

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: July 28, 2014 (COW) (B of T) **Date:** August 21, 2014

TITLE: Finley Road Pavement Rehabilitation – Phase 2
Change Order No. 6 (Final)

SUBMITTED BY: David A. Dratnol, P.E., Village Engineer

BACKGROUND/POLICY IMPLICATIONS:

Change Order No. 6 is a net increase of \$34,017.91. The change order is for final contract quantity adjustments, and five (5) new pay items.

FISCAL IMPACT/FUNDING SOURCE:

Project #: ST 11 01
PO #: 2014-00000670
Account: 410.710.727.75420 CONST
Current Contract Amount: \$1,988,571.76
Change Order #6: \$34,017.91
Total Revised Contract Amount: \$2,022,589.67

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 Niehaus, Village Manager
From: David A. Dratnol, P.E., Village Engineer
Through: Carl Goldsmith, Public Works Director
Date: July 28, 2014
Subject: Finley Road Pavement Rehabilitation – Phase 2
 Change Order No. 6 (Final)

Attached please find Change Order No. 6 for this project in the amount of a net increase of \$34,017.91. The change order represents agreed to final contract quantities for existing pay items and adds five (5) Authorized Unit Price (AUP) items for extra work related to unanticipated field conditions.

ADJUSTMENT TO EXISTING QUANTITIES

Refer to the summary sheets behind the change order form for all changes to contract pay items. Existing pay items that increased or decreased by \$2,000.00 or more are summarized below:

TOPSOIL FURNISH AND PLACE: Contract quantity was increased in CO#5 based on projected amounts related to areas within temporary easements that were disturbed by utility/grading improvements. Final quantity was less than forecasted. *Decrease of \$2,266.00*

SODDING, SPECIAL: Same as above. *Decrease of \$6,798.00*

DETECTABLE WARNINGS, PLASTIC, CURVED: Contract quantity was reduced in CO#5. Due to the unit price of the curved versus rectangular plates, the use of curved pieces was minimized to save money. Final field measurements were greater than estimated reduction. *Increase of \$10,920.00*

HMA DRIVEWAY PAVEMENT RESIDENTIAL: Additional driveway quantities related to driveway apron widths and paving within temporary easements. *Increase of \$5,624.00*

CLASS C PATCHES, 9": Class C patches are full depth Portland Cement Concrete patches that we made during the White-topping operation. Additional patches were needed due to poor condition of the existing asphalt base. *Increase of \$17,820.00*

STORM SEWER REPAIR 84 INCH: This item was increased under Change Order #5. Fewer repairs were needed than originally estimated. *Decrease of \$8,000.00*

NEW PAY ITEMS

AUP 8 SAW CUTTING WHITE TOPPING: In response to the pavement blow-up at Madison and Finley, it was suggested by the Illinois Concrete Paving Association that full depth saw cuts of the white-topping be made at approximately 300 foot intervals. The saw cutting will help alleviate the lateral pressure that occur during thermal expansion of the pavement and help prevent any future blow-ups. The limits of the saw cuts are from Charles Lane to Glen Oak Road. *Increase of \$2,392.50*

AUP 9 ADJUST EXISTING HAND HOLE: An existing hand hole for the street lighting system had to be adjusted to the revised grade of the new curb. The adjustment was not accounted for in the original contract documents. *Increase of \$1,350.00*

T&M #9, #10 & #11 DEWATERING OF 84" STORM SEWER: During the initial televising of the 84 inch storm sewer line, it was determined that joints within the pipe needed to be repaired. To repair the line the sewer had to be dewatered as it held water due to debris within the pipe that could be attributed to being relatively flat and having minor sags. The three (3) individual time and material billings represent the manpower and labor need to dewater the pipe for a proper working environment to perform the necessary point repairs to the line. *Increase of \$3,968.79, \$2,422.68 & \$751.34 for a total of \$7,142.81*

This change order will be presented to the Public Works Committee on August 12, 2014. If the committee recommends approval, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on August 21, 2014. If approved, please have two signed copies returned to Engineering for further processing.

