Ms. Catherine Cesnik Bassett Creek Watershed Management Commission 7800 Golden Valley Road Golden Valley, MN 55427 Page # 1 Invoice # 23270051-2022-13

Project # 23/27-0051

Client # 59 February 4, 2022

# Invoice of Account with BARR ENGINEERING COMPANY

For professional services during the period of January 1, 2022 through January 28, 2022

#### 1000—ENGINEERING & MONITORING

#### **1010—Technical Services**

#### **Technical Services**

City of Medicine Lake's revised CIP request: review materials, meet with internal staff and communications with administrator regarding water quality improvement options, scope, and potential costs for an additional study; communications with MDNR staff regarding final FEMA model deliverables; internal communications regarding setting up 2022 project budgets; review CIP budget status and communications with administrator regarding discrepancies in treasurer's report; communications with administrator, Minneapolis staff, and internal staff regarding BCWMC jurisdictional boundary and discrepancies with MWMO boundary, including review of BWSR jurisdictional boundary data; internal communications regarding reimbursable CIP costs; prepare draft responses to questions to developer regarding BCWMC's Hollydale invoice and communications with administrator and internal staff.

James P. Herbert, Principal Engineer/Scientist 4.5 hours @ \$205.00 per hour\$	922.50
Karen L. Chandler, Principal Engineer/Scientist  13.1 hours @ \$190.00 per hour\$  Jen Koehler, Engineer/Scientist/Specialist IV	2,489.00
2.0 hours @ \$165.00 per hour\$	330.00
Josh P. Phillips, Engineer/Scientist/Specialist II  3.3 hours @ \$125.00 per hour\$_	412.50
Subtotal, Technical Services\$	4,154.00
Parkers Lake Chloride Work Group Prepare for and attend virtual January 17 Parkers Lake chloride work group meetin	g.
Karen L. Chandler, Principal Engineer/Scientist 2.7 hours @ \$190.00 per hour\$_	<u>513.00</u>
Subtotal, Parkers Lake Chloride Work Group\$	513.00

# **Monthly Meeting Preparation**

Communications/coordination with administrator and internal staff regarding draft/final agenda and meeting packet for January meeting; review/edit draft December meeting minutes; review administrator's draft resolution; prepare for January Commission meeting, including review meeting packet, pre-meeting conference call with Chair Cesnik and administrator, and internal communications regarding meeting attendance and presentations; and communications with administrator and internal staff regarding follow-up items from January Commission meeting and upcoming meeting agenda items.

James P. Herbert, Principal Engineer/Scientist 4.1 hours @ \$205.00 per hour	\$	840.50
Karen L. Chandler, Principal Engineer/Scientist 16.5 hours @ \$190.00 per hour	\$	3,135.00
Technicians/Administrative	\$	660.00
Subtotal, Monthly Meeting Preparation	\$	4,635.50
Subtotal 1010—Technical Services	.\$	9,302.50
1020—Development/Project Reviews		
Ridgedale Area Park Improve (2021-18) Project close-out, including documentation, tracking and filing.		
Gabrielle Campagnola, Engineer/Scientist/Specialist I 0.3 hours @ \$105.00 per hour	\$	31.50
Subtotal, Ridgedale Area Park Improve (2021-18)	\$	31.50
170 Maryland GV Proposed Deck (2021-21) Project close-out, including documentation, tracking and filing.		
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.3 hours @ \$105.00 per hour	\$	31.50
Subtotal, 170 Maryland GV Proposed Deck (2021-21)	\$	31.50
MN Rubber & Plastics Bldg Add (2021-22) Project close-out, including documentation, tracking and filing.		
Josh P. Phillips, Engineer/Scientist/Specialist II  0.1 hours @ \$125.00 per hour	\$	12.50
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.2 hours @ \$105.00 per hour	\$	21.00
Subtotal, MN Rubber & Plastics Bldg Add (2021-22)	\$	33.50
Wagner Spraytech Phase 3B (2021-23) Review resubmittal for water quality, rate control, and erosion and sediment control send comment letter to city staff.	l; and	d prepare and
James P. Herbert, Principal Engineer/Scientist 2.7 hours @ \$205.00 per hour	\$	553.50

