



City of Grand Island

Tuesday, April 28, 2015

Council Session

Item G-7

#2015-108 - Approving Change Order #1 with Brimhall Industrial, Inc. - Circulation Water Pump Repair 1A at Platte Generating Station

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Stacy Nonhof, Assistant City Attorney

Meeting: April 28, 2015

Subject: Change Order #1 Circulation Water Pump Repair 1A at
Platte Generating Station

Item #'s: G-7

Presenter(s): Timothy G. Luchsinger, Utilities Director

Background

The Platte Generating Station utilizes two circulation water pumps to supply cooling water from the cooling tower to the turbine-generator condenser. Although one pump can satisfy most load conditions, both pumps are required for maximum plant capacity. One of the pumps was rebuilt two years ago. Specifications for a rebuild of the second pump were developed based on the previous pump inspection report.

The specifications were issued for bids and the contract was awarded by Council to the low responsive bidder, Brimhall Industrial, Inc., of Monte Vista, Colorado for \$74,819.75 on March 10, 2015, per Resolution # 2015-65.

Discussion

When inspecting the pump, additional machine work was required. Brimhall proposed to complete the additional machine work on the pump at an additional cost of \$8,404.85 for a final contract cost of \$83,224.60. This additional step will add an additional week and change the delivery date of the repaired pump to May 5, 2015.

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 authorizing Change Order #1 with Brimhall Industrial, Inc., of Monte Vista, Colorado for the Circulation Water Pump Repair 1A at Platte Generating Station, for an addition to the contract price of \$8,404.85.

Sample Motion

Move to approve Change Order #1 from Brimhall Industrial, Inc., in the amount of \$8,404.85, for the Circulation Water Pump Repair 1A at Platte Generating Station.

Change Order #1

TO: Brimhall Industrial, Inc.
 2877 US Highway 285 N.
 Monte Vista, CO 81144
 719-852-5070

PROJECT: Circulation Water Pump Repair 1A

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

- 1 Additional payment per the attached spreadsheet.

ADD: \$8,404.85

The original Contract Sum	<u>\$74,819.75</u>
Previous Change Order Amounts	<u> </u>
The Contract Sum is increased by this Change Order	<u>\$ 8,404.85</u>
The Contract Sum is decreased by this Change Order	<u>\$ </u>
The total modified Contract Sum to date	<u>\$ 83,224.60</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: Brimhall Industrial, Inc.

By: Toll Wright VP

Date 4/16/15

Circulation Water Pump Repair 1A

Comments: This additional work was identified after the motor was disassembled.

Contract: Circulation Water Pump Repair 1A

\$74,819.75

<u>Change Order Request</u>	<u>Description</u>	<u>Amount</u>
001-Labor	Additional machine Work	\$7,855.00
002	Coat inside of column pipe with ARC BX2/ARC855	
003	Replace pipes supporting stuffing box on discharge head	
004	Replace lead tubing on discharge head	
005	Replace shaft coupling nuts	
006	Replace bearing housing portion of suction bell.	
007		
008	Tax	\$ 549.85
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	Total	\$8,404.85

RESOLUTION 2015-108

WHEREAS, Brimhall Industrial, Inc., of Monte Vista, Colorado was awarded the contract for Water Pump Repair – 1A at Platte Generating Station, at the March 10, 2015 City Council meeting; and

and
WHEARAS, upon inspection of the pump, additional machine work was required;

WHEREAS, this additional step will add an additional week and change the delivery date of the repaired pump to May 5, 2015.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 with Brimhall Industrial, Inc., resulting in an additional cost of \$8,404.85, for a final contract price of \$83,224.60, is hereby approved.

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Adopted by the City Council of the City of Grand Island, Nebraska, April 28, 2015.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
April 24, 2015	☐ City Attorney