DAD/rgs

H:\PW\PW-Eng\PROJECTS\FY2012\ST-12-05 Finley Road Rehabilitation (Wilson to Glen Oak)\Construction - Phase 2\Change Orders\CO #6 BoT memo.doc

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. 6 (Final) to the contract between the Village of Lombard and ALamp Concrete Contractors regarding the Finley Road Rehabilitation Project, Phase 2 project, 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 \$34,017.91.

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 21st day of August, 2014, pursuant to a roll call vote as follows:

Ayes: _____

Nays: _____

Absent: _____

Approved by me this 21st day of August.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk



A LAMP CONCRETE CONTRACTORS, INC.
1900 WRIGHT BOULEVARD
SCHAUMBURG, IL 60193
OFFICE: 847-891-6000 FAX: 847-891-1873

To: Village of Lombard	Contact:
Address: 1051 Hammerschmidt Avenue Lombard, IL 60148	Phone: (630) 620-5740 Fax: (630) 620-5982
Project Name: Finley Rd Pavement Rehab	Bid Number:
Project Location:	Bid Date:

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
8213	SAW CUTS	550.00	LF	\$4.35	\$2,392.50

Total Bid Price: \$2,392.50

Notes:

- The above pricing excludes bonds and permit. If required extra charges will apply.
- The above pricing excludes specialty insurance policies.
- The pricing includes traffic control.

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and hereby accepted.</p> <p>Buyer: _____</p> <p>Signature: _____</p> <p>Date of Acceptance: _____</p>	<p>CONFIRMED: A Lamp Concrete</p> <p>Authorized Signature: _____</p> <p>Estimator: Jeff Moyer (847) 891-6000 jmoyer@alampconcrete.com</p>
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Project Proposal/Agreement

Submitted To: Village of Lombard
Job Site: Finley Rd Pavement Rehab Phase II
Proposal # 8210 - Revised
Proposal Date: 10.17.2013

We hereby submit specifications and estimates for:

ITEM	UNIT	QTY	UNIT PRICE	EXTENSION
Adjust Existing Handhole	EA	1	\$1,350.00	\$1,350.00
			TOTAL BID	\$1,350.00

Special Instructions:

Final quantities based on actual units measured in place

Signed: Jeff Moyer
Jeff Moyer, Project Manager

Note: This proposal may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature: [Signature]

Signature: _____

Date of Acceptance: 07-22-14

10/16/2013

10/16/2013

A	B	C	D	E	F	G	H	I	J	
1	UTILITY DYNAMICS CORP.									
2	Job: Finley Road Phase II, Lombard, IL									
3	Work: Adjust 'IDOT' Type HH									
4										
5	Estimated	Priced By	Extended By	Quantity	Material Cost	Per	Extension	Unit	Per	Extension
6	Materials									
7										
8	Breakdown Existing HH ~8"			1	\$ 105.80	E	\$ 105.80	3.00	E	3.00
9	Remove and Recover existing F&C for			1	\$ 120.00	E	\$ 120.00	0.00	E	0.00
10	re-use			0	\$ -	E	\$ -	0.00	E	0.00
11	Install rebar dowels/pins (1 per side)			4	\$ 1.00	E	\$ 4.00	0.30	E	1.20
12	Frame HH for concrete pour/extension			1	\$ 40.00	E	\$ 40.00	2.50	E	2.50
13	Pour/Finish Concrete (By A-Lamp)			1	\$ -	E	\$ -	0.00	E	0.00
14	Re-Install Frame during pour (A-Lamp)			1	\$ -	E	\$ -	0.00	E	0.00
15	Re-Install Cover			1	\$ -	E	\$ -	0.50	E	0.50
16	Subtotals						\$ 269.60			7.20
17	+10% Mark Up						\$ 28.96		X	113.00
18	Subtotals						\$ 298.56			\$ 813.60
19	Plus Materials									\$ 288.56
20	Total Charge									\$ 1,110.16
21										
22										
23	Note:									
24	1. Sales tax is excluded.									
25	2. Pricing is based upon performing the work in conjunction/concurrent with on-going work on Finley Rd. Additional									
26	mobilization charges will apply if UDC has to make a special trip to the site just for the performance of this extra work.									
27	3. Landscaping/Restoration by the G.C.									
28										
29										

