



**Request for City Council Committee Action  
From the Department of Finance**

**Date:** July 25, 2011  
**To:** Honorable Elizabeth Glidden, Chair Regulatory, Energy & Environment Committee  
Honorable Betsy Hodges, Chair Ways & Means Committee  
**Subject:** **Approval of Official Publication No. 7449 Bids for 100kW - 110kW Photovoltaic System Installation at Royalston Maintenance Facility**

**Recommendation:**

Acceptance of the low bid of Able Energy Corporation for an estimated expenditure of \$415,650.85 to furnish and deliver all labor, materials, equipment and incidentals necessary to complete a 100kW - 110kW Photovoltaic System Installation at Royalston Maintenance Facility for the Minneapolis Finance Property Services Division, as follows:

- A. Lump Sum Base Bid:** \$415,650.85  
**B. Nameplate kW of system:** 100.815kW  
**C. Annual kWh of production from PV Watts Program (derate factor = .866) = 144,965kWh**

Terms are net-30 days F.O.B.: Destination

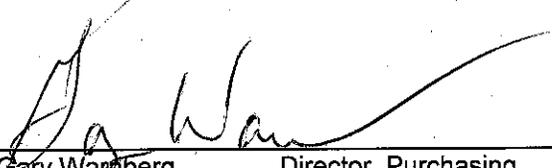
Further recommend proper Officers be authorized and directed to execute a contract for this project, all in accordance with specifications prepared by Westwood Professional Service.

**Previous Directives:**

August 6, 2010- Council accepts \$1.35 million grant from Minnesota Department of Commerce for solar installations along the Central Corridor Light Rail line.

**This has been approved the Civil Rights Department.**

**Prepared by:**

  
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Gary Warnberg, Director, Purchasing

**Approved by:**

\_\_\_\_\_  
Kevin Carpenter, Chief Financial Officer, Finance Dept.

\_\_\_\_\_  
Steven Bosacker, City Coordinator

**Financial Impact** (Check those that apply)

No financial impact - or - Action is within current department budget.  
(If checked, go directly to Background/Supporting Information)

- Action requires an appropriation increase to the Capital Budget
- Action requires an appropriation increase to the Operating Budget
- Action provides increased revenue for appropriation increase
- Action requires use of contingency or reserves
- Other financial impact (Explain): Action is within Budget
- Request provided to the Budget Office when provided to the Committee Coordinator

Honorable Betsy Hodges  
Page Two (2)

**Background/Supporting Information:**

Tabulation of eight (8) bids received on Official Publication No. 7449 Bids for 100kW - 110kW Photovoltaic System Installation at Royalston Maintenance Facility. This project will be 100% funded by the \$1.35 million grant from the Minnesota Department of Commerce for Solar installations along the Energy Innovation Corridor (Central Corridor Light Rail line). This grant was accepted by the City Council August 6, 2010.

Attachments – Staff Recommendation  
Tabulation Sheet

cc: G. Goeke  
B. Millberg  
J. Burns