Gabrielle Campagnola, Engineer/Scientist/Specialist l 2.6 hours @ \$105.00 per hour	\$	273.00
Subtotal, Wagner Spraytech Phase 3B (2021-23)	. \$	826.50
Academy of Whole Learning (2021-24)  Project close-out, including documentation, tracking and filing.		
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.2 hours @ \$105.00 per hour	\$	21.00
Subtotal, Academy of Whole Learning (2021-24)	. \$	21.00
Golden Valley Apartments (2021-25)  Communications with applicant; and project close-out, including documentatio  James P. Herbert, Principal Engineer/Scientist	n, tracl	king and filing.
0.8 hours @ \$205.00 per hour	\$	164.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.2 hours @ \$105.00 per hour	\$	21.00
Subtotal, Golden Valley Apartments (2021-25)	. \$	185.00
GV 2022 PMP-Brentwood (2021-28) Review letter from city; communications with administrator and city staff; preparapproval letter to city staff; and project close-out, including documentation, transparent P. Herbert, Principal Engineer/Scientist  1.7 hours @ \$205.00 per hour	cking a	
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.2 hours @ \$105.00 per hour	\$	21.00
Subtotal, GV 2022 PMP-Brentwood (2021-28)	. \$	369.50
Chick-Fil-A Plymouth (2021-29) Project close-out, including documentation, tracking and filing.  Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.2 hours @ \$105.00 per hour	\$_	21.00
Subtotal, Chick-Fil-A Plymouth (2021-29)		21.00
Ridgedale Sears Redevel – Dicks Sports (2021-30) Review resubmittal for water quality, rate control, and erosion and sediment comemo for Commission meeting; and communications with applicant.		orepare review
James P. Herbert, Principal Engineer/Scientist 2.5 hours @ \$205.00 per hour	\$	512.50
Josh P. Phillips, Engineer/Scientist/Specialist II		

Gabrielle Campagnola, Engineer/Scientist/Specialist I	
3.4 hours @ \$105.00 per hour\$	357.00
Subtotal, Ridgedale Sears Redevel – Dicks Sports (2021-30)\$	907.00

### Greenway Villas (2021-31)

Review resubmittal for floodplain and erosion and sediment control; prepare and send approval letter to city staff; and project close-out, including documentation, tracking and filing.

James P. Herbert, Principal Engineer/Scientist	
1.5 hours @ \$205.00 per hour\$	307.50
Gabrielle Campagnola, Engineer/Scientist/Specialist I	
1.8 hours @ \$105.00 per hour\$	189.00
Expenses (postage)\$_	.53
Subtotal, Greenway Villas (2021-31)\$	497.03

# Crystal 2022 Util Reconstruc (2021-32)

Review grading, drainage, and erosion control plans for erosion and sediment control; prepare and send comment letter to city staff; review resubmittal; and prepare and send approval letter to city staff; and project close-out, including documentation, tracking and filing.

James P. Herbert, Principal Engineer/Scientist	
4.2 hours @ \$205.00 per hour	\$ 861.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I	
6.6 hours @ \$105.00 per hour	\$ 693.00
Technicians/Administrative	\$ 52.50
Subtotal, Crystal 2022 Util Reconstruc (2021-32)	\$ 1,606.50

### Wirth on the Woods (2021-33)

Review grading, drainage, and erosion control plans for water quality, rate control, and erosion and sediment control; prepare draft comment letter to city staff; and communications with applicant.

James P. Herbert, Principal Engineer/Scientist 4.1 hours @ \$205.00 per hour\$	840.50
Josh P. Phillips, Engineer/Scientist/Specialist II  2.5 hours @ \$125.00 per hour\$	312.50
Gabrielle Campagnola, Engineer/Scientist/Specialist I 9.1 hours @ \$105.00 per hour\$	955.50
Technicians/Administrative\$	105.00
Expenses (postage)\$_	1.36
Subtotal, Wirth on the Woods (2021-33)\$	2,214.86

# Plymouth 2022 Street Reconstruction (Hidden Lake & Beacon Hgts) (2021-35)

Review grading, drainage, and erosion control plans for erosion and sediment control; prepare and send comments to city staff; review resubmittal; and communications with city staff.

James P. Herbert, Principal Engineer/Scientist 3.5 hours @ \$205.00 per hour	\$ 717.50
Karen L. Chandler, Principal Engineer/Scientist 0.5 hours @ \$190.00 per hour	\$ 95.00
Edward Anderson, Engineer/Scientist/Specialist II  0.8 hours @ \$105.00 per hour	\$ 84.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 6.5 hours @ \$105.00 per hour	\$ 682.50
Technicians/Administrative	\$ 262.50
Subtotal, Plymouth 2022 Street Reconstruction (Hidden Lake & Beacon Hgts) (2021-35)	\$ 1,841.50
ninsula Rd Street & Util Improvements (2021-36)	

Review grading, drainage, and erosion control plans for erosion and sediment control; and prepare draft comments to city representative.