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax: (847)891-6100

Contract# PO#2012-00002629
 Job ID: 13020 - Lombard - Finley Road Pavement
 T&M# 13020 - 8012

Route: Finley Road
 Section:
 County: DuPage

Auth. No. _____
 Invoice# _____

Force account bill for: 13020 - 8012- 12-04-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Labor Expense 2013
 Employee Occupation 12/04
 Aldo Divito OPERATOR 4.00

SubTotal:

Union Benefits:

INTERNATIONAL UNION OF OPERAT

Sub Total:

35.00% of \$304.12

SubTotal:

Plus: Worker's Compensation Insurance

Public Liability & Property Damage Insurance,

excluding payroll of Truck Drivers

Federal Unemployment Tax

State Unemployment Tax

Federal Social Security Tax

Federal Medicare Tax

SubTotal of Payroll Additives

Plus 10.00% of \$48.29

Total Labor Costs

I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

Total Hours	Rate	Insurance Amount	Payroll Amount	Earnings To Date	Payroll Amount Eligible For Unemployment Tax
4.00	45.3000	181.20	181.20	84,035.50	0.00
4.00		181.20	181.20		0.00

\$122.92
 \$304.12
 \$106.44
 \$410.56

\$53.12
 \$463.68

(Signed) 
 (Contractor)

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax:(847)891-6100

Auth. No. _____
Invoice# _____

Route: Finley Road
Section: _____
County: DuPage

Contract# PO#2012-0002629
Job ID: 13020 - Lombard - Finley Road Pavement
T&M# 13020 - 8012

Force account bill for: 13020 - 8012- 12-04-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Total Hours	Rate	Amount
4.00	27.14	108.56
		108.56

Equipment Expense	2013	12/04	4.00
2000 Ford F350xl			4.00

Total Equipment Expense:

Subcontractor Expense Name	Description	Amount
TL CONSULTING SERVICES LLC	Safety Consultants - 4 Hours @ \$40/hour	160.00
Subtotal Subcontractor		160.00
Plus 5.00% on	\$160.00	8.00
Total Subcontractor Expense		168.00

Total Labor	\$463.68
Total Equipment Expense	\$108.56
Total Subcontractor	\$168.00
Total	\$740.24
Bond 1.50%	\$11.10
Plus 0.00% of Bond	\$0.00
Total Bill	\$751.34

Resident _____



www.equipmentwatch.com

Adjustments for 220 in A LAMP CONCRETE CONTRACTORS INC

July 11, 2013

On-Highway Light Duty Trucks
Miscellaneous Models

Size Class:
300 HP & Over 300 HP & Over

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Conventional
Axle Configuration	4X2	Ton Rating	1 1/4
Horsepower	360.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	\$1,060.00	\$295.00	\$74.00	\$11.00	\$21.60	\$27.62
Adjustments						
Region (Illinois: 101.6%)	\$16.96	\$4.72	\$1.18	\$0.18		
Model Year (2000: 80.6%)	(\$101.23)	(\$28.17)	(\$7.07)	(\$1.05)		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$975.73	\$271.55	\$68.11	\$10.13	\$21.60	\$27.14

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	58%	\$614.80 / mo
Overhaul (ownership)	28%	\$286.80 / mo
CFC (ownership)	4%	\$42.40 / mo
Indirect (ownership)	10%	\$108.00 / mo
Fuel (operating) @ \$3.98	80%	\$17.19 / hr

