

City of Grand Island

Tuesday, August 07, 2007 Special Council Session

Item G6

#2007-180 - Approving Change Order No. 13 with Chief Construction for Law Enforcement Center

Staff Contact: Steve Lamken

City of Grand Island City Council

Council Agenda Memo

From: Steven Lamken, Police Chief

Meeting: August 7, 2007

Subject: Change Order #13, Law Enforcement Center

Item #'s: G-6

Presenter(s): Steven Lamken, Police Chief

Background

The City awarded Chief Construction the contract in the summer of 2006 to construct the new law enforcement center for a cost of \$7,406,080. \$150,000 of contingency funds were provided in the contract to allow for needed change orders during the project. To date there is \$126,308.50 remaining in contingency funds.

Discussion

Change Order #13 includes three changes in the construction project. The changes have a cost of \$37,980.90. Accepting the changes will leave the contingency funds balance at \$88,327.60.

A roof drain needs to be relocated in the multipurpose room. This creates an additional cost of \$482.90.

The service wiring to the HVAC units on the roof of the Center require copper wire instead of the aluminum wire that was being specified for the project. This creates an additional cost of \$37,333.00. This is a large cost but is necessary and required to ensure safety, avoid additional maintenance, and provide for the long term serviceability of the facility.

We are requesting a change in the glazing of the windows in the motorcycle garage. We are requesting that the glass panes be etched which does not allow vision into the room from the outside. This creates an additional cost of \$165.00. This is less expensive than providing window dressings.

A summary of the costs of Change Order #13 are:

Relocation of Roof Drain - + \$ 482.90 Replacing Aluminum Wire With Copper- + \$ 37,333.00 Change Glazing in Garage - + \$ 165.00

Total Cost - + \$37,980.90

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 move to approve Change Order #13.

Sample Motion

Motion to approve Change Order #13 with Chief Construction for the sum of \$37,980.90 for: relocation of a roof drain, replacing aluminum wire with copper and changing glazing in one window.



Change Order

PROJECT (Name and address): **CHANGE ORDER NUMBER: 013** OWNER: ⊠ Grand Island / Hall County Law **DATE:** July 23, 2007 ARCHITECT: ⊠ **Enforcement Center** CONTRACTOR: X Grand Island, Nebraska ARCHITECT'S PROJECT NUMBER: 0412 **TO CONTRACTOR** (Name and address): FIELD: Chief Construction Company CONTRACT DATE: June 15, 2006 OTHER: 2107 North South Road **CONTRACT FOR:** General Construction Grand Island, Nebraska 68803

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives) General Contractor's Request for Information # 62, Attached

DATE: May 30, 2007

SCOPE: Relocation of Roof Drain

COST: ADD \$482.90

Architect's Proposal Request #22-1, Attached

DATE: May 25, 2007

SCOPE: Changing from Aluminum wiring back to Copper wiring.

COST: ADD \$37,333.00

Architect's Proposal Request #24

DATE: June 19, 2007

SCOPE: Change Glazing type in Motorcycle garage.

COST: ADD \$165.00

The original Contract Sum was	\$ 7,406,080.00
The net change by previously authorized Change Orders	\$ 0.00
The Contract Sum prior to this Change Order was	\$ 7,406,080.00
The Contract Sum will be unchanged by this Change Order in the amount of	\$ 0.00
The new Contract Sum including this Change Order will be	\$ 7,406,080.00
The Contract Time will be unchanged by Zero (0) days	

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

The date of Substantial Completion as of the date of this Change Order therefore is August 20, 2007

The original contingency allowance included in the contract was	\$ 150,000.00
The net change to the contingency allowance by previous Change Orders	\$ 23,691.50
The contingency allowance prior to this Change Order Was	\$ 126,308.50
The contingency allowance will be decreased by this Change Order in the amount of	\$ -37,980.90
The new contingency allowance including this Change Order will be	\$ 88,327.60

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.

Wilson Estes Police Architects	Chief Construction Company	City of Grand Island
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
5799 Broadmoor, Suite 520, Mission,	2107 North South Road, Grand Island,	100 East 1st Street, Grand Island,
Kansas 66208	Nebraska 68803	Nebraska 68801
ADDRESS	ADDRESS Aw Maire	ADDRESS
BY (Signature)	BY (Signature)	BY (Signature)
Jeremy Levasseur	Dan Lind	Margaret Hornady
(Typed name)	(Typed name)	(Typed name)
7.23.07	1.03.09	
DATE	DATE	DATE

RESOLUTION 2007-180

WHEREAS, on May 2, 2006, by Resolution 2006-151, the City of Grand Island awarded a bid in the total amount of \$7,406,080.00 (including alternate bids 2 and 3) for the construction of a Law Enforcement Center to Chief Construction Company of Grand Island, Nebraska; and

WHEREAS, included in the \$7,406,080 bid was a construction contingency of \$150,000; and

WHEREAS, on June 12, 2007, by Resolution 2007-135, the City of Grand Island approved Change Order No. 12 to modify the door hardware, add concrete for a corridor wall; remove the suspended ceiling in the evidence storage area; modify the IT server room; install steel lintels for the sallyport overhead doors; and, change the furnishing in the courtyard patio; and

WHEREAS, it is necessary to locate a roof drain in the multipurpose room; replace aluminum wire with copper wire to the HVAC units on the roof; and, replace glass window panes in the motorcycle garage with etched window panes; and

WHEREAS, such changes have been incorporated into Change Order No. 13, and will decrease the contingency fund to \$88,327.60.

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.13 for the construction of the Law Enforcement Center to provide the modification set out as follows:

Relocation of Roof Drain.....\$

RaNae Edwards, City Clerk

Replacement of Aluminum Wire with Copper	\$	37,333.00				
Change Glazing in Motorcycle Garage		165.00				
Total Cost	\$	37,980.90				
Adopted by the City Council of the City of Grand Island, Nebraska, August 7, 2007.						
	, ,					
	Margaret Hornady, Mayor					
Attest:						

Approved as to Form ¤ _____ August 2, 2007 ¤ City Attorney

482.90