

Item 4Ciii.
BCWMC 5-16-24

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engineering and environmental consultants



Ms. Catherine Cesnik
Bassett Creek Watershed Management Commission
PO Box 270825
Golden Valley, MN 55427

Page # 1
Invoice # 23270051-2024-3
Project # 23/27-0051
Client # 59
May 3, 2024

Invoice of Account with
BARR ENGINEERING COMPANY

For professional services during the period of
March 30, 2024 through April 26, 2024

1000—ENGINEERING & MONITORING

1010—Technical Services

Preliminary planning for upcoming Crane Lake Chloride Reduction Demonstration Project at Ridgedale Mall, including meeting and follow-up communications with administrator and Minnetonka staff regarding feasibility study work scope; communications with Plymouth staff, Plymouth consultant, administrator and internal staff regarding sharing XPSWMM model for the Arena area, including executing data agreement; review past documents regarding Plymouth City Center proposed regional treatment and internal communications; communications with Golden Valley staff regarding BCWMC requirements; communications with Minnetonka staff regarding BCWMC review of comprehensive plan amendment (outside BCWMC jurisdiction) and communications with administrator and internal staff regarding potential WBIF CIP project for targeted street sweeping in the watershed.

James P. Herbert, Principal Engineer/Scientist		
1.5 hours @ \$220.00 per hour	\$	330.00
Karen L. Chandler, Principal Engineer/Scientist		
4.1 hours @ \$210.00 per hour	\$	861.00
Stephanie Johnson, Consultant/Advisor		
2.3 hours @ \$205.00 per hour	\$	471.50
Jen Koehler, Engineer/Scientist/Specialist IV		
0.6 hours @ \$185.00 per hour	\$	111.00
Gregory Wilson, Engineer/Scientist/Specialist IV		
5.5 hours @ \$195.00 per hour	\$	1,072.50
Gabrielle Campagnola, Engineer/Scientist/Specialist II		
0.8 hours @ \$120.00 per hour	\$	96.00
<i>Subtotal, Technical Services</i>	<i>\$</i>	<i>2,942.00</i>

Monthly Meeting Preparation

Communications/coordination with administrator and internal staff regarding draft/final agenda and meeting packet for April Commission meeting; review potential options and prepare ballpark cost estimates for future Commission meeting agenda item regarding Commission review of wetlands and wetland/stream buffers, and communications with internal staff and administrator regarding the options and costs; review/edit March meeting minutes; prepare for April Commission meeting, including review meeting packet, and pre-meeting conference call with Chair Cesnik and administrator; communications with administrator and internal staff regarding follow-up items from April Commission meeting and upcoming meeting agenda items.

James P. Herbert, Principal Engineer/Scientist 10.0 hours @ \$220.00 per hour	\$ 2,200.00
Karen L. Chandler, Principal Engineer/Scientist 20.4 hours @ \$210.00 per hour	\$ 4,284.00
Stephanie Johnson, Consultant/Advisor 2.2 hours @ \$205.00 per hour	\$ 451.00
Louise Heffernan, Engineer/Scientist/Specialist III 0.3 hours @ \$145.00 per hour	\$ 43.50
Gabrielle Campagnola, Engineer/Scientist/Specialist II 3.0 hours @ \$120.00 per hour	\$ 360.00
Technicians/Administrative.....	\$ <u>816.50</u>
<i>Subtotal, Monthly Meeting Preparation.....</i>	<i>\$ 8,155.00</i>

TAC Preparation

Prepare for and follow-up from April 3 TAC meeting; and communications with administrator regarding April TAC meeting.

Karen L. Chandler, Principal Engineer/Scientist 1.1 hours @ \$210.00 per hour	\$ 231.00
<i>Subtotal, TAC Preparation.....</i>	<i>\$ 231.00</i>
Subtotal 1010—Technical Services	\$ 11,328.00

1020—Development/Project Reviews

BNSF Bridge Replacement (2022-27)

Review bridge replacement plan resubmittal for bridge over Bassett Creek; and review XP SWMM model.

