



City of Grand Island

Tuesday, December 20, 2005

Council Session

Item G13

**#2005-355 - Approving Change Order No. 1 to the Contract with
The Diamond Engineering Company for Construction of Sanitary
Sewer District 515; Dale Roush Subdivision (Indian Acres)**

Staff Contact: Steven P. Riehle, Public Works Director

Council Agenda Memo

From: Steven P. Riehle, Public Works Director

Meeting: December 20, 2005

Subject: Approving Change Order No. 1 to the Contract with The Diamond Engineering Company for Construction of Sanitary Sewer District 515; Dale Roush Subdivision (Indian Acres)

Item #'s: G-13

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

Background

On March 18, 2005 the City of Grand Island entered into a contract with The Diamond Engineering Company for construction services to build Sanitary Sewer District 515; Dale Roush Subdivision (Indian Acres). Any changes to the contract must be approved by the city council.

Discussion

The Engineering Division of the Public Works Department is submitting Change Order No. 1 in the amount of \$7,466.00, with the following changes:

- A. A concrete let down structure was needed to drop storm water runoff into the Moores Creek Drain and to prevent erosion.
- B. A Sanitary Sewer stub out was needed to prepare for a future extension of city sanitary sewer.
- C. The contractor was ordered to shut down the de-watering wells after the May 11, 2005 storm to avoid causing more downstream flooding. The contractor is asking for fuel costs for the time it took to lower the groundwater to the level that it was before the pumps were shut off.

Original Contract		\$ 512,633.30
A. Let Down Structure	1 @ \$2,700/ea	\$ 2,700.00
B. Build 18" Stubout – 28' Length PVC	1 @ \$1,742.00/ea	\$ 1,742.00

C. Fuel cost for ordered dewatering well shut down	504 hrs @ \$6.00/hr	\$ 3,024.00
Revised Contract		\$ 520,099.30

Alternatives

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

1. Make a motion to approve Change Order No. 1.
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 pass a resolution authorizing the Mayor to execute the Change Order.

Sample Motion

Approve Change Order No. 1 to the contract with The Diamond Engineering Company for Sanitary Sewer District 515.

City of Grand Island
100 East 1st Street
Grand Island, Nebraska 68801

CHANGE ORDER NO. 1

Date of Issuance: December 1, 2005

PROJECT: Sanitary Sewer District 515; Indian Acres

CONTRACTOR: The Diamond Engineering Company, P.O. Box 1327, Grand Island, NE 68802

CONTRACT DATE: March 18, 2005 AMOUNT OF ORIGINAL CONTRACT: \$512,633.30

You are directed to make the changes noted below in the subject contract:

- 1) Let Down Structure (1.00 ea @ \$2,700.00 = \$2,700.00)
- 2) Build 18" Stub Out - 28' Length P.V.C. (1.00 ea @ \$1,742.00 = \$1,742.00)
- 3) Fuel cost for ordered dewatering well shut down (504 hrs @ \$6.00/hr = \$3,024.00)

The changes result in the following adjustment of Contract Price and Contract Time:

Contract Price Prior to This Change Order\$ 512,633.30

Net Increase/Decrease Resulting from this Change Order\$ 7,466.00

Revised Contract Price Including this Change Order\$ 520,099.30

Contract Time Prior to This Change Order/Calendar Days - Substantial Completion205 Days

Net Increase Resulting from This Change Order 0 days

Current Contract Time Including this Change Order/ Calendar Days - Substantial Completion.....205 Days

Approval Recommended:

The Above Change Order Accepted:

City of Grand Island
Owner

The Diamond Engineering Company
Contractor

By _____
Public Works Director, City of Grand Island

By _____
Name, Title

Date _____

Date _____

Approved for the City of Grand Island

Mayor

Attest: _____
City Clerk

Date _____

RESOLUTION 2005-355

WHEREAS, on February 22, 2005, by Resolution 2005-47, the City of Grand Island awarded the bid for Sanitary Sewer District No. 515 to The Diamond Engineering Company of Grand Island, Nebraska; and

WHEREAS, it has been determined that modifications to the work to be performed by The Diamond Engineering Company are necessary; and

WHEREAS, such modifications have been incorporated into Change Order No. 1; and

WHEREAS, the result of such modification will increase the contract amount by \$7,466.00 for a revised contract price of \$520,099.30.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Change Order No. 1 between the City of Grand Island and The Diamond Engineering Company of Grand Island, Nebraska to provide the modification set out as follows:

Let Down Structure.....	2,700.00
Build 18" Stubout – 28' length PVC.....	1,742.00
Fuel cost for ordered dewatering well shut down.....	3,024.00

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Adopted by the City Council of the City of Grand Island, Nebraska, December 20, 2005.

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
December 15, 2005	☐ City Attorney