



Legislation Text

File #: 20-073, **Version:** 1

City Council Meeting Date: February 4, 2020

To: Mayor and City Council
City Administrator

From: Sean Simonson, Engineering Manager
Dave Bennett, Public Works Director/City Engineer

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 Motion 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.

TOTAL PROJECT COSTS			
CHANGE ORDER 15			
	ENGINEER'S ESTIMATE	AWARD BID COSTS	CHANGE ORDER #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
<i>Subtotal</i>	\$3,726,907	\$3,761,808	\$4,042,412
Contingency (10%)	\$372,691	\$376,181	\$0
<i>Construction Total</i>	\$4,099,598	\$4,137,989	\$4,042,412
<i>Overhead (12%)</i>	\$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 ESTIMATE	AWARD BID FUNDING	CHANGE ORDER #15
Bonding	\$1,299,273	\$1,463,787	\$1,464,101
Assessments	\$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
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