James P. Herbert, Principal Engineer/Scientist 1.1 hours @ \$205.00 per hour	\$ 225.50
Josh P. Phillips, Engineer/Scientist/Specialist II  2.4 hours @ \$125.00 per hour	\$ 300.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I 7.1 hours @ \$105.00 per hour	\$ 745.50
Technicians/Administrative	\$ 157.50
Subtotal, Peninsula Rd Street & Util Improvements (2021-36)	\$ 1,428.50

# Peninsula Rd St. & Util. - WCA (2021-36A)

Communications and coordination with internal staff regarding WCA review for City of Medicine Lake street and utility improvement project.

Karen L. Chandler, Principal Engineer/Scientist 0.2 hours @ \$190.00 per hour	\$ 38.00
Karen Wold, Engineer/Scientist/Specialist III  0.3 hours @ \$145.00 per hour	\$ 43.50
Josh P. Phillips, Engineer/Scientist/Specialist II  0.5 hours @ \$125.00 per hour	\$ 62.50
Subtotal, Peninsula Rd St. & Util. – WCA (2021-36A)	\$ 144.00

### 4900 Killarney Dr. Shoreline Restoration (2021-37)

Preliminary review of shoreline restoration project; and communications with city staff.

James P. Herbert, Principal Engineer/Scientist	
1.4 hours @ \$205.00 per hour	\$ 287.00
Josh P. Phillips, Engineer/Scientist/Specialist II	
0.3 hours @ \$125.00 per hour	\$ 37.50
Subtotal, 4900 Killarney Dr. Shoreline Restoration (2021-37)	\$ 324.50

## Parkera Plymouth (2021-38)

Preliminary review of submittal; and communications with Minnehaha Creek WD staff and internal staff regarding jurisdictional boundary.

Subtotal, 1020—Development/Project Reviews\$	11,089.39
Subtotal, Parkera Plymouth (2021-38)\$	606.00
Technicians/Administrative\$_	105.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I  1.4 hours @ \$105.00 per hour\$	147.00
Josh P. Phillips, Engineer/Scientist/Specialist II  0.7 hours @ \$125.00 per hour\$	87.50
James P. Herbert, Principal Engineer/Scientist 1.3 hours @ \$205.00 per hour\$	266.50

# 1030—Non-Fee and Preliminary Reviews

#### <u>Preliminary Reviews</u>

Communications with consultant regarding CenterPointe Energy project in Medicine Lake; preliminary review and communications with Medicine Lake consultant regarding home construction project; and communications with applicant regarding project in Plymouth.

James P. Herbert, Principal Engineer/Scientist 3.5 hours @ \$205.00 per hour	\$ 717.50
Josh P. Phillips, Engineer/Scientist/Specialist II  0.2 hours @ \$125.00 per hour	\$ 25.00
Gabrielle Campagnola, Engineer/Scientist/Specialist I  0.6 hours @ \$105.00 per hour	\$ 63.00
Subtotal, Preliminary Reviews	\$ 805.50

### Non-Fee Reviews

# North Loop Green Phase III Development (over tunnel drop structure)

Numerous communications and virtual meetings with Minneapolis staff, developer, developer's consultants, administrator, Commission attorney and internal staff regarding proposed access to drop shaft in the Bassett Creek tunnel; review and edit draft easement agreement amendment; review vibration monitoring report and crack monitoring results provided by developer; and review/edit administrator's draft email to Minneapolis staff regarding reimbursement.

James P. Herbert, Principal Engineer/Scientist 14.8 hours @ \$205.00 per hour	\$	3,034.00
Karen L. Chandler, Principal Engineer/Scientist  0.4 hours @ \$190.00 per hour	\$	76.00
Subtotal, North Loop Green Phase III Development (over drop structure)	\$	3,110.00
Subtotal Non-Fee Reviews	\$	3,110.00
Subtotal, 1030— Non-Fee and Preliminary Reviews	\$	3,915.50
1040—Commission and TAC Meetings Attend January 20 Commission meeting (virtual).		
Karen L. Chandler, Principal Engineer/Scientist 3.7 hours @ \$190.00 per hour	\$	703.00
Greg Williams, Engineer/Scientist/Specialist III 1.0 hours @ \$155.00 per hour	\$	155.00
Subtotal, 1040—Commission and TAC Meetings	\$	858.00
1050—Surveys and Studies		
XPSWMM Model Update Data Request Compile information provided by TAC members; and update XPSWMM model; with internal staff.	and	communications
Jen Koehler, Engineer/Scientist/Specialist IV 3.4 hours @ \$165.00 per hour	\$	561.00
Greg Fransen, Engineer/Scientist/Specialist III  2.7 hours @ \$145.00 per hour	\$	391.50
Lulu Fang, Engineer/Scientist/Specialist II 9.0 hours @ \$120.00 per hour	\$	1,080.00

