



City of Grand Island

Tuesday, April 8, 2014

Council Session

Item G-8

**#2014-78 - Approving Change Order No. 1 for Fire Station No. 4
(3690 West State Street) & No. 3 (2310 South Webb Road)
Concrete Pavement Replacement - 2013**

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: April 8, 2014

Subject: Approving Change Order No. 1 for Fire Station No. 4 (3690 West State Street) & No. 3 (2310 South Webb Road) Concrete Pavement Replacement - 2013

Item #'s: G-8

Presenter(s): John Collins PE, Public Works Director

Background

On July 9, 2013, by Resolution No. 2013-216, City Council approved awarding a contract in the amount of \$99,804.00 to The Diamond Engineering Co. of Grand Island, Nebraska for the Fire Station No. 4 & No. 3 Concrete Pavement Replacement – 2013.

This project will alleviate some drainage issues at Station No. 4 (3690 West State Street), as well as improve the condition of the parking lot at Station No. 4 & No. 3 (2310 South Webb Road).

Discussion

During removal of an existing culvert, which was damaged and to be replaced as part of the original contract, a buried valve box for an existing water main service was uncovered. In order to install the new culvert a bend must be placed in the proposed pipe to clear the valve box. The most cost effective method for installation of the bend is to install a concrete collar poured around the miter in the pipe. This change order is for the concrete collar and the installation of a proper valve box. The cost of such change order is \$1,435.00, resulting in a revised contract amount of \$101,239.00.

Per the contract all work is to be completed no later than June 1, 2014.

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 Change Order No. 1 for Fire Station No. 4 & No. 3 Concrete Pavement Replacement – 2013 with The Diamond Engineering Company of Grand Island, Nebraska in the amount of \$1,435.00.

Sample Motion

Move to approve the resolution.

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

CHANGE ORDER NUMBER 1

Date of Issuance: April 8, 2014

PROJECT: Fire Station #3

CONTRACTOR: Diamond Engineering Co.

CONTRACT DATE: July 9, 2013

	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>
1. Build Concrete Collar	1 ea.	\$1260.00	\$ 1260.00
2. Install Valve Box w/ext.	1 ea.	\$175.00	\$ 175.00

TOTAL OF CHANGE ORDER NO. 1 **\$1,435.00**

During removal of an existing culvert, which was damaged and to be replaced as part of the original contract, a buried valve box for an existing water main service was uncovered. In order to install the new culvert a bend needs to be placed in the proposed pipe to clear the valve box. The most cost effective method for installation of the bend is to install a concrete collar poured around the miter in the pipe. This change order is for the concrete collar and the installation of a proper valve box.

The changes result in the following adjustment to the Contract Amount:

Contract Price Prior to This Change Order	\$ 99,804.00
Net Increase/Decrease Resulting from this Change Order	\$ 1,435.00
Revised Contract Price Including this Change Order	\$101,239.00

Approval Recommended:

By _____
John Collins, Public Works Director

Date _____

The Above Change Order Accepted:

_____ Diamond Engineering Co.
Contractor

By _____

Date _____

Approved for the City of Grand Island:

By _____
Jay Vavricek, Mayor

Attest: _____
RaNae Edwards, City Clerk

Date _____

RESOLUTION 2014-78

WHEREAS, on July 9, 2014, by Resolution 2013-216, the City of Grand Island awarded The Diamond Engineering Co. of Grand Island, Nebraska the bid in the amount of \$99,804.00 for Fire Station No. 4 (3690 West State Street) and Fire Station No. 3 (2310 South Webb Road) Concrete Pavement Replacement - 2013; and

WHEREAS, it has been determined that additional work is necessary to complete such project; and

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

WHEREAS, the result of such modifications will increase the contract amount by \$1,435.00 for a revised contract price of \$101,239.00.

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 Co. of Grand Island, Nebraska to provide the modifications.

Adopted by the City Council of the City of Grand Island, Nebraska, April 8, 2014.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
April 4, 2014	☐ City Attorney