

September 30, 2025

RE: 2026 Street Preservation Project (Lincoln Park) City Proj. 2317 SEH No. DULUT 186067

Mr. Patrick Loomis, PE Project Engineer City of Duluth 411 West 1st Street Duluth, MN 55802

Dear Mr. Loomis:

Throughout the development of the 2026 Lincoln Park Street Preservation Project, it has been determined that additional services will be required outside of the original contract scope. These items were unforeseen and in addition to our contract.

Our original contract for the design of approximately 3.97 miles of street resurfacing and repair of supporting assets is for \$199,975. The additional work outlined in this letter reflects a contract amendment of \$23,800. A detailed description of the additional work follows below.

Wadena Street:

As requested by the City, the scope of our project has increased to include 4 blocks (approximately 0.29 miles) of Wadena Street. This street was added to the project after our work had already begun and includes extra services that were not needed on other streets in the project. Below is a list of services that will be provided as part of this contract amendment:

• Design of Wadena Street: \$14,700

SEH will design of the street resurfacing along with the design of supporting infrastructure spot repairs for assets such as storm sewer, manholes, catch basins, curb and gutter, sidewalk, driveway aprons, and pedestrian ramps.

Geotechnical Review: \$5.400

One of the main aspects of Wadena Street that needs to be addressed is heaving storm sewer. SEH will have our team of geotechnical engineers review the heaving storm sewer by conducting a field visit, reviewing the geotechnical report, and reviewing any other construction records available. A design recommendation will be provided with the goal of finding a cost-effective solution to limit future storm sewer heaving. This service was not required for the other street segments included in the project.

• Additional Storm Sewer Repair Design: \$3,700

While the selected repair for the heaving storm sewer on Wadena Street will not be finalized until after reviewing the findings of our geotechnical investigation with the City, it is expected that additional design effort beyond what is needed for the other streets on the project will be needed to incorporate the repair into the final design documents. This service was not required for the other street segments included in the project.

Fee Breakdown:

We are requesting a contract amendment in the amount of \$23,800 for the additional work.

Our current contract and proposed amendments are summarized as follows:

Current Contract for Design: \$199,975
Final Design of Wadena Street: \$14,700
Geotechnical Review: \$5,400
Additional Storm Sewer Design: \$3,700
Total Amended SEH Contract: \$223,775

Schedule Update:

We expect the additional work outlined could delay our completion of the project by up to a month. This would delay the delivery of our final design deliverables to February 28, 2026. The expected delays are associated with the need to spend additional time reviewing and designing a solution for the heaving storm sewer. Additionally, we will need to return to the field to collect additional information since we have already finished field data collection for the other streets included in the project. Finally, more time is needed to produce additional plan sheets for Wadena Street.

We look forward to continuing to work with you on this project. If you have any questions about this amendment, please contract me at **mbolf@sehinc.com** or **218.279.3025**

Sincerely,

SHORT ELLIOTT HENDRICKSON INC.

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Matt Bolf, PE Project Manager

(Lic. MN, WI)

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