James P. Herbert, Principal Engineer/Scientist 1.0 hours @ \$220.00 per hour	\$ 220.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 0.8 hours @ \$120.00 per hour	\$ 96.00
Lulu Fang, Engineer/Scientist/Specialist II 1.0 hours @ \$135.00 per hour	\$ <u>135.00</u>
<i>Subtotal, BNSF Bridge Replacement (2022-27)</i>	<i>\$ 451.00</i>

2024 Street Rehab Project Plymouth (2024-02)

Review revised grading, drainage, and erosion control plans; send approval letter to city staff; and project close-out, including documentation, tracking and filing.

James P. Herbert, Principal Engineer/Scientist 1.8 hours @ \$220.00 per hour	\$ 396.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 1.5 hours @ \$120.00 per hour	\$ <u>180.00</u>
<i>Subtotal, 2024 Street Rehab Project Plymouth (2024-02)</i>	<i>\$ 576.00</i>

Plymouth Blvd Rehab Project (2024-03)

Review revised grading, drainage, and erosion control plans; several communications with city's consultant and applicant; prepare project review memo for April Commission meeting; communications with administrator and internal team; and send comment letter to city staff.

James P. Herbert, Principal Engineer/Scientist 8.6 hours @ \$220.00 per hour	\$ 1,892.00
Karen L. Chandler, Principal Engineer/Scientist 1.1 hours @ \$210.00 per hour	\$ 231.00
Stephanie Johnson, Consultant/Advisor 0.9 hours @ \$205.00 per hour	\$ 184.50
Eddie Anderson, Engineer/Scientist/Specialist II 1.3 hours @ \$120.00 per hour	\$ 156.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 9.9 hours @ \$120.00 per hour	\$ <u>1,188.00</u>
<i>Subtotal, Plymouth Blvd Rehab Project (2024-03)</i>	<i>\$ 3,651.50</i>

Wagner Spray Tech-Final Phase 3B (2024-06)

Review revised grading, drainage, erosion control plans, and water quality plans; and send comment letter to city staff.

James P. Herbert, Principal Engineer/Scientist 3.0 hours @ \$220.00 per hour	\$ 660.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 5.1 hours @ \$120.00 per hour	\$ 612.00
Technicians/Administrative	\$ <u>105.00</u>
<i>Subtotal, Wagner Spray Tech-Final Phase 3B (2024-06)</i>	<i>\$ 1,377.00</i>

GV Golf Course ROW (2024-07)

Review utility and erosion control plans.

James P. Herbert, Principal Engineer/Scientist 2.5 hours @ \$220.00 per hour	\$ 550.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 2.3 hours @ \$120.00 per hour	\$ 276.00

Technicians/Administrative.....	\$	52.50
<i>Subtotal, GV Golf Course ROW (2024-07).....</i>	\$	878.50
Subtotal, 1020—Development/Project Reviews	\$	6,934.00

1030—Preliminary and Non-Fee Reviews

Preliminary Reviews

Review 3120 Douglas Drive in Crystal for floodplain applicability and determined project site is not in the BCWMC floodplain; coordination regarding erosion control question along Bassett Creek at 6718 36th Avenue North in Crystal; and coordination with property owner and Golden Valley staff regarding property along Bassett Creek.

James P. Herbert, Principal Engineer/Scientist 1.0 hours @ \$220.00 per hour.....	\$	220.00
Gabrielle Campagnola, Engineer/Scientist/Specialist II 0.6 hours @ \$120.00 per hour.....	\$	72.00
<i>Subtotal, Preliminary Reviews.....</i>	\$	292.00

Non-Fee Reviews

General Reviews

Preliminary review of SP 2748-65 Highway 252/I-94 project, determined project is outside the BCWMC watershed; communication with Minneapolis Park and Recreation Board and administrator regarding canoe access improvement project at Wirth Lake, determined the project does not appear to require a BCWMC application; and review MDNR permit No. 2024-0984 for Medicine Lake Utility project.

James P. Herbert, Principal Engineer/Scientist 4.2 hours @ \$220.00 per hour.....	\$	924.00
<i>Subtotal, General Reviews.....</i>	\$	924.00

MnDOT Penn Ave Pond Maintenance-Mpls (2024-04)

Review grading, drainage, and erosion control plans; review historic MnDOT I-394 plan submittal, communications with applicant; and send letter of recommendation to MnDOT.