Revised Date: 2nd Half 2013

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax: (847)891-6100

Contract# PO#2012-00002629
 Job ID: 13020 - Lombard - Finley Road Pavement
 T&M# 13020 - 8011

Route: Finley Road
 Section:
 County: DuPage

Force account bill for: 13020 - 8011 - 12-03-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Auth. No. _____
 Invoice# _____

Total Hours	Rate	Insurance Amount	Payroll Amount	Earnings To Date	Payroll Amount Eligible For Unemployment Tax	FUT	SUT
8.00	45.3000	362.40	362.40	84,035.50	0.00	0.00	0.00
8.00	38.0000	304.00	304.00	90,028.80	0.00	0.00	0.00
8.00	0.0000	0.00	0.00	58,247.40	0.00	0.00	0.00
24.00		666.40	666.40				

SubTotal: 35.00% of \$1,306.96
 Union Benefits:
 LABORERS 16.00 hours @ 24.67 394.72
 INTERNATIONAL UNION OF OPERAT 8.00 hours @ 30.73 245.84
 Sub Total:

\$640.56
\$1,306.96
\$457.44
\$1,764.40

SubTotal: 14.00% of \$666.40 \$93.30
 Plus: Worker's Compensation Insurance 5.00% of \$666.40 \$33.32
 Public Liability & Property Damage Insurance, excluding payroll of Truck Drivers 0.60% of \$0.00 \$0.00
 Federal Unemployment Tax 8.9500% of \$0.00 \$0.00
 State Unemployment Tax 6.20% of \$666.40 \$41.32
 Federal Social Security Tax 1.45% of \$666.40 \$9.66
 Federal Medicare Tax
 SubTotal of Payroll Additives \$177.60
 Plus 10.00% of \$177.60 \$17.76

\$195.36
\$1,959.76

Total Labor Costs
 I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

(Signed)  (Contractor)

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax: (847)891-6100

Contract# PO#2012-00002629
 Job ID: 13020 - Lombard - Finley Road Pavement
 T&M# 13020 - 8011

Route: Finley Road
 Section:
 County: DuPage

Force account bill for: 13020 - 8011 - 12-03-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Auth. No. _____
 Invoice# _____

Total Hours	Rate	Amount
8.00	27.14	217.12
		217.12

Amount
200.00
200.00
10.00
210.00

Equipment Expense
 2000 Ford F350xl 2013 12/03 8.00

Total Equipment Expense:

Subcontractor Expense
 Name Description

TL CONSULTING SERVICES LLC Safety Consultants - 5 Hours @ \$40/Hour

Subtotal Subcontractor Plus 5.00% on \$200.00

Total Subcontractor Expense

Total Labor \$1,959.76
 Total Equipment Expense \$217.12
 Total Subcontractor \$210.00
 Total \$2,386.88
 Bond 1.50% \$35.80
 Plus 0.00% of Bond \$0.00
 Total Bill \$2,422.68

Resident



www.equipmentwatch.com

Adjustments for 220 in A LAMP CONCRETE CONTRACTORS INC

July 11, 2013

On-Highway Light Duty Trucks
Miscellaneous Models

Size Class:
300 HP & Over 300 HP & Over

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Conventional
Axle Configuration	4X2	Ton Rating	1 1/4
Horsepower	380.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	\$1,080.00	\$295.00	\$74.00	\$11.00	\$21.60	\$27.62
Adjustments						
Region (Illinois: 101.8%)	\$18.96	\$4.72	\$1.18	\$0.18		
Model Year (2000: 80.6%)	(\$101.23)	(\$28.17)	(\$7.07)	(\$1.05)		
Ownership (100%)	-	-	-	-		
Operating (100%)						
Total:	\$975.73	\$271.55	\$68.11	\$10.13	\$21.60	\$27.14

