



REQUEST FOR BID  
Date: 3/08/2013  
Bid 13-0232

RETURN BY OPENING TIME TO:  
Purchasing Division  
RM 100 City Hall  
411 West 1<sup>st</sup> Street  
Duluth, MN 55802

**LED Roadway Luminaires**

Buyer: Dennis Sears  
Phone: 218-730-5003  
Fax: 218-730-5922

**BID OPENING, RM 100 AT 2:00 PM ON Tuesday, March 26, 2013**

Note: All bids must be written, signed, and transmitted in a sealed envelope, plainly marked with the bid number, subject matter, and opening date. The City of Duluth reserves the right to split award where there is substantial savings to the city, waive informalities and to reject any and all bids. Bidder should state in proposal if bid is based on acceptance of total order. Sales tax is not to be included in the unit price. Bidder to state freight charges if, proposal is F.O.B. shipping point, freight not allowed. Low bid will not be the only consideration for award of bid. All pages must be signed or initialed by authorized bidder's representative as indicated at the bottom of the page(s) of the request for bid.

**OFFICIAL SEALED BID**

Designated F.O.B. Point

Tax: Federal Excise Tax Exemption  
Account No. 41-74-0056 K

Item No.	Qty	U/OM	Description	Unit Price	Total Price
01	120	ea	Roadway Luminaires per attached approved lighting. Bid approved as required by MnDot. Phillips should be approved by April.		

Vendor E-mail Address \_\_\_\_\_ Freight Charges N/A

Name \_\_\_\_\_  
Addr \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Total Bid Price \_\_\_\_\_  
(To include any additional pages)

Payment Terms \_\_\_\_\_

By: \_\_\_\_\_

F.O.B. Point Dest.

(print title)

Delivery Date N/A

(signature) (tele#)

**LED LUMINAIRES**  
**CATALOG LOGIC AND DESCRIPTION**

**1) AMERICAN ELECTRIC LIGHTING, AUTOBAHN SERIES ATB2 LED ROADWAY LUMINAIRE**  
**CATALOG# ATB2 60BLEDE10 MVOLT R3 BF**

**DESCRIPTION:**

- a) Autobahn LED Roadway, Large
- b) 60 B Chips, 1000 mA Driver
- c) Multi-volt, 120-277V
- d) Roadway Type III
- e) 4000K Color Temperature
- f) Painted Gray
- g) Terminal Block
- h) Fitted to Withstand 3G Vibration
- i) NEMA Photocontrol Receptacle

**OR**

**2) PHILLIPS, ROADVIEW SERIES RVM ROADWAY LUMINAIRE**  
**CATALOG# RVM-190W112LED4K-R-LE3-UNIV,RC-GY3**

- a) RVM LED Roadway AP1
- b) 4000K Color Temperature
- c) Rebel LED's
- d) Roadway Type III
- e) Multi-volt, 120-277V
- f) Receptacle, with tool-less orientation, for a twist-lock photocell or shorting cap
- g) Gray Finish