



City of Grand Island

Tuesday, January 13, 2004

Council Session

Item G17

#2004-6 - Approving Bid Award for Coal Handling & Machine Room Roof Replacement - Platte Generating Station - Utilities Department

Background:

The roofing surfaces at both power stations are routinely inspected. Recent inspections have indicated water infiltrating the insulation of the roof over the coal handling and elevator rooms at the top of the main building at the Platte Generating Station. These roofs were originally installed in 1980 and contain asbestos materials. Because of the age of the roofs, specifications were drafted to replace them. The Contractor is to remove the existing roofing, flashing, insulation, gravel and all other debris and legally dispose of it off-site in accordance with all state and federal regulations. In addition, the Contractor is to install new insulation, install new flashing, and install new fully adhered Ethylene, Propylene, Diene Material (EPDM) roofs per the specifications. There are approximately 4,300 sq. feet of roof to replace and there are both concrete and metal decking under the existing roof. Request for bids were advertised and sent out in accordance with City Purchasing Procedures.

Discussion:

Specifications were sent to bidders with the following responses received. The engineer's estimate for this project was \$120,000.

Bidder: 1) Roof Pros, Inc., from Omaha, Nebraska - Bid Amount: \$68,000.00 - 2) Weathercraft Co., from Grand Island, Nebraska - Bid Amount: \$69,447.00 - 3) D.C. Taylor Co., from Cedar Rapids, Iowa - Bid Amount: \$86,140.00.

Recommendation:

The two lowest bids were reviewed for compliance by the Utilities Department fire and structural insurance provider, Factory Mutual, to make sure the proposed materials and installation would meet Factory Mutual requirements. Factory Mutual recommended rejecting the Roof Pros bid because it did not include the engineering information needed to certify that the roof anchor system meets a Class 1, I-90 windstorm rating. That information was required by the specifications to be submitted with the bids. Factory Mutual reviewed the engineering data and approved the anchor design of Weathercraft Company. It is the recommendation of the Utilities Department that Weathercraft Company, the lowest compliant bidder, be awarded the contract for this work in the amount of \$69,447.00.

Fiscal Effects:

Expenditure of \$69,447 from Enterprise Fund 520. There are sufficient funds available.

Alternatives:

None recommended.

Staff Contact: Gary R. Mader; Dale Shotkoski

Purchasing Division of Legal Department
INTEROFFICE MEMORANDUM



Dale M. Shotkoski, Assistant City Attorney

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Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: November 10, 2003 at 11:00 a.m.

FOR: Coal Handling and Machine Room Roof Replacement

DEPARTMENT: Utilities - PGS

ENGINEER'S ESTIMATE: \$120,000.00

FUND/ACCOUNT: Enterprise 520

PUBLICATION DATE: October 19, 2003

NO. POTENTIAL BIDDERS: 5

SUMMARY

Bidder:	<u>Roof Pros, Inc.</u> Omaha, NE	<u>Weathercraft Co.</u> Grand Island, NE	<u>D.C. Taylor Co.</u> Cedar Rapids, IA
Bid Security:	\$3,400.00	Universal Surety Co.	United Fire & Casualty Co.
Exceptions:	None	None	None
Bid Price:	\$68,000.00	\$69,447.00	\$86,140.00

cc: Gary Mader, Utilities Director
Bob Smith, Assistant Utilities Director
Pat Gericke, Utilities Department
Shelly Schnakenberg, Senior Utilities Secretary
Dave Kuhlman, PGS
David Springer, Interim City Administrator
Dale Shotkoski, Purchasing Agent
Laura Berthelsen, Legal Assistant

RESOLUTION 2004-6

WHEREAS, the City of Grand Island invited sealed bids for Coal Handling and Machine Room Roof Replacement, according to plans and specifications on file at the Platte Generating Station; and

WHEREAS, on November 10, 2003, bids were received, opened and reviewed; and

WHEREAS, Weathercraft Company of Grand Island, Nebraska, submitted a bid in accordance with the terms of the advertisement of bids and plans and specifications and all other statutory requirements contained therein, such bid being in the amount of \$69,447.00; and

WHEREAS, Weathercraft Company's bid is less than the estimate for such project.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Weathercraft Company of Grand Island, Nebraska, in the amount of \$69,447.00 for coal handling and machine room roof replacement is hereby approved as the lowest compliant bid.

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Adopted by the City Council of the City of Grand Island, Nebraska, January 13, 2004.

RaNae Edwards, City Clerk