



City of Grand Island

Tuesday, July 28, 2015

Council Session

Item G-9

**#2015-190 - Approving Bid Award - Burdick Pumping Station
Motor Control Center**

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

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

Meeting Date: July 28, 2015

Subject: Burdick Pumping Station Motor Control Center

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

Background

The Burdick Pumping Station, located in the Burdick Power Station, was built in 1963 as part of water system improvements made to maintain system water pressures throughout the water system. The Burdick Pumping Station is one of three pumping stations in Grand Island. This station has three high pressure pumps, two of which are electrically driven and the third is a back-up diesel engine driven pump.

The electrical switchgear has been operated continuously for the last 52 years. The Motor Control Center is obsolete and does not meet current safety and electrical codes, therefore, replacement Motor Control Center equipment was included in the current water Enterprise fund budget, with installation to occur in the winter when water demand is lower.

Discussion

The specifications for the Burdick Pumping Station Motor Control Center were advertised and issued for bid in accordance with the City Purchasing Code. Bids were publicly opened on July 16, 2015. The engineer's estimate for this project was \$75,000.00.

Bidder	Option #1 Bid Price	Option #2 Bid Price
Kriz-Davis Co. Grand Island, NE	\$45,697.91	\$52,756.96

The bids were reviewed by Department engineering staff. Two options were quoted, with Option #2 to include soft starts. Soft starts create less wear on the mechanical parts of the pump and extend the equipment life. This is a smarter use of electrical power, having less in-rush current and lower demand on the electrical system. The exceptions noted state

requirements to meet the September delivery date and the motor control center to be one sided vs. two sided, are acceptable. It is otherwise compliant with specifications and less than 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 Council award the Contract for the Burdick Pumping Station Motor Control Center to Kriz-Davis Company of Grand Island, Nebraska, as the low responsive bidder, with the bid on the Option #2 in the amount of \$52,756.96.

Sample Motion

Move to approve the bid in the amount of \$52,756.96 from Kriz-Davis Company for the Burdick Pumping Station Motor Control Center.



Stacy Nonhof, Purchasing Agent

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Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: July 16, 2015 at 2:00 p.m.
FOR: Burdick Pumping Station Motor Control Center
DEPARTMENT: Utilities
ESTIMATE: \$75,000.00
FUND/ACCOUNT: 520
PUBLICATION DATE: July 2, 2015
NO. POTENTIAL BIDDERS: 2

SUMMARY

Bidder: Kriz-Davis Co.
Grand Island, NE
Bid Security: Cincinnati Insurance Co.
Exceptions: Noted

Bid Price:		Option:
Material:	\$42,708.33	\$49,305.56
Labor:	N/A	N/A
Sales Tax:	\$ 2,989.58	\$ 3,451.39
Total Bid:	\$45,697.91	\$52,756.96

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

Pat Gericke, Utilities Admin. Assist.
William Clingman, Interim Finance Director
Lynn Mayhew, Utilities Director PGS

P1824

RESOLUTION 2015-190

WHEREAS, the City of Grand Island invited sealed bids for Burdick Pumping Station Motor Control Center, according to plans and specifications on file with the Utilities Department; and

WHEREAS, on July 16, 2015, bids were received, opened and reviewed; and

WHEREAS, Kriz-Davis 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 \$52,759.96; and

WHEREAS, the bid of Kriz Davis Company is less than the estimate for the Burdick Pumping Station Motor Control Center.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of Kriz-Davis Company, in the amount of \$52,756.96, for the Burdick Pumping Station Motor Control Center, is hereby approved as the lowest responsible bid.

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Adopted by the City Council of the City of Grand Island, Nebraska, July 28, 2015 .

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
July 24, 2015	☐ City Attorney