

Item 4D.
BCWMC 4-21-16
Full document online



7800 Golden Valley Road
Golden Valley, MN 55427

April 11, 2016

Laura Jester, Administrator
Bassett Creek Watershed Management Commission
16145 Hillcrest Lane
Eden Prairie, MN 55346

Subject: Twin Lake Alum Treatment (City Project No. 12-27)
1st Request for Reimbursement

Dear Ms. Jester:

Enclosed you will find documentation for engineering and construction expenses for the Twin Lake Alum Treatment Project. This is the first request to the Bassett Creek Watershed Management Commission (BCWMC) for reimbursement of expenses incurred under this project.

The City is requesting reimbursement of \$66,812.17 from the BCWMC for funds spent to date, per the terms of the Cooperative Agreement for the Twin Lake Alum Treatment Project dated November 19, 2014. The attached expenditure report called "General Ledger Activity" shows expenses through September 2, 2015 and is broken down into professional services and construction expenses. A copy of each expense listed on the report is also attached to this letter for your information and documentation.

Professional Services (through September 2015 services)

\$ 27,447.57

Construction Contract (through Payment 1)

\$ 39,364.60

Request for Reimbursement

\$ 27,447.57	Professional Services
+ 39,364.60	Construction Contract
<u>\$ 66,812.17</u>	

The expenditure report, professional service invoices, contract pay vouchers, and the Cooperative Agreement with BCWMC are attached to this letter for reference.

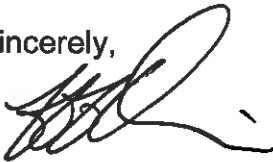
Reimbursement to the City should be sent to:

City of Golden Valley
Finance Department
7800 Golden Valley Road
Golden Valley, MN 55427

The first phase of the Twin Lake Alum Treatment Project has been completed. The project continues to remain open for water quality monitoring and a possible second phase alum treatment if determined to be necessary.

Thank you again for your support on this project. If you have any questions regarding the submission, please contact me at 763.593.8034.

Sincerely,



Jeff Oliver P.E., City Engineer

Enclosures

C: Tom Hoffman, Water Resources Technician
Sue Virnig, Finance Director
Marc Nevinski, Physical Development Director



7800 Golden Valley Road
Golden Valley, MN 55427

Remit To:
CITY OF GOLDEN VALLEY
7800 GOLDEN VALLEY RD
GOLDEN VALLEY MN 55427

Billing Address: 116776
BASSETT CREEK WATERSHED MGMT COMMISSION
7800 GOLDEN VALLEY RD
GOLDEN VALLEY MN 55427

INVOICE

8068

Invoice Date 4/5/2016

Due Date 4/5/2016

Page: 1

Item	Remark	Amount
001	TWIN LAKE ALUM-REQUEST 1	66,812.17
Total Amount Invoiced		66,812.17
Tax Amount		
Balance Due		66,812.17

Please return one copy with your payment.

Remit To:
CITY OF GOLDEN VALLEY
7800 GOLDEN VALLEY RD
GOLDEN VALLEY MN 55427

Billing Address: 116776
BASSETT CREEK WATERSHED MGMT COMMISSION
7800 GOLDEN VALLEY RD
GOLDEN VALLEY MN 55427

INVOICE

8068

Invoice Date 4/5/2016

Due Date 4/5/2016

Page: 1

<u>Item</u>	<u>Remark</u>	<u>Amount</u>
001	TWIN LAKE ALUM-REQUEST 1	66,812.17
	Total Amount Invoiced	66,812.17
	Tax Amount	
	Balance Due	66,812.17

Please return one copy with your payment.

COOPERATIVE AGREEMENT

This Agreement is made as of this 19th day of November, 2014, by and between the Bassett Creek Watershed Management Commission, a joint powers watershed management organization (hereinafter the "Commission"), and the City of Golden Valley, a Minnesota municipal corporation (hereinafter the "City").

WITNESSETH:

WHEREAS, the Commission adopted the Bassett Creek Watershed Management Commission Watershed Management Plan on September 16, 2004 (the "Plan"), a watershed management plan within the meaning of Minn. Stat., § 103B.231; and

WHEREAS, the Plan, as amended, includes a capital improvement program ("CIP") that lists a number of water quality project capital improvements; and

WHEREAS, one of the water quality projects identified in the CIP is a water quality improvement project described as the Twin Lake In-Lake Alum-Treatment Project (BCWMC Project TW-2) in the City of Golden Valley, as more fully described in the feasibility report for the Project prepared by Barr Engineering on behalf of the Commission, entitled Feasibility Report for Water Quality Improvements in Twin Lake, Golden Valley MN dated February 2013, which is attached and made a part hereof (the "Project"); and

WHEREAS, the amended cost estimate for the Project is \$163,000; and

WHEREAS, the Plan specifies that the Project will be funded by a County tax levy under Minn. Stat., § 103B.251; and

WHEREAS, on September 19, 2013, the Commission adopted a resolution ordering the Project; and

WHEREAS, on November 19, 2014, the Commission approved a resolution directing that it be implemented by the City; and

WHEREAS, project costs were certified to Hennepin County, which levied taxes throughout the watershed for the Project costs in 2013 for collection and settlement in 2014; and

WHEREAS, the City is willing to implement the Project on the terms and conditions hereinafter set forth.

