### **DISTRICT-All**

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

X	Resolution or Ordinance (Blue Recommendations of Boards, Other Business (Pink)		
TO:	PRESIDENT AND BOARD O	OF TRUSTEES	
FROM:	Scott R. Niehaus, Village Man	ager	
DATE:	12/13/2016 PWC Date: 13	2/15/2016 (B of T)	
TITLE:	FY 2016 Concrete Rehabilitati Final Balancing Change Order		
SUBMITTED BY:	David Gorman, P.E., Assistant	Director of Public Works	DG4
BACKGROUND/PO	DLICY IMPLICATIONS:		
will decrease the conf FISCAL IMPACT/I \$17,630.17 DECREA TOTAL REVISED C F.Y. 2016 Budget: \$9 P.O. #: 2016-000012 RM Proj: 06, 20, 21 Account No.: 410.71 520.79	CONTRACT: \$605,993.73 050,000.00 0.99 0.725.75420 00.715.75420		
Review (as necessary		Date	
Finance Director X			
Village Manager X_			
NOTE:	All materials must be submitted Manager's Office by 12:00 note Distribution		

## InterOffice Memo

To:

Scott R. Niehaus, Village Manager

Through:

Carl Goldsmith, Director of Public Works

From:

David Gorman, P.E. Assistant Director of Public Works

Date:

December 1, 2016

Subject:

FY 2016 Concrete Rehabilitation & Utility Cuts Patching Final

**Balancing Change Order** 

Attached please find Change Order No. 1. This is a final balancing change order that decreases the total contract value by \$17,630.17 to reflect the measured quantities of work completed. It also includes agreed unit prices for pay items that were not in the original contract. Award of the contract with Triggi Construction in the amount of \$623,623.90 was previously approved by the President and Board of Trustees on April 21, 2016.

This change order will be presented at the December 13, 2016 Public Works Committee meeting. If recommended by the Committee, please present this change order to the Board of Trustees at the December 15, 2016 meeting. If approved, please have two (2) signed copies returned to PW-Engineering for further processing.

# RESOLUTION 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 Strada Construction Co. regarding the FY2016 Concrete Rehabilitation & Utility Cuts Patching, 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 \$17,630.17.

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:

That it is in the best interests of the Village of Lombard to approve the change order in its proposed form.

**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	, 2016.
Ayes:	
Nays:	
Absent:	

Resolution Page 2		
Approved this day of		, 2016
ATTEST:	Keith T. Giagnorio Village President	
Sharon Kuderna Village Clerk		
APPROVAL AS TO FORM:		
Thomas P. Bayer Village Attorney		

### VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME:		TE REHABILITATION	AND UTILITY CUT	'S PATCHING	
PROJECT NO.: LOCATION:	RM 20 & 21 Various			CHANGE ORDER:	1 and Final
CONTRACTOR:	Triggi Construction		-	DATE:	11/29/2016
		Final Balancia	- - Channa Oudanta :	-	
DESCRIPTION OF CH	ANGE ORDER:	Final Balancing	g Change Order to a	account for quauntities a	is dulit in the field
ORIGINAL CONTRAC	T BUDGET AMOUNT	:		[1]	\$623,623.90
TOTAL OF PREVIOUS	S AUTHORIZED CHAI	NGE ORDERS:		[2]	\$0.00
CURRENT CONTRAC	T AMOUNT: ([1]+[2])			[3]	\$623,623.90
PROPOSED CHANGI	ORDER: (PENDING	APPROVAL)		[4]	(\$17.630.17)
PROPOSED REVISE	D CONTRACT AMOUN	NT: (PENDING APPR	ROVAL) ([3]+[4])	[5] _	\$605.993.7 <u>3</u>
NET OF ALL CHANGI	E ORDERS: (PENDIN	G APPROVAL) ([2]4	<b>-[4])</b> (\$17.	630.17)	
TIME EXTENSION OF	R REDUCTION:		N/A		
TOTAL CONTRACT T	IME: (PENDING APP	ROVAL)	N/A		
BUDGET ESTIMATE:					
ENGINEER'S ESTIMA	ATE:				
Resident Engineer  Contractor  Assistant Director of Public Wor	12-3   13-01   13-01   12-1   12-1   12-1	Approved By:  Date  Approved By:  (<\$10K or 25%)  Approved By:  (<\$10K or 25%)  Attest:  Date  Date	Village Manager  Village President		Date Date Date
	part of this change order		rese that all bonds,		

