



City of Grand Island

Tuesday, March 26, 2019

Council Session

Item G-12

#2019-108 - Approving Bid Award - Phelps Control HVAC Replacement

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Tim Luchsinger, Utilities Director
Stacy Nonhof, Assistant City Attorney

Meeting: March 26, 2019

Subject: Contract for Phelps Control Center HVAC replacement.

Presenter(s): Tim Luchsinger, Utilities Director

Background

Phelps Control Center original building section was constructed in 1968. The heating, ventilating, and air conditioning (HVAC) system consists of the original, 50-year-old, heating and air handling units, and a 1996 vintage, 23-year-old, air conditioning unit. Reliability and maintenance have become issues for this facility that is staffed 24/7. In addition, how the building is used has changed over the years. The current single thermostat control system results in comfort variations throughout the building.

An engineering study was performed by Alvine and Associates of Lincoln, Nebraska. Alvine recommended the system be replaced with a modern, efficient, zone control system. Alvine also determined the new system could be significantly smaller, saving capital costs, and consuming less energy monthly.

Discussion

The bid package was sent directly to five potential bidders and advertised. The following bid was received by the City on February 26, 2019 for providing and installing the new HVAC system. The engineer's estimate for this work was \$200,000.00.

Bidder	Bid Price	Exceptions
Mid Plains Construction	\$180,300.00	See * below.

*Alternate 1 from bidder accepted. Price reduction included in Bid Price above.
Alternate 2 from bidder not accepted.

Alternatives

It appears that the Council that 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 a future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council award the contract for the Phelps Control Center HVAC replacement to the low bidder, Mid Plains Construction Company of Grand Island, Nebraska, in the amount of \$180,300.00.

Sample Motion

Move to approve the contract for the Phelps Control Center HVAC replacement to Mid Plains Construction Company of Grand Island, Nebraska, in the amount of \$180,300.00.



Stacy Nonhof, Purchasing Agent

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BID OPENING

BID OPENING DATE: February 26, 2019 at 2:00 p.m.
FOR: Phelps HVAC Project
DEPARTMENT: Utilities
ESTIMATE: \$200,000.00
FUND/ACCOUNT: 520
PUBLICATION DATE: January 31, 2019
NO. POTENTIAL BIDDERS: 4

SUMMARY

Bidder: Mid Plains Construction Co.
Grand Island, NE
Bid Security: Universal Surety Co.
Exceptions: Noted
Base Price: \$179,669.00
Sales Tax: \$ 5,131.00
Total Bid: \$184,800.00

cc: Tim Luchsinger, Utilities Director
Marlan Ferguson, City Administrator
Stacy Nonhof, Purchasing Agent

Pat Gericke, Utilities Admin. Assist.
Patrick Brown, Finance Director
Jeffrey Mead, Senior Engineer

P2107

RESOLUTION 2019-108

WHEREAS, the City of Grand Island invited sealed bids for HVAC replacement at Phelps Control Center, according to plans and specifications on file with the Utilities Department; and

WHEREAS, on February 26, 2019, bids were received, opened and reviewed; and

WHEREAS, Mid Plains 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 bid being in the amount of \$184,300.00; and

WHEREAS, the bid of Mid Plains Construction Company is less than the estimate for HVAC replacement at Phelps Control Center.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Mid Plains Construction Company, in the amount of \$184,300.00, for HVAC Replacement at Phelps Control Center, is hereby approved as the lowest responsible bid.

Adopted by the City Council of the City of Grand Island, Nebraska, March 26, 2019.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
March 22, 2019	☐ City Attorney