NOW, THEREFORE, ON THE BASIS OF THE PREMISES AND MUTUAL COVENANTS HEREINAFTER SET FORTH, THE PARTIES AGREE AS FOLLOWS:

1. The Project will consist of the in-lake alum-treatment of Twin Lake, as described in the Feasibility Report for the Project.

2. The City will design the Project and prepare plans and specifications for implementing the Project. These plans and specifications, and any changes to such plans and specifications, shall be submitted to the Commission for approval. Minor change orders that do not materially change either the effectiveness of the Project to meet its intended purposes or the environmental impacts of the Project may be approved by the City.
3. The City will advertise for bids and award contracts in accordance with the requirements of law. The City will award the contract and supervise and administer the implementation of the Project to assure that it is completed in accordance with plans and specifications. The City will require the contractor to provide all payment and performance bonds required by law. The City will require that the Commission be named as additional insured on all liability policies required by the City of the contractor and be given the same notification of cancellation or non-renewal as is given to the City. The City will require that the contractor defend, indemnify, protect and hold harmless the Commission and the City, their agents, officers, and employees, from all claims or actions arising from negligent acts, errors or omissions of the contractor. The City will supervise the work of the contractor. However, the Commission may observe and review the work of the Project until it is completed. The City will display a sign at Twin Lake stating "Paid for by the Taxpayers of the Bassett Creek Watershed".
4. The City will pay the contractor and all other expenses related to the implementation of the Project and keep and maintain complete records of such costs incurred.
5. The Commission will reimburse Twenty Thousand Eight Hundred Dollars (\$20,800) of Project expenses from its Capital Improvement Program Closed Project Account. The Commission will use its best efforts to secure payment from the County in accordance with Minn. Stat., § 103B.251 in the amount of One Hundred Forty-Two Thousand Two Hundred Dollars (\$142,200) by tax levy in 2013 for collection in 2014. The total reimbursement will not exceed One Hundred Sixty-Three Thousand Dollars (\$163,000), less Commission expenses.

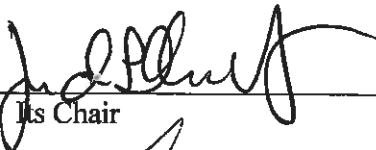
Out-of-pocket costs related to the Project, incurred and paid by the Commission including, but not limited to, feasibility studies, publication of notices, securing County tax levy, preparation of contracts, review of proposed contract documents, administration of this contract and a 2.5% administrative charge shall be repaid from the amount specified above from the Commission's Capital Improvement Program Closed Project Account and from funds received in the tax settlement from Hennepin County. All such funds in excess of such expenses are available for reimbursement to the City for costs incurred by the City in the design and construction of the Project. Reimbursement to the City will be made as soon as funds are available provided a request for payment has been received from the City

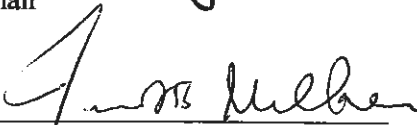
providing such detailed information as may be requested by the Commission to substantiate costs and expenses.

6. Reimbursement to the City will not exceed the amount specified above from the Capital Improvement Program Closed Project Account and the amount received from the County for the Project less any amounts retained by the Commission for Commission expenses. Reimbursement will not be increased by grants or other revenues received by the Commission for the Project. Reimbursement will not exceed the costs and expenses incurred by the City for the Project, less any amounts the City receives for the Project as grants from other sources. All costs of the Project incurred by the City in excess of such reimbursement shall be borne by the City or secured by the City from other sources.
7. All City books, records, documents, and accounting procedures related to the Project are subject to examination by the Commission.
8. The City will secure all necessary local, state, or federal permits required for the implementation of the Project and will not proceed with the Project until any required environmental review is approved by appropriate regulatory agencies.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized officers on behalf of the parties as of the day and date first above written.

