

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

Ms. Linda Loomis Lower Minnesota River Watershed District Suite 102 112 East Fifth Street Chaska, MN 55318

June 18, 2018 Invoice No:

23701078.00 - 3

Total this Invoice

\$3,438.00

This invoice is for professional services related to the Minnesota River Modeling project, which included the following jobs and tasks:

Job 100 – No-rise modeling and memo

Task 200 - Proposed Conditions

- Literature review of USACE documentation regarding ineffective flows to improve accuracy of modeling complicated flow dynamics downstream of the railroad bridge
- Modifications to models to comply with USACE guidelines
- Modifications to berm heights to determine maximum berm heights to achieve a no-rise condition.

Professional Services from April 21, 2018 to May 18, 2018

Job:	100	No-rise modeling and	No-rise modeling and memo				
Task:	200	Proposed Conditions					
Labor Charge	es						
			Hours	Rate	Amount		
Principal							
Sobiech, Scott			.80	170.00	136.00		
Engineer	/ Scientist / Speci	alist III					
Weiss, Jeffrey			20.90	130.00	2,717.00		
Engineer	/ Scientist / Speci	alistII					
Frias, Christian			4.50	120.00	540.00		
Support	Personnel I						
Nypa	an, Nyssa		.50	90.00	45.00		
			26.70		3,438.00		
	Subtota	l Labor				3,438.00	
				Task Subtotal Job Subtotal		\$3,438.00	
						\$3,438.00	
				Total this Invoice		\$3,438.00	
				1			
		Current	Prior	Total	Received	A/R Balance	
Invoiced to D	Date	3,438.00	2,612.50	6,050.50	2,612.50	3,438.00	

Thank you in advance for your prompt processing of this invoice. If you have any questions, please contact your Barr Project Manager, Jeffrey D. Weiss Phone: 952-832-2706 or E-Mail: jweiss@barr.com.