City Council Agenda Item Memo

From: Charlie Richter, City Engineer

Council Meeting: August 13, 2024

Subject: Resolution 24-077: Bid Award on 2024-05STI Structure No.

06-160-152 Replacement Project

Presenter: Charlie Richter, City Engineer

Summary:

Staff recommends approval of the proposed resolution awarding the bid for the 2024-05STI Structure No. 06-160-152 Replacement Project to Austreim Excavating, LLC, Brookings, SD for the low bid of \$166,489.94. The low bid is approximately 22% lower than the engineer's estimate of \$213,420.00. The project will be completed by the end of October 2024.

Item Details:

As required by South Dakota Department of Transportation (DOT), all four bridges in the City are required to be inspected every two years. During the 2023 inspection the northern bridge on Western Avenue was downgraded from fair condition to poor. The City then applied and received a Bridge Improvement Grant from DOT to perform a preliminary design for the replacement of the bridge and in the spring of 2024, the City hired Civil Design, Inc., to finalize the bridge replacement plans.

The bridge replacement will include the removal of the existing structure and installation of three 30" culverts. This design minimizes costs and provides the needed flow capacity at this crossing.

A bid letting for this project was held on Tuesday, August 6, 2024 and the City received the following bids:

2024-05STI Structure No. 06-160-152 Replacement Project		
	Bid Amount	Engineer's Estimate
Austreim Excavating, LLC	\$166,489.94	\$213,420.00
DeBoer Construction, Inc.	\$169,996.50	
Bowes Construction, Inc.	\$180,288.80	
Meyer Services, Inc.	\$255,424.00	

The total low bid of Austreim Excavating, LLC, in the amount of \$166,489.94 is approximately 22% lower than the engineer's estimate of \$213,420.00.

Legal Consideration:

None.

Strategic Plan Consideration:

Fiscal Responsibility - The City of Brookings will responsibly manage resources through transparency, efficiency, equity, and exceptional customer service.

Financial Consideration:

The City will enter into a contract with Austreim Excavating, LLC, for the total low bid amount of \$166,489.94. Sufficient appropriations exist in the adopted Fiscal Year 2024 budget in Fund 282 - Storm Drainage.

Supporting Documentation:

Resolution Map