

# City Council Agenda Memo

**From:** Charlie Richter, City Engineer

**Council Meeting:** September 12, 2023

**Subject:** Resolution 23-076: Change Order No.1 for 2023 Street Maintenance and Overlay Project

**Person(s) Responsible:** Charlie Richter, City Engineer

## **Summary:**

The proposed resolution will increase the contract amount of the 2023-08STI Street Maintenance and Overlay Project, awarded to Bowes Construction Inc., Brookings, SD, in the amount of \$15,500 (0.6%). The increased amount is for 1) additional work on Harvey Dunn for solid waste collection and a temporary parking pad, 2) addition of a reinforced concrete sidewalk canal on Park Avenue as part of the valley gutter at this location.

## **Background:**

The Annual Street Maintenance Project (Project) generally includes asphalt milling, road reconstruction, dig-outs and overlays on various streets in Brookings. This year, the Project also included sidewalk ramp upgrades, storm sewer, valley gutters, new fillets, and, as requested by Brookings Municipal Utilities, installation of a water main and sanitary sewer manholes. The areas identified this year include:

- 9<sup>th</sup> Street between 1<sup>st</sup> Avenue and 3<sup>rd</sup> Avenue: mill & overlay and sidewalk ramp upgrades
- Harvey Dunn Street between 1<sup>st</sup> Avenue and Main Avenue: new storm sewer, water main replacement, sanitary sewer replacement, and reclamation and reconstruction of the street
- Remington Circle: new storm sewer, reclamation and reconstruction of street, and ramp upgrades
- Cardinal Drive: new storm sewer, reclamation, and reconstruction of street and ramp upgrades
- Cardinal Drive Circle: reclamation and reconstruction of street and ramp upgrades
- Deer Pass: mill and overlay and sidewalk ramp upgrades
- Calumet Road: reclamation and reconstruction of the street
- Teton Lane: mill and overlay and new valley gutter
- Crystal Ridge Circle: mill and overlay
- 4<sup>th</sup> Street: storm sewer improvements
- Park Avenue: valley gutter
- Dacotah Bank Center: parking lot overlay

- Alleyway between 9<sup>th</sup> Avenue & 8<sup>th</sup> Avenue and 3<sup>rd</sup> Street & 4<sup>th</sup> Street: mill and overlay

#### RFQ #1 – Additional work on Harvey Dunn

Due to limited access on Harvey Dunn, the City requested the contractor: 1) assist with solid waste collection by moving residential trash receptacles to locations accessible to the City's solid waste collection team, and 2) construct a temporary parking pad adjacent to Sexauer Park for affected residents. The cost estimate of RFQ#1 is \$13,500.

#### RFQ #2 – Reinforced Concrete Sidewalk/Bridge on Park Avenue

To improve the drainage, the City requested the contractor build a small concrete canal across the sidewalk along Park Avenue. The cost estimate of RFQ #2 is \$2,000.

#### **Item Details:**

Original Contract Amount:	\$2,411,351.40
Increase of this Change Order No. 1:	<u>\$ 15,500.00 (0.6%)</u>
Adjusted Contract Amount:	<b>\$2,426,851.40</b>

#### **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 asphalt material that is removed from the street is ground up and recycled for granular surfacing or used in the hot asphalt on other projects.

#### **Financial Consideration:**

If approved, the contract with Bowes Construction, Inc. will be increased in the amount of \$15,500. The additional costs will be paid for under the Street & Sidewalk Improvement account and is within the budget amount.

#### **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. If the resolution is denied, the Project will be delayed and additional costs may be realized due to the delay.

#### **Supporting Documentation:**

Resolution