

**VILLAGE OF LOMBARD**  
**REQUEST FOR BOARD OF TRUSTEES ACTION**  
For Inclusion on Board Agenda  
Bids and Proposals

TO: President and Village Board of Trustees  
FROM: David A. Hulseberg, Village Manager *dah*  
DATE: March 14, 2011 AGENDA DATE: March 23, 2011  
TITLE: Bid Waiver for Traffic Signal Maintenance FY 2011 (Storm Damage)  
SUBMITTED BY: Frank Kalisik, Civil Engineer II *FK*

**RESULTS:**

Date Bids Were Published N/A Bidding Closed N/A  
Total Number of Bids Received N/A  
Total Number of Bidders Meeting Specifications N/A  
Bid Security Required \_\_\_\_\_ Yes X No  
Performance Bond Required \_\_\_\_\_ Yes X No  
Were Any Bids Withdrawn \_\_\_\_\_ Yes X No  
Explanation:  
Waiver of Bids Requested? \_\_\_\_\_ X Yes \_\_\_\_\_ No

If yes, explain: The scope of work is based on emergency equipment repairs due to "Acts of God" during June 2010 storm events. Labor, equipment, and material rates are held to contract unit prices, but the damage costs exceed the maintenance contract award amount by more than 50%.

Award Recommended to Lowest \_\_\_\_\_ Yes X No  
Responsible Bidder?

If no, explain: The Meade Electric Company was required to perform emergency repair work in accordance with the Traffic Signal Maintenance contract at the contract unit prices. No solicitations were made to perform the work.

**FISCAL IMPACT:**

Amount of Award: \$32,142.25  
Account: 1230.755870 (Risk Management – Retained Losses)

*Project # 1106*

**BACKGROUND/RECOMMENDATION:**

Has Recommended Bidder Worked for Village Previously X Yes \_\_\_ No  
If yes, was quality of work acceptable X Yes \_\_\_ No  
Was item bid in accordance with Public Act 85-1295? \_\_\_ Yes X No  
Waiver of bids - Public Act 85-1295 does not apply X Yes \_\_\_ No

**REVIEW** (as needed):

Village Attorney XX \_\_\_\_\_ Date \_\_\_\_\_  
Finance Director XX \_\_\_\_\_ Date \_\_\_\_\_  
Village Manager XX *David A. Hulseberg* \_\_\_\_\_ Date 3/15/11

**NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.**



## Interoffice Memo

**To:** David A. Hulseberg, AICP, ICMA-CM, Village Manager  
**Through:** Carl S. Goldsmith., Director of Public Works *CSG*  
**From:** Frank Kalisik, Civil Engineer II *FK*  
**Date:** March 14, 2011  
**Subject:** Traffic Signal Maintenance – Emergency Storm Damage Repairs

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The Traffic Signal Maintenance contract requires the contractor, Meade Electric Company, to respond and repair all equipment related to traffic signals. In the event of "Acts of God", the contractor is permitted to recover labor, material, and equipment costs at the contract unit prices. The Village has received invoices for replacement/repair of traffic signal equipment associated with the June 23, 24, and 26, 2010 storm events. These invoices are summarized below.

Invoice	Description	Total
649063	Replace Controller, MMU, Audible Pedestrian Buttons, Repair Radio (22 <sup>nd</sup> and Convention Way)	\$10,143.75
649064	Replace back panel, detector rack, camera, audible pedestrian buttons (Highland and Eastgate)	\$16,517.00
649065	Replace controller (Main and Pleasant Lane School)	\$ 2,953.50
649066	Replace video detection access point (Finley and Oak Creek)	\$ 2,528.00
<b>Total Damage</b>		<b>\$32,142.25</b>

Because the amount of the damage is greater than 50% of the awarded contract of \$47,940.00, a waiver of bid is required to allow for the payment of funds to cover the emergency repairs made by Meade Electric Company. The outlined emergency storm damage repair work is proposed to be paid through Risk Management – Retained Losses as expenses related to the self-insured portion of the Village's general and auto liability insurance program.

Please present this item to the President and Board of Trustees for review and approval at the March 23, 2011 Board meeting.





