

InterOffice Memo

To: David A. Hulseberg, Village Manager
Through: Carl Goldsmith, Director of Public Works
From: David A. Dratnol, P.E., Village Engineer *Top*
Date: June 28th, 2013
Subject: RM PROG 22, 23, 24, 26
2013 Asphalt Paving and Patching
James D. Fiala Paving Company, Inc.

Attached please find Change Order No. 2 for FY 2013 Asphalt Paving and Patching. This change order increases the contract in the amount of \$8,414.50, which brings the net contract to \$1,432,403.50.

There was a discrepancy in the field pertaining to quantities, in which, approximately 8,000 SY were not accounted for on Eisenhower Ln. As such, \$70,000.00 had to be reallocated to rectify this error. In doing this, the following streets were eliminated from the program: Elizabeth Ave. (Sunset Ave to Goebel Dr.); Meadow Ave. (Rte 53 to West Rd); Majestic Dr (Main St to Regency Dr) and Eastgate (Highland Ave. to Stewart Ave.)

Another concern was poor base on a couple of roadways, which accounted for some of the increase. This occurred on 2nd St (Maple St to Emerson Ave) and Emerson Ave (Westmore – Meyers Rd to 3rd Ave). These were unforeseen conditions that need to be addressed prior to resurfacing roadways to get a good end product, longevity of roadways. As such, these roadways are planned for grind and overlay of at least 4” in lieu of the typical 2”. Some areas may require full-depth edge grind as well.

There were significant amounts of pavement striping that needed to be added to the contract. This amounted to the sum of over \$23,000.00.

There are a number of reductions in quantities to offset the change order. This is a result of quantities that are no longer being used or have been agreed to by the Contractor.

This change order will be presented at the July 9th 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.

R E S O L U T I O N
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.2 to the contract between the Village of Lombard and James D. Fiala Paving regarding the FY 2013 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 increase the dollar amount of the contract by \$8,414.50

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 _____, 2013,
pursuant to a roll call vote as follows:

Resolution _____

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Ayes: _____

Nays: _____

Absent: _____

Approved by me this _____ day of _____, 2013.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: FY 2013 Asphalt Paving and Patching
 PROJECT NO.: RM 22, 23, 24, 26
 LOCATION: Various CHANGE ORDER: 2

CONTRACTOR: James Fiala Paving DATE: 7/1/2013

DESCRIPTION OF CHANGE ORDER: This is a change order to increase the contract amount.

ORIGINAL CONTRACT BUDGET AMOUNT:	[1]	<u>\$1,118,716.20</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$305,272.80</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$1,423,989.00</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$8,414.50</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$1,432,403.50</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$313,687.30

TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A

BUDGET ESTIMATE: \$1,427,500.00

ENGINEER'S ESTIMATE: \$1,425,611.00

RECOMMENDED FOR ACCEPTANCE:

David A. Trais 7/3/13 Approved By: _____ Date _____
 Resident Engineer Date Director of Finance Date

Lee Berg 7/8/13 Approved By: _____ Date _____
 Contractor Date (<\$10K or 25%) Village Manager Date

David A. Trais 7/8/13 Approved By: _____ Date _____
 Village Engineer Date (>\$10K or 25%) Village President Date

[Signature] 7/10/13 Attest: _____ Date _____
 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 2013 Asphalt Paving and Patching