# 1060—Water Quality/Monitoring

# **General Water Quality**

Communications with administrator and internal staff regarding Sweeney Branch 2020 MPCA biota sampling and 2022-2023 Plymouth Creek monitoring; and prepare agenda for meeting to discuss 2022-2023 Plymouth Creek monitoring with City of Plymouth staff, Three Rivers Park District staff, and administrator.

Subtotal, 1050—Surveys and Studies.....\$ 2,032.50

Karen L. Chandler, Principal Engineer/Scientist	
5.0 hours @ \$190.00 per hour	\$ 950.00
Margaret R. Rattei, Engineer/Scientist/Specialist III	
0.9 hours @ \$150.00 per hour	\$ 135.00

	Chris Bonick, Engineer/Scientist/Specialist III
472.50	3.5 hours @ \$135.00 per hour\$_
1,557.50	Subtotal, General Water Quality\$

# Sweeney Branch Monitoring Year 2

Perform monitoring station maintenance including replace battery, check modem connection, and calibrate equipment (specific conductance); communications with internal staff regarding data summary and data submittal to the MPCA EQUIS data base; QA review of 2021 data; submit 2021 lab data and 2020-2021 continuous measurements to MPCA EQUIS database; prepare graphical summary of 2020-2021 data; prepare report map; begin drafting report; expenses include vehicle and mileage expenses for site visit, Verizon wireless charges for the monitoring station, and laboratory charges from the Metropolitan Council for analyses of samples.

Margaret R. Rattei, Engineer/Scientist/Specialist III 21.1 hours @ \$150.00 per hour\$	3,165.00
Chris Bonick, Engineer/Scientist/Specialist II  26.5 hours @ \$135.00 per hour\$	3,577.50
Kelly Wild, Engineer/Scientist/Specialist II  0.6 hours @ \$115.00 per hour\$	69.00
Technicians/Administrative\$	903.00
Subconsultant (Met Council)\$	1,010.25
Expenses (Verizon/Mileage/ice/vehicle)\$_	102.11
Subtotal, Sweeney Branch Monitoring Year 2\$	8,826.86

### Parkers Lake 2021 Monitoring

Complete data summary and analyses including isopleths, trend analyses, plant IBI computations, AIS suitability analyses, and graphical summary of data; prepare map for report; submit 2021 lab and field data to the MPCA EQUIS database, and internal communications.

Evan Christianson, Engineer/Scientist/Specialist IV  0.6 hours @ \$180.00 per hour\$	108.00
Margaret R. Rattei, Engineer/Scientist/Specialist III  19.7 hours @ \$150.00 per hour\$	2,955.00
Chris Bonick, Engineer/Scientist/Specialist III 3.0 hours @ \$135.00 per hour\$	405.00
Kelly Wild, Engineer/Scientist/Specialist II  0.2 hours @ \$115.00 per hour\$	23.00
Technicians/Administrative\$	87.50
Subtotal, Parkers Lake 2021 Monitoring\$	3,578.50

#### Westwood Lake 2021 Monitoring

Complete data summary and analyses including isopleths, trend analyses, plant IBI computations, AIS suitability analyses, and graphical summary of data; prepare map for report; submit 2021 lab and field data to the MPCA EQUIS data base; and internal communications.

