

City of Green River
City Council Meeting
Agenda Documentation

Preparation Date: December 13, 2016	Department: Public Works
Meeting Date: December 20, 2016	Department Head: Mark Westenskow
	Presenter: Mark Westenskow

Subject:

Change Order #3 - 2016 CIP - 2nd South Street Reconstruction Project

Background/Alternatives:

This 2016 CIP project is ongoing, and bid item quantity adjustments need to be made because soil conditions on Second South Street from S. 5th E. Street to S. 2nd E. Street, requiring additional soil removal, changing the pipe material, and additional geotextile fabric. Furthermore, additional water services were found during construction and water service vaults were necessary for the completion of the irrigation system. Enhancements that were bid on are to be awarded, along with replacement signs.

Attachments:

Change Order #3, List of Bid Item Changes

Fiscal Impact:

The current contract price prior to this change order is \$3,655,121.50. This change order is \$173,585, which would bring the contract price to \$3,828,706.50. The Council authorized \$4,000,000 for the construction of this project on March 1, 2016.

Staff Impact:

Minimal

Legal Review:

Standard Change Order Documents

Suggested Motion:

"I move to approve Change Order Number 3 for the 2016 CIP - 2nd South Street Reconstruction Project (6th Penny Year 3), in the amount of \$173, 585, and authorize the Mayor to sign the Change Order."

CHANGE ORDER #3

PROJECT: 2016 CIP – 2nd South Street Reconstruction

DATE OF ISSUANCE: December 20, 2016

OWNER'S NAME: City of Green River
OWNER'S ADDRESS: 50 East 2nd North
 Green River, WY 82935

CONTRACTOR'S NAME: DeBernardi Construction Co., Inc.
CONTRACTOR'S ADDRESS: 514 G Street
 Rock Springs, WY 82901

TYPE OF CONTRACT: 2016 CIP – 2nd South Street Reconstruction

You are directed to make the following changes in the Contract Documents.

Description: ADD the quantity specified in the List of Bid Item Changes to the Contract Documents. Additionally, add an ENHANCEMENTS item for the replacement of the Expedition Island sign, wayfinding signs, and the installation of garbage cans and benches as outlined in the original bid.

Purpose of Change Order: Soil conditions on Second South Street from S. 5th E. Street to S. 2nd E. Street required additional soil removal, changing the pipe material, and additional geotextile fabric. Furthermore, additional water services were found during construction and water service vaults were necessary for the completion of the irrigation system. Enhancements that were bid on are to be awarded, along with replacement signs.

Attachments: List of Bid Item Changes.

CHANGE IN CONTRACT PRICE:

Original Contract Price: \$2,908,089.00

Previous Change Orders: 2

Contract Price prior to this Change Order:
\$3,655,121.50

Net Increase (decrease) of this Change Order:
\$173,585.00

Contract Price with all approved Change Orders:
\$3,828,706.50

CHANGE IN CONTRACT TIME:

Original Contract Time: 270 Calendar Days

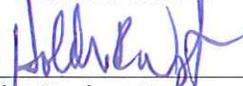
Net Change from previous Change Orders: 0 Days

Contract Time prior to this Change Order: 270 Days

Net Increase (decrease) of this Change Order: 0 Days

Contract Time with all approved Change Orders:
270 Days

RECOMMENDED:

by: 
City Project Representative

APPROVED:

by: _____
Owner

APPROVED:

by: _____
Contractor



List of Bid Item Changes 2016 CIP- 2nd South Street Reconstruction Project

- 12" DI WATER LINE. The soil conditions called for the Ductile Iron pipe starting at E 5th S Street. This necessary change in material was more expensive than the 12" PVC WATER MAIN bid item. 12" DI WATER LINE quantity shall be changed from 1340 LF to 1690, resulting in a change in the contract price of \$30,800.
- WATER SERVICE (12' X 3/4"). There were several previously unknown services at E 4th S Street that were tied into the 6" water line on 2nd South that needed to be replaced, in addition to other apartments that were also tied into the 6" water line. The quantity shall be changed from 24 EA to 34 EA, resulting in a change in the contract price of \$20,900.
- GEOTEXTILE FABRIC. This item is used to bridge over questionable soil, and in some of the more clay material, several layers were used. The quantity shall be changed from 22,000 SY to 29,500 SY, resulting in a change in the contract price of \$31,875.
- UNCLASSIFIED EXCAVATION BELOW SUBGRADE. This item is for excavating bad material from under the road profile. We anticipated about 25% of the soil in what we considered the poor soil areas would have to be excavated. With experiencing poor soil conditions earlier in the project than anticipated, we excavated 1,150 cubic yards (CY) more soil. The quantity of the item shall be changed from 2,500 CY to 3,650 CY, resulting in a change in the contract price of \$31,510.
- STREET TREE-IRRIGATION. This item will be increased from a lump sum of \$62,000 to \$94,500 to allow for the installation of the water services, concrete vaults, and other items necessary for the connection of the irrigation system to the municipal water system.
- ENHANCEMENTS. This item will be added to the Contract Documents as Bid Item 88, as a lump sum, not to exceed cost of \$26,000. It shall include the following:
 - 6 Garbage Cans, as described in Section 533 GARBAGE CANS.
 - 6 Park Benches, as described in Section 531 BENCHES.
 - 1 Kiosk Sign, to be placed by sidewalk, at base of stairs from viaduct crossing. Sign is to match wayfinding signs throughout City.
 - 1 Stone Monument sign to replace wooden Expedition Island sign at the north side of the intersection of Second South Street and S. 2nd E. Street.