



City of Grand Island

Tuesday, May 22, 2007

Council Session

Item G20

#2007-127 - Approving Change Order No. 6 with Tri Valley Builders, Inc. for Fire Station #1 Construction

Staff Contact: Jim Rowell

Council Agenda Memo

From: Jim Rowell Fire Chief
Meeting: May 22, 2007
Subject: Fire Station Change Order 6
Item #'s: G-20
Presenter(s): Jim Rowell Fire Chief

Background

The fire station project continues to move along very well. Following the initial council action to approve the project including alternates a change order was approved to change some materials used. This action resulted in a \$123,000.00 reduction in the project cost.

Change order two was approved in September of 2006. The items in that change order resulted in a cost increase of \$56,541.00. That increase was less than half of the amount saved in the first change order and the total remained less than the amount originally authorized by council. The changes were not additions to the project but were required by codes or necessitated by construction processes. The eight items changed included changes to the water lines, sewer line, putting the water line under the street and dewatering to allow that. It also included relocating the electrical connection and providing door closers, door smoke seals and sidewalk along Fonner Park Road.

Change order number three was a single item providing for the replacement of the four acrylic showers with four ceramic tile showers at a cost of \$9,343.00.

Change order number four included three items, security locks on three doors, four light fixtures, and changing the storm water drains to plastic pipe. The first two of these items were increases in cost and the third was a reduction in cost. The overall effect in cost was a reduction of \$656.00.

The security lock system is an increase in cost of \$3,472.00 and provides for key pads at three doors. This lock system allows us to keep the building locked and does not require providing keys to every firefighter. This system is similar to what the other stations have and provides authorized access while providing greater security.

The light fixtures are for the shower areas and are necessary due to the change in the construction of the shower areas. The additional cost is \$1,057.00 for fixtures, materials and labor.

The third item is the change in materials for the storm water drainage system. Changing from concrete to plastic pipe reduces the cost by \$5,185.00.

The cost of items one and two are less than the reduction in cost provided by item three resulting a reduction in project cost of \$656.00.

Change order five includes adding a receptacle, removing the doorbells, reduce the number of overhead hose reels to six, add one exit sign and relocate two cord reels. Change order five resulted in a decrease of \$1,611.00

Discussion

Change order six is the addition of floor tile to the hallway where a wall was relocated increasing the hallway length. Number 6 resulted in an increase of \$1,283.00. The original project cost was \$2,455,500 with this change order project cost is at \$2,395,727. This puts the project cost at \$59,773 under original construction budget.

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 number six.

Sample Motion

Motion to approve change order number six for fire station construction project.



AIA[®] Document G701[™] – 2001

Change Order

PROJECT (Name and address):	CHANGE ORDER NUMBER: 006	OWNER: <input checked="" type="checkbox"/>
GRAND ISLAND FIRE STATION #1	DATE: May 10, 2007	ARCHITECT: <input checked="" type="checkbox"/>
GRAND ISLAND, NEBRASKA		CONTRACTOR: <input checked="" type="checkbox"/>
TO CONTRACTOR (Name and address):	ARCHITECT'S PROJECT NUMBER: 05140	FIELD: <input type="checkbox"/>
TRI VALLEY BUILDERS, INC.	CONTRACT DATE: April 04, 2006	OTHER: <input type="checkbox"/>
PO BOX 2341	CONTRACT FOR: General Construction	
GRAND ISLAND, NE 68802-2341		

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)

Item 1: Provide and install ceramic tile floor and base in Corridor 142. ADD \$1,283.00

TOTAL ADD THIS CHANGE ORDER \$1,283.00

The original Contract Sum was	\$ 2,195,000.00
The net change by previously authorized Change Orders	\$ 199,444.00
The Contract Sum prior to this Change Order was	\$ 2,394,444.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 1,283.00
The new Contract Sum including this Change Order will be	\$ 2,395,727.00

The Contract Time will be increased by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is unchanged.

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

CANNON MOSS BRYGGER & ASSOC.
ARCHITECT (Firm name)

2535 CARLETON AVENUE, SUITE A
GRAND ISLAND, NE 68803

ADDRESS

BY (Signature)

JAMES R. BRISNEHAN

(Typed name)

DATE

5-10-07

TRI VALLEY BUILDERS, INC.

CONTRACTOR (Firm name)

PO BOX 2341
GRAND ISLAND, NE 68802-2341

ADDRESS

BY (Signature)

DONALD L. SKEEN

(Typed name)

DATE

5-10-07

CITY OF GRAND ISLAND

OWNER (Firm name)

P.O. BOX 1968
GRAND ISLAND, NE 68802

ADDRESS

BY (Signature)

MARGARET HORNADY

(Typed name)

DATE



GENERAL CONTRACTORS

3630 OLD WEST HIGHWAY 30

P.O. BOX 2341

GRAND ISLAND, NEBRASKA 68802

(308) 384-6821 FAX (308) 384-5545

May 8, 2007

Cannon Moss Brygger & Associates
2535 Carleton Ave., Suite A
Grand Island, NE 68803



Attn: Jim Brisnehan

RE: Grand Island Fire Station #1

The cost to install ceramic tile floor and base in Corridor #142 is an add of
\$1,283.00.

Subcontractor	\$1,110.00
TVB Overhead	\$ 78.00
TVB Profit	<u>\$ 95.00</u>
TOTAL	\$1,283.00

If you have any questions please call.

Sincerely,

Donald L. Skeen

TRI VALLEY BUILDERS, INC.

DLS/sj

RESOLUTION 2007-127

WHEREAS, on April 11, 2006, by Resolution 2006-123, the City Council of the City of Grand Island awarded Tri Valley Builders, Inc. of Grand Island, Nebraska, the bid for the construction of Fire Station No. 1 at a base bid of \$2,195,000 plus four alternates resulting in a total bid cost of \$2,455,500; and

WHEREAS, on May 22, 2007, by Resolution 2007-126, the City of Grand Island approved Change Order #5 for such project resulting in a total bid cost of \$2,394,444.00; and

WHEREAS, it is recommended that modifications to the work to be done by Tri Valley Builders, Inc. are necessary; and

WHEREAS, such modifications have been incorporated into Change Order No. 6; and

WHEREAS, the result of such modification will increase the contract amount by \$1,283.00 for a revised contract price of \$2,395,727.00.

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. 6 between the City of Grand Island and Tri Valley Builders, Inc. of Grand Island, Nebraska to provide the modifications set out as follows:

Installation of Ceramic Tile Floor and Base in Corridor #142..... \$1,283.00

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Adopted by the City Council of the City of Grand Island, Nebraska, May 22, 2007.

Margaret Hornady, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
May 17, 2007	☐ City Attorney