

**RESOLUTION
R 16-17**

**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 Thorne Electric regarding the TIF District Lighting Improvements, 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 \$25,887.03, when combined with (a) previous change order(s) would increase, the total dollar amount of the contract to \$232,138.16

WHEREAS, said Change Order attached hereto as Exhibit "A" would extend the time period in which the contract is to be completed February 24, 2017;

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 16th day of February, 2017.

Ayes: Trustee Fugiel, Foltyniewicz, Johnston, Pike and Ware

Nays: None

Absent: Trustee Whittington

Approved this 16th day of February, 2017.


Keith T. Giagnorio
Village President

ATTEST:


Sharon Kuderna
Village Clerk

VILLAGE OF LOMBARD CHANGE ORDER



PROJECT NAME: TIF Lighting Improvements PROJECT NO.: ST 17-07
 LOCATION: St. Charles Road CHANGE ORDER: 2
 CONTRACTOR: Thorne Electric Inc. DATE: 2/6/2016

DESCRIPTION OF CHANGE ORDER: Addition of Festoon Outlet Wiring and Street Light Hand Hole Grounding
Four time and material billings

ORIGINAL CONTRACT AMOUNT:	[1] <u>\$202,499.25</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2] <u>\$3,751.88</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3] <u>\$206,251.13</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4] <u>\$25,887.03</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5] <u>\$232,138.16</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) \$29,638.91

TIME EXTENSION OR REDUCTION: 35 days

TOTAL CONTRACT TIME: (PENDING APPROVAL) February 24th
 (Completion Date)

BUDGET ESTIMATE: \$200,000.00

ENGINEER'S ESTIMATE: \$200,000.00

RECOMMENDED FOR ACCEPTANCE :

<u>[Signature]</u> Resident Engineer	<u>2-6-17</u> Date	Approved By: <u>[Signature]</u>	<u>2/17/17</u> Date
<u>[Signature]</u> Contractor	<u>2-6-17</u> Date	Approved By: <u>[Signature]</u>	<u>2/21/17</u> Date
<u>[Signature]</u> Village Engineer	<u>2-7-17</u> Date	Approved By: <u>[Signature]</u>	<u>2/16/17</u> Date
<u>[Signature]</u> Director of Public Works	<u>2/7/17</u> Date	Attest: <u>[Signature]</u>	<u>2/16/17</u> Date
<u>[Signature]</u> Asst. Director of Finance	<u>2/20/17</u> 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.

**Thorne Electric, Inc.
Electrical Contract
PROPOSAL**

December 14, 2016

ATTN: Ray Schwab
Village of Lombard
Public Works
255 E. Wilson Ave.
Lombard, IL 60148

Job Name: TIF District Lighting Improvements

Location: Lombard, IL

The undersigned, Thorne Electric, Inc., proposes to furnish equipment, labor, and material for the installation of wiring to the festoon outlets where wiring does not currently exist, and for the installation of a grounding conductor at street light hand holes.

Festoon outlet wiring, per each	\$ 145.89
Street light hand hole grounding, per each	\$ 197.96

Notes:

- No landscaping restoration or sod included in price.
- All traffic control to be done by the General Contractor.
- Spoils removal and hauling to be done by others.
- Soil testing is not included in price.
- Concrete testing is not included in price.
- All engineering and construction layout by others.
- Permits and fees by others.
- Price does not include inspections.
- Thorne Electric, Inc. reserves the right to correct any clerical errors in the proposal.

All of the above work to be completed in a substantial and workmanlike manner. Thorne Electric, Inc. agrees to carry Workmen's Compensation and Public Liability Insurance, also to pay Old Age Benefit and Unemployment Compensation Taxes upon the labor furnished under this contract, as required by the United States Government and the State of Illinois. This proposal is valid for acceptance within 30 days. Payment terms are net 30 days. Customer agrees to pay interest on past due amounts at the rate of 1.5% compounded monthly plus all costs of collection and reasonable attorney's fees.

THORNE ELECTRIC, INC.
P.O. BOX 321
WHEATON, ILLINOIS 60187
PHONE: (630)668-4853
FAX: (630)668-4879

Respectfully submitted,
THORNE ELECTRIC, INC.


David Gaffney, Estimator

You are hereby authorized to furnish all materials and labor required to complete the work described above, for which the undersigned agrees to pay the amount quoted above, and according to the terms thereof.

