4309 EDINBROOK TER BROOKLYN PARK, MN 55443 Invoice

e # (651) 249-6974 della@youngecg.com # (763) 400-7747 www.youngecg.com Invoice #: 17-6127
Invoice Date: 3/3/2019
Due Date: 4/17/2019

Project: Dredge Mgmt....

REF #:

Bill To:

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

Description	Hours/Qty	U/M	Rate	Amount
Coordinate with Barr, review of the 60 % plan and	6.5	hr	125.00	812.50
project team meeting to review project Conditional Use Permit development review of 60 percent plan and project team meeting	15.51	hr	65.00	1,008.15
Mileage to Feb 19 meeting at Barr	22	mi	0.58	12.76
23701082.00 - 4 Dredge Site Total Reimbursable Expenses Markup Total Reimbursable Expenses			17,200.00 10.00%	17,200.00 17,200.00 1,720.00 18,920.00
·				

Total	\$20,753.41
Payments/Credits	\$0.00
Balance Due	\$20,753.41



INVOICE

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 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 March 06, 2019

Invoice No: 23701082.00 - 4

Total this Invoice \$17,200.00

Regarding: LMRWD Dredge Site

This invoice is for professional services related to Task Order 1, the LMRWD Dredge Site project, which included the following jobs and tasks:

Job 100 - Environmental Support and Permitting

Task 100 – Meetings and background info

- Participate in bi-weekly conference calls with Della Young to discuss project updates
- Meet internally to review progress and coordinate activities

Task 200 – Hydraulic Modeling

• Continued work on hydraulic modeling for a no-rise certification

Job 200 - Engineering Design

Task 100 – Engineering Design

- Met with Young Environmental Consulting Group, LMRWD Administrator Loomis, and Taylor Luke to discuss the 60% plans
- Completed revisions to the 60% plans based on comments from the review meeting
- Developed a SWPPP and erosion control plan
- Meet internally to discuss progress

Task 200 – Geotechnical Analysis

Continued work on geotechnical report

Total	Current	Previously	Invoiced to	Remaining
Budget	Invoice	Invoiced	Date	Budget
162,900.00	17,200.00	71,821.22	89,021.22	73,878.78

Professional Services from February 01, 2019 to February 28, 2019

Job: 10	00	Environmental Support and Permitting
Task: 10	00	Meetings and Background Info