BASSETT CREEK WATERSHED
MANAGEMENT COMMISSION

By: 
Its Chair

And by: 
Its Secretary

CITY OF GOLDEN VALLEY

By: Shepard M. Harris
Its Mayor

And by: [Signature]
Its Manager

BASSETT CREEK WATERSHED MANAGEMENT COMMISSION

RESOLUTION NO. 14-01

A RESOLUTION DESIGNATING MEMBER RESPONSIBLE FOR IMPLEMENTATION OF
TWIN LAKE IN-LAKE ALUM-TREATMENT PROJECT AND
APPROVING AGREEMENT
FOR IMPLEMENTATION OF PROJECT

WHEREAS, on September 16, 2004, the Commission adopted the *Bassett Creek Watershed Management Commission, Water Management Plan, July 2004* (the "Plan"); and

WHEREAS, the Plan includes a Capital Improvement Program ("CIP") listing capital projects in Table 12-2 of the Plan; and

WHEREAS, the CIP, as amended, includes the following capital project for the year 2014:

The Twin Lake In-Lake Alum-Treatment Project (BCWMC Project TW-2) in the City of Golden Valley (the "Twin Lake Project")

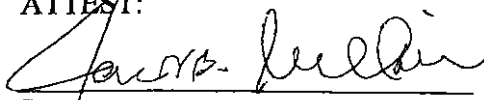
WHEREAS, on September 19, 2013, following published and mailed notice in accordance with the Commission's Joint Power Agreement and Minn. Stat., § 103B.251, the Commission conducted a public hearing and ordered the Twin Lake Project.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Bassett Creek Watershed Management Commission as follows:

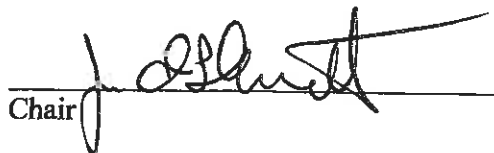
1. The Commission has received, accepted and approved the feasibility reports for the Twin Lake Project.
2. The City of Golden Valley is designated as the member responsible for contracting for the implementation of the Twin Lake Project, and the engineer designated for preparation of plans and specifications is the Golden Valley City Engineer, or other engineers selected and retained by the City of Golden Valley. Contracts for implementation shall be let in accordance with the requirements of law applicable to the City of Golden Valley. The Cooperative Agreement with the City of Golden Valley for the implementation of the Twin Lake Project is approved, and the Chair and Secretary are authorized to execute the agreement on behalf of the Commission.

Adopted by the Board of Commission of the Bassett Creek Watershed Management Commission the 19th day of November, 2014.

ATTEST:


Secretary

Chair





CITY OF GOLDEN VALLEY
General Ledger Activity
7351 - Alum Treatment-BCWMO Activity
Thursday, January 01, 2015 to Wednesday, March 16, 2016

Document Type	Document Number	GL Date	Object Account	Actual Amount	Invoice Number	Remark	Address Number	JE Explanation
7351 - ALUM TREATMENT-BCWMO								
PV	119809	2/24/2015	6340 - PROFESSIONAL SERVICES	1,342.00	23271420.00-1	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
PV	120455	3/25/2015	6340 - PROFESSIONAL SERVICES	6,619.80	23271420.00-2	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
PV	121308	4/30/2015	6340 - PROFESSIONAL SERVICES	6,942.84	23271420.00-3	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
PV	122029	5/27/2015	6340 - PROFESSIONAL SERVICES	3,631.00	23271420.00-4	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
PV	123141	7/1/2015	6340 - PROFESSIONAL SERVICES	3,880.19	23271420.00-5	TWIN LAKE TREATMENT	103701	BARR ENGINEERING
PV	124027	7/30/2015	6340 - PROFESSIONAL SERVICES	4,517.54	23271420.00-6	SERVICE 5-16 / 6-12-2015	103701	BARR ENGINEERING
PV	124800	9/2/2015	6340 - PROFESSIONAL SERVICES	514.20	23271420.00-7	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
Total 6340 - PROFESSIONAL SERVICES				27,447.57				
PV	122240	5/28/2015	7430 - CONSTRUCTION CONTRACT	39,364.60	1	CONTRACT	127804	HAB AQUATIC SOLUTIONS
Total 7430 - CONSTRUCTION CONTRACT				39,364.60				
Total 7351 - ALUM TREATMENT-BCWMO				66,812.17				



INVOICE

Barr Engineering Company
 4700 West 77th Street
 Minneapolis, MN 55435
 Phone: 952-832-2600; Fax: 952-832-2601
 FEIN #: 41-0905995 Inc: 1966

RECEIVED
 Feb 17 2015
 BY: _____

Mr. Jeff Oliver
 City of Golden Valley
 7800 Golden Valley Rd
 Golden Valley, MN 55427

February 16, 2015
 Invoice No: 23271420.00 - 1

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Project set-up and initiation
- Alum treatment handout

Budget Summary

Contract Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$0.00	\$1,342.00	\$1,342.00	\$32,658.00

TOTAL THIS INVOICE: \$1,342.00

Professional Services from December 27, 2014 to January 23, 2015

Job	PH1	Phase I Alum Treatment
Task	001	Alum dosing plan

Labor Charges

	Hours	Rate	Amount	
Engineer / Scientist / Specialist III				
Wilson, Gregory	4.50	150.00	675.00	
Support Personnel II				
Engelgau, Teri	.50	95.00	47.50	
Support Personnel I				
Rasmussen, Kayla	.30	65.00	19.50	
	5.30		742.00	
Labor Subtotal				742.00
		Task Subtotal		\$742.00

Task	002	Public Outreach
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FEB 19 2015

