



City of Grand Island

Tuesday, October 13, 2009

Council Session

Item G27

**#2009-265 - Approving Bid Award for Improvement Project 2010-
WWTP-1 for Construction of Sludge Storage Facility at the Waste
Water Treatment Plant**

Staff Contact: Steven P. Riehle, Public Works Director

Council Agenda Memo

From: Steven P. Riehle, Public Works Director

Meeting: October 13, 2009

Subject: Approving Bid for Improvement Project 2010-WWTP-1 for Construction of a Sludge Storage Facility at the Waste Water Treatment Plant

Item #'s: G-27

Presenter(s): Steven P. Riehle, Public Works Director

Background

An advertisement to bidders for improvement project 2010-WWTP-1 was published in the Grand Island Daily Independent on September 11, 2009. There were 20 potential bidders for the project.

The 8,000 square feet building will be used to store sludge in the event we are unable to haul sludge to area landfills because of inclement weather or conditions at the landfills that would not allow them to accept sludge. The building will also be used once the anaerobic digesters are in operation. Digested sludge will be stored in the building if we have inclement weather or conditions that do not allow us to haul to farm fields for land application. Sludge has very little odor and the building will be ventilated.

The bid included an add alternative for 2,733 square feet of additional building space to house equipment for treating hydrogen sulfide in the JBS discharge line. The cost of the addition will be part of the hydrogen sulfide charge to JBS.

Discussion

Bids were received and opened on September 22, 2009 with the following bidders responding:

<i>Bidder</i>	<i>Exceptions</i>	<i>Bid</i>
Chief Construction Company, Grand Island, NE	Exceptions	Base - \$324,612.31 Add - \$70,017.42

		Total - \$395,483.31
The Diamond Engineering Company, Grand Island, NE	None	Base - \$346,161.12 Add - \$78,252.20 Total - \$424,413.32
Tri-Valley Builders, Inc., Grand Island, NE	None	Base - \$458,208.00 Add - \$109,005.00 Total - \$567,213.00
Judds Brothers Construction Co., Lincoln, NE	None	Base - \$527,389.00 Add - \$113,825.50 Total - \$641,214.50

While the low bid of \$395,783.31 is higher than the \$370,000 estimate at the time of the bid opening, the bid is deemed fair and reasonable when compared to the other bids. Public Works Engineering Staff also reviewed the unit bid prices and finds the unit bid prices submitted by Chief Construction Company as fair and reasonable.

The City has reviewed Exceptions to the Bid and found them acceptable as to the means and methods outlined for building footing construction. Chief Construction 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.

Alternatives

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

1. Move to approve a resolution authorizing the Mayor to approve and execute the contract with Chief Construction Company of Grand Island, Nebraska on behalf of the City of Grand Island.
2. Refer the issue to a Committee.
3. Postpone the issue to future date.
4. Take no action on the issue.

Recommendation

Public Works Administration recommends that the Council approve the bid award including the add alternative to Chief Construction Company of Grand Island, Nebraska in the amount of \$395,483.31.

Sample Motion

Move to approve the bid award for the sludge storage facility.

Purchasing Division of Legal Department
INTEROFFICE MEMORANDUM



Wes Nespor, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: September 22, 2009 at 11:00 a.m.
FOR: Sludge Storage Facility – Project 2010-WWTP-1
DEPARTMENT: Public Works
ESTIMATE: \$370,000.00
FUND/ACCOUNT: 53030054-85612
PUBLICATION DATE: September 11, 2009
NO. POTENTIAL BIDDERS: 20

SUMMARY

Bidder:	<u>Judds Brothers Construction Co.</u> Lincoln, NE	<u>The Diamond Engineering Co.</u> Grand Island, NE
Bid Security:	Inland Insurance Company	Universal Surety Company
Exceptions:	None	None

Bid Price:	\$527,389.00	\$346,161.12
Additive Alternatives:	<u>\$113,825.50</u>	<u>\$ 78,252.20</u>
Total:	\$641,214.50	\$424,413.32

Bidder:	<u>Tri Valley Builders, Inc.</u> Grand Island, NE	<u>Chief Construction Company</u> Kearney, NE
Bid Security:	Universal Surety Company	Fidelity & Deposit Company
Exceptions:	None	Noted

Bid Price:	\$458,208.00	\$324,612.31
Additive Alternatives:	<u>\$109,005.00</u>	<u>\$ 70,017.42</u>
Total:	\$567,213.00	\$395,483.31

cc: Steve Riehle, Public Works Director
Dale Shotkoski, City Attorney

Catrina DeLosh, PW Admin. Assist.
Wes Nespor, Purchasing Agent

Jeff Pederson, City Administrator

John Henderson, Waste Water Division

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RESOLUTION 2009-265

WHEREAS, an Advertisement to Bidders for Improvement Project 2010-WWTP-1 for Construction of Sludge Storage Facility was published in the Grand Island Daily Independent on September 11, 2009; and

WHEREAS, the City of Grand Island invited sealed bids according to plans and specifications on file with the City Clerk; and

WHEREAS, on September 22, 2009, bids were received, opened and reviewed; and

WHEREAS, Chief Construction 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 total bid including the add alternative being in the amount of \$395,483.31; and

WHEREAS, the bid for project is above the estimate of \$370,000 for such project; and

WHEREAS, the bid is considered fair and reasonable when compared to other bids that were received and based on a unit bid price comparison; and.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Chief Construction Co. of Grand Island, in the amount of \$395,483.31 for Improvement Project 2010-WWTP-1 Construction of Sludge Storage Facility is hereby approved as the lowest responsible bid.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute a contract for such project on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, October 13, 2009.

Margaret Hornady, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form October 12, 2009	_____ City Attorney
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