

Young Environmental Consulting Group

915 Mainstreet, Suite #4000  
Hopkins, Minnesota 55343

# Invoice

Date	Invoice #
3/4/2020	17-6242

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

P.O. No.	Terms	Project
	Net 45	SLMP

Description	Qty	Rate	U/M	Amount
Project manager: Coordinated and participated in the meeting with City of Chaska and Carver County on the Courthouse Lake and Brickyard Clayhole SLMP.	4	125.00	hr	500.00
Mileage: Meeting at Chaska City Hall on Feb 5, 2020	34	0.58	mi	19.72

We appreciate your prompt payment.	<b>Total</b>	\$519.72
	<b>Payments/Credits</b>	\$0.00
	<b>Balance Due</b>	\$519.72

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# Invoice

Date	Invoice #
3/4/2020	17-6243

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

P.O. No.	Terms	Project
	Net 45	Dredge Mgmt. Site ...

Description	Qty	Rate	U/M	Amount
Proj. Mgr: Reviewed and requested information from contractor to finalize bid documents.	0.75	125.00	hr	93.75
ES: Updated construction schedule	0.91	75.00	hr	68.25

We appreciate your prompt payment.	<b>Total</b>	\$162.00
	<b>Payments/Credits</b>	\$0.00
	<b>Balance Due</b>	\$162.00

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Date	Invoice #
3/4/2020	17-6244

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
PM: Produced background information for DNR and worked with the City of Chaska to reassess permit requirements.	12.5	125.00	hr	1,562.50
Sr. Eng: Reviewed and redlined No-Rise Certification and Construction Plans	16.25	152.00	hr	2,470.00
ES: Updated the constructions schedule	0.33	75.00	hr	24.75
Barr Eng. Co. Invoice - 23101028.02 - 14		13,578.00		13,578.00
Total Reimbursable Expenses				13,578.00
Markup		10.00%		1,357.80
Total Reimbursable Expenses				14,935.80

We appreciate your prompt payment.

<b>Total</b>	\$18,993.05
<b>Payments/Credits</b>	\$0.00
<b>Balance Due</b>	\$18,993.05



# 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  
 Suite 4000  
 915 Main Street  
 Hopkins, MN 55343

March 3, 2020  
 Invoice No: 23101028.02 - 14

<b>Total this Invoice</b>	<b>\$13,578.00</b>
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### 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 200 – Design

##### Task 300 – Phase 1 Archeological Assessment

- Finalizing Phase 1a Report

##### Task 500 – Permitting

- DNR permit coordination
- USACE permit coordination
- Wetland delineation report
- City permit coordination
- No-rise modeling and analysis

##### Task 600 – Final Design

- Issue for construction drawings

Total Contract Budget	Total Prior Billing	Billing this Invoice	Total Billing to Date	Budget Remaining
\$45,500.00	\$31,757.04	\$13,578.00	\$45,335.04	\$164.96

### Professional Services from February 1, 2020 to February 28, 2020

Job: 200 Design

#### Labor Charges

	Hours	Rate	Amount
Principal			
Hanson, John	5.70	175.00	997.50
Engineer / Scientist / Specialist IV			
Waln, Joseph	48.80	155.00	7,564.00
Engineer / Scientist / Specialist III			
Durkee Walker, Rachel	3.30	145.00	478.50
Wold, Karen	3.50	135.00	472.50
Engineer / Scientist / Specialist I			
Anderson, Edward	.70	90.00	63.00
Carlin, Megan	34.80	90.00	3,132.00

PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.

Terms: Due upon receipt. 1 1/2% per month after 30 days. Please refer to the contract if other terms apply.

Technician II				
Fitzgerald, Eric	8.50	95.00	807.50	
Support Personnel II				
Wiborg, Victoria	.60	105.00	63.00	
	105.90		13,578.00	
<b>Subtotal Labor</b>				<b>13,578.00</b>
		<b>Job Subtotal</b>		<b>\$13,578.00</b>
		<b>Total this Invoice</b>		<b>\$13,578.00</b>

**Outstanding Invoices**

<b>Invoice</b>	<b>Date</b>	<b>Balance</b>
12	12/27/2019	1,821.50
13	2/5/2020	5,529.00
<b>Total</b>		<b>7,350.50</b>

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](mailto:jwaln@barr.com).