CITY OF GOLDEN VALLEY

Labor Charges

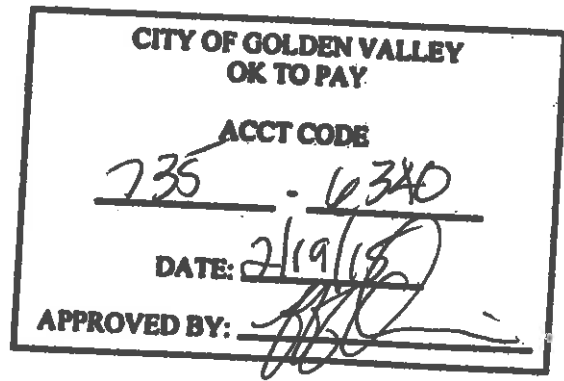
	Hours	Rate	Amount	
Engineer / Scientist / Specialist III				
Wilson, Gregory	4.00	150.00	600.00	
	4.00		600.00	
Labor Subtotal				600.00
				Task Subtotal \$600.00
				Job Subtotal \$1,342.00
				Total this Invoice \$1,342.00

	Current	Prior	Total	Received	A/R Balance
Invoiced to Date	1,342.00	0.00	1,342.00	0.00	1,342.00

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Gregory Wilson, your Barr project manager, at (952) 832-2672 or email at gwilson@barr.com.

Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By: James Herbert
James Herbert
 James Herbert





INVOICE

FILE COPY

12-27

Barr Engineering Company
4700 West 77th Street
Minneapolis, MN 55435
Phone: 952-832-2600; Fax: 952-832-2601
FEIN #: 41-0905995 Inc: 1966

Mr. Jeff Oliver
City of Golden Valley
7800 Golden Valley Rd
Golden Valley, MN 55427

March 19, 2015
Invoice No: 23271420.00 - 2

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Developed alum dosing plan
- Began development of technical specifications
- Finalized alum treatment handout for public meeting

Budget Summary

Contract Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$1,342.00	\$6,619.80	\$7,961.80	\$26,038.20

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MAR 23 2015

CITY OF GOLDEN VALLEY

TOTAL THIS INVOICE: \$6,619.80

Professional Services from January 24, 2015 to February 20, 2015

Job	PH1	Phase I Alum Treatment
Task	001	Alum dosing plan

Labor Charges

	Hours	Rate	Amount	
Principal				
Herbert, James	2.80	175.00	490.00	
Consultant / Advisor				
Anderson, Timothy	.70	155.00	108.50	
Engineer / Scientist / Specialist III				
Pilgrim, Keith	12.80	150.00	1,920.00	
Wilson, Gregory	1.90	150.00	285.00	
Support Personnel II				
Wiborg, Victoria	.80	95.00	76.00	
	19.00		2,879.50	
Labor Subtotal				2,879.50
Expense Charges				
Travel			25.30	
Subtotal Expenses			25.30	25.30
		Task Subtotal		\$2,904.80

PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.
Terms: Due upon receipt. | 1/2% per month after 30 days. Please refer to the contract if other terms apply.



INVOICE

12-27
S FILE COPY

Barr Engineering Company
4700 West 77th Street
Minneapolis, MN 55435
Phone: 952-832-2600; Fax: 952-832-2601
FEIN #: 41-0905995 Inc: 1966

Mr. Jeff Oliver
City of Golden Valley
7800 Golden Valley Rd
Golden Valley, MN 55427

April 20, 2015
Invoice No: 23271420.00 - 3

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Finalized alum treatment handout
- Coordinated review materials for Bassett Creek WMC meeting
- Developed draft bid documents
- Coordinated project planning with City staff; fielded and responded to questions from potential contractors
- Prepared for and attended public meeting at Golden Valley City Hall on March 19, 2015

TOTAL THIS INVOICE: \$6,942.84

RECEIVED

APR 23 2015

Professional Services from February 21, 2015 to March 20, 2015

CITY OF GOLDEN VALLEY

Job	PH1	Phase I Alum Treatment
Task	001	Alum dosing plan

Labor Charges

	Hours	Rate	Amount
Support Personnel II			
Wiborg, Victoria	.80	95.00	76.00
	.80		76.00
Labor Subtotal			76.00
		Task Subtotal	\$76.00

Task	002	Public outreach
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Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist III			
Wilson, Gregory	17.50	150.00	2,625.00
Technician II			
Gustner, Richard	.70	120.00	84.00
Support Personnel II			
Breitenbucher, Annie	1.50	100.00	150.00
Support Personnel I			
O'Neill (contracted), Yoko	.30	60.00	18.00
	20.00		2,877.00
Labor Subtotal			2,877.00

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.

