

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 R. Niehaus, Village Manager

DATE: 1/06/2015 **B of T DATE:** 1/22/2014

TITLE: FY 2014 Asphalt Paving and Patching
 Change Order No. # 2

SUBMITTED BY: Dave Gorman, P.E., Assistant Director of Public Works *DG*

BACKGROUND/POLICY IMPLICATIONS:

This is a semi - final balancing change order to reflect agreed quantities to date. This change order constitutes a (\$9,398.55) decrease in the cost of the project. Please refer to the Inter - Office Memorandum dated 01/06/15 for further details.

FISCAL IMPACT/FUNDING SOURCE:

(\$9,398.55) Decrease
 TOTAL REVISED CONTRACT: \$1,142,637.80
 P.O. #: 2014-00001075
 RM PROG: 22, 23, 24, 26
 Account No.: 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.

Inter-office Memo

To: Scott Niehaus, Village Manager

Through: Carl Goldsmith, Director of Public Works *CG*

From: Dave Gorman, P.E., Assistant Director of Public Works *DG*

Date: January 6, 2015

Subject: RM PROG 22, 23, 24, 26

2014 Asphalt Paving and Patching

Brothers Asphalt Paving Inc.

Attached please find Change Order No. 2 for FY 2014 Asphalt Paving and Patching in the amount constituting a (\$9,398.55) decrease to the cost of the project, which brings the net contract amount to \$1,142,637.80.

The change order represents as-measured final contract quantities for existing pay items, agreed to contract pay items, and adds three (3) Authorized Unit Price (AUP) for work related to unanticipated field conditions.

Change Order No. 1 was previously approved by the Village Board in the amount of a \$33,513.35 increase to the project. Village Board ratified the contract on March 20, 2014, Legistar # 140108.

The quantities in this change order reflect items that have been completed and agreed to date by all parties. Items of increases or decreases in excess of \$1,000.00 are described in further detail below, as other items can be found in detail on attached change order:

Existing Pay Items

- 1) Removal and Disposal of Unsuitable Material – (\$1,712.50) *Decrease*.
Fewer quantities used than contract allowed for.
- 2) Bituminous Base Course 4 ¾" – (\$12,000.00) *Decrease*.
Fewer quantities used than contract allowed for.
- 3) Aggregate Base Repair CA-6 – (\$2,025.00) *Decrease*.
Fewer quantities used than contract allowed for.
- 4) HMA BC IL-19 N50 2 ¼" – (\$6,000.00) *Decrease*.
The aforementioned quantities were not used as patching was used in lieu of full-depth edge repair.
- 5) PCC Driveway Pavement – (\$1,282.50) *Decrease*.
Fewer quantities used than contract allowed for.
- 6) ADA Detectable Warning – \$1,548.00 *Increase*.
Additional panels installed throughout project limits.
- 7) CL D Patch, 5" – (\$5,372.00) *Increase*.
More patching needed due to extremely poor base conditions on Manor Hill Court.
- 8) INLET TYPE A, TYPE 3 F & G (\$1,500.00) *Decrease*.

- 9) COMB CC&G TB6.12 - *\$1,837.50 Increase.*
Additional quantity placed.

New Pay Items

- 1) AUP # 4 – Lev Binder N 50 Machine Method – Manor Hill Court. *\$4,510.00 Increase.*
41 TN @ \$110/ TN, see attached. The curb island needed to be elevated on Manor Hill Court to provide proper slope for drainage within cul-de-sac.
- 2) AUP # 5 – Permit Charge for Re-Mobilization. *\$370.00 Increase.*
- 3) AUP # 6 Manor Hill Court – Raise curb island for proper drainage. *\$242.50 Increase.*
Contractor placed 9.7 TN of CA-6 @ \$25/TN.

This change order will be presented at the January 13th Public Works Committee meeting. If recommended by the Committee, please present this change order to the Board of Trustees for approval. If approved, please have two (2) signed copies returned to PW-Engineering for further processing.

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 semi-balancing Change Order No.2 to the contract between the Village of Lombard and Brothers Asphalt Paving, Inc. regarding the FY 2014 Asphalt Paving and Patching Program, 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 (\$9,398.55).

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.
- B. 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 ____ day of _____, 2015,
pursuant to a roll call vote as follows:

Resolution _____
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Ayes: _____

Nays: _____

Absent: _____

Approved by me this _____ day of _____, 2015.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: FY 2014 Asphalt Paving and Patching

PROJECT NO.:

LOCATION: Various

CHANGE ORDER: 2

CONTRACTOR: Brothers Asphalt Paving Inc.

DATE: 12/30/2014

DESCRIPTION OF CHANGE ORDER: This is a semi - final balancing change order, and will decrease the current contract amount.

