound	\$10.00	2.40	(22.60)	(\$226.00)
28000400	Perimeter Erosion Barrier	850.00	Foot	\$3.10	830.40	(19.60)	(\$60.76)
28000510	Inlet Filters	18.00	Each	\$25.00	12.00	(6.00)	(\$150.00)
28001100	Temporary Erosion Control Blanket	850.00	SQ YD	\$1.05	925.94	75.94	\$79.74
30300001	Aggregate Subgrade Improvement	297.00	CU YD	\$19.50	108.53	(188.47)	(\$3,675.17)
30300112	Aggregate Subgrade Improvement, 12 Inch	3,694.00	SQ YD	\$7.75	3,405.46	(288.54)	(\$2,236.19)
31100200	Subbase Granular Material, Type A	329.00	CU YD	\$32.50	64.63	(264.37)	(\$8,592.03)
31101180	Subbase Granular Material, Type B 2"	316.00	SQ YD	\$2.90	365.36	49.36	\$98.72
31101180	Subbase Granular Material, Type B 4"	31.00	SQ YD	\$4.00	28.90	(2.10)	(\$8.40)
35501316	Hot Mix Asphalt Base Course, 8"	183.00	SQ YD	\$55.00	0.00	(183.00)	(\$10,065.00)
40600635	Leveling Binder (Mach Meth) N70	3.00	TON	\$197.00	0.00	(3.00)	(\$591.00)
40603335	Hot Mix Asphalt Surface Course, Mix D, N50	21.00	TON	\$137.00	0.00	(21.00)	(\$2,877.00)
40603340	Hot Mix Asphalt Surface Course, Mix D, N70	7.00	TON	\$159.00	0.00	(7.00)	(\$1,113.00)
40800029	Bituminous Materials (Prime Coat)	71.00	POUND	\$5.00	0.00	(71.00)	(\$355.00)
42000501	Portland Cement Concrete Pavement, 10" Jointed	866.00	SQ YD	\$76.75	850.08	(15.92)	(\$1,221.86)
42000521	Portland Cement Concrete Pavement, 11" Jointed	1,590.00	SQ YD	\$81.00	1,512.75	(77.25)	(\$6,257.25)
42001300	Protective Coat	4,437.00	SQ YD	\$0.01	0.00	(4,437.00)	(\$44.37)
42300400	Portland Cement Concrete Driveway Pavement, 8 Inch	160.00	SQ YD	\$76.75	107.00	(53.00)	(\$4,067.75)
42300400	Portland Cement Concrete Driveway Pavement, 8 Inch	107.00	SQ YD	\$60.75	160.00	53.00	\$3,219.75
42300400	Portland Cement Concrete Driveway Pavement, 8 Inch	280.00	SQ YD	\$60.75	365.36	85.36	\$5,185.62
42400800	Detectable warnings	124.00	SQ FT	\$15.00	144.54	20.54	\$308.10
44000100	Pavement Removal	721.00	SQ YD	\$30.00	580.59	(140.41)	(\$4,212.30)
44000159	Hot Mix Asphalt Surface Removal, 2-1/2"	69.00	SQ YD	\$26.50	0.00	(69.00)	(\$1,828.50)
44000200	Driveway Pavement Removal	658.00	SQ YD	\$20.00	621.56	(36.44)	(\$728.80)
44000300	Curb Removal	225.00	FOOT	\$30.00	218.40	(6.60)	(\$198.00)
44000500	Combination Curb and Gutter, Removal	3,200.00	FOOT	\$30.00	3,335.80	135.80	\$4,074.00
44000600	Sidewalk Removal	7,339.00	SQ FT	\$2.00	6,551.71	(787.29)	(\$1,574.58)
44003100	Median Removal	333.00	SQ FT	\$5.00	261.78	(71.22)	(\$356.10)
550A0050	Storm Sewers, Class A, Type 1, 12 Inch	64.00	FOOT	\$90.00	50.20	(13.80)	(\$1,242.00)
550A0340	Storm Sewers, Class A, Type 2, 12 Inch	660.00	FOOT	\$90.00	359.70	(300.30)	(\$27,027.00)
550A0430	Storm Sewers, Class A, Type 2, 30 Inch	130.00	FOOT	\$120.00	126.60	(3.40)	(\$408.00)
56300100	Adjusting Sanitary Sewers, 8 Inch Dia or Less	10.00	FOOT	\$100.00	0.00	(10.00)	(\$1,000.00)
56300300	Adjusting Sanitary Sewers, 8 Inch Dia or Less	25.00	FOOT	\$100.00	0.00	(25.00)	(\$2,500.00)
59300100	Controlled Low-Strength Material	6.00	CU YD	\$200.00	4.50	(1.50)	(\$300.00)