Expense Charges

Travel		17.25	
Subtotal Expenses		17.25	17.25

Unit Charges

B&W Copies or Prints	42.0 copies @ 0.07	2.94	
Color Copies or Prints	114.0 copies @ 0.50	57.00	
Unit Subtotal		59.94	59.94
Task Subtotal			\$2,954.19

Task 003 Permitting

Labor Charges

	Hours	Rate	Amount	
Engineer / Scientist / Specialist III				
Wilson, Gregory	4.90	150.00	735.00	
	4.90		735.00	
Labor Subtotal				735.00
Task Subtotal				\$735.00

Task 004 Bid Documents

Labor Charges

	Hours	Rate	Amount	
Engineer / Scientist / Specialist III				
Wilson, Gregory	21.10	150.00	3,165.00	
	21.10		3,165.00	
Labor Subtotal				3,165.00

Expense Charges

Travel		12.65	
Subtotal Expenses		12.65	12.65
Task Subtotal			\$3,177.65

Job Subtotal \$6,942.84

Total this Invoice \$6,942.84

	Current	Prior	Total	Received	A/R Balance
Invoiced to Date	6,942.84	7,961.80	14,904.64	7,961.80	6,942.84

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Gregory Wilson, your Barr project manager, at (952) 832-2672 or email at gwilson@barr.com.

Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By: James P. Herbert
James Herbert

CITY OF GOLDEN VALLEY
OK TO PAY
ACCT CODE

7351 - 6340

DATE: 4/23/15

APPROVED BY:



INVOICE

FILE COPY

Barr Engineering Company
4700 West 77th Street
Minneapolis, MN 55435
Phone: 952-832-2600; Fax: 952-832-2601
FEIN #: 41-0905995 Inc: 1966

Mr. Jeff Oliver
City of Golden Valley
7800 Golden Valley Rd
Golden Valley, MN 55427

May 11, 2015
Invoice No: 23271420.00 - 4

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Coordinated review materials for MPCA permit approval; responded to questions and request for additional information
- Finalized bid documents and solicited quotes from contractors
- Coordinated project planning with City staff; fielded and responded to questions from potential contractors

Budget Summary

Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$14,904.64	\$3,631.00	\$18,535.64	\$15,464.36

TOTAL THIS INVOICE: \$3,631.00

RECEIVED

Professional Services from March 21, 2015 to April 17, 2015

MAY 15 2015

Job	PH1	Phase I Alum Treatment	CITY OF GOLDEN VALLEY
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Task	002	Public outreach
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Labor Charges

	Hours	Rate	Amount
Support Personnel II Wiborg, Victoria	.80	95.00	76.00
	.80		76.00
Labor Subtotal			76.00
		Task Subtotal	\$76.00

Task	003	Permitting
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Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist III Wilson, Gregory	8.10	150.00	1,215.00
	8.10		1,215.00
Labor Subtotal			1,215.00
		Task Subtotal	\$1,215.00

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.

Project	23271420.00	Twin Lake Alum Treatment	Invoice	4
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Task	004	Bid Documents
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Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist III			
Wilson, Gregory	15.60	150.00	2,340.00
	15.60		2,340.00
Labor Subtotal			2,340.00
		Task Subtotal	\$2,340.00
		Job Subtotal	\$3,631.00
		Total this Invoice	\$3,631.00

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	3,631.00	14,904.64	18,535.64	14,904.64	3,631.00

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Gregory Wilson, your Barr project manager, at (952) 832-2672 or email at gwilson@barr.com.

Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By: James Herbert
 James Herbert

CITY OF GOLDEN VALLEY
 OK TO PAY
 ACCT CODE
 7351 - 16340
 DATE: 5/15/15
 APPROVED BY: [Signature]

103701



INVOICE

Barr Engineering Company
 4700 West 77th Street
 Minneapolis, MN 55435
 Phone: 952-832-2600; Fax: 952-832-2601
 FEIN #: 41-0905995 Inc: 1966

Mr. Jeff Oliver
 City of Golden Valley
 7800 Golden Valley Rd
 Golden Valley, MN 55427

June 02, 2015
 Invoice No: 23271420.00 - 5

RECEIVED

JUN 10 2015

Regarding: Twin Lake Alum Treatment

CITY OF GOLDEN VALLEY

This invoice is for professional services related to the above project, which include:

- Coordinated review materials for MPCA permit approval; notified state agencies of planned treatment date
- Finalized and sent bid documents; followed up on quote from contractor
- Coordinated project planning with City staff; completed pre- alum treatment monitoring event and responded to questions about lake stratification conditions

Budget Summary

Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$18,535.64	\$3,880.19 ✓	\$22,415.83	\$11,584.17

TOTAL THIS INVOICE: \$3,880.19

Professional Services from April 18, 2015 to May 15, 2015

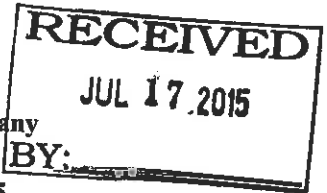
Job	PH1	Phase I Alum Treatment			
Task	003	Permitting			
Labor Charges					
			Hours	Rate	Amount
Engineer / Scientist / Specialist III					
Wilson, Gregory			9.60	150.00	1,440.00
Support Personnel II					
Wiborg, Victoria			.80	95.00	76.00
			10.40		1,516.00
		Labor Subtotal			1,516.00
				Task Subtotal	\$1,516.00
Task	004	Bid Documents			
Labor Charges					
			Hours	Rate	Amount
Principal					
Herbert, James			.20	175.00	35.00
			.20		35.00
		Labor Subtotal			35.00

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.



