



City of Grand Island

Tuesday, January 24, 2012

Council Session

Item G10

**#2012-22 - Approving Change Order #1 - Burdick Reservoir
Painting**

Staff Contact: Tim Luchsinger

Council Agenda Memo

From: Tim Luchsinger, Utilities Director
Jason Eley, Assistant City Attorney

Meeting: January 24, 2012

Subject: Burdick Reservoir Painting - Change Order #1

Item #'s: G-10

Presenter(s): Tim Luchsinger, Utilities Director

Background

The Utilities Department utilizes several large, steel storage tanks for storage of water and fuel. Being of steel construction, periodic painting of the surfaces of these tanks is required as routine maintenance. The tanks are coated with specialized painting systems to prevent corrosion of the steel shells and the tank support structures, and are regularly inspected for the condition of paint coatings and metal surfaces. During inspections last year, the Burdick Reservoir showed significant deterioration of the exterior and interior surfaces. It is the storage unit of the Burdick Pumping Station, used as part of the City's municipal water system. This 3,000,000 gallon water storage tank is located near the Burdick Generating Station and was last painted in 2001. Plant staff developed bid specifications for the repainting of the tank, which included sandblasting of the surfaces to bare metal and painting with the appropriate coating systems. Bids were solicited and awarded in accordance with the City Procurement Code. The contract for the work was awarded to Lindner Painting, Inc. of Seward, NE at the April 12, 2011 City Council meeting in the amount of \$394,120.00. The work was scheduled for later in the year when City water system demand allowed the Burdick Pumping Station to be removed from service. The repainting of this water storage tank was included in the current Water Capital Improvement Budget.

Discussion

Water system demand did not allow the tank to be removed from service until October and painting was completed in December. The curing of the reservoir interior coating required a minimum of 30 days at 35 degrees Fahrenheit, with higher temperatures reducing cure time. Heaters were rented and put into place, reducing the cure time considerably and allowing the reservoir to be put back into service in early January. Not

using heaters would have extended the unavailability of the Burdick Reservoir by several weeks or months, depending on ambient temperatures, impacting system reliability and delaying other scheduled facilities maintenance activities. This change was in excess of what was included in the original specification. The addition to the contract for the heaters is \$2,900.00, an addition of 0.74%, for a final contract amount of \$397,020.00.

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 approval of Change Order #1 to the Burdick Reservoir Painting Project contract in the amount of a \$2,900.00 for a final contract amount of \$397,020.00.

Sample Motion

Move to approve contract Change Order #1 to the Burdick Reservoir Painting contract with Lindner Painting, Inc., in the amount of a \$2,900.00 addition to the contract amount, for a final contract amount of \$397,020.00.



*Working Together for a
Better Tomorrow. Today.*

TO: Lindner Painting, Inc.
833 E. Seward Street
Seward, NE 68434
402-643-3155

PROJECT: Contract for "Burdick Reservoir Painting"

You are hereby directed to make the following change in your contract:

1 Additional payment per the attached spreadsheet.

ADD: \$2,900.00

The original Contract Sum	<u>\$394,120.00</u>
Previous Change Order Amounts	<u>\$ -</u>
The Contract Sum is increased by this Change Order	<u>\$ 2,900.00</u>
The Contract Sum is decreased by this Change Order	<u>\$</u>
The total modified Contract Sum to date	<u>\$ 397,020.00</u>

Approval and acceptance of this Change Order acknowledges understanding and agreement that the cost and time adjustments included represent the complete values arising out of and/or incidental to the work described therein.

APPROVED: CITY OF GRAND ISLAND

By: _____

Date _____

Attest: _____

Approved as to Form, City Attorney

ACCEPTED: LINDNER PAINTING, INC.

By: _____

Date _____

City of Grand Island
Utilities Department
General Work Contract - Change Order

WWO23652

Burdick Reservoir Painting - Lindner Painting, Inc.

Comments: Change due to additional week of heater rental outside of Contracted amount.

Contract:

\$394,120.00

<u>Change Order Request</u>	<u>Description</u>	<u>Amount</u>
001	Additional week of heater rental	\$ 2,900.00
002		
003		
004		
005		
006		
007		
008		
009		
010		
011		
012		
013		
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015		
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024		
028		
029		
030		
	Total	\$ 2,900.00

RESOLUTION 2012-22

WHEREAS, Linder Painting, Inc., of Seward, Nebraska, was awarded the contract for Burdick Reservoir Painting, at the April 12, 2011 City Council meeting; and

WHEREAS, the curing of the reservoir interior coating required a minimum of 30 days at 35 degrees Fahrenheit, with higher temperatures reducing cure time; and

WHEREAS, heaters were rented and put into place, reducing the cure time considerably and allowing the reservoir to be put back into service in a timely fashion; and

WHEREAS, Change Order #1 was prepared for the final contract adjustment, resulting in a final contract amount of \$397,020.00.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 with Lindner Painting, Inc., of Seward, Nebraska resulting in an additional cost of \$2,900.00, for a final contract price of \$397,020.00, is hereby approved.

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Adopted by the City Council of the City of Grand Island, Nebraska, January 24, 2012.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk