

DISTRICTS 1 & 4

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: David A. Hulseberg, Village Manager

DATE: August 15, 2011 (COW) (B of T) **Date:** September 15, 2011

TITLE: Main Street Lighting Project-Phase II
Change Order #2 Final

SUBMITTED BY: David A. Dratnol, P.E., Village Engineer *Dratnol*

BACKGROUND/POLICY IMPLICATIONS:

Change Order No. 2 Final is a net decrease to the contract of \$9,376.75. This change order primarily involves balancing of measured in place quantities.

FISCAL IMPACT/FUNDING SOURCE:

\$9,376.75 DECREASE
Project #: M-08-05 B
HTE Project #: 1023 7110.809450
PO #: 065400
Capital Improvement Fund

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: David A. Hulseberg, Village Manager
 From: David A. Dratnol, P.E., Village Engineer *DAE*
 Through: Carl S. Goldsmith, Public Works Director *g*
 Date: August 15, 2011
 Subject: Main Street Lighting Project – Phase II
 Change Order No. 2 Final

Attached please find Change Order No. 2 (Final Balancing Change Order) for this project in the amount of a net decrease of \$9,376.75. The change order represents a balancing of measured-in-place quantities. Details of the adjusted quantities are part of the change order document attached for review.

The original contract amount was \$695,948.35. If this change order is approved, the final contract amount including all change orders will be \$671,099.54 which represents a total decrease of 3.57%.

This change order will be presented to the Public Works Committee on September 13, 2011. 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 15, 2011. If approved, please have a signed copy returned to Engineering for further processing.

cc: File: M-08-05

RESOLUTION
R _____ 12

**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. #2 Final to the contract between the Village of Lombard and Gaffney's PMI regarding the Main Street Lighting – Phase II 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 decrease the dollar amount of the contract by \$9,376.75, and when combined with a previous change order would decrease the total dollar amount of the contract by \$24,848.81.

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 15th day of September, 2011, pursuant to a roll call vote as follows:

Ayes: _____

Nays: _____

Absent: _____

Approved by me this 15th day of September, 2011.

William J. Mueller
Village President

ATTEST:

Brigitte O'Brien
Village Clerk

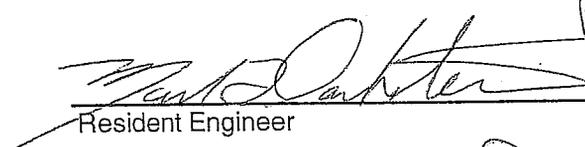
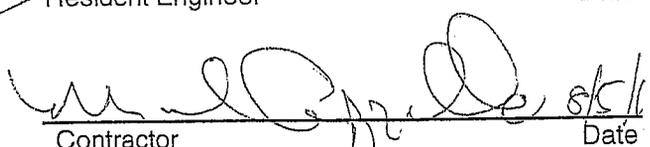
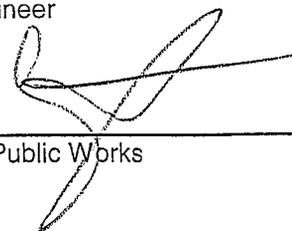
VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Main Street Lighting Project- Phase 2 PROJECT NO.: M-08-05B
 LOCATION: Main Street CHANGE ORDER: 2 & Final
 CONTRACTOR: Gaffney's PMI DATE: 7/29/2011
 DESCRIPTION OF CHANGE ORDER: Balancing of Pay Items and any extra work

ORIGINAL CONTRACT AMOUNT:		[1] <u>\$695,948.35</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:		[2] <u>(\$15,472.06)</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])		[3] <u>\$680,476.29</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)		[4] <u>(\$9,376.75)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])		[5] <u>\$671,099.54</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$24,848.81)
 TIME EXTENSION OR REDUCTION: 0
 TOTAL CONTRACT TIME: 170 calendar days
 BUDGET ESTIMATE: _____
 ENGINEER'S ESTIMATE: \$915,390.00

RECOMMENDED FOR ACCEPTANCE :

 _____ Resident Engineer	Date	Approved By: <u>PM 8/3/11</u> <u>August 1, 2011</u> _____ Director of Finance	Date
 _____ Contractor	Date	Approved By: (<\$10K or 25%) _____ Village Manager	Date
 _____ Village Engineer	<u>8/15/11</u> Date	Approved By: (>\$10K or 25%) _____ Village President	Date
 _____ Director of Public Works	<u>8/15/11</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.

7/29/2011

Main Street Lighting Project- Phase 2
Change Order #: 2 & Final

Coded Pay Item	No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
20101300		TREE PRUNING (1 TO 10 INCH DIAMETER)	7	EACH	\$ 295.00	1	(6)	-\$1,770.00	Field measurements decreased qty's
2101350		TREE PRUNING (OVER 10 INCH DIAMETER)	19	EACH	\$ 345.00	11	(8)	-\$2,760.00	Field measurements decreased qty's
20101700		SUPPLEMENTAL WATERING	6	UNIT	\$ 125.00	0	(6)	-\$750.00	Pay item not used
21101615		TOPSOIL FURNISH AND PLACE, 4"	705	SQ YD	\$ 5.35	0	(705)	-\$3,771.75	Pay item not used
31028050		CONDUIT, BORED AND PULLED, COILABLE	600	FOOT	\$ 8.00	613	13	\$104.00	Final balancing
39502300		NON-METALLIC CONDUIT, 1 1/2"	15,300	FOOT	\$ 0.25	13,584	(1,716)	-\$429.00	Field measurements decreased qty's, additional quantity left in place was cable only around the Greenfield/Bike Path area.