James P. Herbert, Principal Engineer/Scientist 7.6 hours @ \$220.00 per hour.....	\$	1,672.00
Karen L. Chandler, Principal Engineer/Scientist 0.3 hours @ \$210.00 per hour.....	\$	63.00
Stephanie Johnson, Consultant/Advisor 1.1 hours @ \$205.00 per hour.....	\$	225.50
Gabrielle Campagnola, Engineer/Scientist/Specialist II 3.8 hours @ \$120.00 per hour.....	\$	456.00
<i>Subtotal, MnDOT Penn Ave Pond Maintenance-Mpls (2024-04).....</i>	\$	2,416.50

MnDOT Pond Maintenance Group B (2024-05)

Review grading, drainage, and erosion control plans; and communications with applicant.

James P. Herbert, Principal Engineer/Scientist
1.0 hours @ \$220.00 per hour \$ 220.00
Subtotal, MnDOT Pond Maintenance Group B (2024-05)\$ 220.00
Subtotal, 1030—Preliminary and Non-Fee Reviews.....\$ 3,852.50

1040—Commission and TAC Meetings

Attend April 3 TAC meeting and April 18 Commission meeting.

Karen L. Chandler, Principal Engineer/Scientist
5.5 hours @ \$210.00 per hour \$ 1,155.00
Stephanie Johnson, Consultant/Advisor
1.0 hours @ \$205.00 per hour \$ 205.00
Jennifer Koehler, Engineer/Scientist/Specialist IV
1.5 hours @ \$185.00 per hour \$ 277.50
Subtotal, 1040—Commission and TAC Meetings.....\$ 1,637.50

1050—Surveys and Studies

Subtotal, 1050—Surveys and Studies.....\$ 0.00

1060—Water Quality/Monitoring

General Water Quality

Review MDNR Medicine Lake fish management report and comments, communications with administrator regarding the report and a proposed meeting with MDNR to discuss fish management for Medicine Lake; review MPCA TMDL schedules; respond to carp management data request; review and communications with administrator regarding MCES pollutant trends; and prepare water quality plots for BCWMC website and send plots to administrator.

Karen L. Chandler, Principal Engineer/Scientist
0.3 hours @ \$210.00 per hour..... \$ 63.00
Gregory Wilson, Engineer/Scientist/Specialist IV
2.5 hours @ \$195.00 per hour..... \$ 487.50
Meg Rattei, Engineer/Scientist/Specialist III
1.2 hours @ \$155.00 per hour..... \$ 186.00
Greg Williams, Engineer/Scientist/Specialist III
3.3 hours @ \$170.00 per hour..... \$ 561.00
Subtotal, General Water Quality \$ 1,297.50

Plymouth Creek Report

Summarize water quality data; prepare a chloride/specific conductance graph and finalize GIS figures for the Plymouth Creek report; prepare draft report and internal project communications.

Meg Rattei, Engineer/Scientist/Specialist III
15.6 hours @ \$155.00 per hour..... \$ 2,418.00

Chris Bonick, Engineer/Scientist/Specialist III 2.0 hours @ \$145.00 per hour.....	\$ 290.00
Kelly Wild, Engineer/Scientist/Specialist II 0.2 hours @ \$130.00 per hour.....	\$ 26.00
<i>Subtotal, Plymouth Creek Report</i>	\$ 2,734.00

Sweeney Lk & Twin Lk 2023 Monitoring Reports

Review and edit draft Sweeney Lake monitoring report and prepare draft Twin Lake report.

Meg Rattei, Engineer/Scientist/Specialist III 1.3 hours @ \$155.00 per hour.....	\$ 201.50
Technicians/Administrative.....	\$ 1,000.50
<i>Subtotal, Sweeney Lk & Twin Lk 2023 Monitoring Reports</i>	\$ 1,202.00

North Branch Monitoring (Year 1)

Test and prepare monitoring equipment for installation, including programming the new modem and editing the datalogger program; install water quality sampler on April 5; prepare new chain of custody and lab data submission forms for 2024 monitoring; monitor April 7-8 and April 18 storm events including download and review of data, collecting water quality samples, and delivering samples to the lab; install the specific conductance and temperature sensor on April 12 and edit program to add specific conductance and temperature code; wire and connect solar panel to the monitoring equipment; perform April 25 baseflow sampling; and clean the automatic sampler bottles. Expenses are vehicle use and mileage charges for monitoring site visits, equipment installation, and maintenance.

