

DISTRICT ALL

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: January 11, 2018 (B of T) **Date:** February 1, 2018

TITLE: 2017 Asphalt Paving & Patching Program
Change Order No. #1 and FB

SUBMITTED BY: Sean P. Kelly, P.E., Village Engineer *SM*

BACKGROUND/POLICY IMPLICATIONS:

This final balancing Change Order is intended to adjust the Contract quantities to reflect final measured quantities in the field. This Change Order will decrease the Contract amount by \$118,253.43, resulting in a final Contract amount of \$1,075,286.67.

FISCAL IMPACT/FUNDING SOURCE:

\$118,253.43 DECREASE
TOTAL REVISED CONTRACT: \$1,075,286.67
PW Proj: RM 22, 23, 24 & 26
P.O. #: 1478
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.

InterOffice Memo

To: Scott R. Niehaus, Village Manager
 Through: Carl Goldsmith, Director of Public Works *CG*
 From: Sean P. Kelly, P.E., Village Engineer *SPK*
 Date: January 11, 2018
 Subject: 2017 Asphalt Paving & Patching Program

Attached please find Change Order No. 1 for FY 2017 Asphalt Paving & Patching Program. This is a final balancing change order that decreases the total Contract value by \$118,253.43 to reflect the measured quantities of work completed.

Program	Current Contract	Change Order #1	Total	Budget
Asphalt Utility Patching RM 22	\$107,418.60	(\$10,642.81)	\$96,775.79	\$125,000.00
Local Street Resurfacing RM 23	\$549,028.45	(\$54,396.58)	\$494,631.87	\$582,000.00
Resurfacing w/Village Crews RM 24	\$95,483.21	(\$9,460.28)	\$86,022.93	\$336,000.00
Full-Depth Asphalt Patching RM 26	\$441,609.84	(\$43,753.76)	\$397,856.08	\$448,000.00
Totals	\$1,193,540.10	(\$118,253.43)	\$1,075,286.67	\$1,491,000.00

This change order will be presented to the Public Works Committee via a phone poll. If recommended by the Committee, please present this Change Order to the Board of Trustees at the February 1st meeting. 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 A DECREASE IN THE DOLLAR AMOUNT OF
THE CONTRACT OF \$10,000 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 days or more; and

WHEREAS, staff has presented and recommended the proposed Change Order No. 1 to the Contract between the Village of Lombard and R.W. Dunteman Company regarding the FY2017 Asphalt Paving & Patching Program, as attached hereto as Exhibit "A" and made part hereof, 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 \$118,253.43.

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 _____ day of _____, 2017.

Ayes: _____

Nays: _____

Absent: _____

Approved this _____ day of _____, 2017.

Keith T. Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk

APPROVAL AS TO FORM:

Thomas P. Bayer
Village Attorney

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: FY 2017 ASPHALT PAVING & PATCHING PROGRAM

PROJECT NO.: _____

LOCATION: Various CHANGE ORDER: 1 and Final

CONTRACTOR: R.W. Dunteman Company DATE: 1/11/2018

DESCRIPTION OF CHANGE ORDER: This is a Final Balancing Change Order that will decrease the current Contract amount.

ORIGINAL CONTRACT BUDGET AMOUNT:	[1]	<u>\$1,193,540.10</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$1,193,540.10</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>(\$118,253.43)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$1,075,286.67</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$118,253.43)

TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A

BUDGET ESTIMATE: \$1,491,000.00

ENGINEER'S ESTIMATE: \$1,463,808.10

RECOMMENDED FOR ACCEPTANCE :

<u>Thomas Dixon</u>	<u>1-11-18</u>	Approved By: _____	
Resident Engineer	Date	Director of Finance	Date
<u>Paul Huddle</u>	<u>1-11-18</u>	Approved By: _____	
Contractor	Date	(<\$10K or 25%) Village Manager	Date
<u>[Signature]</u>	<u>1/21/18</u>	Approved By: _____	
Village Engineer	Date	(>\$10K or 25%) Village President	Date
<u>[Signature]</u>	<u>1/21/18</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.