ACCEPTED BY: 

DATE: 2-16-17

Item	Current Quantity	Unit	Unit Price	Revised Quantity	DIFFERENCES		Description
					Quantity	Price	
Festoon Outlet Wiring	0.0	Each	\$145.89	1.0	1.0	\$145.89	Agreed Unit Price
Street Light Hand Hole Grounding	0.0	Each	\$197.96	13.0	13.0	\$2,573.48	Agreed Unit Price
Time and Material Billing #1	0.0	L.S.	\$4,975.62	1.0	1.0	\$4,852.69	Temp splicing
Time & Material Billing #2	0.0	L.S.	\$3,909.93	1.0	1.0	\$3,909.93	Repair of two conduits
Time & Material Billing #3	0.0	L.S.	\$7,778.38	1.0	1.0	\$7,778.38	Cleaning & rodding excessive dirt & debris
Time and Material Billing #4	0.0	L.S.	\$6,626.66	1.0	1.0	\$6,626.66	MCI damage to Village conduit
TOTAL AMOUNT=						\$25,887.03	

FORCE ACCOUNT BILL

THORNE ELECTRIC, INC.

Route _____ Section _____ County _____ DuPage _____ Auth. No. _____
 District 1 Job No. TIF Lighting Improvements Contract No. _____

Force account bill for _____ temporary optios due to pipe breakage/troubleshooting and repairing voltage drop problem for tree grates

EMPLOYEE NAME	WORK CLASSIFICATION	Dec-18							TOTAL HOURS		RATE OF PAY	INSURANCE AMOUNT	PAYROLL AMOUNT	EARNINGS TO DATE	PAYROLL AMOUNT ELIG. FOR UNEMPLMNT TAX	
		Su	M	T	W	Th	F	Sa	S.T	O.T					F.U.T	S.U.T
		11-Dec	12-Dec	13-Dec	14-Dec	15-Dec	16-Dec	17-Dec								
Jake Stanley	Journeyman Electrician 188		5	4.5	5	5	5		25.5	0	\$ 48.59	\$ 1,239.05	\$ 1,239.05		\$ -	\$ -
Sean Brennan	Foreman 188		5	4.0	5	5	5		25.5	0	\$ 65.15	\$ 1,406.33	\$ 1,406.33		\$ -	\$ -
									0	0	\$ -	\$ -	\$ -		\$ -	\$ -
									0	0	\$ -	\$ -	\$ -		\$ -	\$ -
									0	0	\$ -	\$ -	\$ -		\$ -	\$ -
									0	0	\$ -	\$ -	\$ -		\$ -	\$ -

SUBTOTALS, LABOR			TOTAL HOURS		\$ 2,848.37	\$ 2,848.37	\$ -	\$ -	\$ -
Local 188 Fringe Benefit Fund	0.3325 of Gross		2848.37			\$ 879.89			
LINECO Fund	6.0400 PER HOUR		61.0			\$ 267.04			
SUBTOTALS, LABOR PLUS 35% OF ---						\$ 2,848.37			
SUBTOTALS, LABOR PLUS: WORKMEN'S COMP INS		9.57% OF				\$ 2,848.37		\$ 263.18	
PLUS: WORKMEN'S COMP INS		6.82% OF				\$ -		\$ -	
FEDERAL SOCIAL SECURITY TAX		7.68% OF				\$ 2,848.37		\$ 202.37	
TOTAL PAYROLL ADDITIVES PLUS		10.0% OF				\$ 488.63		\$ 488.63	
Total Labor								\$ 691.00	\$ 4,072.34

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) *Quinn Stearns*

EQUIPMENT EXPENSE	Dec-18							TOTAL HOURS	RATE	AMOUNT
	Su	M	T	W	Th	F	Sa			
	11-Dec	12-Dec	13-Dec	14-Dec	15-Dec	16-Dec	17-Dec			
GMC 3500 HD #83A		5	4.5	5	5	5		25.5	\$ 28.80	\$ 731.60
									\$ -	\$ -
									\$ -	\$ -
									\$ -	\$ -
Total Equipment Expense									\$	731.60

Material Used			
Wrenches	149 Ea @ .2857 Ea	\$	42.67
		\$	-
		\$	-
		\$	-
		\$	-
		\$	-
Subtotal Material		\$	42.67
Plus 15% on		\$	6.39
Total Material		\$	48.96

AFFIDAVIT

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

Thorne Electric, Inc.

By: *Quinn Stearns*

Total Labor	\$ 4,072.34
Total Equipment Expense	\$ 731.60
Total Materials	\$ 48.96
Total	\$ 4,852.89

Total Bill \$ 4,852.89

Resident

FORCE ACCOUNT BILL

THORNE ELECTRIC, INC.

