



City of Grand Island

Tuesday, May 22, 2007

Council Session

Item G19

#2007-126 - Approving Change Order No. 5 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 5
Item #'s: G-19
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.

Discussion

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 in the project cost. The original project cost was \$2,455,500 with this change order project cost is at \$2,394,444. This puts the project cost at \$61,000.00 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 five.

Sample Motion

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

AIA® Document G701™ – 2001

Change Order

PROJECT (Name and address):	CHANGE ORDER NUMBER: 005	OWNER: <input checked="" type="checkbox"/>
GRAND ISLAND FIRE STATION #1	DATE: May 04, 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: Cost to add a receptacle in Room 103 and delete all the door bells.	NO CHANGE
Item 2: Credit for six (6) hose reels and mounting.	DEDUCT (\$1,974.00)
Item 3: Cost to add one exit sign at door mark 149E.	ADD \$ 198.00
Item 4: Relocate two cord reels.	ADD \$ 165.00

TOTAL DEDUCT THIS CHANGE ORDER	\$ 1,611.00
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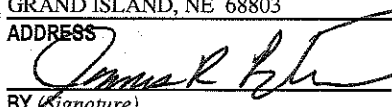
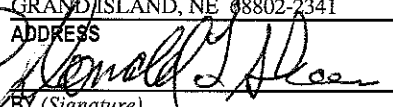
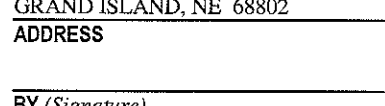
The original Contract Sum was	\$ 2,195,000.00
The net change by previously authorized Change Orders	\$ 201,055.00
The Contract Sum prior to this Change Order was	\$ 2,396,055.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ (1,611.00)
The new Contract Sum including this Change Order will be	\$ 2,394,444.00

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.	TRI VALLEY BUILDERS, INC.	CITY OF GRAND ISLAND
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
2535 CARLETON AVENUE, SUITE A	PO BOX 2341	P.O. BOX 1968
GRAND ISLAND, NE 68803	GRAND ISLAND, NE 68802-2341	GRAND ISLAND, NE 68802
ADDRESS	ADDRESS	ADDRESS
		
BY (Signature)	BY (Signature)	BY (Signature)
JAMES R. BRISNEHAN	DONALD L. SKEEN	MARGARET HORNADY
(Typed name)	(Typed name)	(Typed name)
05/04/07	5-4-07	
DATE	DATE	DATE



GENERAL CONTRACTORS

3630 OLD WEST HIGHWAY 30

P.O. BOX 2341

GRAND ISLAND, NEBRASKA 68802

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

April 11, 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 add a receptacle in Room 103 and delete all the door bells is NO
CHANGE.

If you have any questions please call.

Sincerely,

Donald L. Skeen

TRI VALLEY BUILDERS, INC.

Enclosure (2)

DLS/sj



Middelton Electric Inc
2716 W. Old Hwy 30
Grand Island, NE 68802
Phone: 308-382-2550
Fax: 308-382-3442

Bid Proposal

4/9/2007

TO:

TRI VALLEY BUILDERS
P.O. BOX 2341
GRAND ISLAND, NE 68802

JOB:

G.I. FIRE STATION-Add recept stor 103

Bid Date: 3/1/2006

Work Description: Material and labor to add a recept in storage room 103

Job Information:

Our total price for the above job is: \$221.00

Sincerely,


WILL GLANDT

Middelton Electric Inc

2716 W. Old Hwy 30
Grand Island, NE 68802
Phone: 308-382-2550
Fax: 308-382-3442

Bid Proposal

4/11/2007

TO:

TRI VALLEY BUILDERS
P.O. BOX 2341
GRAND ISLAND, NE 68802

JOB:

G.I. FIRE STATION-Deduct for door bells

Bid Date: 3/1/2006

Work Description: Material and labor to deduct all the door bells

Job Information:

Our total price for the above job is: **\$-217.00**

Sincerely,



WILL GLANDT



GENERAL CONTRACTORS
3630 OLD WEST HIGHWAY 30
P.O. BOX 2341
GRAND ISLAND, NEBRASKA 68802
(308) 384-6821 FAX (308) 384-5545



April 18, 2007

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

Attn: Jim Brisnehan

RE: Grand Island Fire Station #1

Per your letter of March 12, 2007 we have a deduct of **(\$1,974.00)** for six hose reels and mounting.

