



City of Grand Island

Tuesday, August 23, 2016

Council Session

Item G-7

#2016-195 - Approving Supply and Delivery of Powdered Activated Carbon for the Platte Generating Station

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

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

Meeting: August 23, 2016

Subject: Supply and Delivery of Powdered Activated Carbon to
Platte Generating Station 2016-2018

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

Background

The Mercury and Air Toxics Standard regulation compliance at Platte Generating Station was commissioned in the fall of 2014. The modifications include a Powdered Activated Carbon (PAC) injection system that is being used to remove mercury from the flue gas. The injection system uses a PAC material with specific design specifications required to meet performance guarantees on this new system, and plant staff developed a request for proposals for the purchase of PAC material based on those specifications. A Request for Proposals was used as there are variations in the PAC materials provided by the various vendors, who subsequently also regard their supply proposals as business confidential information.

Discussion

The request for proposal for the Supply and Delivery of Powdered Activated Carbon for Platte Generating Station was publically advertised in accordance with the City's Purchasing Code. Proposals from the following firms were received on July 21, 2016:

Company

Nalco Water, Chicago, IL
ADA Carbon Solutions, Littleton, CO
Calgon Carbon Corporation, Moon Township, PA
Carbonxt, Inc., Gainesville, FL
Cabot Norit Americas, Inc., Boston, MA

The department evaluated proposals primarily on the basis of cost and suitability of the product in meeting the system requirements and specifications. Additional review considerations included quality control, company experience, strength of production

supply chain, proposal responsiveness, transportation provisions, availability of technical support, commercial terms and flexibility in procurement quantities.

Calgon Carbon Corporation was determined to be the lowest total cost and best overall proposal that satisfied all requirements of the Request for Proposal specifications. A copy of the confidential bid tabulations is furnished under separate cover for Council.

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 approve the Proposal from the Calgon Carbon Corporation of Moon Township, Pennsylvania for the Supply and Delivery of Powdered Activated Carbon for 2016-2018.

Sample Motion

Move to approve the proposal from Calgon Carbon Corporation of Moon Township, Pennsylvania, for the Supply and Delivery of Powdered Activated Carbon for 2016-2018 for the Platte Generating Station.



Stacy Nonhof, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

**REQUEST FOR PROPOSAL
FOR
SUPPLY AND DELIVERY OF POWDERED ACTIVATED CARBON**

RFP DUE DATE: July 21, 2016 at 4:15 p.m.

DEPARTMENT: Utilities

PUBLICATION DATE: June 21, 2016

NO. POTENTIAL BIDDERS: 8

SUMMARY OF PROPOSALS RECEIVED

Nalco Water
Chicago, IL

Calgon Carbon Corporation
Moon Township, PA

Cabot Norit Americans, Inc.
Boston, MA

ADA Carbon Solutions, LLC
Littleton, CO

Carbonxt
Gainesville, FL

cc: Tim Luchsinger, Utilities Director
Marlan Ferguson, City Administrator
Stacy Nonhoff, Purchasing Agent
Darrell Dorsey, PGS Plant Superintendent

Pat Gericke, Utilities Admin. Assist.
Renae Griffiths, Finance Director
Karen Nagel, Utility Secretary

P1897

RESOLUTION 2016-195

WHEREAS, the City of Grand Island invited proposals for the Supply and Delivery of Powdered Activated Carbon to the Platte Generating Station, according to plans and specifications on file with the Utilities Department; and

and WHEREAS, on July 21, 2016, proposals were received, opened and reviewed;

and WHEREAS, Calgon Carbon Corporation of Moon Township, Pennsylvania, submitted a proposal in accordance with the terms of the advertisement of the proposal and plans and specifications and all other statutory requirements contained therein.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the proposal from Calgon Carbon Corporation of Moon Township, Pennsylvania, for the Supply and Delivery of Powdered Activated Carbon for the Platte Generating Station is hereby approved.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 23, 2016.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
August 19, 2016	☒ City Attorney