Labor Charges

	Hours	Rate	Amount
Principal			
Hanson, John	1.80	170.00	306.00
	1.80		306.00

Subtotal Labor 306.00

Task: 200 Hydraulic Modeling Labor Charges Hours Rate Amount		23701002.00	Lower Willinesota Kive	i watershed L	District	1110	oice 4
Labor Charges					Task S	ubtotal	\$306.00
Hours Rate Amount	Task:	200	Hydraulic Modeling				
Engineer Scientist Specialist III Weiss, Jeffrey 19.00 135.00 2,565.00 Engineer Scientist Specialist	Labor Char	ges					
Neiss, Jeffrey				Hours	Rate	Amount	
Engineer Scientist Specialist	Engine	er / Scientist / Speci	ialist III				
Subtotal Labor 3.50	We	eiss, Jeffrey		19.00	135.00	2,565.00	
Subtotal Labor Subtotal Labor Subtotal Labor Subtotal Labor Subtotal Labor Subtotal S	Engine	er / Scientist / Speci	ialistI				
Subtotal Labor Subtotal Su	Ol	sen, Tyler		3.50	85.00	297.50	
Task Subtotal \$2,8 Job Subtotal \$3,1 Job Subtotal \$3,0 Jo				22.50		2,862.50	
Job Subtotal \$33,1		Subtota	ıl Labor				2,862.50
Job: 200 Engineering Design					Task S	ubtotal	\$2,862.50
Task: 100 Engineering Design Labor Charges Hours Rate Amount					Job S	ubtotal	\$3,168.50
Principal Pri	Job:	200	Engineering Design				
Principal Pri	Task:	100	Engineering Design				
Principal Bankston, Jamie 1.30 180.00 234.00 Hanson, John 3.00 170.00 510.00 Engineer / Scientist / Specialist III Weiss, Jeffrey 24.20 135.00 3,267.00 Engineer / Scientist / Specialist III Ramnandon, Amanda 41.70 120.00 5,004.00 Engineer / Scientist / Specialist II Ramnandon, Amanda 41.70 120.00 5,004.00 Engineer / Scientist / Specialist I Quinlan, Megan 6.0 80.00 48.00 Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50 11,484.50	Labor Char	ges					
Bankston, Jamie 1.30 180.00 234.00 Hanson, John 3.00 170.00 510.00 Engineer / Scientist / Specialist III Weiss, Jeffrey 24.20 135.00 3,267.00 Engineer / Scientist / Specialist III Ramnandon, Amanda 41.70 120.00 5,004.00 Engineer / Scientist / Specialist II Quinlan, Megan 60 80.00 48.00 Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50				Hours	Rate	Amount	
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Engineer / Scientist / Specialist III Weiss, Jeffrey 24.20 135.00 3,267.00 Engineer / Scientist / Specialist III Ramnandon, Amanda 41.70 120.00 5,004.00 Engineer / Scientist / Specialist I Quinlan, Megan 60 80.00 48.00 Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50 Subtotal Labor 11,484.50 Task: 200 Geotechnical Analysis Labor Charges Hours Rate Amount Principal Greenwood, Jedediah 7.70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist III Hochscheidt, Michael 18.60 110.00 2,046.00							
Weiss, Jeffrey				3.00	170.00	510.00	
Engineer / Scientist / Specialist II Ramnandon, Amanda 41.70 120.00 5,004.00 Engineer / Scientist / Specialist I Quinlan, Megan 6.0 80.00 48.00 Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50 Subtotal Labor 11,484.50 \$11,4 \$11,4 \$11,4 \$11,4 \$11,4 \$10 \$11,4	_	· · · · · · · · · · · · · · · · · · ·	ialist III				
Ramnandon, Amanda				24.20	135.00	3,267.00	
Engineer / Scientist / Specialist I Quinlan, Megan	Engine	er / Scientist / Speci	ialistII				
Quinlan, Megan .60 80.00 48.00 Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 Subtotal Labor Task Subtotal \$11,4 Task: 200 Geotechnical Analysis Labor Charges Hours Rate Amount Principal Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	Ra	mnandon, Amanda		41.70	120.00	5,004.00	
Technician III Burggraff, Jacob 15.80 130.00 2,054.00 Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50 Subtotal Labor 11,4 Task Subtotal \$11,4 Task: 200 Geotechnical Analysis Labor Charges Hours Rate Amount Principal Greenwood, Jedediah 7.70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	Engine	er / Scientist / Speci	ialistI				
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Technician II Warner, John 3.50 105.00 367.50 90.10 11,484.50 Subtotal Labor Task Subtotal \$11,4 Task: 200 Geotechnical Analysis Labor Charges Hours Rate Amount Principal Greenwood, Jedediah 7.0 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	Technic	cian III					
Warner, John 3.50 105.00 367.50 90.10 11,484.50	Bu	rggraff, Jacob		15.80	130.00	2,054.00	
Subtotal Labor Subtotal Labor Task Subtotal \$11,484.50	Technic	cian II					
Task Subtotal Labor Task Subtotal \$11,4	Wa	arner, John		3.50	105.00	367.50	
Task Subtotal Labor Task Subtotal \$11,4				90.10		11,484.50	
Task: 200 Geotechnical Analysis Labor Charges Hours Rate Amount Principal Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00		Subtota	al Labor				11,484.50
Hours Rate Amount Principal Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00					Task S	ubtotal	\$11,484.50
Hours Rate Amount Principal Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	Task:	200	Geotechnical Analysis				
Principal Greenwood, Jedediah Engineer / Scientist / Specialist III Brandner, Eric Engineer / Scientist / Specialist III Hochscheidt, Michael Hours Rate Amount 18.00 180.00 126.00 126.00 125.00 375.00 2,046.00	Labor Char	ges	•				
Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00		_		Hours	Rate	Amount	
Greenwood, Jedediah .70 180.00 126.00 Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	Princip	al					
Engineer / Scientist / Specialist III Brandner, Eric 3.00 125.00 375.00 Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	-			.70	180.00	126.00	
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Engineer / Scientist / Specialist II Hochscheidt, Michael 18.60 110.00 2,046.00	_	· · · · · · · · · · · · · · · · · · ·		3.00	125.00	375.00	
Hochscheidt, Michael 18.60 110.00 2,046.00			ialist II		- · - ·	2.2.2	
			-	18 60	110 00	2 046 00	
	110	J. Delicial Wilchael		22.30	110.00	2,547.00	
		Subtoto	al Lahor	22.50		2,5-7.00	2,547.00

