

ITEM #: 30
 DATE: 01-24-23
 DEPT: PW

COUNCIL ACTION FORM

SUBJECT: SOUTH GRAND AVENUE EXTENSION – 0.1 MILES NORTH OF SOUTH 16TH STREET NORTH 0.54 MILES TO SOUTH 5TH STREET – CHANGE ORDER NO. 5

BACKGROUND:

This project is part of the extension of South Grand Avenue from S 3rd Street to S 16th Street and associated projects to extend S 5th Street and for intersection improvements at S 16th Street/S Duff Avenue. **This project includes the extension of South Grand Avenue from South 5th Street to 0.1 North of South 16th Street.**

On March 10, 2020, City Council awarded the contract to Peterson Contractors, Inc., of Reinbeck, Iowa, in the amount of \$9,368,716.27. Five change orders have been approved:

- CO No. 1: \$16,286.26 - irrigation and electrical repair, adding a stabilized construction entrance, and removing concrete foundation.
- CO No. 2: \$1,050 - install a subdrain outlet.
- CO No. 3: \$2,090 - removal of existing timber pile in loway Creek channel.
- CO No. 4: \$24,417.58 – adding concrete structure thermal protection and changing the symbols and legends from paint to thermoplastic.
- CO No. 5: \$24,466.20 - changing bridge deck sealant as recommended by Iowa DOT.

Change order No. 6 (this action), is the balancing change order for this project and is a **deduction in the amount of \$553,461.68 bringing the total construction cost of the Grand Ave. Extension with change orders to \$8,883,564.62.** Major items in Change Order No. 6 include savings in the loway Creek pedestrian bridge and a reduction in field measured quantities.

A summary of revenues and projected expenses is shown below:

Activity	Expenses	Revenue
Engineering (overall total)	2,625,350.00	
South 5 th Street Project (Completed)	3,187,255.70	
S Grand Extension (Completed)	8,883,564.62	
S 16 th St/S Duff Ave Imp (Construction)	4,085,830.80	
Land Acquisition	841,848.40	
Tree Clearing & Temporary Signal	138,206.39	
Traffic Signal (Cabinet/Poles/Camera)	210,000.00	
Pedestrian Bridge (Relocate to Schulte)	250,000.00	
GO Bonds		11,580,000
2022/23 Stormwater Improvement Program		200,000
21/22 Water System Improvement		165,000
MPO/STP Funds (\$4,300,000 in CIP)		5,500,000
Federal/State Grants (\$4,273,000 in CIP)		2,791,485
TOTAL	\$20,222,055.91	\$20,236,485

ALTERNATIVES:

1. Approve Change Order No. 6 is a deduction in the amount of \$553,461.68 to the contract with Peterson Contractors, Inc. for the S. Grand Avenue Extension project for savings in the loway creek pedestrian bridge and a reduction in field measured quantities
2. Direct staff to pursue changes to the project.

CITY MANAGER'S RECOMMENDED ACTION:

This project is required to pass Iowa DOT audit prior to final acceptance, which is currently in process for final close-out. Approving this change order will allow the project budget to be updated while completing the audit. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.