INVOICE

103701



Barr Engineering Company
 4700 West 77th Street
 Minneapolis, MN 55435
 Phone: 952-832-2600; Fax: 952-832-2601
 FEIN #: 41-0905995 Inc: 1966

Mr. Jeff Oliver
 City of Golden Valley
 7800 Golden Valley Rd
 Golden Valley, MN 55427

July 13, 2015
 Invoice No: 23271420.00 - 6

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Reviewed contractor submittals
- Attended alum treatment planning conference meeting on May 18, 2015
- Oversaw alum treatment contractor and completed compliance monitoring from May 18-19th.
- Compiled and sent results of final project documentation and reporting.

CITY OF GOLDEN VALLEY
 OK TO PAY
 7351 ACCT CODE
~~7350~~ - 6340
 DATE: 07-17-15
 APPROVED BY: *[Signature]*

Budget Summary

Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$22,415.83	\$4,517.54 ✓	\$26,933.37	\$7,066.63

TOTAL THIS INVOICE: \$4,517.54

Professional Services from May 16, 2015 to June 12, 2015

Job	PH1	Phase I Alum Treatment
Task	001	Alum dosing plan

Labor Charges

	Hours	Rate	Amount
Engineer / Scientist / Specialist II			
Juntilla, John	.20	105.00	21.00
	.20		21.00
Labor Subtotal			21.00
			Task Subtotal
			\$21.00

Task	004	Bid Documents
------	-----	---------------

Labor Charges

	Hours	Rate	Amount
Principal			
Herbert, James	.20	175.00	35.00
	.20		35.00
Labor Subtotal			35.00
			Task Subtotal
			\$35.00

Task	005	Bid administration
------	-----	--------------------

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.

Labor Charges

	Hours	Rate	Amount	
Engineer / Scientist / Specialist III Wilson, Gregory	12.00	150.00	1,800.00	
Engineer / Scientist / Specialist II Menken, Kevin	13.00	110.00	1,430.00	
Engineer / Scientist / Specialist I Klarich, Kathryn	11.00	80.00	880.00	
Support Personnel II Wiborg, Victoria	1.00	95.00	95.00	
	37.00		4,205.00	
Labor Subtotal				4,205.00

Expense Charges

Travel			69.00	
Meals			3.19	
Subtotal Expenses			72.19	72.19

Unit Charges

Canoe	1.0 day @	21.75	21.75	
Vehicle (Mileage)	48.0 miles @	0.575	27.60	
Vehicle - 2WD Field	1.0 day @	50.00	50.00	
Water Quality Meter (YSI 556 MPS)	1.0 day @	85.00	85.00	
Unit Subtotal			184.35	184.35

Task Subtotal \$4,461.54

Job Subtotal \$4,517.54

Total this Invoice \$4,517.54

	Current	✓	Prior	Total	Received	A/R Balance
Invoiced to Date	4,517.54		22,415.83	26,933.37	22,415.83	4,517.54

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Gregory Wilson, your Barr project manager, at (952) 832-2672 or email at gwilson@barr.com.

Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By: James Herbert
James Herbert

FILE COPY

RECEIVED
BY:



INVOICE

Barr Engineering Company
4700 West 77th Street
Minneapolis, MN 55435
Phone: 952-832-2600; Fax: 952-832-2601
FED # 41-0905995 Inc: 1966

1d-d7

**CITY OF GOLDEN VALLEY
OK TO PAY**

ACCT CODE
7351 - 6340

DATE: 8/28/15

APPROVED BY: *[Signature]*

Mr. Jeff Oliver
City of Golden Valley
7800 Golden Valley Rd
Golden Valley, MN 55427

August 14, 2015
Invoice No: 23271420.00 - 7

Regarding: Twin Lake Alum Treatment

This invoice is for professional services related to the above project, which include:

- Reported post-alum treatment monitoring results

Budget Summary

Budget	Previously Billed	Current Invoice	Total Billed	Balance
\$34,000.00	\$26,933.37	\$514.20	\$27,447.57	\$6,552.43

TOTAL THIS INVOICE: \$514.20

Professional Services from June 13, 2015 to August 07, 2015

Job	PHI	Phase I Alum Treatment	Hours	Rate	Amount
Task	005	Bid administration			
Labor Charges					
Principal					
Runke, Henry			1.00	175.00	175.00
Engineer / Scientist / Specialist III					
Wilson, Gregory			2.10	150.00	315.00
			3.10		490.00
		Labor Subtotal			490.00
Subconsultants					
Subconsultants					
6/30/2015		Pace Analytical Services Inc			24.20
		Subconsultant Subtotal			24.20
				Task Subtotal	\$514.20
				Job Subtotal	\$514.20
				Total this Invoice	\$514.20

PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.
Terms: Due upon receipt. 1/2% per month after 30 days. Please refer to the contract if other terms apply.