Young Environmental Consulting  
Group, LLC

# Memo

**To:** Linda Loomis, Administrator  
**From:** Della Schall Young, Principal  
**Date:** March 10, 2020  
**Re:** General Engineering Services

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Below is a summary of activities completed February 1 - 29, 2020 to provide services under the professional engineering services contract.

1. On-Call Services –18.5 hours
  - a. Administrator and consultant meetings
  - b. Monthly Board Meeting
  - c. Area 3 Conference Call
  
3. Project Reviews –30.01 hours
  - a. Flying Cloud Drive site visits and reporting
  - b. Hennepin County LRT Project – Coordination, hydrology and hydraulics review
  - c. Preliminary review of the Carver Levee Improvement Grant Request
  
5. Local Water Plan Review – 17.06 hours
  - a. Finalize City of Savage Surface Water Management Plan review and maps
  
7. Rules – 37.32 hours
  - a. Finalized rules for adoption
  - b. Developed Board presentation
  - c. Path forward meeting (administrator, technical consultant and attorney)
  - d. Recorded additional comments received from the cities of Burnsville, Savage and Shakopee

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# Invoice

Date	Invoice #
3/4/2020	17-6245

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	17	125.00	hr	2,125.00
Task 1: OnCall Services - WR Scientist	1.5	65.00	hr	97.50
Task 3: Project Reviews - Proj. Mgr	4.5	125.00	hr	562.50
Task 3: Project Reviews - Sr. Eng.	13.5	152.00	hr	2,052.00
Task 3: Project Reviews - WR Scientist	12.01	65.00	hr	780.65
Task 5: Local Water Plan Review - Proj. Mgr	3.75	125.00	hr	468.75
Task 5: Local Water Plan Review - WR Scientist	11.51	65.00	hr	748.15
Task 5: Local Water Plan Review - Research Assistant	1.8	45.00	hr	81.00
Task 7: Rules - Proj Mgr	10.25	125.00	hr	1,281.25
Task 7: Rules - Sr. Eng	10.25	152.00	hr	1,558.00
Task 7: Rules - WR Scientist	16.82	65.00	hr	1,093.30
Mileage: Feb. 19, 2020 Board Mtg	36	0.58	mi	20.88
Barr Eng. Co Invoice - 23101028.00 - 11		197.00		197.00
Total Reimbursable Expenses				197.00
Markup		10.00%		19.70
Total Reimbursable Expenses				216.70

We appreciate your prompt payment.

<b>Total</b>	\$11,085.68
<b>Payments/Credits</b>	\$0.00
<b>Balance Due</b>	\$11,085.68



# 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  
 Suite 4000  
 915 Main Street  
 Hopkins, MN 55343

March 3, 2020  
 Invoice No: 23101028.00 - 11

<b>Total this Invoice</b>	<b>\$197.00</b>
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### Regarding: LMRWD General Services

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

- Bi-weekly coordination calls with Young Environmental
- Invoicing

Total Contract Budget	Total Prior Billing	Billing this Invoice	Total Billing to Date	Budget Remaining
\$5,000.00	\$0.00	\$197.00	\$197.00	\$4,803.00

### Professional Services from February 1, 2020 to February 28, 2020

Job: 2020 2020 General Services

### Labor Charges

	Hours	Rate	Amount	
Principal				
Hanson, John	.50	175.00	87.50	
Engineer / Scientist / Specialist IV				
Waln, Joseph	.30	155.00	46.50	
Support Personnel II				
Wiborg, Victoria	.60	105.00	63.00	
	1.40		197.00	
<b>Subtotal Labor</b>				<b>197.00</b>
				<b>Job Subtotal</b>
				<b>\$197.00</b>
				<b>Total this Invoice</b>
				<b>\$197.00</b>

### Outstanding Invoices

Invoice	Date	Balance
10	2/5/2020	1,223.00
<b>Total</b>		<b>1,223.00</b>

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](mailto:jwaln@barr.com).

