

DISTRICT-AII

VILLAGE OF LOMBARD
REQUEST FOR BOARD OF TRUSTEES ACTION
For Inclusion on Board Agenda

_____ Resolution or Ordinance (Blue) _____ Waiver of First Requested
_____ *X* Recommendations of Boards, Commissions & Committees (Green)
_____ Other Business (Pink)

TO: PRESIDENT AND BOARD OF TRUSTEES

FROM: Scott R. Niehaus, Village Manager

DATE: October 2, 2019 **Date:** October 17, 2019

TITLE: FY 2019 Concrete Rehabilitation
Change Order #1

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

BACKGROUND/POLICY IMPLICATIONS:

This Change Order is intended to adjust the Contract quantities to reflect additional quantities that will be added using measurements from the field. This Change Order will increase the Contract to the budget amount by \$ 115,760.00, resulting in a final Contract amount of \$ 902,000.00.

FISCAL IMPACT/FUNDING SOURCE:

\$ 115,760.00 INCREASE
TOTAL REVISED CONTRACT: \$902,000.00
PW PROJ: RM 20
P.O. #: 2018-00002478
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: October 2, 2019
 Subject: FY 2019 Concrete Rehabilitation Change Order #1

Attached please find Change Order No. 1 for the 2019 Concrete Rehabilitation Program. This is a change order that increases the total contract value by \$115,760.00. This Change Order is intended to adjust the Contract quantities to reflect additional quantities that will be added using measurements from the field. Award of the contract with G&M Cement Construction, Inc. in the amount of \$786,240.00 was previously approved by the President and Board of Trustees on June 20, 2019.

<i>Program</i>	<i>Current Contract</i>	<i>C.O. #1</i>	<i>Final Contract</i>	<i>Budget</i>
RM PROG 20	\$786,240.00	\$ 115,760.00	\$902,000.00	\$902,000.00
Contract Value	\$786,240.00	\$ 115,760.00	\$902,000.00	\$902,000.00

ADDITIONAL QUANTITY

This change order will address additional concrete panel work that is needed throughout the village. Increasing the quantity will help maximize our current contract prices and will allow us to be proactive in addressing concrete panel replacement.

The final balancing change order will address any further additions or deductions.

This change order will be presented to the Public Works Committee via meeting. If recommended by the Committee, please present this change order to the Village President and Board of Trustees at the October 17, 2019 meeting. If approved, please have two (2) signed copies returned to PW-Engineering for further processing.

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: FY 2019 CONCRETE REHABILITATION
 PROJECT NO.: RM 20
 LOCATION: Various CHANGE ORDER: 1
 CONTRACTOR: G&M Cement Construction, Inc. DATE: 10/2/2019

DESCRIPTION OF CHANGE ORDER: Change order to increase the contract amount due to additional quantities in the field

ORIGINAL CONTRACT BUDGET AMOUNT:	[1]	<u>\$786,240.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$786,240.00</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$115,760.00</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$902,000.00</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$115,760.00


TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A

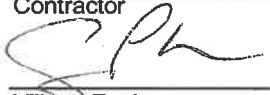
BUDGET ESTIMATE: \$902,000.00


ENGINEER'S ESTIMATE: \$803,808.30

RECOMMENDED FOR ACCEPTANCE :

 10/2/19 Approved By: _____
 Resident Engineer Date Director of Finance Date

Contractor _____ Approved By: _____
 Date (<\$10K or 25%) Village Manager Date

 10/2/19 Approved By: _____
 Village Engineer Date (>\$10K or 25%) Village President Date

 10/2/19 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.

