



**CITY OF PLANO
COUNCIL AGENDA ITEM**

CITY SECRETARY'S USE ONLY					
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory					
Council Meeting Date:		8/8/2011			
Department:		Purchasing			
Department Head		Diane Palmer-Boeck			
Agenda Coordinator (include phone #): Dianna Wike x7549					
CAPTION					
Bid No. 2011-196-G, for Photovoltaic Systems for Logistics Warehouse, Oak Point Recreation Center and Tom Muehlenbeck Center - Project Nos. 6121, 6136, to Axium Solar, in the amount of \$134,972, and authorizing the City Manager to execute all necessary documents.					
FINANCIAL SUMMARY					
<input type="checkbox"/> NOT APPLICABLE <input checked="" type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input type="checkbox"/> CIP					
FISCAL YEAR:	2010-11, 2011-12	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget		0	2,545,400	0	2,545,400
Encumbered/Expended Amount		0	-748,768	0	-748,768
This Item		0	-134,972	0	-134,972
BALANCE		0	1,661,660	0	1,661,660
FUND(S): AMERICAN RECOVERY & REINVESTMENT ACT GRANT					
<p>COMMENTS: Federal Grant funding (American Recovery & Reinvestment Act) has been awarded to the City to pay for the purchase and installation of solar panels at the City of Plano's Logistics Warehouse, Oak Point Recreation Center and Tom Muehlenbeck Center. The remaining balance on this award will be used towards other eligible projects throughout the City of Plano.</p> <p>STRATEGIC PLAN GOAL: Examining potential methods to save on energy costs relates to the City's goal of a "Financially Strong City with Service Excellence"</p>					
SUMMARY OF ITEM					
Staff recommends bid of Axium Solar, in the amount of \$134,972, be accepted as the lowest responsive, responsible bid, for the most total installed photovoltaic watts not exceeding the grant total amount of \$135,000.00, and conditioned upon timely execution of any necessary contract documents. This is for Photovoltaic Systems for Logistics Warehouse, Oak Point Recreation Center and Tom Muehlenbeck Center - Project Nos. 6121, 6136.					
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies		
Memorandum					
Bid Recap					



MEMORANDUM

DATE: July 15, 2011

TO: Dianna Wike, Buyer Supervisor

FROM: Richard Medlen, Facilities Maintenance Superintendent

SUBJECT: 2011-196-G Photovoltaic System Bid for Logistics Warehouse, Oak Point Recreation Center and Tom Muehlenbeck Center

I have reviewed the bids submitted and recommend award to the lowest responsible bid from Axiom Solar. The Warehouse Logistics will have 10.34 kilowatts at \$4.35 per watt for a total of \$44,979. The Oak Point Recreation Center will have 9.40 kilowatts at \$4.787 per watt for a total of \$44,998. The Tom Muehlenbeck Center will have 9.635 kilowatts at \$4.669 per watt for a total of \$44,995. The total cost for the three facilities is \$134,972.

The funding for the project will come from the Energy Efficiency and Conservation Block Grant (EECBG) from the Department of Energy (DOE).

There were two bids received that are deemed non-responsive. They are Sunbelt Industrial Services who did not provide a bid bond with their bid and CEC Electrical Inc. who did not attend the required site visit.

Please let me know if you have any questions.

/lcp

Cc: Jim Razinha
Yarcus Lewis

CITY OF PLANO

Bid NO. 2011-196-G

PHOTOVOLTAIC SYSTEMS FOR LOGISTICS WAREHOUSE, OAK POINT RECREATION CENTER AND TOM MUEHLENBECK CENTER – PROJECT NOS. 6121, 6136

Bid opening Date/Time: June 30, 2011 @ 3:00 PM

Number of Vendors Notified: 455

Vendors Submitting “No Bids”: 0

Number of Bids Submitted: 4

	Per Design Watt		
	Logistics Warehouse	Oak Point	Muehlenbeck
Axium Solar	\$4.35	\$4.787	\$4.669
Core Construction	\$5.42	\$5.70	\$5.70

Bids Evaluated Non-Responsive to Specifications: 2

Sunbelt Industrial Services
CEC Electrical, Inc.

Recommended Vendor(s):

Axium Solar \$134,972.00

Dianna Wike

July 19, 2011

Dianna Wike, Buyer Supervisor

Date