915 Mainstreet, Suite #4000 Hopkins, Minnesota 55343

Invoice

Date	Invoice #
8/5/2020	17-6289

Bill To

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

P.O. No.	Terms	Project
	Net 45	Area 3 - Phase 2

Description	Qty	Rate	U/M	Amount
Eng: Eden Prairie Data Review and Bathemetric Survey Coordination	2.82	138.00	hr	389.16
Env. Sci - Literature review and GIS data update	12.38	75.00	hr	928.50
Barr Eng. Co. Invoice 23101028.09 - 1 Total Reimbursable Expenses Markup Total Reimbursable Expenses		295.50 10.00%		295.50 295.50 29.55 325.05
W				

We appreciate your prompt payment.

Total \$1,642.71

Payments/Credits

\$0.00

Balance Due

\$1,642.71



Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435

Phone: 952-832-2600; Fax: 952-832-2601

FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC Suite 4000 915 Main Street Hopkins, MN 55343 August 5, 2020

Invoice No: 23101028.09 - 1

Total this Invoice \$295.50

Regarding: LMRWD Area 3 Slope Stability Technical Support
Collection of bathymetric survey of the Minnesota River near the Eden Prairie Area 3 slope stability site.

This invoice is for professional services, which include the following:

Job 100 - Bathymetric Survey

Task 001 – Bathymetric Survey

Planning for survey

Total	Current	Previously	Total	Remaining
Budget	Invoice	Invoiced	Invoiced	Budget
\$5,000.00	\$295.50	\$0.00	\$295.50	\$4,704.50

Professional Services from July 1, 2020 to July 31, 2020

Job:	100	Bathymetric Survey				
Labor Charge	S					
			Hours	Rate	Amount	
Engineer /	/ Scientist / Spec	cialist IV				
Waln,	Joseph		1.60	155.00	248.00	
Support P	ersonnel II					
Nypa	n, Nyssa		.50	95.00	47.50	
			2.10		295.50	
	Subtota	al Labor				295.50
				Job Su	ıbtotal	\$295.50
				Total this I	nvoice	\$295.50
		Current	Prior	Total	Received	A/R Balance
Invoiced to Da	ate	295.50	0.00	295.50	0.00	295.50

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Joe Waln, your Barr project manager, at (952) 832-2984 or email at jwaln@barr.com.

915 Mainstreet, Suite #4000 Hopkins, Minnesota 55343

Invoice

Date	Invoice #
8/5/2020	17-6293

Bill To

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

P.O. No.	Terms	Project
	Net 45	East Chaska Creek P

Description	Qty	Rate	U/M	Amount
Prin.Scientist: Coordinated and participated in onsite access meeting with the City and Contractor.	3.75	125.00	hr	468.75
Eng: Onsite access meeting, meeting summary and coordinated with Barr and Contractor	8.01	138.00	hr	1,105.38
Mileage: Travel to Lions Park (7/22) Access Discussion	64	0.58	mi	37.12
Barr Eng. Co. Invoice 23101028.02 - 19 Total Reimbursable Expenses Markup Total Reimbursable Expenses		202.50 10.00%		202.50 202.50 20.25 222.75
1				
We appreciate your prompt payment.				

We appreciate your prompt payment.

Total

\$1,834.00

Payments/Credits

\$0.00

Balance Due

\$1,834.00



Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435

Phone: 952-832-2600; Fax: 952-832-2601

FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC Suite 4000 915 Main Street Hopkins, MN 55343 August 5, 2020

Invoice No: 23101028.02 - 19

Total this Invoice \$202.50

Regarding: LMRWD East Chaska Creek

This invoice is for professional services related to Task Order #2, the East Chaska Creek project, which included the following jobs and tasks:

Job 300 - Construction

Task 100 - Bidding

• Coordinating with Young Environmental on scheduling construction

Total	Current	Previously	Total	Remaining
Budget	Invoice	Invoiced	Invoiced	Budget
\$57,800.00	\$202.50	\$51,229.04	\$51,431.54	\$6,368.46

Professional Services from July 1, 2020 to July 31, 2020

Job:	300	Construction	

Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist IV			
Waln, Joseph	1.00	155.00	155.00
Support Personnel II			
Nypan, Nyssa	.50	95.00	47.50
	1.50		202.50

Subtotal Labor 202.50

Job Subtotal \$202.50

Total this Invoice \$202.50

Outstanding Invoices

Invoice	Date	Balance
18	7/8/2020	598.50
Total		598.50

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Joe Waln, your Barr project manager, at (952) 832-2984 or email at jwaln@barr.com.