Route _____ Section _____ County _____ DuPage _____ Auth. No. _____

District 1 Job No. T/F Lighting Improvements Contract No. _____

Force account bill for repair of broken pipes

EMPLOYEE NAME	WORK CLASSIFICATION	Dec-18							TOTAL HOURS		RATE OF PAY	INSURANCE AMOUNT	PAYROLL AMOUNT	EARNINGS TO DATE	PAYROLL AMOUNT ELIG. FOR UNEMPLOYMENT TAX	
		Su	M	T	W	Th	F	Sa	R.T.	O.T.					F.U.T.	S.U.T.
John Barry	Equipment Operator 188								16	0	\$ 40.00	\$ 640.00	\$ 640.00	\$ -	\$ -	
B.H. Lanning	Foreman 188								16	0	\$ 65.18	\$ 1042.88	\$ 1042.88	\$ -	\$ -	
									0	0	\$ -	\$ -	\$ -	\$ -	\$ -	
									0	0	\$ -	\$ -	\$ -	\$ -	\$ -	
									0	0	\$ -	\$ -	\$ -	\$ -	\$ -	
									0	0	\$ -	\$ -	\$ -	\$ -	\$ -	
									0	0	\$ -	\$ -	\$ -	\$ -	\$ -	

SUBTOTALS, LABOR		TOTAL HOURS	\$ 1,631.84	\$ 1,631.84	\$ -	\$ -
Local 188 Fringe Benefit Fund	0.3335 of Gross	1831.84		\$ 608.34		
LINECO Fund	5.6400 PER HOUR	32.0		\$ 161.28		
SUBTOTALS, LABOR PLUS 3% OF —		1831.84		\$ 1,831.84		
SUBTOTALS, LABOR PLUS: WORKMEN'S COMP INS	9.57% OF \$	1,831.84		\$ 144.68		
PLUS: WORKMEN'S COMP INS	8.82% OF \$	-		\$ -		
FEDERAL SOCIAL SECURITY TAX	7.65% OF \$	1,831.84		\$ 117.16		
TOTAL PAYROLL ADDITIVES PLUS	16.0% OF \$	263.78		\$ 263.78		
Total Labor				\$ 2,368.16		\$ 3,909.93

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) 


EQUIPMENT EXPENSE	Dec-18							TOTAL HOURS	RATE	AMOUNT
	Su	M	T	W	Th	F	Sa			
2013 GMC 3500 TJD 850								16	\$ 28.89	\$ 462.24
2008 Yanmar W045-5 Mini Excavator								16	\$ 26.27	\$ 420.32
1988 GMC Dump Truck								16	\$ 34.49	\$ 551.84
2006 Bobcat 3250 Blvd Blower				0.5	0.5			1	\$ 35.24	\$ 35.24
Total Equipment Expenses										\$ 1,530.74

Material Used		AMOUNT
2" PVC pipe	10 LF @ .82/LF	\$ 8.20
2" Couplings	4 Ea @ .3980/Ea	\$ 1.59
PVC Gels	1 Quirt @ 8.50/Ea	\$ 8.50
		\$ -
		\$ -
		\$ -
Subtotal Material		\$ 18.29
Plus 15% on		\$ 2.74
Total Material		\$ 21.03

AFFIDAVIT

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

Thorne Electric, Inc.

By: 

Total Labor	\$ 2,368.16
Total Equipment Expense	\$ 1,530.74
Total Materials	\$ 21.03
Total	\$ 3,909.93

Total Bill \$ 3,909.93

Resident

FORCE ACCOUNT BILL

THORNE ELECTRIC, INC.

Route _____ Section _____ County _____ DuPage _____ Area No. _____

District _____ 1 _____ Job No. _____ TIF Lighting Improvements _____ Contract No. _____


Force account bill for _____ Estimated and final amounts of settlement as wire could be pulled

EMPLOYEE NAME	WORK CLASSIFICATION	January							TOTAL HOURS		RATE OF PAY	INSURANCE AMOUNT	PAYROLL AMOUNT	EARNINGS TO DATE	PAYROLL AMOUNT BLDG. FOR UNEMPLOYMENT TAX	
		Su	M	T	W	Th	F	Sa	S.T.	O.T.					F.U.T.	S.U.T.
John Stanley	Journeyman Electrician 18U	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan	35	0	\$ 48.50	\$ 1,700.00	\$ 1,700.00			
Sean Brennan	Foreman 18B		7	7	7	7	7	7	35	0	\$ 65.16	\$ 1,330.25	\$ 1,330.25			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			

SUBTOTALS, LABOR
Local 188 Fringe Benefit Fund 0.3225 of Gross
LINECD Fund \$,9488 PER HOUR

TOTAL HOURS	\$ 3,650.00	\$ 3,650.00	\$ -	\$ -	\$ -
	3830.00	\$ 1,307.27			
	76.0	\$ 263.80			
SUBTOTALS, LABOR		\$ 3,650.00			
PLUS 34% OF --	3830.00	\$ 1,378.82			
SUBTOTALS, LABOR		\$ 4,921.72			
PLUS: WORKMEN'S COMP INS	8.87% OF \$ 3,650.00	\$ 347.48			
PLUS: WORKMEN'S COMP INS	8.87% OF \$ -	\$ -			
FEDERAL SOCIAL SECURITY TAX	7.65% OF \$ 3,650.00	\$ 377.76			
TOTAL PAYROLL ADDITIVES		\$ 725.24			
PLUS	10.0% OF \$ 628.24	\$ 62.82			
Total Labor		\$ 887.77			
		\$ 5,809.49			

