



MEMORANDUM

DATE: August 22, 2022

TO: Honorable Mayor and City Councilmembers
Dave Perrault, City Administrator

FROM: David Swearingen, P.E. Public Works Director / City Engineer

SUBJECT: Snelling Avenue North Street and Utility Improvements – Materials Testing

Budgeted Amount:	Actual Amount:	Funding Source:
\$1,497,000	\$1,622,585	PIR, Special Assessments Future MSA, Utility Funds

Council Should Consider

Motions to approve, table, or deny the following:

- Professional services for materials testing to Braun Intertec in an amount not to exceed \$25,000 for the Snelling Avenue North Street and Utility Improvements Project.

All items need a simple majority for action unless otherwise noted.

Background/Discussion

On April 11, 2022, City Council approved Resolution 2022-020 Awarding the 2021 PMP Street and Utility Improvements construction contract to T.A. Schifsky & Sons, Inc. During construction, Braun Intertec has been performing materials testing services for quality control and quality assurance for the City as required with state-aid funded projects. Items to be tested include concrete curb and gutter, concrete and bituminous sidewalk, base material quality and compaction, bituminous pavement density, etc. An initial invoice in the amount of \$7,467 has already been paid to Braun Interec for their work. The current invoice being considered for payment totals \$8,925, which brings the current total for the materials testing services to \$16,392. Staff anticipates additional invoices for the work, bringing the total payments to just over \$20,000. Staff recommends that Council approve the invoice from Braun Intertec in the amount of \$8,925.00 (Attachment A) and authorize staff to approve future invoices up to an amount not to exceed \$25,000.

Budget Impact

Materials testing for this project is budgeted for \$47,000 as shown in the project cost breakdown below. Due to the low levels of contamination found on the site, materials testing costs will come in under \$25,000. To date, including this payment request, there has been a total of \$16,392 in materials testing costs.

Total Construction Expenses:

Original Contract Amount: \$ 1,277,585.49

Other Expenses:

Engineering Design: \$ 112,172.00

Construction Mgmt: \$ 87,684.00

Gen Admin & Legal: \$ 20,000.00

Material Testing: \$ 47,000.00

Const. Contingency: \$ 78,143.00

\$ 1,622,584.49

Attachments

Attachment A: Braun Intertec Invoice