Meg Rattei, Engineer/Scientist/Specialist III 0.9 hours @ \$155.00 per hour.....	\$ 139.50
Chris Bonick, Engineer/Scientist/Specialist III 31.0 hours @ \$145.00 per hour.....	\$ 4,495.00
Technicians/Administrative.....	\$ 88.00
Expenses (vehicle/mileage).....	\$ 222.08
<i>Subtotal, North Branch Monitoring (Year 1)</i>	\$ 4,944.58

Westwood Lk Monitoring

Prepare subconsultant contract for 2024 ERS plant surveys of Westwood Lake and Cavanaugh Lake and communications with subconsultant and internal staff about contract; review and file RMB lab reports from March 19 monitoring event; and project management. Expenses are lab charges for analyzing water quality samples collected on March 19.

Karen L. Chandler, Principal Engineer/Scientist 0.3 hours @ \$210.00 per hour.....	\$ 63.00
Terri Olson, Engineer/Scientist/Specialist III 0.2 hours @ \$165.00 per hour.....	\$ 33.00
Meg Rattei, Engineer/Scientist/Specialist III 2.0 hours @ \$155.00 per hour.....	\$ 310.00

Technicians/Administrative.....	\$	171.00
Sub Consultant (RMB Enviro Labs)	\$	<u>108.24</u>
<i>Subtotal, Westwood Lk Monitoring.....</i>	\$	685.24

Cavanaugh Lk Monitoring

Prepare subconsultant contract for 2024 ERS plant surveys of Westwood Lake and Cavanaugh Lake and communications with subconsultant and internal staff about contract; review and file RMB lab reports from March 19 monitoring event; and project management. Expenses are lab charges for analyzing water quality samples collected on March 19.

Karen L. Chandler, Principal Engineer/Scientist 0.2 hours @ \$210.00 per hour.....	\$	42.00
Terri Olson, Engineer/Scientist/Specialist III 0.2 hours @ \$165.00 per hour.....	\$	33.00
Meg Rattei, Engineer/Scientist/Specialist III 2.1 hours @ \$155.00 per hour.....	\$	325.50
Technicians/Administrative.....	\$	314.00
Sub Consultant (RMB Enviro Labs)	\$	<u>108.24</u>
<i>Subtotal, Cavanaugh Lk Monitoring.....</i>	\$	822.74

Medicine Lk Monitoring

Communications with TRPD and internal staff; prepare zooplankton and phytoplankton sample bottles; and deliver bottles to TRPD.

Meg Rattei, Engineer/Scientist/Specialist III 0.5 hours @ \$155.00 per hour.....	\$	77.50
Technicians/Administrative.....	\$	<u>143.00</u>
<i>Subtotal, Medicine Lk Monitoring.....</i>	\$	220.50
Subtotal, 1060—Water Quality/Monitoring.....	\$	11,906.56

1070—Water Quantity

Measure and review lake elevations as part of the lake-gauging program.

Technicians/Administrative.....	\$	495.00
Expenses (vehicle/mileage).....	\$	<u>158.50</u>
<i>Subtotal, Water Level Monitoring.....</i>	\$	643.50
Subtotal, 1070—Water Quantity	\$	643.50

1080—Annual Flood Control Project Inspections

H&H Model Conversion & Updates: Grant Preparation

Meeting and follow-up communications with HSEM staff regarding XP-SWMM model conversion and updates project and the potential for FEMA grants.