CITY OF GOLDEN VALLEY

7800 Golden Valley Rd
 Golden Valley, MN 55427
 Project 12-27 - Twin Lake Alum
 Final Contract Voucher No. 1

Contractor: **HAB Aquatic Solutions**
 5100 Van Dorn st. #6069
 Lincoln, NE 68506

Contract No. _____
 Vendor No. **N/A**
 For Period: **5/18/2015 - 5/19/2015**
 Warrant # _____ Date _____

Contract Amounts

Original Contract	\$39,226.00
Contract Changes	\$0.00
Revised Contract	\$39,226.00

Work Certified To Date

Base Bid Items	\$39,364.60
Backsheet	\$0.00
Change Order	\$0.00
Supplemental Agreement	\$0.00
Work Order	\$0.00
Material On Hand	\$0.00
Total	\$39,364.60

Funds Encumbered

Original	\$39,226.00
Additional	N/A
Total	\$39,226.00

	Work Certified This Contract Voucher	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Contract Voucher	Total Amount Paid To Date
12-27	\$39,364.60	\$39,364.60	\$0.00	\$0.00	\$39,364.60	\$39,364.60
			Percent Retained: 0%			
Amount Paid This Final Contract Voucher					\$39,364.60	

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

Approved By

Approved By HAB Aquatic Solutions

Signature To Ho City Project Representative Title Water Resource Technician Date 5/19/15

Signature Jedd Baugor Contractor Title OWNER Date 5/19/15

Signature [Signature] Jeff Oliver, PE, City Engineer Date 5/21/15

CITY OF GOLDEN VALLEY
 7800 Golden Valley Rd
 Golden Valley, MN 55427
 Project No. 12-27
 Final Contract Voucher No. 1

12-27 Payment Summary

No.	From Date	To Date	Work Certified Per Contract Voucher	Amount Retained Per Contract Voucher	Amount Paid Per Contract Voucher
1	05/18/2015	05/19/2015	\$39,364.60	\$0.00	\$39,364.60
Totals:			\$39,364.60	\$0.00	\$39,364.60

12-27 Funding Category Report

Funding Category No.	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Contract Voucher	Total Amount Paid To Date
001	39,364.60	0.00	0.00	39,364.60	39,364.60
Totals:		\$39,364.60	\$0.00	\$0.00	\$39,364.60

12-27 Funding Source Report

Accounting No.	Funding Source	Amount Paid This Contract Voucher	Revised Contract Amount	Funds Encumbered To Date	Paid To Contractor To Date
7351	Capital Improvement Fund	39,364.60	39,226.00	39,226.00	39,364.60
Totals:		\$39,364.60	\$39,226.00	\$39,226.00	\$39,364.60

CITY OF GOLDEN VALLEY
 7800 Golden Valley Rd
 Golden Valley, MN 55427
 Project No. 12-27
 Final Contract Voucher No. 1

12-27 Project Item Status									
Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Contract Voucher	Amount This Contract Voucher	Quantity To Date	Amount To Date
Base Bid									
1	1.1	Mobilization/Demobilization	L.S.	\$9,526.00	1	1	\$9,526.00	1	\$9,526.00
2	2.1	Liquid Aluminum Sulfate	Gallons	\$1.98	15000	15070	\$29,838.60	15070	\$29,838.60
Totals For Base Bid:							\$39,364.60		\$39,364.60
Project Totals:							\$39,364.60		\$39,364.60

RECEIPT AND WAIVER OF MECHANIC'S LIEN RIGHTS

1. This is a LEGAL INSTRUMENT and must be executed accordingly by officers of corporations and by partners in co-partnerships.
2. It is important that ALL the blanks be completed and the AMOUNT PAID BE SHOWN.
3. NO ERASURES OR ALTERATIONS MUST BE MADE.

DATE 5/21/15.

The undersigned hereby acknowledges receipt of the sum of \$ \$39,364.60.

