



City of Grand Island

Tuesday, February 28, 2012

Council Session

Item G6

**#2012-44 - Approving Bid Award - Precipitator & Duct Cleaning
at Platte Generating Station**

Staff Contact: Tim Luchsinger

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Jason Eley, Assistant City Attorney

Meeting Date: February 28, 2012

Subject: Precipitator and Duct Cleaning and High Pressure Wash
– Platte Generating Station

Item #'s: G-6

Presenter(s): Timothy G. Luchsinger, Utilities Director

Background

The electrostatic precipitator at the Platte Generating Station is the air quality control equipment used to remove coal ash particulates from the plant's boiler flue gas stream. Proper performance of this equipment is required as part of the plant's operating permit. Due to volume and characteristics of the coal ash, the precipitator must be grit blasted twice a year to remove ash build-up to allow the plant to remain below permitted emission levels. In addition to maintaining performance, removal of the ash deposits also allows an inspection of the precipitator internal surfaces and components. The next outage is scheduled for April of this year. Specifications were developed by the plant maintenance staff to include grit blasting of the electrostatic precipitator and bulk vacuuming of the associated ductwork, and high pressure water wash of the Induced Draft fan blades and bottom ash system.

Discussion

The specifications for the Precipitator and Duct Cleaning and High Pressure Wash were advertised and issued for bid in accordance with the City Purchasing Code. Bids were publicly opened on February 2, 2012. Specifications were sent to four potential bidders and responses were received as listed below. The engineer's estimate for this project was \$80,000.00.

Bidder	Bid Price
W-S Industrial Services, Inc., Council Bluffs, Iowa	\$ 73,380.45
Meylan Enterprises, Inc., Omaha, Nebraska	\$ 65,950.00

Both bidders listed no exceptions to the specification. The bid from Meylan Enterprises, Inc., is compliant with specifications and less than the engineer's estimate.

Alternatives

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

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council award the Contract for Precipitator and Duct Cleaning and High Pressure Wash to Meylan Enterprises, Inc., of Omaha, Nebraska, as the low responsive bidder, in the amount of \$65,950.00.

Sample Motion

Move to approve the bid award of \$65,950.00, from Meylan Enterprises, Inc., for the Precipitator and Duct Cleaning and High Pressure Wash.

Purchasing Division of Legal Department
INTEROFFICE MEMORANDUM



Jason Eley, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: February 2, 2012 at 2:00 p.m.
FOR: Precipitator & Duct Cleaning & High Pressure Wash
DEPARTMENT: Utilities
ESTIMATE: \$80,000.00
FUND/ACCOUNT: 520
PUBLICATION DATE: January 11, 2012
NO. POTENTIAL BIDDERS: 4

SUMMARY

Bidder:	<u>W-S Industrial Services, Inc.</u> Council Bluffs, IA	<u>Meylan Enterprises, Inc.</u> Omaha, NE
Bid Security:	Merchants Bonding Co.	Universal Surety Co.
Exceptions:	None	None
Bid Price:		
Material:	\$23,750.00	\$18,490.65
Labor:	\$44,764.40	\$43,144.86
Sales Tax:	<u>\$ 4,866.05</u>	<u>\$ 4,314.49</u>
Total Bid:	\$73,380.45	\$65,950.00

cc: Tim Luchsinger, Utilities Director
Jason Eley, Purchasing Agent
Mary Lou Brown, City Administrator

Bob Smith, Assist. Utilities Director
Pat Gericke, Utilities Admin. Assist.
Lynn Mayhew, Utility Eng.

P1530

RESOLUTION 2012-44

WHEREAS, the City of Grand Island invited sealed bids for Precipitator and Duct Cleaning and High Pressure Wash at the Platte Generation Station according to plans and specifications on file with the Utilities Department; and

WHEREAS, on February 2, 2012, bids were received, opened and reviewed; and

WHEREAS, Meylan Enterprises, Inc., of Omaha, 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 \$65,950.00; and

WHEREAS, the bid Meylan Enterprises, Inc., is less than the estimate for the Precipitator and Duct Cleaning and High Pressure Wash.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Meylan Enterprises, Inc., in the amount of \$65,950.00, for Precipitator and Duct Cleaning and High Pressure Wash at the Platte Generating Station, is hereby approved as the lowest responsible bid.

- - -

Adopted by the City Council of the City of Grand Island, Nebraska, February 28, 2012.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk