

ITEM H

**CITY OF LA VISTA  
MAYOR AND CITY COUNCIL REPORT  
OCTOBER 3, 2017 AGENDA**

<b>Subject:</b>	<b>Type:</b>	<b>Submitted By:</b>
AUTHORIZATION TO PURCHASE BATTERY BACK-UP TRAFFIC SIGNALS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	ROCKY HENKEL STREET SUPERINTENDENT

**SYNOPSIS**

A resolution has been prepared authorizing the purchase of five (5) ZINCFIVE, battery back-up traffic signal systems from Mobotrex Inc., 109 West 55<sup>th</sup> Street, Davenport, IA 52806 for an amount not to exceed \$35,229.

**FISCAL IMPACT**

The FY 17/18 Biennial Budget provides funding for the proposed purchase.

**RECOMMENDATION**

Approval

**BACKGROUND**

The proposed purchase of the five battery Back-up Traffic Light systems will allow the traffic signal to continue functioning for 2 to 4 hours after a power outage. Currently, the signal at Giles Road and Southport Parkway has this system, which has worked very well during power outages. Mobotrex is a sole source vendor.

**RESOLUTION NO. \_\_\_\_\_**

**A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF LA VISTA, NEBRASKA AUTHORIZING THE PURCHASE OF FIVE (5) ZINCFIVE BATTERY BACK-UP TRAFFIC SIGNAL SYSTEMS FROM MOBOTREX, INC., DAVENPORT IOWA FOR AN AMOUNT NOT TO EXCEED \$35,229.00.**

**WHEREAS, the City Council of the City of La Vista has determined that the purchase of battery back-up traffic signal systems is necessary, and**

**WHEREAS, the FY17/18 Biennial Budget provides funding for the proposed purchase, and**

**WHEREAS, Subsection (c) of Section 31.23 of the La Vista Municipal Code requires that the City Administrator secure Council approval prior to authorizing any purchase over \$5,000.00.**

**NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Council of La Vista, Nebraska, do hereby authorize the purchase of five (5) ZincFive Battery Back-Up Traffic Signal Systems from Mobotrex, Inc., Davenport Iowa for an amount not to exceed \$35,229.00.**

**PASSED AND APPROVED THIS 3RD DAY OF OCTOBER, 2017.**

**CITY OF LA VISTA**

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**Douglas Kindig, Mayor**

**ATTEST:**

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**Pamela A. Buethe, CMC  
City Clerk**

Date: 08/29/2017

Expire Date: 9/28/2017

Prepared By: Zank, Justin D.

**Customer:** LAV0001

 Ruffner, Jim  
 La Vista, City Of  
 9900 Portal Rd  
 La Vista NE 68128-5509  
 United States

**Contact:** Ruffner, Jim

**Phone:** 402 331-8927

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**Email:** jruffner@cityoflavista.org

**Description:** Zinc Five BBU mods

Part #	Description	Quantity	Price	Extended
MOD-02168-ZINCFIVE	NE LaVista Giles Rd & S 96th St	1	\$5,916.00	\$5,916.00
MOD-02169-ZINCFIVE	NE LaVista Portal Rd & S 96th St	1	\$5,912.00	\$5,912.00
MOD-02170-ZINCFIVE	NE LaVista Giles Rd & S 120th St	1	\$5,858.00	\$5,858.00
MOD-02171-ZINCFIVE	NE LaVista Giles Rd & S 114th St	1	\$5,894.00	\$5,894.00
MOD-02172-ZINCFIVE	NE LaVista Giles Rd & S 108th St	1	\$5,912.00	\$5,912.00
FS-LABOR		20	\$115.00	\$2,300.00
FS-TRAVEL	TRAVEL	9	\$85.00	\$765.00
Z5-Battery-500-N-01	ZincFive 500W NEMA Battery Panel	1	\$2,600.00	\$2,600.00
Z5-Wall Charger Adapter	ZincFive Wall Charging Adapter	1	\$72.00	\$72.00

Sale Amount:	\$35,229.00
Sales Tax:	0.00
Misc Charges:	0.00
Total Amount:	\$35,229.00

**Notes:**

**Shipping included**

Labor for all mods must be made in one trip for a total of 9 hours. if multiple trips are needed each trip will be for 9 hours at \$85.00 per hour.

**MOD-02168-ZINCFIVE**

modifications is adding 1-battery zincfive UPS to existing non-eagle P size cabinet with multisonics 820A controller. UPS equipment will be installed on new shelf.

**MOD-02169-ZINCFIVE**

modifications is adding 1-battery zincfive UPS to existing eagle 712 cabinet with EPAC M40 controller. Inverter will be installed on shelf. Battery will be installed on Riser stand.

**MOD-02170-ZINCFIVE**

modifications is adding 1-battery zincfive UPS to existing non-eagle P size cabinet with EPAC M52 controller. Inverter will be installed on top shelf. Battery will be installed on bottom shelf.

**MOD-02171-ZINCFIVE**

modifications is adding 1-battery zincfive UPS to existing eagle 712 cabinet with EPAC M40 controller. Inverter will be installed on Bottom shelf. Battery will be installed on Riser stand

**MOD-02172-ZINCFIVE**

modifications is adding 1-battery zincfive UPS to existing eagle 712 cabinet with EPAC M40 controller. Inverter will be installed on Bottom shelf. Battery will be installed on Riser stand

**Terms:**

THIS QUOTE IS BASED ON THE ENTIRE VALUE AND VOLUME OF ALL LINE ITEMS - Prices listed on this quote are valid only in the event of purchase of all line items in the quantities listed, in their entirety. Purchases of individual line items will require a new quote prior to acceptance of any purchase orders.

Shipment of the material will be approximately 90 days after receipt of both an acceptable purchase order and approved submittal data if required. PAYMENT TERMS ARE NET 30 DAYS with prior approved credit. MoboTrex, Inc. retains title to material until paid in full. A service charge of 1.5% per month (18% annual rate) will be assessed against all past due accounts. Prices and delivery quoted are firm for 30 days from the date of bid. The above quote does not include installation of the products quoted. On-Site technical assistance is available and will be quoted upon request.

Quotation does not include sales tax. Sales tax will be added at time of invoice unless a valid Sales Tax Exempt certificate has been provided. Sales tax exempt certificate should accompany customer Purchase Order.

Limited Warranty: MoboTrex, Inc. only obligations shall be to replace such quantity of the product proven to be defective.

Warranty Period: The length of warranty manufacturers have conveyed to the seller and which can be passed on to the buyer.

Additional terms and conditions apply - See MoboTrex, Inc. Terms & Conditions document at our website: [www.mobotrex.com](http://www.mobotrex.com).

Thank you for the opportunity to provide this quote.