



## Request for Board Action City of Needles, California

☒ CITY COUNCIL ☐ UTILITY BOARD ☒ NPUA

☒ Regular ☐ Special

**Meeting Date:** August 8, 2023

**Title:** Accept Change Order No. 3 for work to be completed by Cora Constructors, Inc. for the "L" Street Water Booster Station Project and Accept the Notice of Completion for the work.

**Background:** The "L" Street Water Booster Station project consisted of the demolition of the existing pump house and construction of a new building and booster station at the existing site. Cora Constructors, Inc was awarded the project in August 2022 and completed the project on July 31, 2023.

The total contract amount including two (2) previous change orders was \$868,108.15. Change Order No. 3, which is presented here, includes costs for a damper to be installed in lieu of a manual operating louver, and a new Pump Control Panel (PCP) that required replacement. These items increased the project by a total of \$29,705.88 resulting in a total contract amount of \$897,814.03.

**Fiscal Impact:** The project is funded by Grant Amendment No. 2 to the original Grant Agreement with the California State Water Resources Control Board in the amount of \$14,247,995 for water system improvements. The "L" Street Water Booster Station is identified as Phase 3 of the total project in the amount of \$838,695 with a \$91,000 allowable contingency.

The total construction cost consisting of the base bid and (3) change orders for the project resulted in a total contract amount of \$897,814.03 with Cora Constructors, Inc. The project was completed within the base bid amount and allowable contingency resulting in no additional cost to the City.

Finance Dept.

**Recommendation:** Accept Change Order No. 3 for work to be completed by Cora Constructors, Inc. for the "L" Street Water Booster Station Project and authorize staff to execute said Change Order and issue a Notice of Completion to record with the San Bernardino County Recorder's Office.

**Submitted By:** Kathy Raasch, Projects Manager

**City Management Review:**

**Date:**

8/12/2023

Approved: ☐

Not Approved: ☐

Tabled: ☐

Other: ☐

AGENDA ITEM: 4

CITY OF NEEDLES  
**CHANGE ORDER**

PROJECT: "L" Street Water Booster Pump Station

ORDER NO: 3

OWNER: City of Needles

CONTRACTOR: Cora Constructors, Inc.

**FOLLOWING CHANGES ARE MADE TO THE CONTRACT:**

<u>Description of Changes</u>	<u>Decrease Contract Price</u>	<u>Increase Contract Price</u>
1) Increase cost for damper		\$ 360.25
2) Install new Pump Control Panel		\$29,345.63

**JUSTIFICATION:**

**1) Increase cost for damper**

The louver shown on the plan was swapped out for a damper to open automatically when the exhaust fan turns on. The total cost of the damper is \$1604.30 for all labor and materials to perform the work. A previous Change Order increased the contract by \$1244.05 for the damper, however, a different type of damper was approved subsequently which resulted in an increase of \$360.25. This item was approved by the Engineer of Record during by the RFI process.

Funding for this item is reimbursable from the grant contingency.

**2) Install new Pump Control Panel**

It was determined during pump start-up that the electrical Pump Control Panel (PCP) was not compatible with the power coming in at the service. The contractor removed the panel and installed a new panel prior to full start up of the booster station. This item was approved by the Engineer of Record during by the RFI process.

Funding for this item is reimbursable from the grant contingency.

Original Contract Price	\$ 838,695.00
Previous Change Order(s) Amount	\$29,413.15
Original Contract Price plus previous Change Orders	\$ 868,108.15
Contract Price Due This Change Order	\$ 29,705.88
New Contract Price	\$ 897,814.03

**CHANGE IN CONTRACT TIME**

<b>Contract Time will be (Increased)</b>	<b>Adjusted Date for Completion of all Work</b>	<b>Calendar Days</b>
N/A	July 31, 2023	N/A

**APPROVALS REQUIRED**

Requested by:

  
Signature (Project Manager)

Date: 7/31/23

Contractor Acceptance:

\_\_\_\_\_  
Signature (Contractor)

Date: \_\_\_\_\_

Approved by:

\_\_\_\_\_  
Signature (City Manager)

Date: \_\_\_\_\_  
CC meeting

**CHANGE ORDER**