Karen L. Chandler, Principal Engineer/Scientist 0.8 hours @ \$210.00 per hour	\$ 168.00
Stephanie Johnson, Consultant/Advisor 0.8 hours @ \$205.00 per hour	\$ 164.00
Jennifer Koehler, Engineer/Scientist/Specialist IV 1.5 hours @ \$185.00 per hour	<u>\$ 277.50</u>
<i>Subtotal, H&H Model Conversion & Updates: Grant Preparation.....</i>	<i>\$ 609.50</i>
Subtotal, 1080—Annual Flood Control Project Inspections	\$ 609.50

1090—Municipal Plan Review

Subtotal, 1090— Municipal Plan Review	\$ 0.00
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1100—Watershed Outlet Monitoring Program

Subtotal, 1100—Watershed Outlet Monitoring Program.....	\$ 0.00
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1110—XPSWMM Model Updates/Reviews

Subtotal, 1110—XPSWMM Model Updates/Reviews	\$ 0.00
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1120—APM/AIS

Communications with administrator and internal staff regarding Sweeney Lake Eurasian Water Milfoil (EWM) inspections; provide answers to questions from administrator regarding EWM inspections, pre-treatment plant survey, and EWM treatment; prepare maps and locations for April 24 Sweeney Lake EWM inspection; complete April 24 inspection; and prepare and send inspection results to administrator and internal staff. Expenses are mileage, vehicle use, and canoe use for the April 24 Sweeney Lake inspection.

Meg Rattei, Engineer/Scientist/Specialist III 6.8 hours @ \$155.00 per hour.....	\$ 1,054.00
Kevin Menken, Engineer/Scientist/Specialist II 6.7 hours @ \$140.00 per hour.....	\$ 938.00
Kelly Wild, Engineer/Scientist/Specialist II 0.6 hours @ \$130.00 per hour.....	\$ 78.00
Katie Kramarczuk, Engineer/Scientist/Specialist I 7.9 hours @ \$105.00 per hour.....	\$ 829.50
Technicians/Administrative.....	\$ 39.00
Expenses (canoe/vehicle/mileage).....	<u>\$ 173.40</u>
Subtotal, 1130—APM/AIS	\$ 3,111.90
SUBTOTAL, 1000—ENGINEERING & MONITORING	\$ 40,023.46

2000—PLANNING

2010—Next Generation Plan Development

Prepare for, attend, and participate in the April 3, 2024 PSC meeting; review and revise draft issue

statements, desired future outcomes, measurable goals, and potential implementation actions related to education and outreach; meet with administrator to discuss scheduling for next Plan TAC meeting, Commission workshop to discuss goals reviewed by the PSC, and materials and agenda for the May 1, 2024 PSC meeting; review and comment on draft materials for the May 1, 2024 PSC meeting; and develop a formatted goals and issues narrative for all water quality issues and revise per administrator comments.

Karen L. Chandler, Principal Engineer/Scientist 12.5 hours @ \$210.00 per hour	\$ 2,625.00
Greg Williams, Engineer/Scientist/Specialist III 23.8 hours @ \$170.00 per hour	\$ <u>4,046.00</u>
<i>Subtotal, 2010—Next Generation Plan Development.....</i>	\$ 6,671.00

2020—Next Generation Plan Development – Address Complex Issues

Subtotal, 2010—Next Generation Plan Development– Address Complex Issues	\$ 0.00
SUBTOTAL, 2000—PLANNING.....	\$ 6,671.00

4000—OUTREACH & EDUCATION

4040—Education & Public Outreach

4010—Annual Report

Complete assigned annual report sections and provide to administrator.

James P. Herbert, Principal Engineer/Scientist 2.9 hours @ \$220.00 per hour	\$ 638.00
Karen L. Chandler, Principal Engineer/Scientist 0.4 hours @ \$210.00 per hour	\$ 84.00
Jen Koehler, Engineer/Scientist/Specialist IV 0.5 hours @ \$185.00 per hour.....	\$ <u>92.50</u>
<i>Subtotal, 4010—Annual Report.....</i>	\$ 814.50
SUBTOTAL, 4000—OUTREACH & EDUCATION.....	\$ 814.50

SPECIAL PROJECTS

Medicine Lake TMDL Status Assessment

Compile, review and evaluate updated lake, stormwater, FLUX/BATHTUB modeling results and sediment monitoring data; internal discussion regarding curly-leaf pondweed management; compilation and review of existing BMP information, mapping, and modeling, and solicit BMP updates from project partners; and prepare project update.