1/2 (C) 12 11 1/2 12-11

11/23/2016

ON COM		Orlohal	Citronit	Unit	Unit Price	Total		Final	Total Price
		Quantity	Ouantity				Add or Deduct	Quantity	
	Removal & Disposal of	35	35	ζ	\$1.00	\$35.00	(35.00)	00:00	-\$35.00
	Porous Granular Embankment	35	35	ò	\$1.00	\$35.00	(35.00)	0.00	-\$35,00
	Geotechnical Fabric for Ground	450	450	SY	\$1.00	\$450.00	(450.00)	0.00	-\$450.00
	Topsoil Furnish & Place 4"	1,327	1,327	SY	\$4.00	\$5,308.00	(663.50)	663.50	-\$2,654.00
	Supplemental Watering	ဖ	9	Unit	\$1.00	\$6.00	(00.9)	00.00	-\$6.00
	Seeding Class 1A	1327	1327	λS	\$2.00	\$2,654.00	(663.50)	663.50	-\$1,327.00
	Sub-Base Granular Material Type	8533	8533	λS	\$5.25	\$44,798.25	(1,221.50)	7,311.50	-\$6,412.88
	Aggregate for Temporary Access	250	250	Ton	\$1.00	\$250.00	(250.00)	00.00	-\$250.00
	Hot-Mix Asphalt Surface Cse Mix	15	15	Ton	\$200.00	\$3,000.00	15.00	30.00	\$3,000.00
	Hot-Mix Asphalt Surface Removal Butt Joint	110	110	λS	\$25.00	\$2,750.00	17.50	127.50	\$437.50
	PCC Driveway Pavement 6" Special	290	290	SY	\$45.00	\$13,050.00	40.40	330.40	\$1,818.00
	PCC Sidewalk Special	2900	2900	SF	\$4.00	\$11,600.00	2,113.00	5,013.00	\$8,452.00
	Detectable Warning	200	200	SF	\$25.00	\$5,000.00	(20.00)	180.00	-\$500.00
	Driveway Pavement Removal	290	290	λS	\$9.00	\$2,610.00	40.40	330.40	\$363.60
	Combination Concrete Curb &	250	250	Feet	\$3.75	05.7528	(44.00)	206.00	-\$165.00
	Sidewalk Removal	2900	2900	SF	\$1.25	\$3,625.00	2,208.90	5,108.90	\$2,761.13
	PCC Pavement 8" Jointed (HES)	7018	7018	λS	\$37.25	\$261,420.50	293.50	7,311.50	\$10,932.88
	Class B Patching Type IV 8"	1000	1000	λS	\$60.00	\$60,000.00	(285.00)	715.00	-\$17,100.00
	Class B Patching Type IV 10"	150	150	λS	\$70.00	\$10,500.00	(130.80)	19.20	-\$9,156.00
	Storm Sewer Removal 12"	90	09	Feet	\$10.00	\$600.00		71.50	\$115.00
	Catch Basin Removal	1	1	Each	\$200.00	\$200.00		3.00	\$400.00
	Inlet Removal	2	2	Each	\$100.00	\$200.00	00:00	2.00	\$0.00
	Storm Sewer Class A Type II 12"	09	09	Feet	\$75.00	\$4,500.00	(4.50)	55.50	-\$337.50
	Catch Basin Type A 4' Dia. W/ Type 3 F&G	1	ļ	Each	\$2,500.00	\$2,500.00	1.00	2.00	\$2,500.00
	Inlet Type A 2' Dia. W/ Type 3 F&G	2	2	Each	\$1,000.00	\$2,000.00	0.00	2.00	\$0.00
	Combination Concrete Curb & Gutter Type B.6.12	3310	3310	Feet	\$15.00	\$49,650.00	(144.90)	3,165.10	-\$2,173.50
	Traffic Control & Protection Special	-	ļ	L Sum	\$35,000.00	\$35,000.00	0.00	1.00	\$0.00