CHECK ONLY ONE

- 1) as partial payment for labor, skill, and material furnished or to be furnished
- 2) as payment for all labor, skill, and material furnished or to be furnished or to be furnishes (except for the sum of \$ _____ retainage or holdback)
- 3) as full and final payment for labor, skill, and materials furnished or to be furnished

To the following described real property: (legal description, street address, or project name):

Project 12-27
Twin Lake Alum Treatment
Golden Valley, MN

And for value received hereby waives all rights acquired by the undersigned to file or record mechanic's liens against said real property for labor, skill, or material furnished to said real property (only for the amount paid if Box 1 is checked, and except for retainage shown if Box 2 is checked). The undersigned affirms that all material furnished by the undersigned has been paid for, and all subcontractors employed by the undersigned have been paid in full, EXCEPT:

HAB Aquatic Solutions.
(Company Name)

Judd M Barrow
(Signature)

OWNER
(Title)

5100 VAN DORN SO. #6096
(Address)

LINCOLN, NE 68506
(Address)

(Address)

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD

Bond T-4

One Hartford Plaza

Hartford, Connecticut 06155

call: 888-266-3488 or fax: 860-757-5835

Agency Code: 30 721692

KNOW ALL PERSONS BY THESE PRESENTS THAT:

- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, up to the amount of UNLIMITED

JAMES F. JONES, LEONARD E. CALLAHAN, LINDA C. THOMAS, DEBORAH L. GUIDO OF TIMONIUM, MARYLAND

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on August 1, 2009, the Companies have caused these presents to be signed by its Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



Wesley W. Cowling

Wesley W. Cowling, Assistant Secretary

M. Ross Fisher

M. Ross Fisher, Vice President

STATE OF CONNECTICUT }
COUNTY OF HARTFORD } ss. Hartford

On this 12th day of July, 2012, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



Kathleen T. Maynard

Kathleen T. Maynard
Notary Public

My Commission Expires July 31, 2016

CERTIFICATE

I, the undersigned, Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of Signed and sealed at the City of Hartford.

May 21, 2015.



Gary W. Stumper

Gary W. Stumper, Vice President

CONSENT OF
SURETY COMPANY
TO FINAL PAYMENT

OWNER
ARCHITECT
CONTRACTOR
SURETY
OTHER

AIA DOCUMENT C707 30BSBHD3005

PROJECT: Twin Lake Alum Treatment
(name, address) City Project # 12-27

TO (Owner)

City of Golden Valley
7800 Golden Valley Road
Minneapolis, MN 55427

ARCHITECT'S PROJECT NO:

CONTRACT FOR:

CONTRACT DATE: 4/9/15

CONTRACTOR:

HAB Aquatic Solutions, LLC
5100 Van Dorn St., #6096
Lincoln, NE 68506

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(here insert name and address of Surety Company)

Hartford Fire Insurance Company
One Hartford Plaza
Hartford, CT 06155

, SURETY COMPANY,

on bond of (here insert name and address of Contractor)

HAB Aquatic Solutions, LLC
5100 Van Dorn St., #6096
Lincoln, NE 68506

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not
relieve the Surety Company of any of its obligations to (here insert name and address of Owner)

City of Golden Valley
7800 Golden Valley Road
Minneapolis, MN 55427

, OWNER,


as set forth in the said Surety Company's bond.

IN WITNESS WHEREOF,

the Surety Company has hereunto set its hand this 21st day of May 2015

Hartford Fire Insurance Company
Surety Company

Attest
(Seal): 
Michele M. Moore


Signature of Authorized Representative
James F. Jones, Attorney-in-Fact
Title

NOTE: This form is to be Used as a companion document to AIA DOCUMENT G706, CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS, AND CLAIMS, Current Edition

----- Forwarded message -----

From: MN Revenue e-Services <eservices.mndor@state.mn.us>

Date: Thu, May 21, 2015 at 7:36 AM

Subject: Your Recent Contractor Affidavit Request

To: tbarrow@habaquatics.com

This email is an automated notification and is unable to receive replies.

Contractor Affidavit Submitted

Thank you, your Contractor Affidavit has been approved.

Confirmation Summary

Confirmation Number: 0-290-251-648
Submitted Date and Time: 21-May-2015 7:36:30 AM
Legal Name: HAB AQUATIC SOLUTIONS
Social Security Number: ***-**-6475
Type of Request Submitted: Contractor Affidavit

Affidavit Summary

Affidavit Number: 843333632

Project Owner: CITY OF GOLDEN VALLEY

Project Number: 12-27

Project Begin Date: 19-May-2015

Project End Date: 20-May-2015

Project Location: GOLDEN VALLEY

Project Amount: \$39,340.00

Subcontractors: No Subcontractors

Important Messages

A copy of this page must be provided to the contractor or government agency that hired you.

Contact Us

If you need further assistance, contact our Withholding Tax Division at [651-282-9999](tel:651-282-9999), (toll-free) [800-657-3594](tel:800-657-3594), or (email) Withholding.tax@state.mn.us. Business hours are 8:00 a.m. - 4:30 p.m. Monday - Friday.

How to View and Print this Request

To view or print a copy of this request, return to the MN Contractor Affidavit at <https://www.mndor.state.mn.us/tp/contractoraffidavit>. Answer 'no' to the two questions, and click the 'View Approved Affidavit' link. You will need the email address you provided and confirmation number above to search for your request.

This message and any attachments are solely for the intended recipient and may contain nonpublic / private data. If you are not the intended recipient, any disclosure, copying, use, or distribution of the information included in this message and any attachments is prohibited. If you have received this communication in error, please notify us and immediately and permanently delete this message and any attachments. Thank you.