City Council Agenda Memo

From: Charlie Richter, City Engineer

Council Meeting: December 14, 2021

Subject: Resolution 21-116: Change Order No. 1 (Final) for Project

2021-04STI Swiftel Pavement Reconstruction

Presenter: Charlie Richter, City Engineer

Summary:

This resolution will approve Change Order Number 1 (Final) for the 2021-04STI Swiftel Pavement Reconstruction for Timmons Construction Inc. for an increase of \$21,362.00 to close out the project. The existing budget is sufficient to pay for the increased amount.

Background:

There was an area of existing asphalt pavement between the Swiftel Center and Larson Ice Center which was in poor condition. The area was identified by the staff at the Swiftel Center as a priority since the location has heavy traffic and is used for loading/unloading by large trucks for events.

The project is completed and is ready to close out. The project summary is as follows:

Original Contract Price: \$109,532.50

Change from Previously Approved Change Orders: \$0.00

Contract Price Prior to this Change Order: \$109,532.50 Increase of this Change Order (No. 1 Final) \$21,362.00 Contract Price incorporating the Change Order: \$130,894.50

Item Details:

The reconstruction of the pavement was completed this fall. Some additional sidewalk replacement was added to the project to eliminate several trip hazards and deteriorated sidewalk. Some of the additional cost also came from using more gravel than planned due to unforeseen subgrade issues. This resolution will approve Change Order No. 1 (Final) for an increase of \$21,362.00 to the contract to close out the project.

Legal Consideration:

None.

Strategic Plan Consideration:

Sustainability: The street maintenance program furthers the accomplishment of City Council Strategic Initiative of Maintaining Facilities with a Sustainable Plan. The existing asphalt material at the Swiftel Center will be ground up and recycled. In addition, the concrete is a cooler pavement, thereby reducing the "heat island" effect

between the Swiftel Center and the Larson Ice Arena. With the Swiftel Center's HVAC condenser units adjacent to the pavement, this may even have the potential to improve the efficiency of the HVAC system on hot days.

Financial Consideration:

By approving the presented change order, the City of Brookings will increase the contract amount with Timmons Construction by \$21,362.00. The additional amount is within the project budget.

Options and Recommendation:

The City Council has the following options:

- 1. Approve as presented
- 2. Amend
- 3. Deny
- 4. Move the item to a work session
- 5. Discuss / take no action / table

Staff recommends approval of the resolution as presented.

Supporting Documentation:

Resolution