Greg Wilson, Engineer/Scientist/Specialist IV 8.0 hours @ \$195.00 per hour.....	\$ 1,560.00
Joshua Vosejpka, Engineer/Scientist/Specialist I 1.2 hours @ \$115.00 per hour.....	\$ <u>138.00</u>

Subtotal, Medicine Lake TMDL Status Assessment.....	\$	1,698.00
SUBTOTAL, SPECIAL PROJECTS	\$	1,698.00

CAPITAL IMPROVEMENT PROJECTS

Main Stem Lagoon Dredging Project (2021) (BC-7)

Internal communications regarding Fitzgerald final contract amount; CAD file management/archiving; site inspection to check status of silt curtain removal.

Karen L. Chandler, Principal Engineer/Scientist 0.2 hours @ \$210.00 per hour.....	\$	42.00
Patrick Brockamp, Engineer/Scientist/Specialist III 0.2 hours @ \$160.00 per hour.....	\$	32.00
Kevin Menken, Engineer/Scientist/Specialist II 0.5 hours @ \$140.00 per hour.....	\$	70.00
<i>Subtotal, Main Stem Lagoon Dredging Project</i>	<i>\$</i>	<i>144.00</i>

Bryn Mawr Meadows Water Quality Improvement Project (2020) (BC-5)

Construction Services, Project Management and Environmental Assistance

Review of modeling assumptions for Penn Pond in project feasibility study compared to MnDOT's proposed cleanout plan; site visit to observe modified weir structure; coordination with contractor to obtain updated survey for modified weir; and project management.

Karen L. Chandler, Principal Engineer/Scientist 0.2 hours @ \$210.00 per hour.....	\$	42.00
Stephanie Johnson, Consultant/Advisor 4.7 hours @ \$205.00 per hour.....	\$	963.50
Greg Fransen, Engineer/Scientist/Specialist III 4.6 hours @ \$170.00 per hour.....	\$	782.00
Josh Phillips, Engineer/Scientist/Specialist III 3.6 hours @ \$150.00 per hour.....	\$	540.00
Expenses (mileage).....	\$	16.08
<i>Subtotal, Construction Services, Project Management and Environmental Assistance.....</i>	<i>\$</i>	<i>2,343.58</i>

Addition of 36-inch Pipe

<i>Subtotal, Addition of 36-inch Pipe</i>	<i>\$</i>	<i>0.00</i>
<i>Subtotal, Bryn Mawr Meadows Water Quality Improvement Project (2020) (BC-5)</i>	<i>\$</i>	<i>2,343.58</i>

Parkers Lake Chloride Reduction Project – Parkers Lake Chloride Management Follow-up Work (2021) (PL-7A)

Review Hennepin County outreach staff's work plan for existing salt reduction and education efforts and associated implications for our work scope development; communications with administrator and internal

staff regarding Parkers Lake holistic chloride management planning work scope and coordination with project partners.

Gregory Wilson, Engineer/Scientist/Specialist IV	
4.0 hours @ \$195.00 per hour.....	\$ 780.00
<i>Subtotal, Parkers Lake Chloride Reduction Project – Parkers Lake Chloride Management Follow-up Work (2021) (PL-7A)</i>	
	\$ 780.00

Bassett Creek Main Stem Restoration, Regent Ave to Golden Valley Rd (2024) (CR-M)

Review and provide suggested edits to Commission attorney's proposed agreement, internal communications, and communications and meeting with administrator and Commission attorney regarding agreement.

James P. Herbert, Principal Engineer/Scientist	
2.0 hours @ \$220.00 per hour.....	\$ 440.00
Karen L. Chandler, Principal Engineer/Scientist	
3.9 hours @ \$210.00 per hour.....	\$ 819.00
Jessica Olson, Engineer/Scientist/Specialist III	
0.8 hours @ \$175.00 per hour.....	\$ 140.00

<i>Subtotal, Bassett Creek Main Stem Restoration, Regent Ave to Golden Valley Rd (2024) (CR-M)</i>	
.....	\$ 1,399.00

Plymouth Creek Restoration Feasibility Study (2025) (CR-P)

Communications with administrator and Plymouth staff regarding site prioritization and draft feasibility study report; develop figures for draft report; analyze concept designs for priority ranking of sites; develop cost estimates for all restoration options; update feasibility report text and submit draft to administrator and Plymouth staff for review; begin slide deck preparation for May 16th presentation to BCWMC; prepare and send bi-weekly email updates to administrator and Plymouth staff; and internal communications regarding concept designs, permitting, tree survey, cultural resources, XP-SWMMM model outputs, invasive species management, site prioritization, vegetation enhancement/tree removal, and easements.