Evan Christianson, Engineer/Scientist/Specialist IV  0.5 hours @ \$180.00 per hour\$	90.00
Margaret R. Rattei, Engineer/Scientist/Specialist III 38.1 hours @ \$150.00 per hour\$	5,715.00
Chris Bonick, Engineer/Scientist/Specialist III 3.0 hours @ \$135.00 per hour\$	405.00
Kelly Wild, Engineer/Scientist/Specialist II  0.2 hours @ \$115.00 per hour\$	23.00
Technicians/Administrative\$_	63.00
Subtotal, Westwood Lake 2021 Monitoring\$	6,296.00
Crane Lake 2021 Monitoring Complete data summary and analyses including isopleths, trend analyses, plant IBI suitability analyses, and graphical summary of data; communications with administ staff regarding chloride data and zooplankton results; prepare map for report; subfield data to the MPCA EQUIS data base; and internal communications.	rator and internal
Evan Christianson, Engineer/Scientist/Specialist IV 0.5 hours @ \$180.00 per hour\$	90.00
Margaret R. Rattei, Engineer/Scientist/Specialist III 32.9 hours @ \$150.00 per hour\$	4,935.00
Chris Bonick, Engineer/Scientist/Specialist III 7.5 hours @ \$135.00 per hour\$	1,012.50
Kelly Wild, Engineer/Scientist/Specialist II	
0.2 hours @ \$115.00 per hour\$	23.00
Technicians/Administrative\$_	72.00
Subtotal, Crane Lake 2021 Monitoring\$	6,132.50
Subtotal, 1060—Water Quality/Monitoring\$	26,391.36
1100—Watershed Outlet Monitoring Program	
Subtotal, 1100—Watershed Outlet Monitoring Program\$	0.00
1120—TMDL Implementation Reporting	
P8 Model Update Review data; develop inputs for and update P8 model; and internal communications.	
Gregory Wilson, Engineer/Scientist/Specialist IV 29.4 hours @ \$180.00 per hour\$	5,292.00
Joshua Vosejpka, Engineer/Scientist/Specialist I 9.0 hours @ \$105.00 per hour\$_	945.00

Subtotal, 1120—TMDL Implementation Reporting......\$ 6,237.00

SUBTOTAL, 1000—ENGINEERING & MONITORING .......\$ 59,826.25

#### 2000—PLANNING

# **2010—Next Generation Plan Development**

Review/edit draft plan update work scope and budget; January 11 meeting with administrator regarding draft plan update scope and budget; revise plan update memo per administrator comments; meeting with administrator to prepare for Commission meeting; internal meeting and communications with administrator regarding next steps.

SUBTOTAL, 2000—PLANNING\$	
Subtotal, 2010—Next Generation Plan Development\$	1,849.50
Greg Williams, Engineer/Scientist/Specialist III 4.7 hours @ \$155.00 per hour\$	728.50
Karen L. Chandler, Principal Engineer/Scientist 5.9 hours @ \$190.00 per hour\$	1,121.00
Karan I. Chandlay Dringing I Famingay/Coingtist	

# **4000—OUTREACH & EDUCATION**

### 4010—Publications/Annual Report

Subtotal, 4010—Publications/Annual Report	\$ 0.00
SURTOTAL 4000—OUTREACH & EDUCATION	\$ 0.00

#### **CAPITAL IMPROVEMENT PROJECTS**

# Sweeney Lake Water Quality Improvement Project (2020)(SL-8)

Loading lab and field data from Sweeney Lake south basin September 7, 2021 monitoring to the MPCA's EQuIS database.

Technicians/Administrative	\$ 63.00
Subtotal, Sweeney Lake Water Quality Impro Project (2020)(SL-8)	63.00

# Schaper Pond Carp Management (SL-3)

Develop work scope for 2022 carp survey/monitoring.

Gregory Wilson, Engineer/Scientist/Specialist IV

1.0 hours @ \$180.00 per hour	\$ <u>180.00</u>
Subtotal, Schaper Pond Carp Management (SL-3)	\$ 180.00

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

Review and discuss comments on the EAW; prepare responses to EAW comments; prepare draft EAW finding of facts and record of decision, including coordination with Golden Valley staff; meeting with Golden Valley staff to discuss code requirements for vegetated/native buffers for streams and wetlands and current design; prepare permit applications; meeting with administrator to discuss public outreach; develop trail/park impacts figure for public outreach; and other coordination and communications regarding stakeholder and BCWMC comments.

Karen L. Chandler, Principal Engineer/Scientist	
12.8 hours @ \$190.00 per hour\$	2,432.00