9550 W. 55th Street McCook, IL 60525  
 Phone (708) 588-2500 Fax (708) 588-2501

**INVOICE**

VILLAGE OF LOMBARD  
 255 E. WILSON  
 LOMBARD, IL. 60148

REMIT TO:  
 MEADE ELECTRIC COMPANY, INC.  
 P.O. BOX 74631  
 CHICAGO, ILLINOIS 60675-4631

ATTENTION: JOHN JOHNSON - TECHNICAL SERVICES SUPERVISOR

TERMS: NET 45 DAYS

INVOICE NO.  
 649063

CUSTOMER CODE	YOUR ORDER NO.	JOB NO.	INVOICE DATE	AMOUNT
13442		320-1626-1015	January 18, 2011	
<b>DESCRIPTION</b>				<b>AMOUNT</b>
<b>RE:</b>	TRAFFIC SIGNAL EQUIPMENT DAMAGED BY STORMS			
<b>LOCATION</b>	22ND & CONVENTION			
<b>COMPLETED:</b>	September 26, 2010			
	6-23-10 1:43 PM - RECEIVED CALL FROM JOHN JOHNSON REGARDING SIGNALS FLASHING RED DUE TO STORM.			
	6-24-10 FOUND SIGNALS FLASHING RED DUE TO LIGHTNING STRIKE. REPLACED CONTROLLER, MMU WITH MEADE SPARES. SENT EQUIPMENT INTO REPAIR SHOP FOR REPAIRS. ALSO REMOVED INTUICOM WIRELESS RADIO AND SENT IN TO BE REPAIRED. INSTALLED REPLACEMENT BIU.			
	7-6-10 MADE REPAIRS TO TRAFFIC SIGNAL CONTROLLER & MMU.			
	7-12-10 REMOVED INTUICOM RADIO TO BE SENT TO MANUFACTURER FOR REPAIR. TO MANUFACTURER TO BE REPAIRED.			
	7-16-10 MIKE KOMEL @ MEADE DISABLED THE CAMPBELL AUDIBLE PUSHBUTTONS PER THE DIRECTION OF JOHN JOHNSON. THESE WILL BE REPLACED WITH NEW SOUNDSAFE PUSHBUTTONS AT A LATER DATE.			
	9-13-10 RECEIVED REPAIRED INTUICOM RADIO BACK FROM MANUFACTURER			
	9-26-10 RETURNED AND REINSTALLED ALL THE REPAIRED EQUIPMENT			
	9-30-10 CREW RETURNED ALONG WITH THE ASSISTANCE OF TRAFFIC CONTROL CORPORATION TO INSTALL FOUR (4) NEW SOUNDSAFE AUDIBLE PUSHBUTTONS TO REPLACE THE CAMPBELL PUSHBUTTONS THAT WERE PREVIOUSLY DISABLED.			
	<b>LABOR:</b>			
6	ELECTRICIAN HRS S/T	\$87.00		\$522.00
14	FOREMAN HRS S/T	\$97.00		\$1,358.00
	<b>TOTAL LABOR.....</b>			<b>\$1,880.00</b>
	<b>MATERIALS</b>			
	<b>TOTAL COST OF MATERIALS .....</b>			<b>\$7,986.75</b>
	<b>EQUIPMENT</b>			
	<b>TOTAL COST OF EQUIPMENT .....</b>			<b>\$277.00</b>
	<b>TOTAL AMOUNT DUE THIS INVOICE.....</b>			<b>\$10,143.75</b>

FEB - 8 2011



9550 W. 55th Street McCook, IL 60325  
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 MEADE ELECTRIC COMPANY, INC.  
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 CHICAGO, ILLINOIS 60675-4631