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


(SIGNED) 

EQUIPMENT EXPENSE	January							TOTAL HOURS	RATE	AMOUNT
	Su	M	T	W	Th	F	Sa			
	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan			
2013 GMC 3600 HD ASD		7	7	7	7	7	7	35	\$ 20.00	\$ 1,004.18
2004 Box Truck (household pressure washer & water tank)		7	7	7	7	7	7	35	\$ 33.58	\$ 1,184.76
									\$ -	\$ -
									\$ -	\$ -
Total Equipment Expense									\$ -	\$ 2,188.94

Material Used	AMOUNT
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
Quoted Material	\$ -
Plus 15% on	\$ -
Total Material	\$ -

AFFIDAVIT

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

Thorne Electric, Inc.
By 
Total Labor \$ 5,809.49
Total Equipment Expense \$ 2,188.90
Total Materials \$ -
Total \$ 7,778.39
Total Bill \$ 7,778.39

Receipt

FORCE ACCOUNT BILL

THORNE ELECTRIC, INC.

Route _____ Section _____ County _____ DuPage _____ Auth. No. _____

District 1 Job No. TM Lighting Improvements Contract No. _____

Force account bill for Locating pipe runs for repairs/investigation of pipe break on Main/rafting pipes on Main/wrashing out pipes by fire station

EMPLOYEE NAME	WORK CLASSIFICATION	January							TOTAL HOURS		RATE OF PAY	INSURANCE AMOUNT	PAYROLL AMOUNT	EARNINGS TO DATE	PAYROLL AMOUNT ELIG. FOR UNEMPLMNT TAX	
		Su	M	T	W	Th	F	Sa	S.T	O.T					F.U.T	S.U.T
		22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan								
Jake Stanley	Journeysman Electrician 186		8		8				16	0	\$ 78.58	\$ 1,254.88	\$ 1,254.88			
Evan Bremson	Foreman 186		8		8				16	0	\$ 65.18	\$ 1,042.88	\$ 1,797.76			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			
									0	0	\$ -	\$ -	\$ -			

SUBTOTALS, LABOR			TOTAL HOURS	\$ 3,318.88	\$ 3,318.88	\$ -	\$ -	\$ -
Local 186 Fringe Benefit Fund	0.3325 of Gross		3318.88		\$ 1,103.79			
LINECO Fund	0.6468 PER HOUR		84.0		\$ 332.88			
SUBTOTALS, LABOR					\$ 2,318.88			
PLUS 38% OF ---			3318.88		\$ 1,161.88			
SUBTOTALS, LABOR					\$ 4,481.87			
PLUS: WORKMEN'S COMP INS		0.87% OF	\$ 3,318.88		\$ 317.88			
PLUS: WORKMEN'S COMP INS		0.82% OF	\$ -		\$ -			
FEDERAL SOCIAL SECURITY TAX		7.66% OF	\$ 3,318.88		\$ 263.98			
TOTAL PAYROLL ADDITIVES					\$ 871.88			
PLUS		18.0% OF	\$ 871.88		\$ 156.94			
Total Labor					\$ 628.81			\$ 5,110.38

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) *Quinn [Signature]*

EQUIPMENT EXPENSE	January							TOTAL HOURS	RATE	AMOUNT
	Su	M	T	W	Th	F	Sa			
	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan			
2013 GMC 3500 HD 4x4		8						8	\$ 78.00	\$ 624.00
2008 Yanmar VIOLE-5 Mini Excavator			2					2	\$ 28.37	\$ 56.74
2004 Box Truck (booster pressure washer & water tank)				8	8			16	\$ 22.85	\$ 365.60
								3	\$ -	\$ -
								3	\$ -	\$ -
Total Equipment Expense										\$ 1,046.34

Material Used	Quantity	Rate	Amount
Marking Paint	1 Can @ 5.27/Can	\$	5.27
		\$	-
		\$	-
		\$	-
		\$	-
		\$	-
Subtotal Material		\$	5.27
Plus 15% on		\$	0.79
Total Material		\$	6.06

AFFIDAVIT

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

Thorne Electric, Inc.

By *Quinn [Signature]*

Total Labor	\$ 5,110.38
Total Equipment Expense	\$ 1,046.34
Total Materials	\$ 6.06
Total	\$ 6,222.80

Total Bill \$ 6,222.80

Resident