2017 Asphalt Paving and Patching Change Order Summary Sheet

1/11/2018

Item	Awarded Quantity	Unit	Add or Deduct	Final Quantity	Unit Price	Amount
EARTH EXCAVATION	150	CY	(10.0)	140.0	\$ 42.00	(\$420.00)
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	50	CY	(19.0)	31.0	\$ 50.00	(\$950.00)
AGGREGATE FOR TEMPORARY ACCESS	200	TN	(150.0)	50.0	\$ 8.00	(\$1,200.00)
BITUMINOUS MATERIALS (TACK COAT)	35,725	LB	29,739.0	65,464.0	\$ 0.01	\$297.39
LEVELING BINDER (MACHINE METHOD), N50	3,437	TN	863.0	4,300.0	\$ 59.00	\$50,917.00
TEMPORARY RAMP	100	SY	(100.0)	0.0	\$ 28.00	(\$2,800.00)
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"	8,892	TN	(2,038.9)	6,853.1	\$ 57.25	(\$116,727.03)
PORTLAND CEMENT CONCRETE SIDEWALK 5"	4,105	SF	(139.8)	3,965.2	\$ 5.25	(\$733.95)
DETECTABLE WARNINGS	620	SF	(190.0)	430.0	\$ 25.00	(\$4,750.00)
HOT-MIX ASPHALT SURFACE REMOVAL 2"	71,938	SY	18,856.7	90,794.7	\$ 1.50	\$28,285.05
HOT-MIX ASPHALT SURFACE REMOVAL 3"	7,450	SY	(26.4)	7,423.6	\$ 2.00	(\$52.80)
DRIVEWAY PAVEMENT REMOVAL	328	SY	10.2	338.2	\$ 14.00	\$142.80
COMBINATION CURB AND GUTTER REMOVAL	1,290	FT	(459.8)	830.2	\$ 5.50	(\$2,528.90)
SIDEWALK REMOVAL	4,405	SF	(59.3)	4,345.7	\$ 1.50	(\$88.95)
CLASS D PATCHES, TYPE IV, 6"	800	SY	(309.4)	490.6	\$ 41.00	(\$12,685.40)
CLASS D PATCHES, TYPE IV, 10"	750	SY	(182.0)	568.0	\$ 67.00	(\$12,194.00)
COMBINATION CONC CURB AND GUTTER, TYPE B6.12	2,624	FT	(517.0)	2,107.0	\$ 21.00	(\$10,857.00)
COMBINATION CONC CURB AND GUTTER, TYPE B6.24	100	FT	34.6	134.6	\$ 35.00	\$1,211.00
NON-SPECIAL WASTE DISPOSAL	50	CY	(50.0)	0.0	\$ 30.00	(\$1,500.00)
THERMOPLASTIC PAVEMENT MARKING-LETTERS & SYMBOLS	1,719	SF	(1,142.8)	576.2	\$ 3.75	(\$4,285.50)
THERMOPLASTIC PAVEMENT MARKING-LINE 4"	17,633	FT	2,364.5	19,997.5	\$ 0.50	\$1,182.25
THERMOPLASTIC PAVEMENT MARKING-LINE 6"	7,495	FT	(5,394.9)	2,100.1	\$ 0.70	(\$3,776.43)
THERMOPLASTIC PAVEMENT MARKING-LINE 12"	55	FT	87.0	142.0	\$ 1.40	\$121.80
THERMOPLASTIC PAVEMENT MARKING-LINE 24"	457	FT	120.1	577.1	\$ 3.75	\$450.38
MODIFIED URETHANE PAVEMENT MARKING-LETTERS & SYMBOLS	369	SF	(369.0)	0.0	\$ 5.00	(\$1,845.00)
MODIFIED URETHANE PAVEMENT MARKING-LINE 4"	836	FT	(836.0)	0.0	\$ 1.00	(\$836.00)
MODIFIED URETHANE PAVEMENT MARKING-LINE 6"	688	FT	(688.0)	0.0	\$ 1.50	(\$1,032.00)
PAVEMENT MARKING REMOVAL	555	SF	(555.0)	0.0	\$ 0.90	(\$499.50)
DETECTOR LOOP, TYPE 1	350	FT	(350.0)	0.0	\$ 16.50	(\$5,775.00)
HOT-MIX ASPHALT DRIVEWAY PAVEMENT 3"	150	SY	(21.5)	128.5	\$ 25.00	(\$537.50)
DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED	84	EA	(63.0)	21.0	\$ 364.15	(\$22,941.45)
DRAINAGE AND UTILITY STRUCTURES TO BE RECONSTRUCTED	5	EA	(5.0)	0.0	\$ 1,910.00	(\$9,550.00)
PULVERIZED TOPSOIL, FURNISHED AND PLACED 4"	1,200	SY	800.0	2,000.0	\$ 4.00	\$3,200.00
SEEDING, CLASS 1A (SPECIAL)	1,200	SY	800.0	2,000.0	\$ 1.00	\$800.00
EROSION CONTROL BLANKET	1,200	SY	800.0	2,000.0	\$ 10.00	\$8,000.00
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6" SPECIAL	178	SY	(39.9)	138.1	\$ 50.00	(\$1,995.00)
DUST CONTROL	25	Unit	(25.0)	0.0	\$ 50.00	(\$1,250.00)
AUP001 - FURNISH AND INSTALL RED PIGMENTED PCC DRIVEWAY PAVEMENT 6"	56	SY	0.3	56.3	\$ 78.00	\$4,391.40
AUP002 - FURNISH AND INSTALL PCC DRIVEWAY PAVEMENT 8"	15	SY	0.3	15.3	\$ 72.00	\$1,101.60
AUP003 - CA6 FOR UNDERCUTS	57	TN	0.2	57.2	\$ 22.00	\$1,257.30
AUP004 - WATERBLAST PAVEMENT MARKING REMOVAL	1	LS	0.0	1.0	\$ 2,200.00	\$2,200.00

TOTAL (\$118,253.43)