

City of Northfield

Legislation Details (With Text)

| File #: | 20-073 | Version: 1 | Name: | | | |
|---------------|------------------------------|---|-------------|--------------|--------|--|
| Туре: | Motion | | Status: | Passed | | |
| File created: | 1/7/2020 | | In control: | City Council | | |
| On agenda: | 2/4/2020 | | Final actio | n: 2/4/2020 | | |
| Title: | | Consider Approval of Change Order No. 15 for the Division and Seventh Street Reconstruction Project, Washington Street Mill and Overlay and Various Parking Lot Rehabilitations Project. | | | | |
| Sponsors: | | | | | | |
| Indexes: | | | | | | |
| Code sections | : | | | | | |
| Attachments: | 1. 1- Change | e Order #15 | | | | |
| Date | Ver. Action | Ву | | Action | Result | |
| 2/4/2020 | 1 City Co | ouncil | | approve | Pass | |
| City Council | Meeting Date | : February 4, 20 | 020 | | | |
| To: | Mayor and Ci City Adminis | • | | | | |
| From: | | on, Engineering , Public Works | • | Engineer | | |
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Consider Approval of Change Order No. 15 for the Division and Seventh Street Reconstruction Project, Washington Street Mill and Overlay and Various Parking Lot Rehabilitations Project.

Action Requested:

The Northfield City Council approves a <u>Motion</u> authorizing Change Order No. 15 (Attachment 1) for the Division and Seventh Street Reconstruction Project, Washington Street Mill and Overlay and Various Parking Lot Rehabilitations Project, City Project No. 2018 STRT A37 with Swenke Ims Contracting, LLC, for \$29,323.89.

Summary Report:

On April 17, 2018, City Council accepted bids and awarded the Division and Seventh Street Reconstruction Project, Washington Street Mill and Overlay and Various Parking Lot Rehabilitations Project to Swenke Ims Contracting, LLC. Construction on the project commenced in May 2018. As construction has progressed, some unforeseen additions had been encountered, which is not uncommon for a reconstruction project of this magnitude.

After initial construction, it was noted by field observed traffic patterns that commercial driveways along Division Street were insufficient in turning radius due to observed vehicles off-tracking the concrete driveway aprons and into landscape areas. These driveway radius's were widened to help alleviate the off-tracking.

As the project wraps up, there were issues with some of the concrete work that was completed in 2018. This mainly affects portions of the parking bay on Seventh Street. The Contractor is replacing the defective concrete at their expense. This work is scheduled to be completed in the spring of 2020 and then the project will be closed out.

Alternative Options:

Due to the compressed schedule to complete the Division Street portion of the project, Staff felt that approving the work was the only way to ensure it was completed this year due to the backlog of work the contractor had.

Financial Impacts:

The Change Order cost is \$29,323.89 for these driveway modifications.

The project was awarded with a total project cost of \$4,634,548. After the approval of Change Order 15 for \$29,323.89, the Total Project Costs are at \$4,784,090 as shown below. The project overages will be made through an increase in State-Aid funding and from bond proceeds. There was a total of \$1,470,000 in total bond proceeds available for the project due to rounding with the financing.

| CHANGE ORDER 15 ENGINEER'S AWARD BID CHANGE ORDER | | | | |
|--|------------------------|-------------|-------------|--|
| | ENGINEER S ESTIMATE | COSTS | #15 | |
| Street | \$2,913,098 | \$3,042,277 | \$3,359,359 | |
| Storm Sewer | \$256,025 | \$357,468 | \$369,066 | |
| Sanitary Sewer | \$273,843 | \$130,526 | \$119,816 | |
| Watermain | \$283,941 | \$231,538 | \$194,171 | |
| Subtotal | \$3,726,907 | \$3,761,808 | \$4,042,412 | |
| Contingency (10%) | \$372,691 | \$376,181 | \$0 | |
| Construction Total | \$4,099,598 | \$4,137,989 | \$4,042,412 | |
| Overhead (12%) | \$491,952 | \$496,559 | \$741,678 | |
| PROJECT COSTS | \$4,591,549 | \$4,634,548 | \$4,784,090 | |

| TOTAL PROJECT FUNDING CHANGE ORDER 15 | | | |
|--|-------------------------|-------------------------------|---------------------------|
| FUNDING SOURCE | ENGINEER'S | AWARD BID | CHANGE ORDER |
| Bonding | ESTIMATE \$1,299,273 | FUNDING \$1,463,787 | #15 \$1,464,101 |
| e | \$408,132 | \$391,822 | \$391,822 |
| Storm Fund | \$315,423 | \$133,388 | \$133,388 |
| Sanitary Fund | \$337,375 | \$160,808 | \$141,799 |
| Water Fund | \$349,816 | \$285,255 | \$229,796 |
| MSA (Street and Storm | \$1,881,530 | \$2,199,489 | \$2,423,184 |

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| TOTAL FUNDING | \$4,591,549 | \$4,634,548 | \$4,784,090 | |
|---------------|-------------|-------------|-------------|--|
|---------------|-------------|-------------|-------------|--|

A final project-funding breakdown will be completed when the project is accepted, and final payment is made later in 2020.

Tentative Timelines: N/A