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	58%	\$814.80 / mo
Overhaul (ownership)	28%	\$296.80 / mo
CFC (ownership)	4%	\$42.40 / mo
Indirect (ownership)	10%	\$108.00 / mo
Fuel (operating) @ \$3.98	80%	\$17.19 / hr

Revised Date: 2nd Half 2013

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax: (847)891-6100

Contract# PO#2012-00002629
 Job ID: 13020 - Lombard - Finley Road Pavement
 T&M# 13020 - 8010

Route: Finley Road
 Section: DuPage
 County: DuPage

Auth. No. _____
 Invoice# _____

Force account bill for: 13020 - 8010- 12-2-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Total Hours	Rate	Insurance Amount	Payroll Amount	Earnings To Date	Payroll Amount Eligible For Unemployment Tax
4.00	45.3000	181.20	181.20	84,035.50	0.00
4.00	38.0000	152.00	152.00	90,028.80	0.00
8.00		333.20	333.20		0.00

\$221.60
 \$554.80
 \$194.18
 \$748.98

4.00 hours @ 24.67
 4.00 hours @ 30.73

Sub Total: 35.00% of \$554.80

Sub Total: 14.00% of \$333.20

Plus: Worker's Compensation Insurance, 5.00% of \$333.20

Public Liability & Property Damage Insurance, 0.60% of \$0.00
 excluding payroll of Truck Drivers
 Federal Unemployment Tax, 8.9500% of \$0.00
 State Unemployment Tax, 6.20% of \$333.20
 Federal Social Security Tax, 1.45% of \$333.20
 Federal Medicare Tax

Sub Total of Payroll Additives \$88.80
 Plus 10.00% of \$88.80

Total Labor Costs \$846.66

I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

(Signed)  (Contractor)

A Lamp Concrete Contractors, Inc.

1900 Wright Boulevard, Schaumburg, IL, 60193 - Phone: (847)891-6000 Fax: (847)891-6100

Contract# PO#2012-00002629

Route: Finley Road

Job ID: 13020 - Lombard - Finley Road Pavement

Section: DuPage

T&M# 13020 - 8010

County: DuPage

Force account bill for: 13020 - 8010- 12-2-13 - Dewatering 84" storm pipeline so A Lamp could do a visual walk through inspection of the storm system. Paint, repair & prep.

Auth. No. _____
Invoice# _____

Total Hours	Rate	Amount
4.00	27.14	108.56
		108.56

Price	Amount
2,459.9300	2,459.93
	2,459.93
	368.99
	2,828.92

Material Used	Quantity	UM	Description	Vendor Name
Subtotal Material	1.0000	LS	Air Tanks, Respirators, Gas Detectors &	Lee Jensen Sales Co., Inc.
Plus 15.00% on				
Total Material Expense				

AFFIDAVIT

This is to certify that the material entered on this force account bill which was taken from stock is shown at our cost.

By _____
A Lamp Concrete Contractors, inc.
(Company)

Subcontractor Expense Name	Description	Amount
TL CONSULTING SERVICES LLC	Safety Consultants - 3 Hours @ \$40/Hour	120.00
Subtotal Subcontractor		120.00
Plus 5.00% on	\$120.00	6.00
Total Subcontractor Expense		126.00

Total Labor	\$846.66
Total Equipment Expense	\$108.56
Total Materials	\$2,828.92
Total Subcontractor	\$126.00
Total	\$3,910.14
Bond 1.50%	\$58.65
Plus 0.00% of Bond	\$0.00
Total Bill	\$3,968.79

Resident



www.equipmentwatch.com

Adjustments for 220 in A LAMP CONCRETE CONTRACTORS INC

July 11, 2013

On-Highway Light Duty Trucks
Miscellaneous Models

Size Class:
300 HP & Over 300 HP & Over

Configuration for On-Highway Light Duty Trucks

Power Mode	Diesel	Cab Type	Conventional
Axle Configuration	4X2	Ton Rating	1 1/4
Horsepower	360.0		