ORIGINAL CONTRACT BUDGET AMOUNT:	[1]	<u>\$ 1,118,523.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$ 33,513.35</u>
CURRENT CONTRACT AMOUNT: (([1]+[2]))	[3]	<u>\$ 1,152,036.35</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$ (9,398.55)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])		<u>\$ 1,142,637.80</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$ 24,114.80

TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A

BUDGET ESTIMATE: \$1,118,523.00

ENGINEER'S ESTIMATE: \$1,118,523.00

RECOMMENDED FOR ACCEPTANCE :

[Signature] 1-13-15 Approved By: _____
 Resident Engineer Date Director of Finance Date

[Signature] 1-13-2015 Approved By: _____
 Contractor Date (<\$10K or 25%) Village Manager

[Signature] 1-13-15 Approved By: _____
 Village Engineer Date (>\$10K or 25%) Village President

[Signature] 1/13/15 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.

FY 2014 Asphalt Paving and Patching

12/30/2014

NO	ITEM	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount
20201200	REM & DISP OF UNSUITABLE MATERIAL	75.0	CY	\$25.00	6.5	-68.5	-\$1,712.50
35501303	BIT BASE CSE 4 3/4"	600.0	SY	\$20.00	0.0	-600.0	-\$12,000.00
35800200	AGGREGATE BASE REPAIR CA-6	75.0	CY	\$27.00	0.0	-75.0	-\$2,025.00
42300200	PCC DRIVEWAY PVT 6 SP	75.0	SY	\$45.00	46.5	-28.5	-\$1,282.50
44000155	BITUMINOUS SURFACE REMOVAL 1 1/2"	15,496.0	SY	\$1.00	15,496.0	0.0	\$0.00
44000157	BITUMINOUS SURFACE REMOVAL 2"	75,800.0	SY	\$1.80	75,566.0	-34.0	-\$61.20
44000165	BITUMINOUS SURFACE REMOVAL 4"	0.0	SY	\$2.30	0.0	0.0	\$0.00
40600100	BITUMINOUS MATERIALS (PRIME COAT)	20.0	GAL	\$1.00	40.0	20.0	\$20.00
44000200	DRIVE PAVEMENT REM	1,400.0	SY	\$5.00	1,382.4	-17.6	-\$88.00
40603080	HMA BC IL-19 N50 2 1/4"	600.0	SY	\$10.00	0.0	-600.0	-\$6,000.00
40603310	HMA SC 'C' N50 2"	61,275.0	SY	\$8.00	61,266.0	-9.0	-\$72.00
42400800	DETECTABLE WARNING, PLASTIC	878.0	SF	\$18.00	1,064.0	86.0	\$1,548.00
44000500	COMB CURB AND GUTTER REM	5,024.8	FT	\$3.00	5,147.3	122.5	\$367.50
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A	76,782.0	SY	\$1.40	76,782.0	0.0	\$0.00
	CL D PATCH 5"	2,450.0	SY	\$40.00	2,594.3	134.3	\$5,372.00
	CL D PATCH 10"	10.4	SY	\$70.00	10.4	0.0	\$0.00
60235700	INLET, TYPE A, TYPE 3 F&G	1.0	EA	\$1,500.00	0.0	-1.0	-\$1,500.00
60603800	COMB CC&G TB6.12	5,024.8	FT	\$15.00	5,147.3	122.5	\$1,837.50
66900200	NON SPL WASTE DISPOSAL	0.0	CY	\$10.00	0.0	0.0	\$0.00
78003110	PREF PL PM TB LINE 4 WHITE	0.0	LF	\$7.14	0.0	0.0	\$0.00
78003130	PREF PL PM TB LINE 6 WHITE	217.0	LF	\$12.24	217.0	0.0	\$0.00
78003180	PREF PL PM TB LINE 18 WHITE	247.0	LF	\$42.84	247.0	0.0	\$0.00
Z0004534	BIT DRIVEWAY PAVT 9	1,325.0	SY	\$20.00	1,335.9	10.9	\$218.00
	DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED	47.0	EA	\$350.00	46.0	1.0	\$350.00
	DRAINAGE AND UTILITY STRUCTURES TO BE RECONSTRUCTED	4.0	EA	\$1,500.00	4.0	0.0	\$0.00
	FRAME AND COVER	6.0	EA	\$300.00	6.0	0.0	\$0.00
	Concrete Placement						
Backcharge by Wang	Testing Cancellation 6/12/2014	2.0	HR	-\$65.23	2.0	0.0	\$0.00
AUP # 1	HMA SC 'C' N50 2"	425.0	TN	\$71.43	432.1	7.1	\$507.15
AUP # 2	Individual Highway Bond for IDOT ROW	1.0	LS	\$200.00	1.0	0.0	\$0.00
AUP # 3	Mobilization for Graces Street Grinding	1.0	LS	\$5,000.00	1.0	0.0	\$0.00
AUP # 4	LEV BINDER N 50 MACHINE METHOD-						
AUP # 4	MANOR HILL COURT		TN	\$110.00	41.0	41.0	\$4,510.00
AUP # 5	Permit Charge for Re-Mobilization		LS	\$370.00	1.0	1.0	\$370.00
AUP # 6	Manor Hill Court - Raise Curb Island for Proper Drainage		TN	\$25.00	9.7	9.7	\$242.50
Total Value of Change Order # 2							(\$9,398.55)