



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

**Date:** May 23<sup>rd</sup>, 2011  
**To:** Honorable Betsy Hodges, Chair Ways & Means Committee  
**Subject:** Approval of Official Publication No. 7421 Bids for Solar Thermal Hot Water System for Fire Station No. 1 and No. 19

**Recommendation:**

Acceptance of the low bid of Innovative Power Systems for an estimated expenditure of \$57,825.00 to furnish and deliver all labor, materials, equipment and incidentals necessary to complete the solar thermal hot water system for the Minneapolis Finance Property Services Division, as follows:

Installation of 120 sq. ft. solar thermal collector system for potable hot water at MFD Fire Station No. 1, located at 530 3<sup>rd</sup> Street South, Minneapolis, MN

AND

Installation of 120 sq. ft. solar thermal collector system for potable hot water at MFD Fire Station No. 19, located at 200 Ontario Street SE, Minneapolis, MN

**Lump Sum Base Bid**                      **\$57,825.00**

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

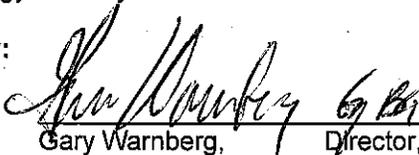
Further recommend proper Officers be authorized and directed to execute a contract for this project, all in accordance with our specifications.

Costs will be charge to 01300 6800600 G3680EICFS1 and then be reimbursed by the State of Minnesota.

**Previous Directives:**

- August 6, 2010 – Agreement to accept the \$1.35 million grant from the Minnesota Office of Energy Security for solar installations.

Prepared by:

  
\_\_\_\_\_  
Gary Warnberg,                      Director, Purchasing

Approved by:

\_\_\_\_\_  
Heather Johnston,                      Interim Chief Financial Officer, Finance Dept.

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

**Presenters:**      Brian Millberg, Energy Manager, Property Services

**Reviews:**

Permanent Review Committee (PRC):	Approval _NA Date _____
Civil Rights Approval	Approval _NA Date 4/22/2011
Policy Review Group (PRG):	Approval _NA Date _____

<p><b>Financial Impact</b> (Check those that apply)</p> <p><input type="checkbox"/> No financial impact - or - Action is within current department budget. (If checked, go directly to Background/Supporting Information)</p> <p><input type="checkbox"/> Action requires an appropriation increase to the Capital Budget</p> <p><input type="checkbox"/> Action requires an appropriation increase to the Operating Budget</p> <p><input type="checkbox"/> Action provides increased revenue for appropriation increase</p> <p><input type="checkbox"/> Action requires use of contingency or reserves</p> <p><input checked="" type="checkbox"/> Other financial impact (Explain): Action is within Budget</p> <p><input type="checkbox"/> Request provided to the Budget Office when provided to the Committee Coordinator</p>
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**Community Impact:**

City Goals: Eco-Focused, Jobs and Economic Vitality

**Background/Supporting Information:**

Tabulation of two (2) bids received on Official Publication No. 7421 Bids for Solar Thermal Hot Water System for Fire Station No. 1 and No. 19.

This project will be paid out of the \$1.35 million that the City of Minneapolis received from the Minnesota Office of Energy Security to install solar power in the Energy Innovation Corridor. This corridor runs along the route of the new light rail line between Minneapolis and St. Paul.

Attachments – Staff Recommendation  
Tabulation Sheet

cc: B. Millberg  
J. Burns

April 7, 2011

Mr. David Schlueter  
City of Minneapolis Purchasing  
330 Second Avenue South – Suite 552  
Minneapolis, MN 55401

**Re: Solar Thermal Installations at Fire Stations No. 1 No. 19  
Official Publication No. 7421**

Dear Mr. Schlueter:

The Department of Public Works - Property Services Division has reviewed the bid of Innovative Power Systems for the installation of solar thermal systems at Fire Station No. 1 located at 530 3<sup>rd</sup> Street S, and at Fire Station No. 19, located at 200 Ontario NE, Minneapolis, Minnesota.

The Department of Public Works finds the base bid in the amount of **\$57,825** acceptable and recommends referral of the Low Qualified & Responsive Bid to the Transportation and Public Works Committee for acceptance and referral to the full City Council, pending City of Minneapolis Civil Rights Department approval of the submitted bid.

Sincerely,

Brian Millberg  
Energy Manager  
Property Services  
350 S. 5th St. Room 223  
Minneapolis, MN. 55415-1390  
(612)673-3024

Official Publication #7421  
Bids opened 10 AM, Local  
Time, March 31<sup>st</sup>, 2011  
Minneapolis MN

"BIDS FOR SOLAR THERMAL HOT WATER SYSTEMS MFD #1 & #19" - PW - Property Services

Immobilia Energy  
Power Concept  
Systems Inc

Lump Sum Base Bid

\$ 59,825.00 69,603.<sup>00</sup>

We, the undersigned, hereby certify that the above bids were publicly opened and read aloud:

*Heidi Strick*

FOR THE FINANCE OFFICER

*David J. Bell*

ASST. DIRECTOR, PURCHASING