:	Drainage & Utility Structures to be Adjusted	33	33	Each	\$200.00	\$6,600.00	(8.00)	25.00	-\$1,600.00
	Drainage & Utility Structures to be Reconstructed	4	4	Each	\$750.00	\$3,000.00	(3.00)	1.00	-\$2,250.00
	New Type 3 F&G	2	2	Each	\$350.00	\$700.00	(1.00)	1.00	-\$350.00
	New Type 23 F&G	1	-	Each	\$350.00	\$350.00	(1.00)	00:00	-\$350.00
	Modified Urethane Pavement	1359	1359	RS					
	Marking Letters & Symbols				\$4.50	\$6,115.50	(295.40)	1,063.60	-\$1,329.30
	Modified Urethane Yellow 4"	580	580	Feet	\$0.55	\$319.00	1,228.00	1,808.00	\$675.40
	Modified Urethane White 4"	5213	5213	Feet	\$0.55	\$2,867.15	(5,213.00)	0.00	-\$2,867.15
	Modified Urethane White 6"	7525	7525	Feet	\$1.00	\$7,525.00	(1,753.50)	5,771.50	-\$1,753.50
	Modified Urethane 24"	22	22	Feet	\$4.50	\$99.00	61.80	83.80	\$278.10
	Thermoplastic Pavement	413	413	SF				1	
	Marking Lines Letters & Symbols				\$6.00	\$2,478.00	(333.00)	80.00	-\$1,998.00
	Thermoplastic Pavement	3231	3231	Feet	\$150	\$4 846 50	(209 00)	2 722 00	-8763 50
	Thomas lastic Datement	000	SC.	Foot		2	(2002)		
	Marking Lines 24"	2	24	5	\$6.00	\$120.00	(20.00)	0.00	-\$120.00
	Temporary Info Signing	52	52	SF	\$12.00	\$624.00	24.40	76.40	\$292.80
	Pavement Removal Special	7533	7533	SY	\$8.50	\$64,030.50	282.80	7,815.80	\$2,403.80
	Trench Backfill Special	25	25	ζ	\$50.00	\$1,250.00	(5.70)	19.30	-\$285.00
	Non-Special Waste	20	20	ζ	\$1.00	\$20.00	(20.00)	00.00	-\$20.00
	Water Service Box Adjustment	0	0	Each	\$150.00	\$0.00	2.00	2.00	\$300.00
	Water Valve Box Replacement	0	0	Each	\$500.00	\$0.00	1.00	1.00	\$500.00
	Combination Concrete Curb &	0	0	Feet	C C C	6	00	9	90000
	Gutter Typo B.6.24				\$25.00	\$0.00	14.00	14.00	\$30.00
	New Type 1 Frame Closed Lid	0	0	Each	\$500.00	20.00	1.00	1.00	\$500.00
	Pavement Marking Removal	0	0	L Sum	\$577.96	\$0.00	1:00	00.00	\$577.96
									1
					Bid Total	\$623,623.90		CO #1 Total	\$17,630.17



November 17, 2016

Mr. Ray Hoving Village of Lombard Public Works Department 255 E. Wilson Avenue Lombard, IL 60148

Re: FY 2016 Concrete Rehabilitation and Utility Cuts Patching

Dear Mr. Hoving,

We hereby submit the following agreed unit prices for the above referenced contract. We currently have no unit prices in our contract to complete this additional work.

