2750 Blue Water Rd, Suite 100 Eagan, MN 55121-1661 651-222-2176

#### KLJENG.COM

July 16, 2025



Saeed Kanwar Senior Project Manager Dakota County 14955 Galaxie Avenue Apple Valley MN, 55124

Re: SP 1920-53, 1911-30, CP86-43/44; CSAH 86 Roundabouts – Supplemental Agreement to Professional Services Contract #DCA21201 / #C0035533.3

Dear Mr. Kanwar:

KLJ Engineering respectfully requests the review and approval of this Supplemental Agreement for Professional Services (agreement) for the above referenced project. The agreement is needed to address additional project scope items that were not included in our current professional services contract #DCA21201 / #C0035533.3.

KLJ has completed the project through 60% plans and is working towards our 90% deliverable, due August 1, 2025 to Dakota County.

The added coordination with MnDOT and Dakota County, extensive conceptual layouts and design revisions to meet the needs of MnDOT, Dakota County, and the private property owners, plus incorporation of engineering elements outside of the original scope work has added a significant number of hours to KLJ, Braun Intertec, and Sambatek's original design scopes. This amendment will assist in a successful design completion for both projects, assuming no new out of scope items arise.

With the contract amendment, our team will provide the following scope of services. These scope items correlate to the original contract.

# **Task 1: Project Management**

- General project management, status reports, coordination activities, and administration activities including invoicing.
- Time extension with added scope and additional alternatives analysis
- Additional Quality Assurance (QA) Quality Control (QC) functions due to increased submittals.

### **Task 2: Agency Involvement**

- Project Management Team (PMT) meetings and bi-weekly (PM only) meetings, increasing to a bi-weekly and weekly schedule.
- Extensive coordination with MnDOT regarding design elements and site constraints.

#### **Task 3: Public Involvement**

Task 3.4.2 was removed from the scope as Dakota County determined this was not required. (credit)

### Task 4: Survey Data

 Additional survey trips were required on the TH 3 / CSAH 86 intersection, based on changing design elements, ROW requirements, and no-rise needs for permitting.



# Task 5: Right of Way

Task 5.3 was removed from the contract as Dakota County performed this work. (credit)

### **Task 6: Environmental**

- The phase 2 ESA is added into this amendment based on the clearance requirements and the original RFP stating to add this via an addendum.
- The complexity of the CATEX shifted the project memorandum from 1 to 2 for this project, to reduce risk on approval.
- Additional field work was required for wetland delineations and cultural resources, based on the changing
  access alternatives and requirements from MnDOT and Dakota County.

## **Task 8: Geotechnical Evaluation**

 Additional field work and office work was required based on the extensive muck identified, to reduce construction risk.

# **Task 9: Roadway Engineering**

 Complete additional design alternatives for each intersection, review grading alternatives based on Dakota County and MnDOT wants. Provide additional design data for construction based on adjustments. Incorporate an additional 95% plan submittal based on the needs of MnDOT for plan authorization.

### Task 11: Stormwater Management and Hydraulics Evaluation

Conduct a no-rise analysis for the existing bridge on TH 3, which required additional modeling and FEMA
mapping. Modify the existing box culvert to meet the hydraulic needs of the no-rise, including stream
diversion plans and possible sheet piling to complete mucking activities.

# **Task 14: Funding Opportunities and Application Support**

Task 14.1 was removed from the scope as Dakota County determined this was not required. (credit).

Please refer to the attached project fee spreadsheet for requested contract amendment details. The total fee for the proposed amendment is **\$232,221.00**, with the following split between CP 86-043 and CP 86-044 for out of scope tasks:

-CP 86-043: \$185,776.80 (80%)

-CP 86-044: \$46,444.20 (20%)

The original contract amount is \$541,313.30. The total requested amendment amount is \$232,221.00, resulting in a total contract value of **\$773,534.30** once amendment no. 1 is approved.

Sincerely,

Ryan Sundberg, PE KLJ Project Manager

Ryan R. Swolley

Enclosure(s): Amendment 1 Fee KLJ Project #: 2303-01747