

SRF Consulting Group, Inc.

Client: Dakota County

Project: North Creek Greenway from 173rd. Street to 189th Street

Subconsultants: Braun Intertec & KES

Work Tasks and Person-Hour Estimates

Attachment B-2, Construction Services Amendment



13833

| <u>TASK NO.</u> | <u>SUMMARY OF TASKS</u> |
|-----------------|---|
| 1.0 | Project Management |
| 2.0 | Public Involvement |
| 3.0 | Agency Coordination |
| 4.0 | Survey Data |
| 5.0 | Environmental Documentation |
| 6.0 | Utility Identification and Coordination |
| 7.0 | Stormwater Management and Hydraulics Evaluation |
| 8.0 | Geotechnical Evaluation and Design Elements |
| 9.0 | Right-of-Way Review |
| 10.0 | Final Design |
| 11.0 | Permits and Approvals |
| 12.0 | Construction Administration |
| 13.0 | Bid Administration |
| 14.0 | Landscaping Plans (Local Letting) |

Project Overview:

SRF Consulting Group, Inc. (SRF) has been assisting the County by administering the construction contract for this project. This project is currently substantially completed and progressing towards final closeout. Amendment 2 is for additional services to continue administering the project to the final closeout per Federal-aid DCP process.

| | | | | | | | | | | | | |
|----------------------------|---|--------------------------------------|--|--|--|--|--|--|--|--|--|--|
| SRF Consulting Group, Inc. | | Work Tasks and Person-Hour Estimates | | | | | | | | | | |
| Client: | Dakota County | | | | | | | | | | | |
| Project: | North Creek Greenway from 173rd. Street to 189th Street | | | | | | | | | | | |
| Subconsultants: | Braun Intertec & KES | 13833 | | | | | | | | | | |

| TASK NO. | TASK DESCRIPTION | PROF_VIII-VII | PROF_VI | PROF_V | PROF_IV | PROF_III | PROF_II | PROF_I | TECH. | SUPPORT | TOTALS | EST. FEE |
|----------|---|---------------|---------|--------|---------|----------|---------|--------|-------|---------|--------|-------------|
| 1.0 | Project Management | | | | | | | | | | | |
| | SUBTOTAL - TASK 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 2.0 | Public Involvement | | | | | | | | | | | |
| | SUBTOTAL - TASK 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 3.0 | Agency Coordination | | | | | | | | | | | |
| | SUBTOTAL - TASK 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 4.0 | Survey Data | | | | | | | | | | | |
| | SUBTOTAL - TASK 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 5.0 | Environmental Documentation | | | | | | | | | | | |
| | SUBTOTAL - TASK 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 6.0 | Utility Identification and Coordination | | | | | | | | | | | |
| | SUBTOTAL - TASK 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 7.0 | Stormwater Management and Hydraulics Evaluation | | | | | | | | | | | |
| | SUBTOTAL - TASK 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 8.0 | Geotechnical Evaluation and Design Elements | | | | | | | | | | | |
| | SUBTOTAL - TASK 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 9.0 | Right-of-Way Review | | | | | | | | | | | |
| | SUBTOTAL - TASK 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 10.0 | Final Design | | | | | | | | | | | |
| | SUBTOTAL - TASK 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 11.0 | Permits and Approvals | | | | | | | | | | | |
| | SUBTOTAL - TASK 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |
| 12A | Construction Administration | | | | | | | | | | | |
| | <u>Assumptions:</u> | | | | | | | | | | | |
| | - Amendment 02: | | | | | | | | | | | |
| | Time for project closeout extended from Dec. 31, 2024 by 12 months to Dec. 31, 2025. | | | | | | | | | | | |
| | Additional cost is to continue original services defined in Contract Amendment 01 through an extended duration. | | | | | | | | | | | |
| 12.1 | <u>Construction Administration</u> | - | - | 120 | - | - | - | - | 40 | - | 160 | \$27,000.00 |
| | - Continued construction administration services through extended contract duration | | | | | | | | | | | |
| | SUBTOTAL - TASK 12 | 0 | 0 | 120 | 0 | 0 | 0 | 0 | 40 | 0 | 160 | \$27,000.00 |
| 13.0 | Bid Administration | | | | | | | | | | | |
| | SUBTOTAL - TASK 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | \$0.00 |

| | | | | | | | | | | | |
|----------------------------|---|--------------------------------------|--|--|--|--|--|--|--|--|--|
| SRF Consulting Group, Inc. | | Work Tasks and Person-Hour Estimates | | | | | | | | | |
| Client: | Dakota County | | | | | | | | | | |
| Project: | North Creek Greenway from 173rd. Street to 189th Street | | | | | | | | | | |
| Subconsultants: | Braun Intertec & KES | 13833 | | | | | | | | | |