Memo

To: Linda Loomis, Administrator
From: Della Schall Young, Principal

Date: August 5, 2020

Re: General Engineering Services

Below is a summary of activities completed July 1 - 31, 2020 to provide services under the professional engineering services contract.

- 1. On-Call Services –47.92 hours
 - a. Administrator and consultant meetings
 - b. Hennepin County Grant Application
 - c. Monthly Board Meeting
- 3. Project Reviews -116.09 hours
 - a. CSAH 10 Corridor Study Area
 - b. CSAH 11 Reconstruction Project
 - c. Fort Snelling
 - d. Hawthorne Ridge
 - e. MPCA Freeway Landfill Project Recommendation
 - f. Individual Permits:
 - Minnesota Bluffs LRT Regional Trail Repair Project
 - Prairie Heights
 - Vierling Industrial
- 4. Fens See Barr's Invoice
 - a. Releves Veg Survey

915 Mainstreet, Suite #4000 Hopkins, Minnesota 55343

Invoice

Date	Invoice #
8/5/2020	17-6294

Bill To

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

P.O. No.	Terms	Project
	Net 45	Gen. Eng

Description	Qty	Rate	U/M	Amount
Task 1: OnCall Services - Proj. Mgr	25.75	125.00	hr	3,218.75
Task 1: OnCall Services - Sr. Eng.	21.17	152.00		3,217.84
Task 1: OnCall Services - WR Scientist	1	65.00		65.00
Task 3: Project Reviews - Proj. Mgr	17.75	125.00		2,218.75
Task 3: Project Reviews - Sr. Eng.	89.74			13,640.48
Task 3: Project Reviews - WR Scientist	3.15			204.75
Task 3: Project Reviews - Research Assistant	5.45	45.00	hr	245.25
Barr Eng. Co. Invoice 23101028.00 - 16		1,341.00		1,341.00
Barr Eng. Co. Invoice 23101028.08 - 2 (Releve Survey)		6,603.28		6,603.28
Total Reimbursable Expenses		·		7,944.28
Markup		10.00%		794.43
Total Reimbursable Expenses				8,738.71
We appreciate your prompt payment.				

We appreciate your prompt payment.

Total

\$31,549.53

Payments/Credits

\$0.00

Balance Due

\$31,549.53



Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435

Phone: 952-832-2600; Fax: 952-832-2601

FEIN #: 41-0905995 Inc: 1966

August 5, 2020

Della Schall Young Young Environmental Consulting Group, LLC Suite 4000

915 Main Street Hopkins, MN 55343 Invoice No: 23101028.00 - 16

Total this Invoice \$1,341.00

Regarding: LMRWD General Services

This invoice is for professional services related to the LMRWD General Services task order, which includes the following tasks.

Job 2020 - 2020 General Services

Task 001 - 2020 General Services

- Participating in coordination calls with Young Environmental
- Scoping Area 3 Bathymetric Survey
- Coordinating logistics for outreach initiative for watershed district anniversary

Total	Current	Previously	Total	Remaining
Budget	Invoice	Invoiced	Invoiced	Budget
\$5,000.00	\$1,341.00	\$3,286.50	\$4,627.50	\$372.50

Professional Services from July 1, 2020 to July 31, 2020

Job: 2020	2020 General Service	S			
Labor Charges					
_		Hours	Rate	Amount	
Principal					
Hanson, John		1.00	175.00	175.00	
Engineer / Scientist / Specialis	st IV				
Waln, Joseph		3.20	155.00	496.00	
Engineer / Scientist / Specialis	st III				
Bean, Marcy		4.40	125.00	550.00	
Technician II					
Staberg, James		1.00	120.00	120.00	
		9.60		1,341.00	
Subtotal L	abor				1,341.00
			Job Subtotal		\$1,341.00
			Total this I	nvoice	\$1,341.00
	Current	Prior	Total	Received	A/R Balance
Invoiced to Date	1,341.00	13,125.00	14,466.00	12,977.00	1,489.00
Outstanding Invoices					
Invoice	Date	Balance			
15	7/9/2020	148.00			

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Joe Waln, your Barr project manager, at (952) 832-2984 or email at jwaln@barr.com.