WATER SERVICE BOX ADJUST	2 EA	\$150.00 EA
WATER VALVE BOX REPLACEMENT	1 EA	\$500.00 EA
CURB AND GUTTER B6.24	14 FT	\$ 25.00 FT
FRAME AND LID TYPE 1	1 EA	\$500.00 EA

Please feel free to contact me if you have any questions or need additional information.

Sincerely,

Triggi Construction, Inc.

Arthur Merkelz Project Manager

AM:am



November 28, 2016

Mr. Ray Hoving Village of Lombard Public Works Department 255 E. Wilson Avenue Lombard, IL 60148

Re: FY 2016 Concrete Rehabilitation and Utility Cuts Patching

Dear Mr. Hoving,

Attached please find a contract extra work billing from Maintenance Coatings for the above referenced project. The breakdown of this extra is as follows:

MAINTENANCE COATINGS ( PAVT MK REM )	\$477.96
ADMINISTRATIVE COSTS ( SSRBC-109.04 )	\$100.00
TOTAL	\$577.96

Please feel free to contact me if you have any questions or need additional information.

Sincerely,

Triggi Construction, Inc.

Arthur Merkelz Project Manager

AM:am



#### 543 Woodbury Street, South Elgin, IL 60177 Phone (847) 622-6020 Fax (847) 622-1087

### **Force Account Bill**

Route:Sec		Section:	Section:Authorization:												
Force Ascount Bill For:	Pavement Mar	at Marting Resoval / Lombard 2016 Concrete Rehab (				Cori	tract #								
-0								•				ρ	ayroll Arr	count E	ligible
	Friday	Total	Hours			Insurance		Payroll		Earnings		F	or Unemp	doyme	ot Fax
	22-14	<u>s.t.</u>	Q.T.		Rate	- 4	Amount	1 Amount		To Date			F.U.T.	3	S.U.T.
Jesse Martinez	2	2		s	35.25	\$	70.50	\$	70.50	\$	50,000.00	\$	-	\$	_
Rodney Olvera	2	2		5	35.25	\$	70.50	\$	70.50	\$	50,000,00	\$	-	\$	20
Luis Zavala	2	2		S	33.49	\$	66.98	\$	66.98	\$	50,000,00	\$	*	\$	-
						\$		\$	-	\$	50,000,00	\$	•	-\$	~
						\$		5	10	\$	50,000,00	\$	20	\$	4.1
						\$	-	\$	•	\$	50,000.00	\$	-	\$	~
						\$		\$	100	\$	50,000,00	\$	*	\$	**
						S		5	-	\$	50,000.00	\$		\$	-
						\$		5	-	\$	50,000.00	\$	-	\$	*
						\$	•	\$	٠			\$	-	\$	-
						\$		\$				<u>\$</u>		\$	-
Subtotals, Labor		6	•			\$	207.98	\$	207.98			5	-	\$	-
Traffic Safety Worker II Pension &	Welfare (Teamster U	nion)	\$15,97	per	br			5	95.82						
Sub Totals, Labor Plus 35% of previous labor subtota	ı							\$ \$	303.80 106.33						
Sub Tataka Labor	-							<u>z</u>	410,13						
Plus Workmans Compensation In:	e @ 20% of locurance	Amount				S	41.60	3	410,13						
Public Liability and Property Dama	_		c (i) 24			4	41.00								
of Insurance Amount	do not running , of	THE OF THE OTHER	3 C C A	'		5	4,16								
Federal Unemployment Tax		9.8% of F.U.T. To	otal			5	-,,,,								
State Unemployment Tax		8.2% of S.U.T. T	11,000			5									
Federal Social Security Tax		7.65% of Payroll		4		\$	15.91								
Total Payroll Additives		-				s	61.67								
Plus 10% of total Additives						\$	6.17	<u>s</u>	67.83						
		Total Lai	bor					\$	477.96						
I hereby certify that the above state shown for taxes and insurance are		t portion of the pay	roll whic	th a <sub>(</sub>	pplies to	the a	above state	d wo	rk and that	the	rales				
						ghts	man / Pres	ident			_	Dale	•	_	