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

	Resolution or Ordinance (Blue) Recommendations of Boards, Co Other Business (Pink)	Waive mmissions & Co	r of First Requested ommittees (Green)
TO:	PRESIDENT AND BOARD OF	TRUSTEES	
FROM:	Timothy Sexton, Acting Village	Manager	
DATE:	November 4, 2013	(B of T) Date:	December 5, 2013
TITLE:	Change Order #1 for PWO-1305		intenance Contract
SUBMITTED BY:	David A. Dratnol, P.E., Village F	Engineer Aml	
This change order re	5770		of street lights for the FY
Review (as necessary	y):		
Finance Director X			
Village Manager X		Date	



To: Tim Sexton, Acting Village Manager

From: David Dratnol, P.E., Village Engineer

Through: Carl Goldsmith, Director of Public Works

Date: November 4, 2013

Subject: Street Light Maintenance Contract, Change Order #1

The PWO-1305 Street Light Maintenance Contract between the Village of Lombard and Meade Electric Company has a Group Cleaning and Re-Lamping line item, which requires the contractor to clean lenses, remove debris (bird nests) and replace the light bulb on each and every street light within a designated area. Public Works currently operates on a three year cycle, which is just short of the current light bulb warranty period, and is cost effective by eliminating projected costs for replacement of older, out of warranty bulbs, insures unobstructed lenses for even light distribution, and provides a preventative inspection of equipment. Cost savings for this program is estimated at \$10,000.00 per year.

For FY 2013, the areas targeted for this line item (snow plow zones 4, 5 and 6) historically encompassed 863 street lights. With a unit price of \$37.00, the contract amount of \$100,000.00 was sufficiently funded to include the expected \$31,931.00 work effort as demonstrated below.

	# of		Programmed
FY 2013 Contract Items	Units Units	<u>\$/Unit</u>	<u>Costs</u>
Monthly Fees	Month 12	\$ 435.37	\$ 5,224.44
Monthly T&M Services (est.)	Month 12	\$5,000.00	\$ 60,000.00
Cleaning and Re-Lamping	Each 863	\$ 37.00	<u>\$ 31,931.00</u>
			\$ 97,155.44

However, with the inclusion of the street lights into the Village's GIS this year and additional street light installations since the previous re-lamping effort, enumeration of the street lights within the designated areas is more accurate than historic records indicate. The actual number of units replaced this year was 1,262 street lights. The Public Works Department is requesting approval of Change Order No. 1 in the amount of \$14,763.00 for the additional street lights included in the 2013 Street Light Cleaning and Re-Lamping work effort. The total amended Street Lighting Maintenance Contract amount will be \$114,763.00.

Please place this item on the Village Board's December 5, 2013 Agenda for their consideration.

Village Of Lombard

2013 Streetlighting Relamp Zones #4, #5, & #6

Zones	70 W HPS	100 W HPS	150W HPS	200 W HPS	250 W HPS	400 W HPS	LED	175 MERC	250 MERC
#4	302	180	82	22	37	4	110	39	0
#5	67	72	100	0	12	35	0	2	0
#6	23	71	143	10	44	9	0	7	1
TOTALS:	392	323	325	32	93	48	0	48	1

1262 TOTAL RELAMPS

RESOLUTION R_____13

A RESOLUTION AUTHORIZING A CHANGE ORDER INVOLVING AN INCREASE 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 Meade Electric Company, Inc. regarding Street Light Maintenance Contract, 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 increase the dollar amount of the contract by \$14,763.00

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.

Resolution 13 Page 2	
and Board of Trustees hereby app	g made the findings set forth in Section 1 above, the President prove the change order attached hereto as Exhibit "A", and direct not and Village Clerk to execute said change order on behalf of
Adopted this day of	
Ayes:	
Nays:	
Absent:	
Approved this day of	
ATTEST: Janet Downer	Keith Giagnorio Village President
Deputy Village Clerk	
APPROVAL AS TO FORM:	
Thomas P. Bayer Village Attorney	

VILLAGE OF LOMBARD CHANGE ORDER

NOV - 7 2013

PROJECT NAMI Street Lighting Maintenance	PROJECT NO.:	PWO-1305		
LOCATION: Various	CHANGE ORDER: #1			
CONTRACTOR: Meade Electric Company, Inc.	DATE:	31-Oct-13		
DESCRIPTION OF CHANGE ORDER: Change Order #1 cleaning and re-lamping to the street lighting system.	is needed to cover	addition	nal units for	
ORIGINAL CONTRACT AMOUNT:		[1] _	\$100,000.00	
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2] \$0.00			
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3] _	\$100,000.00		
PROPOSED CHANGE ORDER: (PENDING APPROVAL)		[4] _	\$14,763.00	
PROPOSED REVISED CONTRACT AMOUNT: (PENDING AP	PROVAL) ([3]-[4])	[5] _	\$114,763.00	
NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) (INTERPRETATION OR REDUCTION: TOTAL CONTRACT TIME: (PENDING APPROVAL) BUDGET ESTIMATE: ENGINEER'S ESTIMATE: RECOMMENDED FOR ACCEPTANCE: The standard of the sta	\$100,000.00 \$100,000.00 Director of Finance	<u> </u>	Date	
Thomas 1. Talkst 11/1/13 Approved By: Contractor Date (<\$10K or 25%)	Village Manager		Date	
Director of Puetic Works Date (>\$10K or 25%)	Village President		Date	
Attest:				