

Public Works

STAFF REPORT



SUBJECT: Long Street Reconstruction Project – Change Order 5 for Rec Hall
MEETING: Public Works Committee Meeting – 16 JAN 2024
DEPARTMENT: Public Works
STAFF CONTACT: Nick Williams

RECOMMENDATION:

Staff recommends approval of Change Order 5 to the contract with Jay Mills Contracting, Inc. for the Long Street Reconstruction Project in the amount of \$65,292.38.

BACKGROUND:

On October 18, 2022, the City of Stephenville awarded the above referenced project to Jay Mills Contracting, Inc. for the Base Bid amount of \$5,168,343.94, plus Add Alternate B for sidewalks in the amount of \$796,080.00, for a total amount of \$5,964,423.94.

The project includes reconstruction of Long Street from Alexander Road to Graham Avenue. The existing roadway is being reconstructed with curbs and gutters, sidewalks, crosswalks, and ADA compliant ramps on the north and south sides of the street. Existing cast iron water lines, clay sewer lines, and stormwater culvert have been replaced. Long Street between Graham Avenue and Race Street has been restored with a brick surface supported by a concrete base. Asphalt pavement is specified between Race Street and Alexander Road. Project completion is anticipated in spring 2024.

PROJECT:

Below are summaries of Change Orders #1-5.

- Change Order #1: \$15,989.76 (Approved)
 - Removal of existing stone wall and addition of sidewalk with 12-inch retaining wall at 380 S. Columbia.
- Change Order #2: \$8,802.90 (Approved)
 - Additional retaining wall at 285 W. Long.
- Change Order #3: \$9,443.52 (Approved)
 - Addition of sidewalk with 12-inch retaining wall at 214-230 W. Long.
- Change Order #4: -\$86,654.39 (Approved)
 - Modifications to pavement subgrade stabilization/treatment between Race and Alexander based on field conditions.
 - Modifications to sidewalks, including curb ramps and retaining walls, between Barton and Orr based on field conditions.
 - Realignment of the water line at Dublin based on field conditions.
- **Change Order #5: \$65,292.38 (Pending)**
 - Realignment of the proposed sidewalk at the Rec Hall in front of parking stalls instead of adjacent to street. An ADA accessible route is required for project compliance. (\$6,990.00)
 - Removal and replacement of the existing front steps and ramp at the Rec Hall. These improvements are not required for project compliance; however, the Public Works and Parks Departments have reviewed multiple sidewalk alternatives and recommend incorporating the additional improvements to provide an ADA compliant access at the front entrance of the building. (\$58,302.38 to be funded by the Parks Department.)

Additional Overruns: \$36,602.35

- Overruns to existing line items, in addition to those identified in the change orders above, have been incorporated into the project including:
 - Field modifications due to existing conditions/conflicts found during construction of water and sanitary sewer improvements.
 - Additional replacement of service lines and a fire hydrant that was not originally identified during design.

FISCAL IMPACT SUMMARY:

Below are tabulations of project costs.

	Total Amount
Original Contract	\$ 5,964,424
Approved Change Orders	-\$ 52,418
Pending Change Orders	\$ 65,292
Revised Contract	\$ 5,977,298
Additional Overruns	\$ 36,602
Revised Total with Overruns	\$ 6,013,900

The below table shows a summary of project costs.

Change Order	Change Order Amount	Amount Applied To Existing Pay Items	Total
No. 1 (Approved)	\$ 15,990		\$ 15,990
No. 2 (Approved)	\$ 8,803		\$ 8,803
No. 3 (Approved)	\$ 9,444		\$ 9,444
No. 4 (Approved)	-\$ 86,654		-\$ 86,654
Approved CO Subtotal	-\$ 52,418		-\$ 52,418
No. 5 (Pending)	\$ 65,292		\$ 65,292
Pending CO Subtotal	\$ 65,292		\$ 65,292
Additional Overruns		\$ 36,602	
Total	\$ 12,874	\$ 36,602	\$ 35,216

The adopted FY22-23 budget appropriated \$6.5 million in project funding. The addition of the approved and pending change order amounts as well as the cost overruns to the original contract amount of \$5,964,424 yields a total contract amount of \$6,013,900.

Modifications to the Rec Hall entrance steps and ramp, if approved, will be funded through the reallocation of \$58,302.38 from the \$110,000 budgeted in FY23-24 for Rec Hall restroom renovations, which have been delayed due additional planning and design efforts, needed to ensure ADA compliance within the building.

It is recommended that Change Order 5 be approved for a revised total contact amount of \$6,013,900.

ATTACHMENTS:

[Change Order #5](#)