If you have any questions please call.

Sincerely,

Donald L. Skeen

TRI VALLEY BUILDERS, INC.

Enclosure (2)

DLS/sj

ERRY'S

SHEET METAL - HEATING - COOLING, INC.

PHONE 308-384-2881 P.O. BOX 484
907 W. OKLAHOMA GRAND ISLAND, NE 68801

4-16-2007

Tri Valley Builders
3630 W Old Hwy 30
Grand Island, NE 68803

RE: G. I Fire Station

Attention: Don Skeen

O'Hara Plumbing	Deduct	\$ 1,974.00
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Total Cost of Change	Deduct	\$ 1,974.00
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Thank You,

K. C. Hehnke



HEATING **LENNOX** COOLING

Proposal

O'Hara Plumbing Co., Inc.

P.O. Box 1038
Grand Island, NE 68802-1038
(308) 382-0765
Fax (308) 382-5166

PROPOSAL SUBMITTED TO Jerry's Sheetmetal		PHONE	DATE April 17, 2007
STREET		JOB NAME Grand Island Fire Station	
CITY, STATE and ZIP CODE		JOB LOCATION	
ARCHITECT	DATE OF PLANS	JOB PHONE	

We hereby submit specifications and estimates for:

Credit for (6) hose reels:

108'-3/4" black pipe	83.00
Fittings & Hangers	44.00
Material for hose reels hangers	93.00
6-Hose reels	1,878.00
Labor	504.00
	2,602.00

Restocking fee on hose reels (25%)

Freight

469.50

158.50

\$1,974.00

We Propose hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

dollars (\$ _____).

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be assessed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Authorized Signature _____

Note: This proposal may be withdrawn by us if not accepted within _____ days.

Acceptance of Proposal — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: _____

Signature _____

Signature _____



GENERAL CONTRACTORS
3630 OLD WEST HIGHWAY 30
P.O. BOX 2341
GRAND ISLAND, NEBRASKA 68802
(308) 384-6821 FAX (308) 384-5545



September 22, 2006

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 add one exit sign at door mark 149E is an add of **\$198.00**.
If you have any questions please call.

Sincerely,

Donald L. Skeen

TRI VALLEY BUILDERS, INC.

Enclosure (1)

DLS/sj

Middelton Electric Inc

2716 W. Old Hwy 30
Grand Island, NE 68802
Phone: 308-382-2550
Fax: 308-382-3442

Bid Proposal

9/22/2006

TO:

TRI VALLEY BUILDERS
P.O. BOX 2341
GRAND ISLAND, NE 68802

JOB:

G.I. FIRE STATION-ADD EXIT SIGN


Bid Date: 3/1/2006

Work Description: All labor and material to add one exit sign above southwest personnel door in apparatus bay 150

Our total price for the above job is: **\$180.00**

Includes:

Sincerely,



WILL GLANDT



GENERAL CONTRACTORS

3630 OLD WEST HIGHWAY 30

P.O. BOX 2341

GRAND ISLAND, NEBRASKA 68802

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

March 12, 2007

Cannon Moss Brygger & Associates

2535 Carleton Ave., Suite A

Grand Island, NE 68803

Attn: Jim Brisnehan

RE: Grand Island Fire Station #1

Relocate two cord reels-**ADD \$165.00.**

If you have any questions please call.

Sincerely,

Donald L. Skeen

TRI VALLEY BUILDERS, INC.

DLS/sj



R E S O L U T I O N 2007-126

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 February 27, 2007, by Resolution 2007-46, the City of Grand Island approved Change Order #4 for such project resulting in a total bid cost of \$2,396,055.00; 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. 5; and

WHEREAS, the result of such modification will decrease the contract amount by \$1,611.00 for a revised contract price of \$2,394,444.00.

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

Credit for Six Hose Reels and Mounting	\$ - 1,974.00
Cost to Add One Exit Sign at Door Mark 149E	\$ 198.00
Relocate Two Cord Reels	\$ 165.00
Total	\$ 1,611.00

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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