ATTENTION: JOHN JOHNSON - TECHNICAL SERVICES SUPERVISOR

TERMS: NET 45 DAYS

INVOICE NO.  
 649064

CUSTOMER CODE	YOUR ORDER NO.	JOB NO.	INVOICE DATE	AMOUNT
13442		320-1626-1015	January 18, 2011	649064
<b>DESCRIPTION</b>				
<b>RE:</b>	TRAFFIC SIGNAL EQUIPMENT DAMAGED BY STORMS			
<b>LOCATION</b>	HIGHLAND & EASTGATE			
<b>COMPLETED:</b>	October 6, 2010			
	6-24-10 - RESPONDED TO CALL FROM JOHN JOHNSON REGARDING SIGNALS FLASHING RED. FOUND SIGNALS FLASHING DUE TO LIGHTNING STRIKE. FOUND TRAFFIC SIGNAL BOX HAD SUSTAINED DAMAGE DUE TO LIGHTNING STRIKE. THE TS-2 BACKPANEL AND DETECTOR RACK IN THE CONTROL BOX IS BURNT UP AND NEEDS TO BE REPLACED. MADE TEMPORARY REPAIRS TO THE EXISTING BACKPANEL TO GET SIGNALS TO OPERATE. REPLACED BIU # 2. 6-30-10 M. KOMEL RETURNED AND INSTALLED A NEW TS-2 BACKPANEL AND DETECTOR RACK. 7-12-10 M. KOMEL RETURNED AND INSTALLED A NEW AUTOSCOPE SOLO INTERFACE PANEL BOARD IN CONTROL BOX DUE TO VIDEO DETECTION NOT OPERATING PROPERLY AFTER LIGHTNING STRIKE. 7-16-10 M. KOMEL & M. GUDEWICZ RETURNED AND REMOVED AUTOSCOPE SOLO CAMERA THAT IS NOT OPERATIONAL AFTER LIGHTNING STRIKE. LOMBARD PROVIDED A SPARE CAMERA TO BE INSTALLED WHILE DAMAGED UNIT IS OUT FOR REPAIR. REPAIRED CAMERA WILL BE GIVEN TO LOMBARD AFTER IT IS REPAIRED. M. KOMEL ALSO DISABLED THE CAMPBELL AUDIBLE PUSHBUTTONS PER THE DIRECTION OF JOHN JOHNSON. THESE WILL BE REPLACED WITH SOUNDSAFE PUSHBUTTONS AT A LATER DATE. 9-13-10 SENT DAMAGED CAMERA TO TRAFFIC CONTROL TO BE REPAIRED. 9-30-10 CREVY RETURNED ALONG WITH THE ASSISTANCE OF TRAFFIC CONTROL CORPORATION TO INSTALL SIX (6) NEW SOUNDSAFE AUDIBLE PUSHBUTTONS TO REPLACE THE CAMPBELL PUSHBUTTONS THAT WERE PREVIOUSLY DISABLED. 10-6-10 RECEIVED REPAIRED AUTOSCOPE CAMERA BACK FROM TRAFFIC CONTROL. THIS CAMERA NOW WILL BE VILLAGE OF LOMBARD'S SPARE CAMERA.			
	<b>LABOR:</b>			
11.5	ELECTRICIAN HRS S/T	\$87.00	\$1,000.50	
17.5	FOREMAN HRS S/T	\$97.00	\$1,697.50	
	<b>TOTAL LABOR.....</b>		<b>\$2,698.00</b>	
	<b>MATERIALS</b>			
	<b>TOTAL COST OF MATERIALS .....</b>		<b>\$13,305.50</b>	
	<b>EQUIPMENT</b>			
	<b>TOTAL COST OF EQUIPMENT .....</b>		<b>\$513.50</b>	
	<b>TOTAL AMOUNT DUE THIS INVOICE.....</b>			<b>\$16,517.00</b>



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 LOMBARD, IL. 60148.

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 MEADE ELECTRIC COMPANY, INC.  
 P.O. BOX 74631  
 CHICAGO, ILLINOIS 60675-4631