Item No.	Item	Orig. Quan.	Unit	Add or Deduct	Revised Quan.	Unit Price	Total Price	Total To Date Quan.	Total To Date Work	Remaining Quan.	Remaining Work
1	Removal and Disposal of Unsuitable Materials	100	Cu. Yd		100	\$ 10.00	\$ 1,000.00	0.00	\$0.00	100	\$1,000.00
2	Earth Excavation	390	Cu. Yd		390	\$ 10.00	\$ 3,900.00	164.60	\$1,646.00	225.4	\$2,254.00
3	Porous Granular Embankment Subgrade	500	Cu. Yd		500	\$ 10.00	\$ 5,000.00	0.00	\$0.00	500	\$5,000.00
4	Topsoil Furnish & Place 4"	1,200	Sq. Yd		1,200	\$ 6.00	\$ 7,200.00	840.00	\$5,040.00	360	\$2,160.00
5	Seeding Class 1A	1,200	Sq. Yd		1,200	\$ 2.00	\$ 2,400.00	840.00	\$1,680.00	360	\$720.00
6	Temporary Erosion Control Blanket	1,200	Sq. Yd		1,200	\$ 2.00	\$ 2,400.00	840.00	\$1,680.00	360	\$720.00
7	Sub-Base Granular Material Type B 4"	3,003	Sq. Yd		3,003	\$ 5.00	\$ 15,015.00	1496.80	\$7,484.00	1506.2	\$7,531.00
8	Aggregate for Temporary Access	200	Ton		200	\$ 1.00	\$ 200.00	75.00	\$75.00	125	\$125.00
9	PCC Driveway Pavement 6" Special	300	Sq. Yd		300	\$ 60.00	\$ 18,000.00	300.00	\$18,000.00	0	\$0.00
10	PCC Sidewalk Special	1,700	Sq. Ft.		1,700	\$ 7.00	\$ 11,900.00	508.00	\$3,556.00	450	\$3,150.00
11	Detectable Warning	100	Sq. Ft.		100	\$ 25.00	\$ 2,500.00	70.00	\$1,750.00	30	\$750.00
12	Driveway Pavement Removal	500	Sq. Yd		500	\$ 11.00	\$ 5,500.00	285.00	\$3,135.00	0	\$0.00
13	Combination Concrete Curb & Gutter Removal	1,000	Foot		1,000	\$ 4.50	\$ 4,500.00	418.00	\$4,959.00	0	\$0.00
14	Sidewalk Removal	1,700	Sq. Ft.		1,700	\$ 1.25	\$ 2,125.00	1102.00	\$522.50	525	\$656.25
15	PCC Pavement 8" Jointed (HES)	2,800	Sq. Yd		2,800	\$ 50.00	\$ 140,000.00	965.00	\$48,250.00	1835	\$91,750.00
16	Class B Patching Type IV 8"	6,200	Sq. Yd	4500.0	10,700	\$ 62.00	\$ 384,400.00	10700.00	\$663,400.00	-702.22222	(\$43,537.76)
17	Class B Patching Type IV 10"	500	Sq. Yd		500	\$ 67.00	\$ 33,500.00	500.00	\$33,500.00	0	\$0.00
18	Combination Concrete Curb & Gutter Type B.6.12	1,500	Foot		1,500	\$ 20.00	\$ 30,000.00	902.00	\$18,040.00	818	\$16,360.00
19	Combination Concrete Curb & Gutter Type B.6.24	500	Foot		500	\$ 25.00	\$ 12,500.00	240.00	\$6,000.00	0	\$0.00
20	Traffic Control & Protection Special	1	L. Sum		1	\$ 50,000.00	\$ 50,000.00	1.00	\$50,000.00	0	\$0.00
21	Drainage & Utility Structures to be Adjusted	30	Each		30	\$ 250.00	\$ 7,500.00	34.00	\$8,500.00	0	\$0.00
22	Drainage & Utility Structures to be Reconstructed	5	Each		5	\$ 650.00	\$ 3,250.00	1.00	\$650.00	4	\$2,600.00
23	HMA Driveway Pav't	350	Sq. Yd		350	\$ 40.00	\$ 14,000.00	350.00	\$14,000.00	0	\$0.00
24	Pavement Removal Special	2,800	Sq. Yd		2,800	\$ 10.50	\$ 29,400.00	965.00	\$10,132.50	1835	\$19,267.50
25	Non-Special Waste	50	Cu. Yd		50	\$ 1.00	\$ 50.00	0.00	\$0.00	50	\$50.00