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Adjustments						
Region (Illinois: 101.6%)	\$16.96	\$4.72	\$1.18	\$0.18		
Model Year (2000: 90.6%)	(\$101.23)	(\$28.17)	(\$7.07)	(\$1.05)		
Ownership (100%)	-	-	-	-		
Operating (100%)					-	
Total:	\$975.73	\$271.55	\$68.11	\$10.13	\$21.60	\$27.14

Rate Element Allocation

Element	Percentage	Value
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Overhaul (ownership)	28%	\$296.80 / mo
CFC (ownership)	4%	\$42.40 / mo
Indirect (ownership)	10%	\$106.00 / mo
Fuel (operating) @ \$3.98	80%	\$17.19 / hr

Revised Date: 2nd Half 2013

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Finley Road Pavement Rehabilitation – Phase 2 PROJECT NO.: ST-12-03.2

LOCATION: Finley Road (Charles Lane to Glen Oak Rd) CHANGE ORDER: 6 & Final

CONTRACTOR: ALAMP Concrete Contractors DATE: 7/22/2014

DESCRIPTION OF CHANGE ORDER: Extra work and contract quantity adjustments as shown

ORIGINAL CONTRACT AMOUNT:		[1]	<u>\$2,006,971.10</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	#1-#5	[2]	<u>(\$18,399.34)</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])		[3]	<u>\$1,988,571.76</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)		[4]	<u>\$34,017.91</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])		[5]	<u>\$2,022,589.67</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$15,618.57

TIME EXTENSION OR REDUCTION: _____

TOTAL CONTRACT TIME: (revised) 200 calendar days

BUDGET ESTIMATE: \$2,280,885.00

ENGINEER'S ESTIMATE: \$2,065,626.00

RECOMMENDED FOR ACCEPTANCE :

 07-28-14 Date
Resident Engineer Date
Approved By: _____ Date
Director of Finance

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

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

 8/5/14 Date
Director of Public Works Date
Attest: _____ Date
Deputy Village Clerk

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.

Finley Road Pavement Rehabilitation – Phase 2
Change Order #: 6 (Final)