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# Invoice

Date	Invoice #
3/10/2020	17-6248

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

P.O. No.	Terms	Project
	Net 45	Dakota County Fens

Description	Qty	Rate	U/M	Amount
Dakota County Fens Project PM: 2/1/2020 (1.75hrs) Review and revised responses to comments from Jennie S., DNR; 2/3/2020 (0.75hr) Finalize responses to comments; 2/11/2020 (0.5hr) invoicing and 2/14/2020 (0.75 hr)Review land use appendix outline	3.75	125.00	hr	468.75
ES2: 2/3/2020 (3.58hrs), 2/4/2020 (5.33hrs), 2/6/2020 (1hr) Address comments DNR comments to the Draft Report. 2/10/2020 (1.75hrs) Flooding calculations and Nichols Fen updates; 2/11/2020 (2.83hrs) addressing additional DNR comments; 2/17/2020 (8.91hrs) and 2/18/2020 (3.58hrs) Climate Appendix; 2/24/2020 (4.17hrs) Climate Appx., Well Information and 2/25/2020 (3.92 hrs) land use appendix review	37.24	85.00	hr	3,165.40

We appreciate your prompt payment.

<b>Total</b>
<b>Payments/Credits</b>
<b>Balance Due</b>

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P.O. No.	Terms	Project
	Net 45	Dakota County Fens

Description	Qty	Rate	U/M	Amount
ES: 2/3/2020 (0.58hr) Generating black dog lake parcel map; 2/4/2020 (4.34hrs) Generating parcel maps black dog lake, Nichols meadow fort Snelling parcel map and quarry island parcel map; 2/5/2020 (2hrs ) generating existing and planned landuse maps for black dog, Nichols meadow, and fort Snelling/quarry island fens; 2/6/2020 (1.5hrs) generating landuse quantities and percentages for black dog and Snelling/quarry island fens; 2/7/2020 (4.67hrs) revising fort Snelling, black dog lake, and Nichols meadow map; 2/10/2020 (7.09hrs) finalizing land use breakdown of Nichols and black dog lake fen and reviewed Burnsville 2040 comp plan; 2/11/2020 (2.08hrs) separating public and private ownership in arcmap for black dog, Nichols meadow, quarry island, and fort Snelling fens generating black dog, Nichols meadow, quarry island & fort Snelling fen land ownership maps (public vs private) drafting land use section of memo for Nichols and black dog lake fens; 2/12/2020 (4.5hrs) separating fort Snelling and quarry island land use and parcel breakdowns; 2/13/2020 (3.59hrs) formatting, drafting quarry island, fort Snelling, black dog lake south, and Nichols portions of land use memo; 2/14/2020 (5.99hrs) drafting quarry island, fort Snelling, black dog lake south, and Nichols portions of land use memo; and 2/17/2020 (1.67hrs) revising memo to incorporate recent land use data	38.01	75.00	hr	2,850.75
LMRWD PM:Reviewed and finalized responses to comments from DNR. Reviewed landuse use appendix	1	125.00	hr	125.00
ES2: Reviewed and draft responses to DNR's comments and reviewed the landuse appendix	27	85.00	hr	2,295.00

We appreciate your prompt payment.

<b>Total</b>
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<b>Balance Due</b>

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3/10/2020	17-6248

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

P.O. No.	Terms	Project
	Net 45	Dakota County Fens

Description	Qty	Rate	U/M	Amount
ES: Generated landuse maps and completed the draft landuse appendix	26.16	75.00	hr	1,962.00

We appreciate your prompt payment.	<b>Total</b>	\$10,866.90
	<b>Payments/Credits</b>	\$0.00
	<b>Balance Due</b>	\$10,866.90