ATTENTION: JOHN JOHNSON - TECHNICAL SERVICES SUPERVISOR

TERMS: NET 45 DAYS

INVOICE NO.  
 649065

CUSTOMER CODE	YOUR ORDER NO.	JOB NO.	INVOICE DATE	AMOUNT
13442		320-1626-1015	January 18, 2011	649065
<b>DESCRIPTION</b>				<b>AMOUNT</b>
<b>RE:</b>	TRAFFIC SIGNAL EQUIPMENT DAMAGED BY STORMS			
<b>LOCATION</b>	MAIN & PLEASANT LANE SCHOOL			
<b>COMPLETED:</b>	September 26, 2010			
	6-26-10 6:37 PM - RECEIVED CALL FROM LISA @ LOMBARD REGARDING SIGNALS FLASHING RED. FOUND SIGNALS FLASHING RED POSSIBLY DUE TO LIGHTNING STRIKE. REPLACED CONTROLLER WITH MEADE SPARE. SENT CONTROLLER IN TO MEADE REPAIR SHOP.			
	7-15-10 IT WAS DETERMINED THAT THE ECONOLITE ASC 8000 CONTROLLER THAT WAS UNREPAIRABLE. ADVISED JOHN JOHNSON.			
	8-6-10 JOHN JOHNSON DIRECTED MIKE KOMEL TO PURCHASE A NEW ECONOLITE ASC 3-2100 CONTROLLER.			
	9-13-10 JOHN JOHNSON DIRECTED MIKE KOMEL TO TAKE THE EXISTING ASC2-2100 CONTROLLER FROM 22ND & FINLEY AND INSTALL IT AT MAIN & PLEASANT TO REPLACE THE MEADE SPARE. INSTALLED THE NEW ASC 3-2100 CONTROLLER AT 22ND & FINLEY PER THE DIRECTION OF JOHN JOHNSON. WORK COMPLETED 10-4.			
<b>LABOR:</b>				
2	ELECTRICIAN HRS S/T	\$87.00		\$174.00
3	FOREMAN HRS S/T	\$97.00		\$291.00
	<b>TOTAL LABOR.....</b>			<b>\$465.00</b>
<b>MATERIALS</b>				
	<b>TOTAL COST OF MATERIALS .....</b>			<b>\$2,403.50</b>
<b>EQUIPMENT</b>				
	<b>TOTAL COST OF EQUIPMENT .....</b>			<b>\$85.00</b>
	<b>TOTAL AMOUNT DUE THIS INVOICE.....</b>			<b>\$2,953.50</b>



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 CHICAGO, ILLINOIS 60675-4631

TERMS: NET 45 DAYS

INVOICE NO.  
 649066  
 PLEASE PRINT IN THE  
 FOLLOWING SPACES  
 CUSTOMER  
 NAME  
 ADDRESS

CUSTOMER CODE	YOUR ORDER NO.	JOB NO.	INVOICE DATE	AMOUNT
13442		320-1626-1015	January 18, 2011	649066
<b>DESCRIPTION</b>				<b>AMOUNT</b>
<b>RE:</b>	TRAFFIC SIGNAL EQUIPMENT DAMAGED BY STORMS			
<b>LOCATION</b>	FINLEY & OAK CREEK			
<b>COMPLETED:</b>	July 15, 2010			
	FURNISHED A NEW AUTOSCOPE TERRA ACCESS POINT (TAP) FOR THE VIDEO DETECTION SYSTEM TO REPLACE EXISTING TERRA ACCESS POINT (TAP) THAT WAS DAMAGED BY STORMS ON JUNE 24, 2010.			
	NOTE: LABOR & EQUIPMENT COSTS RELATED TO THIS WORK WAS INVOICED PREVIOUSLY ON INVOICE # 646914 DATED AUGUST 16, 2010. THE ORIGINAL TAP THAT CAME BACK FROM REPAIR SHOP AND THAT WAS INSTALLED ON JULY 2, 2010 FAILED REQUIRING A NEW TAP TO BE PURCHASED AND INSTALLED ON JULY 15, 2010.			
	<b>LABOR:</b>			
	2 FOREMAN HRS S/T	\$97.00		\$194.00
	<b>TOTAL LABOR.....</b>			<b>\$194.00</b>
	<b>MATERIALS</b>			
	<b>TOTAL COST OF MATERIALS .....</b>			<b>\$2,300.00</b>
	<b>EQUIPMENT</b>			
	<b>TOTAL COST OF EQUIPMENT .....</b>			<b>\$34.00</b>
	<b>TOTAL AMOUNT DUE THIS INVOICE.....</b>			<b>\$2,528.00</b>