C.O.# 2

7/1/2013

NO	ITEM	Original Quantity	Unit	Unit Price	Total	Add or Deduct	Final Quantity	Adjusted Price
35800200	AGGREGATE BASE REPAIR CA-6	235.0	CY	\$55.00	\$12,925.00	150	385	8,250.00
42300710	PCC DRIVEWAY PVT 6 SP	450.0	SY	\$51.00	\$22,950.00	(375)	75	(19,125.00)
42300800	PCC DRIVEWAY PVT 8 SP	100.0	SY	\$57.00	\$5,700.00	(30)	70	(1,710.00)
35700115	BIT BASE CSE 4 3/4"	2,115.0	SY	\$18.50	\$39,127.50	1,750	3,865	32,375.00
40603080	HMA BC IL-19 N50 2 1/4"	3,675.0	SY	\$9.00	\$33,075.00	3,100	6,775	27,900.00
40603310	HMA SC 'C' N50 2"	72,014.0	SY	\$7.50	\$540,105.00	1,500	73,514	11,250.00
44000155	BITUMINOUS SURFACE REMOVAL, 1.5"	30,000.0	SY	\$1.60	\$48,000.00	(18,500)	11,500	(29,600.00)
44000157	BITUMINOUS SURFACE REMOVAL, 2"	68,339.0	SY	\$2.20	\$150,345.80	2,000	70,339	4,400.00
44000165	BIT SURFACE REM. 4"	3,675.0	SY	\$4.00	\$14,700.00	3,100	6,775	12,400.00
44000200	DRIVE PAVEMENT REM	1,000.0	SY	\$0.01	\$10.00	100	1,100	\$1.00
42400800	DETECT. WARNING, PLASTIC	1,300.0	SF	\$20.00	\$26,000.00	(225)	1,075	(4,500.00)
44000500	COMB. CURB & GUTTER REM	2,000.0	FT	\$3.00	\$6,000.00	500	2,500	\$1,500.00
44300100	AREA REFLECTIVE CRACK CONTROL TREAT. SYSTEM A	99,872.0	SY	\$1.35	\$134,827.20	(14,500)	85,372	(19,575.00)
60603800	COMB CC&G TB6.12	2,000.0	FT	\$15.50	\$31,000.00	500	2,500	\$7,750.00
78003110	PREF PL PM TB LINE 4 WHITE	300.0	LF	\$5.60	\$1,680.00	1,000	1,300	\$5,600.00
*	PREF PL PM TB LINE 6 WHITE	-	LF	\$9.40	\$0.00	1,100	1,100	\$10,340.00
*	PREF PL PM TB LINE 12 WHITE	-	LF	\$18.60	\$0.00	205	205	\$3,813.00
78003180	PREF PL PM TB LINE 18 WHITE	200.0	LF	\$23.80	\$4,760.00	300	500	\$7,140.00
*	PREF PL PM TB LINE 24 WHITE	-	LF	\$30.30	\$0.00	75	75	\$2,272.50
*	PREF PL PM TB L. & S	-	SF	\$31.60	\$0.00	130	130	\$4,108.00
Z0004534	BIT DRIVEWAY PAVT 9	400.0	SY	\$64.00	\$25,600.00	85	485	\$5,440.00
Z0004538	BIT DRIVEWAY PAVT 10	50.0	SY	\$73.00	\$3,650.00	460	510	\$33,580.00
*	REM & REP 4' DIA MH W/ NEW FRAME/ COVER	-	EA	\$4,170.00	\$0.00	1	1	\$4,170.00
*	VALVE VAULT ADJ NEW FRAME/ LID	-	EA	\$865.00	\$0.00	3	3	\$2,595.00
*	ST MH ADJ NEW FRAME / LID	-	EA	\$865.00	\$0.00	3	3	\$2,595.00
*	SAN MH ADJ NEW FRAME / LID	-	EA	\$865.00	\$0.00	3	3	\$2,595.00
	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED	9.0	EA	\$1,300.00	\$11,700.00	5	14	\$6,500.00
	CL D PATCH, 10"	750.0	SY	\$77.00	\$57,750.00	(550)	200	(42,350.00)
	CL D PATCH, 12"	750.0	SY	\$83.00	\$62,250.00	(450)	300	(37,350.00)
	CL D PATCH, 15"	500.0	SY	\$97.00	\$48,500.00	(350)	150	(33,950.00)
	Bid Total				\$1,423,989.00		CO #2 Total	\$8,414.50
	Contract Total						Contract Total	\$1,432,403.50