Daniel Fetter, Engineer/ Principal Engineer/Scientist 0.3 hours @ \$220.00 per hour\$	66.00
Mary Sands, Engineer/ Principal Engineer/Scientist 0.5 hours @ \$225.00 per hour\$	112.50
Margaret R. Rattei, Engineer/Scientist/Specialist III  0.4 hours @ \$150.00 per hour\$	60.00
Gregory Wilson, Engineer/Scientist/Specialist IV  1.0 hours @ \$180.00 per hour\$	180.00
Shanna Braun, Engineer/Scientist/Specialist IV 2.0 hours @ \$165.00 per hour\$	330.00
Patrick Brockamp, Engineer/Scientist/Specialist II 12.0 hours @ \$135.00 per hour\$	1,620.00
Jessica Butler, Engineer/Scientist/Specialist II 0.9 hours @ \$120.00 per hour\$	112.50
Tyler Conley, Engineer/Scientist/Specialist II  35.3 hours @ \$110.00 per hour\$	3,883.00
Joshua Vosejpka, Engineer/Scientist/Specialist I 2.0 hours @ \$105.00 per hour\$_	210.00
Subtotal, Main Stem Lagoon Dredging Project (2021)(BC-7)\$	9,006.00

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

Prepare 50% design project plans, engineering cost estimates, and design memo and presentation for January Commission meeting; review site groundwater considerations; stormwater modeling of 50% design; prepare initial recommendations for environmental response actions; create and analyze project cost saving options; prepare for and attend January Commission meeting; prepare for and attend biweekly virtual project coordination meetings with SRF, MPRB, and Minneapolis staff; prepare and send biweekly project updates to administrator; and communications with project partners and internal staff.

Daniel Fetter, Principal Engineer/Scientist 2.8 hours @ \$220.00 per hour\$	616.00
Karen L. Chandler, Principal Engineer/Scientist 7.4 hours @ \$190.00 per hour\$	1,406.00
Stephanie Johnson, Consultant/Advisor 57.8 hours @ \$190.00 per hour\$	10,982.00
Jennifer Brekken, Engineer/Scientist/Specialist IV 11.0 hours @ \$175.00 per hour\$	1,925.00
Evan Christianson, Engineer/Scientist/Specialist IV  1.4 hours @ \$180.00 per hour\$	252.00
Michelle Kimble, Engineer/Scientist/Specialist IV 31.3 hours @ \$165.00 per hour\$	5,164.50
Jen Koehler, Engineer/Scientist/Specialist IV 3.1 hours @ \$165.00 per hour\$	511.50

Greg Fransen, Engineer/Scientist/Specialist III 39.9 hours @ \$145.00 per hour	\$ 5,785.50
Alexander Puetz, Engineer/Scientist/Specialist II  2.0 hours @ \$125.00 per hour	\$ 250.00
Christopher Bonick, Engineer/Scientist/Specialist II  2.0 hours @ \$135.00 per hour	\$ 270.00
Josh P. Phillips, Engineer/Scientist/Specialist II 28.7 hours @ \$125.00 per hour	\$ 3,587.50
Kelly Wild, Engineer/Scientist/Specialist II  6.3 hours @ \$115.00 per hour	\$ 724.50
Jacob Daire, Engineer/Scientist/Specialist II 29.0 hours @ \$105.00 per hour Technicians/Administrative	3,045.00 130.00
Subtotal, Bryn Mawr Meadows Water Quality Improvement Project (2020) (BC-5)	\$ 34,649.50
SUBTOTAL CAPITAL IMPROVEMENTS PROJECTS	\$ 43,898.50

ACCOUNTING		
CODE	BUDGET LINE ITEM	INVOICE AMOUNT
1000	ENGINEERING & MONITORING	
1010	Technical Services	\$9,302.50
1020	Development/Project Reviews	\$11,089.39
1030	Non-fee and Preliminary Reviews	\$3,915.50
1040	Commission and TAC Meetings	\$858.00
1050	Surveys and Studies	\$2,032.50
1060	Water Quality/Monitoring	\$26,391.36
1070	Water Quantity	\$0.00
1080	Annual Flood Control Project Inspections	\$0.00
1090	Municipal Plan Review	\$0.00
1100	Watershed Outlet Monitoring Program	\$0.00
1110	Annual XP-SWMM Model Updates/Reviews	\$0.00
1120	TMDL Implementation Reporting	\$6,237.00
1000	SUBTOTAL ENGINEERING & MONITORING	\$59,826.25
2000	PLANNING	
2010	Next Generation Plan Development	\$1,849.50
2000	SUBTOTAL PLANNING	\$1,849.50
4000	OUTREACH & EDUCATION	
4010	Publications/Annual Report	\$0.00
4040	2021 Watershed Bicycle Tour	\$0.00
4000	SUBTOTAL OUTREACH & EDUCATION	\$0.00
	SUBTOTAL CAPITAL IMPROVEMENT PROJECTS	\$43,898.50
TOTAL PAYABLE		\$105,574.25

Please note our new remittance address

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.