60107600	Pipe Underdrains, 4 "	320.00	FOOT	\$50.00	307.40	(12.60)	(\$630.00)
60201340	Catch Basins, TYPE A, 4' DIA, TY 24 FR & GR	13.00	EACH	\$3,550.00	11.00	(2.00)	(\$7,100.00)
60253100	Catch Basins, To Be Reconstructed, TYPE 1 FR, CL	1.00	EACH	\$1,500.00	0.00	(1.00)	(\$1,500.00)
60258200	Manholes To Be Reconstructed With New Type 1 Frame, Closed Lid	2.00	EACH	\$1,750.00	6.00	4.00	\$7,000.00
60258200	Manholes To Be Reconstructed With New Type 1 Frame, Closed Lid	6.00	EACH	\$1,500.00	2.00	(4.00)	(\$6,000.00)
60500050	Removing Catch Basins	5.00	EACH	\$250.00	4.00	(1.00)	(\$250.00)
60500060	Removing Inlets	5.00	EACH	\$150.00	1.00	(4.00)	(\$600.00)
60600605	Concrete Curb, Type B	557.00	FOOT	\$22.50	520.20	(36.80)	(\$828.00)
60603500	Combination Concrete Curb and Gutter, Type B-6.06	760.00	FOOT	\$23.65	712.30	(47.70)	(\$1,128.11)
60605000	Combination Concrete Curb and Gutter, Type B-6.12	929.00	FOOT	\$23.65	978.00	49.00	\$1,158.85
60605000	Combination Concrete Curb and Gutter, Type B-6.12	978.00	FOOT	\$26.00	929.00	(49.00)	(\$1,274.00)
60605000	Combination Concrete Curb and Gutter, Type B-6.12	929.00	FOOT	\$26.00	819.20	(109.80)	(\$2,854.80)
60605000	Combination Concrete Curb and Gutter, Type B-6.24	1,965.00	FOOT	\$31.50	2,031.80	66.80	\$2,104.20
66900200	Non-Special Waste Disposal	40.00	CU YD	\$139.25	0.00	(40.00)	(\$5,570.00)
70103815	Traffic Control Surveillance	141.00	Cal Day	\$1.00	0.00	(141.00)	(\$141.00)
72000100	Sign Panel, Type 1	66.00	SQ FT	\$17.50	136.50	70.50	\$1,233.75
72400310	Remove Sign Panel, Type 1	9.00	SQ FT	\$15.00	21.00	12.00	\$180.00
72400500	Relocate Sign Panel Assembly, Type A	6.00	EACH	\$100.00	5.00	(1.00)	(\$100.00)
72400710	Relocate Sign Panel Assembly, Type 1	71.00	SQ FT	\$22.00	66.25	(4.75)	(\$104.50)
72800100	Telescoping Steel Sign Support	29.00	FOOT	\$10.00	40.50	11.50	\$115.00
72900100	Metal Post, Type A	149.00	FOOT	\$10.00	13.50	(135.50)	(\$1,355.00)
72900200	Metal Post, Type B	41.00	FOOT	\$13.00	27.50	(13.50)	(\$175.50)
73100100	Base For Telescoping Steel Sign Support	6.00	EACH	\$100.00	3.00	(3.00)	(\$300.00)
78000100	Thermoplastic Pavement Marking-Letters and Symbols	63.00	SQ FT	\$5.00	145.60	82.60	\$413.00
78000200	Thermoplastic Pavement Marking-Line, 4 Inch	2,954.00	FOOT	\$0.80	3,274.00	320.00	\$256.00
78000400	Thermoplastic Pavement Marking-Line, 6 Inch	838.00	FOOT	\$0.80	821.00	(17.00)	(\$13.60)
78000400	Thermoplastic Pavement Marking-Line, 6 Inch	821.00	FOOT	\$1.20	838.00	17.00	\$20.40
78000400	Thermoplastic Pavement Marking-Line, 6 Inch	838.00	FOOT	\$1.20	837.00	(1.00)	(\$1.20)
78000600	Thermoplastic Pavement Marking-Line, 12 Inch	336.00	FOOT	\$2.50	173.60	(162.40)	(\$406.00)
78000650	Thermoplastic Pavement Marking-Line, 24 Inch	60.00	FOOT	\$5.00	0.00	(60.00)	(\$300.00)
78005100	Epoxy Pavement Marking-Letters and Symbols	188.00	FOOT	\$3.50	327.60	139.60	\$488.60
78005110	Epoxy Pavement Marking-Line, 4 Inch	305.00	FOOT	\$0.55	400.00	95.00	\$52.25

