

ITEM REPORT CITY COUNCIL

Agenda Date: 8/20/2024 Agenda Section: Consent Agenda

Department Origination: Public Works

Agenda Item: Approve the Anderson Brothers Construction Change Order No. 8 in the Increased

Amount of \$18,775.62 and Amend the Project Budget by the Increased Amount of \$96,227.59 for a Total Budget of \$4,476,035.22 for the 2023 Commercial and Residential Full Depth Reclamation and Quiet Zone Improvements Project

Approval Required: Simple Majority Vote

BACKGROUND

Change Order No. 8 has two parts covering seal coating and additional turf establishment.

Part 1 covers sealcoating the Hirshfield parking lot to allow for the striping approved in Change Order # 4 to be installed without conflicting lines from the previous layout being visible and confusing.

Part 2 involves turf establishment operations completed to address insufficient grass growth. SEH and City staff determined that some of the difficulty with acceptable turf establishment was due to factors outside the contractor's control such as a late seeding time and abnormal weather in the fall and winter. The contractor agreed to reseed the project and apply hydromuch and soil additive in select areas on a time and materials basis.

FINANCIAL IMPLICATIONS

Below is a summary of the project financials.

| | Current Approved | Estimated Spent / | Proposed Amended Budget/ Anticipated |
|---|---------------------|-------------------|---|
| Total Project Costs Summary | Budget | Paid | Final |
| Base Bid | \$3,011,307 | | \$3,011,307 |
| Change Order #2 | \$82,719 | | \$82,719 |
| Change Order #3 | \$46,591 | | \$46,591 |
| Change Order #4 | \$112,568.63 | | \$112,568.63 |
| Change Order #5 | | | \$52,983.27 |
| Change Order #8 | | | \$18,775.62 |
| Quantity Over Runs: | | | \$32,742.70 |
| Construction Subtotal: | \$3,253,185.63 | \$3,228,152.07 | \$3,357,687.22 |
| Contingencies: | \$80,166 | | \$35,000*** |
| Quiet Zone Study: | \$14,800 | \$14,800 | \$14,800 |
| Engineering/ Professional Services, | | | |
| Geotechnical, Testing, Quiet Zone Permitting: | \$747,080 | \$772,622.74** | \$782,215** |
| Jetlines Sales and Service Repair Sleeve | | \$1757 | \$1,757 |
| Nelson Sanitation Sewer Pipe Cleaning & | | | |
| Televising Contract: | \$27,451 | \$27,451 | \$27,451 |
| Pratt's Affordable Excavating Winter Tree | | | |
| Clearing Contract: | \$34,850 | \$34,850 | \$34,850 |
| Property Acquisition: | \$102,100 | \$102,100 | \$102,100 |
| Bonding, Finance, Administrative, SAC, Miscellaneous: | \$120,175 | \$120,175 | \$120,175 |
| Total: | \$4,379,807.63 | \$4,301,907.81* | \$4,476,035.22**/*** |

The project is currently projected to be over the 3/19/2024 approved budget by approximately \$96,227.59. This overage is the result of Change Order #5 costs for Storm Sewer Lining, the added contingency for quiet zone changes listed above, and inclusion of the engineering costs listed above.

| Consultant Contracts as of 7/31/2024 | Contract | To Date |
|---|-----------|--------------|
| Original FDR Contract, Contract Amendment #1 & #2 | \$764,900 | \$693,549.50 |
| Quiet Zone Study | \$14,800 | \$14,800 |
| Quiet Zone Implementation | \$81,000 | \$79,073.24 |
| Total | \$860,700 | \$787,422.74 |
| | | |

| Quiet Zone Cost Breakout 7/31/2024 | |
|--|--------------|
| Construction Costs on this Payment | \$0 |
| Construction Costs Paid To Date | \$185,686.65 |
| 2% Retainage (unpaid) | \$3,789.52 |
| Contingency | \$30,000.00 |
| Bonding, Finance, Administration (estimated) | \$7,771.00 |
| Engineering To Date | \$93,873.24 |
| Total | \$321,120.41 |

STAFF RECOMMENDATIONS

The Utilities Commission and Staff have no concerns and recommend approval of Change Order No. 8 and amend the project budget.

COUNCIL ACTION REQUESTED

MOTION to approve the Anderson Brothers Construction Change Order No. 8 in the increased amount of \$18,775.62 and amend the project budget by the increased amount of \$96,227.59 for a total budget of \$4,476,035.22 for the 2023 Commercial and Residential Full Depth Reclamation and Quiet Zone Improvements Project.

^{*}Total spent including 2% project retainage is \$4,367,788.46; engineering costs spent are through 6/30/2024.

^{**}Estimated Spent and Anticipated Final totals include approximately \$35,135 of Engineering/ Professional Services, Geotechnical, Testing that is attributed to preliminary engineering costs spent on the Section A: Full Depth Reclamation bid alternates that were not awarded and not included in the award budget.

^{***}Contingency includes estimated added costs to address FRA inspection comments received 7/8/2024 regarding quiet zone establishment. Those estimates are dependent on approvals from the FRA and costs provided by the contractor.