



# City of Grand Island

Tuesday, December 20, 2005

Council Session

## Item G9

**#2005-351 - Approving Bid Award - 700 Horsepower Motor  
Repair - Platte Generating Station, Utilities Department**

Staff Contact: Gary R. Mader; DaleShotkoski

# **Council Agenda Memo**

**From:** Gary R. Mader, Utilities Director  
Dale Shotkoski, Asst. City Attorney/Purchasing

**Meeting:** December 20, 2005

**Subject:** 700 Horsepower Motor Repair

**Item #'s:** G-9

**Presenter(s):** Gary R. Mader, Utilities Director

## **Background**

The Platte Generating Station has two circulating water pumps that pump cooling water between the cooling tower and the main condenser. The use of one pump is required to operate the plant during the cold weather months and both pumps are required for operation during warmer weather, generally April to October. One of the circulating water pump motors recently failed. The 700 HP motor was disassembled and inspected, and a repair specification was prepared. The specification requires that the bidders provide a price to rewind the motor, which is a normal motor repair, and then provide price quotes if more extensive repairs are required.

## **Discussion**

The specifications for the 700 HP Motor Repair were issued for bid and responses were received from the following bidders. The Engineer's estimate for this project was \$75,000.00.

<u>Bidder</u>	<u>Bid Price</u>
General Electric Co. - Fenton, MO	\$82,048.00
Hupp Electric Motors – Cedar Rapid, IA	\$66,894.54
Rocky Mountain Electric Motors – Grand Junction, CO	\$36,065.18
Wood Group Generator & Motor Services – Farmington, NM	\$85,328.00

Rocky Mountain Electric Motors took exception to the specification requirement to furnish new steel laminations in the motor core. They propose to reuse the old laminations by cleaning and recoating them. This does not meet the specification, therefore, Rocky Mountain was eliminated from consideration as non-compliant.

Hupp Electric did not include sales tax in their bid. Sales tax of \$3,679.20 was added to their bid for a total price of \$70,573.74.

Of the remaining compliant bidders, Hupp Electric Motors provided the lowest price. Hupp also offered a three-year warranty, which is the best warranty of the three bidders. The plant staff recommends that the award be made to Hupp Electric.

### **Alternatives**

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve bid award to Hupp Electric Motors for the 700 HP Motor Repair.
2. Refer the issue to a Committee.
3. Postpone the issue to future date.
4. Take no action on the issue presented in this motion.

### **Recommendation**

City Administration recommends that the Council award the bid to Hupp Electric Motors from Cedar Rapids, Iowa, as the low responsive bidder, at an adjusted bid price of \$70,573.74.

### **Sample Motion**

Motion to approve award of 700 HP Motor Repair to Hupp Electric Motors in the amount of \$70,573.74.

*Purchasing Division of Legal Department*  
**INTEROFFICE MEMORANDUM**



Dale M. Shotkoski, Assistant City Attorney

*Working Together for a  
Better Tomorrow, Today*

**BID OPENING**

**BID OPENING DATE:** December 13, 2005 at 11:00 a.m.

**FOR:** 700 HP Motor Repair

**DEPARTMENT:** Utilities

**ESTIMATE:** \$75,000.00

**FUND/ACCOUNT:** E520

**PUBLICATION DATE:** December 3, 2005

**NO. POTENTIAL BIDDERS:** 8

**SUMMARY**

<b>Bidder:</b>	<b><u>Rocky Mountain Electric Motors, Inc.</u></b> Grand Junction, CO	<b><u>Woods Group Generator Service</u></b> Farmington, NM
<b>Bid Security:</b>	\$1,550.00	\$5,000.00
<b>Exceptions:</b>	Noted	Noted
<b>Base Bid Price:</b>	\$22,181.38	\$27,671.00
<b>Options:</b>		
<b>#1</b>	\$11,077.50	\$46,484.00
<b>#2</b>	\$ 590.80	\$ 1,899.00
<b>#3</b>	<u>\$ 2,215.50u</u>	<u>\$ 9,274.00</u>
<b>Total</b>	\$36,065.18	\$85,328.00
<b>Bidder:</b>	<b><u>GE Energy Services</u></b> Fenton, MO	<b><u>Hupp Electric Motors</u></b> Cedar Rapids, IA
<b>Bid Security:</b>	Safeco Insurance Co.	3,345.00
<b>Exceptions:</b>	Noted	None
<b>Base Bid Price:</b>	\$37,901.00	\$21,714.54
<b>Options:</b>		
<b>#1</b>	\$27,289.00	\$42,250.00
<b>#2</b>	\$ 2,526.00	\$ 500.00

#3	<u>\$14,332.00</u>	<u>\$ 2,430.00</u>
Total:	\$82,048.00	\$66,894.54

cc: Gary Mader, Utilities Director  
Karen Nagel, Utilities Secretary  
Gary Greer, City Administrator  
Laura Berthelsen, Legal Assistant

Bob Smith, Assist. Utilities Director  
Pat Gericke, Admin. Asst. Utilities  
Dale Shotkoski, Purchasing Agent

**P1044**

RESOLUTION 2005-351

WHEREAS, the City of Grand Island invited sealed bids for 700 HP Motor Repair, according to specifications on file at the Platte Generating Station; and

WHEREAS, on November 13, 2005, bids were received, opened and reviewed; and

WHEREAS, Hupp Electric Motors of Cedar Rapids, Iowa, submitted a bid in accordance with the terms of the advertisement of bids and specifications and all other statutory requirements contained therein, such bid being in the adjusted amount of \$70,573.74; and

WHEREAS, such bid is below the estimate for such work.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Hupp Electric Motors of Cedar Rapids, Iowa, in the adjusted amount of \$70,573.74 for the repair of a 700 HP motor is hereby approved as the lowest responsible bid.

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Adopted by the City Council of the City of Grand Island, Nebraska, December 20, 2005.

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RaNae Edwards, City Clerk