

4560 Norway Pines Place Duluth, MN 55811 218.727.8796 tkda.com

August 15, 2016

Via Email: jshoberg@DuluthMN.gov

Mr. Jim Shoberg, PLA
Project Coordinator, Landscape Architect
Parks and Recreation Department
City of Duluth
411 West 1st Street
Duluth, Minnesota 55802

Re:

Request for Amendment 2 to Agreement 22524

Additional Engineering Services

Western Waterfront Renewal - City Project 15-0396

TKDA Project No. 0015850.000

Dear Mr. Shoberg:

Per our recent discussion, we propose to provide Additional Engineering Services for the Western Waterfront Renewal Project. TKDA's original contract had a total value of \$25,000 allocated to the original design and bidding process for the Western Waterfront Renewal Project. We executed a contract amendment dated July 5, 2016, for additional work which was completed for the Project through that date.

Per our conversation of Tuesday, August 9, 2016, the Amendment 2 request is for additional trail design that is required to create an ABA-compliant design for portions of the trail, both north and east of Kingsbury Creek to 63rd Avenue West, as well as from the campground to Spring Street. We understand that the additional construction work will be added by change order to the present construction contract for the Trail Renewal Project.

In general, the additional work required will involve field survey services to obtain topographic information to develop grading plans for the areas mentioned above. We will develop the grading plans with details for erosion control and seeding, as well as edit the Storm Water Pollution Prevention Plan (SWPPP) for the Project to include the additional grading work.

Compensation to TKDA for services provided as described herein shall be on an Hourly Time and Materials basis as summarized below. Our Amendment 2 Fee Estimate is attached.

Phase C: Preliminary Design Phase	\$3,945
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Phase D: Final Design Phase	\$1,754
Phase F: Construction Survey/Layout/Observation Phase	\$5,553
Reimbursable Expenses	\$400
Subtotal Additional Services Amendment 2	\$11,652
Amendment 1 Amount	\$8,552
Original Agreement Amount	\$25,000
Revised Project Total	\$45,204

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We thank you for the opportunity to submit this request. If this is agreeable, please provide an Amendment for execution. If you have any questions, please contact Jeff Goetzman at jeff.goetzman@tkda.com or 218.727.8796.

Sincerely,

Jeffrey S. Goetzman, PE

Project Manager

Dennis M. Postler, PE

Vice President, Municipal Services

JSG:DMP:adh

ATTACHMENT:

Amendment 2 Fee Estimate