Lower Minnesota River Watershed District

Invoice

23701082.00

Project

Project	23701082.00	Lower Minnesota	River Watershed I	r Watershed District In			
				Task Su	ıbtotal	\$2,547.00	
				Job Subtotal Total this Invoice		\$14,031.50	
						\$17,200.00	
		Current	Prior	Total	Received	A/R Balance	
Invoiced to	Date	17,200.00	71,821.22	89,021.22	49,495.22	39,526.00	
Outstandin	ng Invoices						
	Invoice	Date	Balance				
	3	2/6/2019	22,326.00				
	Total		22,326.00				

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Jeff Weiss, your Barr project manager, at (952) 832-2706 or email at jweiss@barr.com.

Invoice

(763) 400-7747

www.youngecg.com

Invoice #: 17-6128 **Invoice Date:** 3/3/2019 **Due Date:** 4/17/2019

Project: Geomorphic A...

REF #:

Bill To:

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

Description	Hours/Qty	U/M	Rate	Amount
Project team kickoff meeting with the U of MN and Barr Eng. Co	3.75	hr	125.00	468.75
Draft final assessment criteria, kickoff meeting with	14.22	hr	65.00	924.30
Uof Mn and Barr Eng. Co. Mileage; From Meeting at Barr Eng. Co.	22	mi	0.545	11.99
23101028.03 - 1 Geomorphic Assessment Total Reimbursable Expenses			365.00	365.00 365.00
Markup Total Reimbursable Expenses			10.00%	36.50 401.50

Total	\$1,806.54
Payments/Credits	\$0.00
Balance Due	\$1,806.54



INVOICE

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 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 March 06, 2019

Invoice No: 23101028.03 - 1

Total this Invoice \$365.00

0.00

365.00

Regarding: Trout Stream Geomorphic Assessment

This invoice is for professional services related to Task Order #3, the Trout Stream Geomorphic Assessments project, which included the following jobs and tasks:

Job 100 - Desktop Analysis

Invoiced to Date

Task 100 – Watershed and Stream Characteristics

- · Held kick-off meeting with Young Environmental Consulting Group and University of Minnesota
- Completed a review of summary of work forwarded by Young Environmental Consulting Group

Total	Current	Previously	Total	Budget
Budget	Invoice	Invoiced	Invoiced	Remaining
10,000.00	365.00	0.00	365.00	9,635.00

Professional Services from February 01, 2019 to February 28, 2019

Job:	100	Desktop Analysis				
Task:	100	Watershed and Strea	m Characteristics			
Labor Charges	5					
			Hours	Rate	Amount	
Engineer /	Scientist / Spec	ialist III				
Weiss	, Jeffrey		2.00	135.00	270.00	
Support Po	ersonnel II					
Nypar	n, Nyssa		1.00	95.00	95.00	
			3.00		365.00	
	Subtota	ıl Labor				365.00
				Task Subtotal		\$365.00
				Job St	ubtotal	\$365.00
				Total this I	Invoice	\$365.00
		Current	Prior	Total	Received	A/R Balance

0.00

365.00

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Jeff Weiss, your Barr project manager, at (952) 832-2706 or email at jweiss@barr.com.

365.00

4309 EDINBROOK TER BROOKLYN PARK, MN 55443 Invoice

Phone # (651) 249-6974 della@yo

delia@yourigecg.com

www.youngecg.com

Invoice #: 17-6129
Invoice Date: 3/3/2019
Due Date: 4/17/2019

Project: East Chaska C...

REF #:

Bill To:

(763) 400-7747

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

Description	Hours/Qty	U/M	Rate	Amount
Coordination with Barr and District Adm. Initial Permit Overview Doc Editor's Review of the E.Chaka Creek Memo	Hours/Qty 2.75 0.11 1.42	U/M hr hr	Rate 125.00 65.00 40.00	343.75

Total	\$407.70
Payments/Credits	\$0.00
Balance Due	\$407.70



Memo

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

Date: March 7, 2019

Re: General Engineering Services

Below is a summary of activities completed February 1 - 28, 2019 to provide services under the professional engineering services contract.

