



# City of Grand Island

Tuesday, March 12, 2013

Council Session

## Item G5

**#2013-58 - Approving Bid Award - Vacuum, Blast Cleaning, High Pressure Wash - Platte Generating Station**

Staff Contact: Tim Luchsinger, Stacy Nonhof

# **Council Agenda Memo**

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

**Meeting Date:** March 12, 2013

**Subject:** Vacuum, Blast Cleaning and High Pressure Wash –  
Spring Outage 2013

**Item #'s:** G-5

**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, bulk vacuuming of the associated ductwork and hoppers and high pressure water wash of the bottom ash system.

## **Discussion**

The specifications for the Vacuum, Blast Cleaning and High Pressure Wash-Spring Outage 2013 were advertised and issued for bid in accordance with the City Purchasing Code. Bids were publicly opened on February 19, 2013. Specifications were sent to four potential bidders and responses were received as listed below. The base engineer's estimate for this project was \$100,000.00.

Bidder	Base Bid	Tax	Total Bid
Meylan Enterprises, Inc. Omaha, NE	\$ 67,800	\$ 4,657.95	\$ 72,457.95
W-S Industrial Services, Inc. Council Bluffs, IA	\$ 79,249	\$ 5,547.42	\$ 87,796.43
Graycor Blasting Oakbrook Terrace, IL	\$ 192,854	\$13,499.00	\$206,353.00

The bidders listed no exceptions to the specification. 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 Vacuum, Blast Cleaning and High Pressure Wash - Spring Outage 2013, to Meylan Enterprises, Inc., of Omaha, Nebraska, as the low responsive bidder, with the total bid price (including taxes), of \$72,457.95.

### **Sample Motion**

Move to approve the bid (including taxes) of \$72,457.95, from Meylan Enterprises, Inc., for the Vacuum, Blast Cleaning and High Pressure Wash - Spring Outage 2013.



Jason Eley, Purchasing Agent

*Working Together for a  
Better Tomorrow, Today*

**BID OPENING**

**BID OPENING DATE:** February 19, 2013 at 2:00 p.m.

**FOR:** Vacuum, Blast Cleaning and High Pressure  
Wash – Spring Outage 2013

**DEPARTMENT:** Utilities

**ESTIMATE:** \$100,000.00

**FUND/ACCOUNT:** 520

**PUBLICATION DATE:** January 31, 2013

**NO. POTENTIAL BIDDERS:** 4

**SUMMARY**

<b>Bidder:</b>	<b><u>W-S Industrial Services, Inc.</u></b> Council Bluffs, IA	<b><u>Graycor Blasting Company</u></b> Oakbrook Terrace, IL
<b>Bid Security:</b>	<b>Merchants Bonding Company</b>	<b>Federal Insurance Company</b>
<b>Exceptions:</b>	<b>None</b>	<b>None</b>

<b>Bid Price:</b>		
<b>Precipitator Blast:</b>	<b>\$42,052.00</b>	<b>\$145,588.00</b>
<b>Vacuum Services:</b>	<b>\$18,747.00</b>	<b>\$ 24,146.00</b>
<b>Water Blasting:</b>	<b>\$18,450.00</b>	<b>\$ 23,120.00</b>
<b>Sales Tax:</b>	<b><u>\$ 5,547.42</u></b>	<b><u>\$ 13,499.00</u></b>
<b>Total Bid:</b>	<b>\$87,796.43</b>	<b>\$206,353.00</b>

<b>Bidder:</b>	<b><u>Meylan Enterprises, Inc.</u></b> Omaha, NE
<b>Bid Security:</b>	<b>Universal Surety Company</b>
<b>Exceptions:</b>	<b>None</b>

<b>Bid Price:</b>	
<b>Precipitator Blast:</b>	<b>\$26,500.00</b>
<b>Vacuum Services:</b>	<b>\$21,850.00</b>
<b>Water Blasting:</b>	<b>\$19,450.00</b>
<b>Sales Tax:</b>	<b><u>\$14,657.95</u></b>
<b>Total Bid:</b>	<b>\$72,457.95</b>

cc: Tim Luchsinger, Utilities Director  
Darrell Dorsey, PGS Superintendent  
Karen Nagel, Utility Secretary

Bob Smith, Assist. Utilities Director  
Pat Gericke, Utilities Admin. Assist.

**P1613**

RESOLUTION 2013-58

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

WHEREAS, on February 19, 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 \$72,457.95; and

WHEREAS, the bid of Meylan Enterprises, Inc., is less than the estimate for the Vacuum, Blast Cleaning and High Pressure Wash at the Platte Generating Station

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Meylan Enterprises, in the amount of \$72,457.95 for Vacuum, Blast Cleaning and High Pressure Wash at the Platte Generating Station is hereby approved as the lowest responsible bid.

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Adopted by the City Council of the City of Grand Island, Nebraska, March 12, 2013.

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Jay Vavricek, Mayor

Attest:

\_\_\_\_\_  
RaNae Edwards, City Clerk

Approved as to Form	☐ _____
March 8, 2013	☐ City Attorney