| TASK NO. | TASK DESCRIPTION | PROF_VIII-VII | PROF_VI | PROF_V | PROF_IV | PROF_III | PROF_II | PROF_I | TECH. | SUPPORT | TOTALS | EST. FEE |
|-------------|--|---------------|-----------|----------|----------|-----------|----------|----------|----------|----------|-----------|-------------------|
| 14.0 | Landscaping Plans (Local Letting) | | | | | | | | | | | |
| | <u>Assumptions:</u> | | | | | | | | | | | |
| | - Landscaping plan got pulled from the project at 60% design to avoid the warranty period for the vegetation. | | | | | | | | | | | |
| | - Dakota County would like to advertise the landscaping work with a separate contract in 2025 (local). Amendment includes a small plan set, just for the landscaping sheets to be sent out to landscape contractors. | | | | | | | | | | | |
| | - Assume plans will include: | | | | | | | | | | | |
| | - Minor updates to the title page | | | | | | | | | | | |
| | - Minor updates to General Layout | | | | | | | | | | | |
| | - A new SEQ for just vegetation | | | | | | | | | | | |
| | - MnDOT planting details sheets | | | | | | | | | | | |
| | - Include sheets 135 (planting plan) and sheet 136 (Planting Enlargements) | | | | | | | | | | | |
| | - Small SWPPP page | | | | | | | | | | | |
| | - Other sheets as needed | | | | | | | | | | | |
| | Landscape specific specifications will be needed. Assumes the County will provide front-end documents. | | | | | | | | | | | |
| | - Project Number could be limited to 97-210 & P00146. | | | | | | | | | | | |
| | - County will sign the title sheet as the Dakota County Approver (Tony Wotzka). | | | | | | | | | | | |
| | <u>Client Deliverables:</u> | | | | | | | | | | | |
| | - Review & comment (1 round) | | | | | | | | | | | |
| 14.1 | Revisions and updates to landscape plans to prepare landscape bid set. Plan sheets to include: - New title page - General layout - SEQ - Landscape details - MnDOT standard planting details - Updated SWPPP | - | - | - | - | 20 | - | - | - | - | 20 | \$2,540.00 |
| 14.2 | Prepare project manual with County front-end, Division S with landscape specifications. | - | 8 | - | - | - | - | - | - | - | 8 | \$1,424.00 |
| 14.3 | Bidding assistance (assumes County will contact preferred contractors). | - | 4 | - | - | - | - | - | - | - | 4 | \$712.00 |
| 14.4 | Construction observation and administration (assumes four trips over a two-week construction timeframe). | - | - | - | - | 16 | - | - | - | - | 16 | \$2,032.00 |
| | SUBTOTAL - TASK 14 | 0 | 12 | 0 | 0 | 36 | 0 | 0 | 0 | 0 | 48 | \$6,708.00 |

SRF Consulting Group, Inc. Work Tasks and Person-Hour Estimates
 Client: Dakota County
 Project: North Creek Greenway from 173rd. Street to 189th Street
 Subconsultants: Braun Intertec & KES 13833

| TASK NO. | TASK DESCRIPTION | PROF_VIII-VII | PROF_VI | PROF_V | PROF_IV | PROF_III | PROF_II | PROF_I | TECH. | SUPPORT | TOTALS | EST. FEE |
|--|------------------|---------------|------------|-------------|----------|------------|----------|----------|------------|----------|--------------------|--------------------|
| TOTAL ESTIMATED PERSON-HOURS | | 0 | 12 | 120 | 0 | 36 | 0 | 0 | 40 | 0 | 208 | |
| AVERAGE HOURLY BILLING RATE | | \$233.00 | \$178.00 | \$186.00 | \$142.00 | \$127.00 | \$118.00 | \$113.00 | \$117.00 | \$121.00 | | |
| ESTIMATED LABOR AND OVERHEAD | | \$0.00 | \$2,136.00 | \$22,320.00 | \$0.00 | \$4,572.00 | \$0.00 | \$0.00 | \$4,680.00 | \$0.00 | | \$33,708.00 |
| SRF ESTIMATED DIRECT NON-SALARY EXPENSES | | | | | | | | | | | | \$0.00 |
| SUBTOTAL: (SRF Labor and Expenses) | | | | | | | | | | | <u>\$33,708.00</u> | |
| SUBCONSULTANTS: | | | | | | | | | | | \$0.00 | |
| TOTAL ESTIMATED FEE (SRF and Subconsultants combined) | | | | | | | | | | | | \$33,708.00 |

SRF ESTIMATE OF DIRECT NON-SALARY EXPENSES:

| | | | | | |
|----------------------|---------------------|---|-----------|----------|---------------|
| MILEAGE: | Personal Vehicles | 0 | Miles @ | \$0.585 | \$0.00 |
| MEALS: | | 0 | Meals @ | \$11.00 | \$0.00 |
| LODGING: | Hotel | 0 | Nights @ | \$100.00 | \$0.00 |
| REPRODUCTION: | Copy Duplication | 0 | Copies @ | \$0.10 | \$0.00 |
| | Color Copies | 0 | Copies @ | \$0.35 | \$0.00 |
| | Bond Prints | 0 | Prints @ | \$6.00 | \$0.00 |
| | Mylar Prints | 0 | Prints @ | \$12.00 | \$0.00 |
| COURTHOUSE COPIES: | | 0 | Copies @ | \$1.00 | \$0.00 |
| PRINTING: | | | | | \$0.00 |
| SUPPLIES: | | | | | \$0.00 |
| COMMUNICATIONS: | Mail, Express, Etc. | | | | \$0.00 |
| | Cell Phone Charges | 0 | Minutes @ | \$0.30 | \$0.00 |
| SRF EXPENSES: | | | | | \$0.00 |

SUBCONSULTANTS:

| | | |
|--|--------|---------------|
| Kjolhaug Environmental Services Co., Inc (KES) | \$0.00 | |
| - Supplemental Wetland Services | | |
| Braun Intertec | \$0.00 | |
| - Construction Materials Testing | | |
| SUBCONSULTANTS: | | \$0.00 |