TOTAL AMOUNT= (\$9,376.75)

No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	7	EACH	\$ 295.00	1	(6)	-\$1,770.00
2101350	TREE PRUNING (OVER 10 INCH DIAMETER)	19	EACH	\$ 345.00	11	(8)	-\$2,760.00
20101700	SUPPLEMENTAL WATERING	6	UNIT	\$ 125.00	0	(6)	-\$750.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	705	SQ YD	\$ 5.35	0	(705)	-\$3,771.75
2130010	EXPLORATION TRENCH, SPECIAL	650	FOOT	\$ 10.90	650	0	\$0.00
25200700	SODDING, SPECIAL	2,609	SQ YD	\$ 9.60	2,609	0	\$0.00
42001300	PROTECTIVE COAT	0	SQ YD	\$ 1.05	0	0	\$0.00
42300710	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH' SPECIAL	72.1	SQ YD	\$ 53.75	72.1	0.0	\$0.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	539.5	SQ FT	\$ 7.00	539.5	0.0	\$0.00
44000200	DRIVEWAY PAVEMENT REMOVAL	72.1	SQYD	\$ 10.75	72.1	0.0	\$0.00
44000600	SIDEWALK REMOVAL	539.5	SQ FT	\$ 1.10	539.5	0.0	\$0.00
44200140	PAVEMENT PATCHING TYPE I, 12 INCH	0	SQ YD	\$ 145.00	0	0	\$0.00
44200144	PAVEMENT PATCHING TYPE II, 12 INCH	0	SQ YD	\$ 145.00	0	0	\$0.00
70101700	TRAFFIC CONTROL AND PROTECTION	1	LS	\$ 2,500.00	1	0	\$0.00
72400310	REMOVE SIGN PANEL- TYPE I	0	SQFT	\$ 7.10	0	0	\$0.00
72400710	RELOCATE SIGN PANEL-TYPE I	0	SQFT	\$ 16.00	0	0	\$0.00
72800100	TELESCOPING STEEL SIGN SUPPORT	0	FOOT	\$ 39.25	0	0	\$0.00
80400100	ELECTRIC SERVICE INSTALLATION	2	EACH	\$ 1,390.00	2	0	\$0.00
80400200	ELECTRIC UTILITY SERVICE CONNECTION	1	L. SUM	\$ 15,000.00	1	0	\$0.00
81000700	CONDUIT IN TRENCH, 2 1/2" DIA. GALVANIZED STEEL	0	FOOT	\$ 12.85	0	0	\$0.00
81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	1,143.5	FOOT	\$ 16.00	1,143.5	0.0	\$0.00
81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	264.5	FOOT	\$ 38.00	264.5	0.0	\$0.00
81028050	CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 1 1/2"	600	FOOT	\$ 8.00	613	13	\$104.00
81400100	HANDHOLE	8	EACH	\$ 1,255.00	8	0	\$0.00
81603000	UNIT DUCT, 600V, 2-1C NO.8 1/C NO.8 GROUND(XLP-TYPE USE), 1" DIA., POLYETHYLENE	209	FOOT	\$ 3.60	209	0	\$0.00
81603025	UNIT DUCT, 600V, 2-1C NO.4 1/C NO.4 GROUND(XLP-TYPE USE), 1" DIA., POLYETHYLENE	477	FOOT	\$ 4.15	477	0	\$0.00
81701345	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE USE) 3-1/C NO. 3/0	271	FOOT	\$ 4.00	271	0	\$0.00
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	275	FOOT	\$ 2.05	275	0	\$0.00
82500505	LIGHTING CONTROLLER, SPECIAL	2	EACH	\$ 7,465.00	2	0	\$0.00
83600210	LIGHT POLE FOUNDATION, 24" DIAMETER, SPECIAL	57	FOOT	\$ 135.00	57	0	\$0.00
83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	19.2	FOOT	\$ 210.00	19.2	0.0	\$0.00

No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount
83600300	LIGHT POLE FOUNDATION, 30" DIAMETER, SPECIAL	231	FOOT	\$ 145.00	231	0	\$0.00
83600315	LIGHT POLE FOUNDATION, 30" DIAMETER, OFFSET	177.5	FOOT	\$ 225.00	177.5	0.0	\$0.00
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	19	EACH	\$ 230.00	19	0	\$0.00
84500110	REMOVAL OF LIGHTING CONTROLLER	2	EACH	\$ 305.00	2	0	\$0.00
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	2	EACH	\$ 200.00	2	0	\$0.00
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	15,300	FOOT	\$ 0.25	13,584	(1,716)	-\$429.00
X0325379	DIRECTIONAL BORING	10,726.5	FOOT	\$ 5.90	10,726.5	0.0	\$0.00
XX003991	BITUMINOUS DRIVEWAY PAVEMENT 3"	21.4	SQYD	\$ 28.60	21.4	0.0	\$0.00
	DETECTABLE WARNINGS- CAST IRON, CURVED	0	SQFT	\$ 53.75	0	0	\$0.00
	MAINTENANCE OF LIGHTING SYSTEMS	1	L. SUM	\$ 525.00	1	0	\$0.00
	UNIT DUCT, WITH 2-1/C NO.8, 3-1/C NO.4 GROUND, 600V (XLP TYPE USE), 1 1/2" DIA., POLYETHLENE	9,807	FOOT	\$ 5.45	9,807	0	\$0.00
	DECORATIVE LED LIGHT STANDARDS	42.00	EACH	\$7,885.00	42	0	\$0.00

Change Order #2 (\$9,376.75)