- 1. On-Call Services 25.11 hours
 - a. Administrator and consultant meetings
 - b. Monthly Board Meeting
 - c. Meeting with HDR about the website
 - d. Monitoring plan coordinate DSWCD runoff sampling protocol
- 3. Project Reviews -45.8 hours
 - a. Flying Cloud Drive Inspections
 - b. Fort Snelling Redevelopment Project
 - c. MnDOT 494 (169 Mn River) Project
 - d. Project Review Database Development
 - e. U.S. Army Corps of Engineers Bass Ponds Project
 - f. West Chaska Creek Funding Recommendation
 - g. County Road 101 Project Chanhassen, MN
 - h. Sediment Reduction Strategy
 - Project database
 - 5. Local Water Plan Review 51.83 hours
 - a. City of Shakopee Plan
 - 6. Rules 31.47 hours
 - a. Draft Rules Development

4309 EDINBROOK TER BROOKLYN PARK, MN 55443 Invoice

Invoice #: 17-6130
Invoice Date: 3/3/2019
Due Date: 4/17/2019

Project: Gen. Eng

REF #:

Bill To:

(763) 400-7747

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

www.youngecg.com

Description	Hours/Qty	U/M	Rate	Amount
Task 1: OnCall Services - Proj. Mgr Task 1: OnCall Services - WR Scientist Task 3: Project Reviews - Proj. Mgr Task 3: Project Reviews - WR Scientist Task 3: Project Reviews - Research Assistant Task 5: Local Water Plan Review - Proj. Mgr Task 5: Local Water Plan Review - WR Scientist	13.92 11.19 11.98 31.62 2.2 7.3 43.58	hr hr hr hr hr hr	125.00 65.00 125.00 65.00 45.00 125.00 65.00	1,740.00 727.35 1,497.50 2,055.30 99.00 912.50 2,832.70
Task 5: Local Water Plan Review - Research Assistant Task 7: Rules - Proj Mgr Task 7: Rules - WR Scientist	0.95 11.16 20.31	hr hr hr	45.00 125.00 65.00	42.75 1,395.00 1,320.15
Mileage	118	mi	0.58	68.44
23101028.00 - 3 General Engineering Total Reimbursable Expenses Markup Total Reimbursable Expenses			383.50 10.00%	383.50 383.50 38.35 421.85

Total	\$13,112.54
Payments/Credits	\$0.00
Balance Due	\$13,112.54



INVOICE

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 4309 Edinbrook Terrace North Brooklyn Park, MN 55443 March 06, 2019

Invoice No: 23101028.00 - 3

Total this Invoice \$383.50

605.00

988.50

383.50

Regarding: LMRWD General Services

This invoice is for professional services related to the LMRWD General Services task order, which included the following jobs and tasks:

Job 2019 - 2019 General Services

Task 001 - 2019 General Services

Invoiced to Date

- Assistance with Access Database
- Project management and invoicing

Total 2019	Current	Previously	Total	Remaining
Budget	Invoice	Invoiced	Invoiced	2019 Budget
\$5,000	\$383.50	\$0	\$383.50	\$4,616.50

Professional Services from February 01, 2019 to February 28, 2019

Job:	2019	2019 General Services				
Task:	001	2019 General Services				
Labor Charges	S					
			Hours	Rate	Amount	
Engineer /	Scientist / Speci	alist III				
Weiss	, Jeffrey		1.00	135.00	135.00	
Engineer /	Scientist / Speci	alist II				
Phelps	s, Richard		2.00	110.00	220.00	
Support Po	ersonnel II					
Nypar	n, Nyssa		.30	95.00	28.50	
			3.30		383.50	
	Subtota	l Labor				383.50
				Task Subtotal Job Subtotal Total this Invoice		\$383.50 \$383.50
						\$383.50
		Current	Prior	Total	Received	A/R Balance

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Jeff Weiss, your Barr project manager, at (952) 832-2706 or email at jweiss@barr.com.

605.00

383.50