Karen L. Chandler, Principal Engineer/Scientist	
10.0 hours @ \$210.00 per hour.....	\$ 2,100.00
Jessica Olson, Engineer/Scientist/Specialist III	
41.0 hours @ \$175.00 per hour.....	\$ 7,175.00
Brendan Dougherty, Engineer/Scientist/Specialist III	
2.0 hours @ \$145.00 per hour.....	\$ 290.00
Tyler Conley, Engineer/Scientist/Specialist II	
1.0 hours @ \$140.00 per hour.....	\$ 140.00
Kallie Doeden, Engineer/Scientist/Specialist II	
1.5 hours @ \$145.00 per hour.....	\$ 202.50
Gabrielle Campagnola, Engineer/Scientist/Specialist II	
53.7 hours @ \$120.00 per hour.....	\$ 6,444.00
Megan Niess, Engineer/Scientist/Specialist II	
8.0 hours @ \$120.00 per hour.....	\$ 960.00

Elizabeth Maher, Engineer/Scientist/Specialist II 0.5 hours @ \$120.00 per hour	\$ 60.00
Elizabeth Boehm, Engineer/Scientist/Specialist I 9.0 hours @ \$105.00 per hour	\$ 945.00
Anna Kadrie, Engineer/Scientist/Specialist I 0.5 hours @ \$100.00 per hour	\$ 50.00
Allison Hawley, Engineer/Scientist/Specialist I 0.8 hours @ \$95.00 per hour	\$ 84.00
Augustina Osabutey, Engineer/Scientist/Specialist I 9.0 hours @ \$110.00 per hour	\$ 990.00
Technicians/Administrative.....	\$ <u>1,492.50</u>
<i>Subtotal, Plymouth Creek Restoration Feasibility Study (2025) (CR-P)</i>	<i>\$ 20,933.00</i>
SUBTOTAL CAPITAL IMPROVEMENT PROJECTS	\$ 25,599.58

ACCOUNTING CODE	BUDGET LINE ITEM	INVOICE AMOUNT
1000	ENGINEERING & MONITORING	
1010	Technical Services	\$11,328.00
1020	Development/Project Reviews	\$6,934.00
1030	Non-fee and Preliminary Reviews	\$3,852.50
1040	Commission and TAC Meetings	\$1,637.50
1050	Surveys and Studies	\$0.00
1060	Water Quality/Monitoring	\$11,906.56
1070	Water Quantity	\$643.50
1080	Flood Control Project	\$609.50
1090	Municipal Plan Review	\$0.00
1100	Watershed Outlet Monitoring Program	\$0.00
1110	Annual XP-SWMM Model Updates/Reviews	\$0.00
1120	APM/AIS	\$3,111.90
1000	SUBTOTAL ENGINEERING & MONITORING	\$40,023.46
2000	PLANNING	
2010	Next Generation Plan Development	\$6,671.00
2020	Next Generation Plan Development - Address Complex Issues	\$0.00
2000	SUBTOTAL PLANNING	\$6,671.00
4000	OUTREACH & EDUCATION	
4040	Education & Public Outreach	\$0.00
4010	Publications/Annual Report	\$814.50
4000	SUBTOTAL OUTREACH & EDUCATION	\$0.00
--	SPECIAL PROJECTS [4]	\$1,698.00
--	SUBTOTAL CAPITAL IMPROVEMENT PROJECTS	\$25,599.58
TOTAL PAYABLE		\$74,806.54

Remittance address:
Lockbox 446104
PO Box 64825
St Paul, MN 55164-0825

Barr declares under the penalties of law that this account, claim, or demand is just and that no part of it has been paid.