148.00

Total



Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435

Phone: 952-832-2600; Fax: 952-832-2601

FEIN #: 41-0905995 Inc: 1966

Della Schall Young Young Environmental Consulting Group, LLC Suite 4000 915 Main Street Hopkins, MN 55343 August 5, 2020

Invoice No: 23101028.08 - 2

Total this Invoice \$6,603.28

Regarding: Dakota Fen Survey - Second Visit

This invoice is for professional services related to Calcareous Fen Assessment Project for the LMRWD, which includes the following tasks:

Job 100 - Fen Assessment 2020

Task 001 – Field Survey and Reporting

- Planning for field work
- Preparing equipment for field work
- Coordinating with DNR
- Conducting fen survey
- Processing data from survey

Total Budget	Current	Previously	Total Invoiced	Remaining Budget
buaget	Invoice	Invoiced	Invoiced	budget
\$9,200.00	\$6,603.28	\$525.00	\$7,128.28	\$2,071.72

Professional Services from July 1, 2020 to July 31, 2020

Job: 100 Fen Assessment 2020

Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist III			
Tix, Daniel	25.80	150.00	3,870.00
Wold, Karen	8.00	135.00	1,080.00
Engineer / Scientist / Specialist II			
Burgner, Brian	6.00	110.00	660.00
Engineer / Scientist / Specialist I			
Anderson, Nicolas	3.80	75.00	285.00
Support Personnel II			
Gachne, Charity	.20	110.00	22.00
Hutson, Jeremy	1.50	115.00	172.50
Nypan, Nyssa	1.80	95.00	171.00
	47.10		6,260.50

Subtotal Labor 6,260.50

Project	23101	1028.08	Dakota Fen Survey - Second Visit		Inv	voice 2	
Expense Ch	arges						
Travel							
7/8/	2020	Wold, Karen	М	lileage		28.75	
7/8/	2020	Tix, Daniel	М	lileage		24.15	
7/10	0/2020	Tix, Daniel	М	lileage		25.88	
		Subtotal Expe	enses				78.78
Unit Charge	es						
_		System (Trimble)			2.0 days @ 110.00	220.00	
	gital Cam	=			2.0 days @ 22.00	44.00	
		Subtotal Units	s		•		264.00
					Job	Subtotal	\$6,603.28
					Total th	is Invoice	\$6,603.28
			Current	Prior	Total	Received	A/R Balance
Invoiced to	Date		6,603.28	525.00	7,128.28	0.00	7,128.28
Outstandin	g Invoice	es					
		oice	Date	Balan	ce		
	1		7/9/2020	525.0	00		
	To	tal		525.0	00		

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Joe Waln, your Barr project manager, at (952) 832-2984 or email at jwaln@barr.com.

915 Mainstreet, Suite #4000 Hopkins, Minnesota 55343

Invoice

\$24,841.01

\$24,841.01

\$0.00

Date	Invoice #
8/1/2020	17-6290

Bill To

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

P.O. No.	Terms	Project
	Net 45	Gully Inventory & C

Total

Payments/Credits

Balance Due

Description	Qty	Rate	U/M	Amount
PM: Weekly coordination meetings and Invoicing Eng:troubleshooting GIS issues and coordination report development and inventories.	4.05 21.05	136.25 138.00		551.81 2,904.90
Env. Sci: Initialing 2020 Gully report Interns: Field work inventorying gullies and completing site summaries	77.87 332.16	75.00 45.00		5,840.25 14,947.20
Mileage: Travel to gullies within Lower MN	1,038	0.575	mi	596.85
We appreciate your prompt payment.				

915 Mainstreet, Suite #4000 Hopkins, Minnesota 55343

Invoice

Date	Invoice #
8/2/2020	17-6292

Bill To

Lower Minnesota River Watershed District Linda Loomis 112 E. 5th Street, #102 Chaska, Minnesota 55318

P.O. No.	Terms	Project	
	Net 45	Trout Streams Gaps	

Description	Qty	Rate	U/M	Amount
Task 1: Project Management (Principal Scientist) Task 2: Data Collection and Review (Principal Scientist) Task 2: Data Collection and Review (Engineer) Task 2 Data Collection and Review (Env. Scientist)	0.25 1.17 7.73 9.64	136.00 136.00 138.00 75.00	hr hr	34.00 159.12 1,066.74 723.00
Task 5: Engagement (Principal Scientist) Task 5: Engagement (Engineer) Task 5: Engagement (Env. Scientists)	1.75 1.7 2.25	136.00 138.00 75.00	hr hr	238.00 234.60 168.75
We appreciate your prompt payment.				

We appreciate your prompt payment.

Total

\$2,624.21

Payments/Credits

\$0.00

Balance Due

\$2,624.21