7/22/2014

No. Item	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
1	TREE REM (OVER 15 UNIT DIA)	19.0	UNIT	\$25.00	78.00	59.00	\$1,475.00	Field measured quantity
6	EARTH EXCAVATION	503.00	CY	\$35.00	506.00	3.00	\$105.00	Field measured quantity
10	TOPSOIL FURNISH AND PLACE, 4"	9000.0	SY	\$2.00	7867.00	(1,133.00)	(\$2,266.00)	Field measured quantity
11	SUPPLEMENTAL WATERING	41.00	UNIT	\$1.00	0.00	(41.00)	(\$41.00)	Pay item not used
17	STONE RIPRAP, CLASS A3	47.0	SY	\$100.00	53.00	6.00	\$600.00	Field measured quantity
18	STONE RIPRAP, CLASS A4	20.00	SY	\$100.00	22.00	2.00	\$200.00	Field measured quantity
19	FILTER FABRIC	98.0	SY	\$15.00	64.00	(34.00)	(\$510.00)	Field measured quantity
24	BIT MAT'L (PRIME COAT)	503.00	GAL	\$1.00	94.00	(409.00)	(\$409.00)	Field measured quantity
26	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	1219.0	SY	\$2.00	1276.00	57.00	\$114.00	Field measured quantity
58	DOMESTIC WATER SER BOXES TO BE ADJ	29.00	EA	\$200.00	38.00	9.00	\$1,800.00	Added exist B.B.'s
83	PAVMT MARKING, TY B-4"	2219.0	FT	\$3.00	2132.00	(87.00)	(\$261.00)	62' Snow plow damage
84	PAVMT MARKING, TY B-6"	0.0	FT	\$4.00	99.00	99.00	\$396.00	Snow plow damage
85	PAVMT MARKING, TY B-12"	201.0	FT	\$10.00	90.00	(111.00)	(\$1,110.00)	36' Snow plow damage
87	UNDERGROUND CONDUIT, GALV. STL. 2 1/2"	485.00	FT	\$5.00	500.00	15.00	\$75.00	Field measured quantity
92	STORM SEW, CL A, TY 2 27"	0.0	FT	\$110.00	5.00	5.00	\$550.00	Pipe was 24" not 27" per plan
100	SODDING, SPECIAL	9,000.00	SY	\$6.00	7867.00	(1133.00)	(\$6,798.00)	Change in grade & improve drainage
103	PCC SIDEWALK 5", SPECIAL	18283.0	SF	\$4.00	18295.00	12.00	\$48.00	Grade changes to imp drainage
109	GROOVING FOR PAVMT MARKING 5"	2,219.00	FT	\$1.00	2132.00	(87.00)	(\$87.00)	In conjunction with item #83
110	GROOVING FOR PAVMT MARKING 7"	0.0	FT	\$3.00	99.00	99.00	\$297.00	In conjunction with item #84
111	GROOVING FOR PAVMT MARKING 13"	200.00	FT	\$8.00	90.00	(110.00)	(\$880.00)	In conjunction with item #85
112	GROOVING FOR PAVMT MARKING 19"	129.0	FT	\$10.00	74.00	(55.00)	(\$550.00)	59' Snow plow damage
130	ST SEW, WM QUALITY, 12"	253.10	FT	\$75.00	253.10	0.00	\$0.00	Change from CL 50 to CL52 pipe
131	ST SEW, WM QUALITY, 15"	16.5	FT	\$100.00	18.00	1.50	\$150.00	Field measured quantity
144	VIDEO TAPING OF ST SEW	1,524.00	FT	\$4.00	1879.00	355.00	\$1,420.00	Per VOL request
146	PAVMT MARKING, TY B-18"	139.0	FT	\$10.00	74.00	(65.00)	(\$650.00)	VOL supplied 126'
150	DETECTABLE WARNING, PLASTIC CURVED	120.60	SF	\$300.00	157.00	36.40	\$10,920.00	Field measured quantity
151	PCC DRIVEWAY PAVMT, RESIDENTAL	401.7	SY	\$42.00	431.00	29.30	\$1,230.60	Driveway upgrades
153	HMA DRIVEWAY PAVMT RESIDENTAL	688.00	SY	\$38.00	846.00	148.00	\$5,524.00	Field measured quantity
154	WATER SER LINE INSULATION	57.0	FT	\$20.00	96.00	39.00	\$780.00	Field measured quantity
156	UNIDUCT, 600V, 3-1C NO. 8 GROUND 1 1/4 DIA.	6,014.00	FT	\$5.00	6232.00	218.00	\$1,090.00	Field measured quantity
158	CLASS C PATCHES, 9"	2100.0	SY	\$55.00	2424.00	324.00	\$17,820.00	Field measured quantity
165	ST SEW REPAIR	20.00	EA	\$2,000.00	16.00	(4.00)	(\$8,000.00)	Field measured quantity
AUP#8	SAW CUTTING WHITE TOPPING 5IN	550.0	FT	\$4.35	550.00	550.00	\$2,392.50	Per VOL request
AUP#9	ADJUST (RAISE) EXISTING HAND HOLE (S.LIGHTS)	0.0	LSUM	\$1,350.00	1.00	1.00	\$1,350.00	Additional work
T&M #9	DEWATERING 84" STORM SEW	0.0	LSUM	\$3,968.79	1.00	1.00	\$3,968.79	Prep for visual inspection
T&M # 10	DEWATERING 84" STORM SEW	0.0	LSUM	\$2,422.68	1.00	1.00	\$2,422.68	Prep for visual inspection
T&M #11	DEWATERING 84" STORM SEW	0.0	LSUM	\$751.34	1.00	1.00	\$751.34	Prep for visual inspection
TOTAL								\$34,017.91