



City of Grand Island

Tuesday, September 10, 2013

Council Session

Item G-7

#2013-301 - Approving Bid Award - Precipitator, Bottom Ash and Boiler Industrial Cleaning at Platte Generating Station for the Fall of 2013 and Spring of 2014 Outages

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Stacy Nonhof, Assistant City Attorney

Meeting Date: September 10, 2013

Subject: Precipitator, Bottom Ash and Boiler Industrial Cleaning
– Fall 2013 and Spring 2014 Outages

Item #'s: G-7

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 fall outage is scheduled for October of this year and the spring outage is scheduled for May of 2014. Specifications were developed by the plant maintenance staff to include grit blasting of the electrostatic precipitator, bulk vacuuming of the associated ductwork and hoppers, and high pressure water wash of the bottom ash system.

Discussion

The specifications for the Precipitator, Bottom Ash and Boiler Industrial Cleaning-Fall 2013 and Spring 2014 Outages were advertised and issued for bid in accordance with the City Purchasing Code. Bids were publicly opened on August 29, 2013. Specifications were sent to five potential bidders and responses were received as listed below. The base engineer's estimate for this project was \$250,000.00.

Bidder	Fall 2013	Spring 2014	Total Bid
Meylan Enterprises, Inc. Omaha, NE	\$ 77,730.15	\$ 77,730.15	\$155,460.30

W-S Industrial Services, Inc. Council Bluffs, IA	\$166,848.22	\$166,848.22	\$333,696.44
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The bidders listed no exceptions to the specifications. The bid from Meylan Enterprises, Inc., is compliant with specifications and the base bid is within 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, Bottom Ash and Boiler Industrial Cleaning - Fall 2013 and Spring 2014 Outages, to Meylan Enterprises, Inc., of Omaha, Nebraska, as the low responsive bidder, in the amount of \$155,460.30 (including taxes).

Sample Motion

Move to approve the bid of \$155,460.30, from Meylan Enterprises, Inc., for the Precipitator, Bottom Ash and Boiler Industrial Cleaning - Fall 2013 and Spring 2014 Outages.



Stacy Nonhof, Purchasing Agent

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Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: August 29, 2013 at 2:00 p.m.
FOR: Precipitator, Bottom Ash & Boiler Industrial Cleaning
DEPARTMENT: Utilities
ESTIMATE: \$250,000.00
FUND/ACCOUNT: 520
PUBLICATION DATE: August 16, 2013
NO. POTENTIAL BIDDERS: 5

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:		
Fall 2013:		
Precipitator Abrasive:	\$48,333.12	\$28,845.00
Vacuum Services:	\$78,836.60	\$21,900.00
Pressure Wash Services:	\$28,763.20	\$21,900.00
Sales Tax:	<u>\$10,915.30</u>	<u>\$ 5,085.15</u>
2013 Total Base Bid	\$166,848.22	\$77,730.15

Spring 2014:		
Precipitator Abrasive:	\$48,333.12	\$28,845.00
Vacuum Services:	\$78,836.60	\$21,900.00
Pressure Wash Services:	\$28,763.20	\$21,900.00
Sales Tax:	<u>\$10,915.30</u>	<u>\$ 5,085.15</u>
2014 Total Base Bid	\$166,848.22	\$77,730.15

2013/2014 Total Bid:	\$333,696.44	\$155,460.30
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cc: Tim Luchsinger, Utilities Director

Bob Smith, Assist. Utilities Director

Mary Lou Brown, City Administrator
Stacy Nonhof, Purchasing Agent
Karen Nagel, Utilities Secretary

Jaye Monter, Finance Director
Pat Gericke, Utilities Admin. Assist.
Darrell Dorsey, PGS Superintendent

P1670

RESOLUTION 2013-301

WHEREAS, the City of Grand Island invited sealed bids for Precipitator, Bottom Ash and Boiler Industrial Cleaning at Platte Generating Station – Fall 2013 and Spring 2014 Outages, according to plans and specifications on file with the Utilities Department; and

WHEREAS, on August 29, 2013, 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 \$155,460.30 (including taxes); and

WHEREAS, the bid of Meylan Enterprises is less than the estimate for the Precipitator, Bottom Ash, and Boiler Industrial Cleaning at Platte Generating Station – Fall 2013 and Spring 2014 Outages.

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 \$155,460.30, for Precipitator, Bottom Ash and Boiler Industrial Cleaning at Platte Generating Station – Fall 2013 and Spring 2014 Outages, is hereby approved as the lowest responsible bid and that the Mayor is hereby authorized to, on behalf of the City, execute the contract between the City of Grand Island and Meylan Enterprises, Inc.

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Adopted by the City Council of the City of Grand Island, Nebraska, September 10, 2013.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
September 6, 2013	☐ City Attorney