

Item 4E.  
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: Schaper Pond Diversion Project (City Project No. 13-28)  
1<sup>st</sup> Request for Reimbursement

Dear Ms. Jester,

Enclosed you will find documentation for engineering and construction expenses for the Schaper Pond Diversion 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 \$213,668.55 from the BCWMC for funds spent to date, per the terms of the Cooperative Agreement for the Schaper Pond Diversion Project dated August 24, 2014. The attached expenditure report called "General Ledger Activity" shows expenses through March 7, 2016 and categorizes expenses 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 January 2016 services)

\$124,793.68

Construction Contract (through Payment 1)

\$ 88,874.87

Request for Reimbursement

\$124,793.68

+ 88,874.87

\$213,668.55

Professional Services

Construction Contract

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

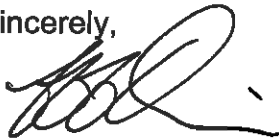
Reimbursement to the City should be sent to:

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

The Schaper Pond Diversion project is substantially complete. The remaining work items include spring touch-up and restoration, removing erosion control, and establishing vegetation throughout the project. A final reimbursement request will be made to the BCWMC when the project is completed this summer.

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

8069

**Invoice Date** 4/5/2016

**Due Date** 4/5/2016

Page: 1

Item	Remark	Amount
001	SCHAPER POND-REQUEST 1	213,668.55
<b>Total Amount Invoiced</b>		<b>213,668.55</b>
<b>Tax Amount</b>		
<b>Balance Due</b>		<b>213,668.55</b>

*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  
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8069

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Page: 1

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001	SCHAPER POND-REQUEST 1	213,668.55
	<b>Total Amount Invoiced</b>	<b>213,668.55</b>
	<b>Tax Amount</b>	
	<b>Balance Due</b>	<b>213,668.55</b>

*Please return one copy with your payment.*

## COOPERATIVE AGREEMENT

This Agreement is made as of this 21<sup>st</sup> day of August, 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, the water quality projects identified in the CIP include a water quality improvement project described as Schaper Pond, SL-3 in the City of Golden Valley, as more fully described in the feasibility report for the Project prepared by Barr Engineering, entitled Feasibility Report for the Schaper Pond Improvement Project dated February, 2012, which is attached and made a part hereof (the "Project"); and

WHEREAS, the amended cost estimate for the Project is \$612,000; 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 directing that it be constructed 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 construct 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 Schaper Pond, water quality pond, SL-3, specifically the construction of a diversion structure within Schaper Pond to direct more stormwater to the northwest lobe of the pond where more treatment will be provided, as described in the Feasibility Report for the Schaper Pond Improvement Project.

2. The City will design the Project and prepare plans and specifications for construction of the Project. 90% 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 construction 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 the construction site 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 construction of the Project and keep and maintain complete records of such costs incurred.
5. The Commission will reimburse Seventy-Eight Thousand Dollars (\$78,000) 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 Five Hundred Thirty-Four Thousand Dollars (\$534,000) by tax levy in 2013 for collection in 2014. The total reimbursement will not exceed Six Hundred Twelve Thousand Dollars (\$612,000), less Commission expenses.

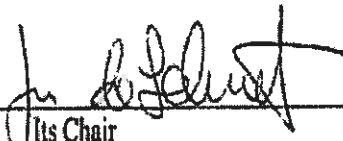
Out-of-pocket costs related to the Project, incurred and paid by the Commission including, but not limited to, feasibility studies, publication of notices, securing County tax levy, preparation of contracts, review of proposed contract documents, administration of this contract and a 2.5% administrative 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

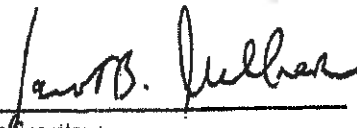
providing such detailed information as may be requested by the Commission to substantiate costs and expenses.

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 perform all necessary investigations of site contamination and secure all necessary local, state, or federal permits required for the construction of the Project and will not proceed with the Project until any required environmental review and remediation of site contamination is completed or a plan for remediation is approved by appropriate regulatory agencies. Upon completion of the Project, the City will assume responsibility for its maintenance.

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: Geopord M. Harris  
Its Mayor

And by: [Signature]  
Its Manager





**CITY OF GOLDEN VALLEY**  
**General Ledger Activity**  
**7350 - Shaper Pond Diversions (SS-038) Activity**  
**Saturday, November 01, 2014 to Wednesday, March 16, 2016**

Document Type	Document Number	GL Date	Object Account	Actual Amount	Invoice Number	Remark	Address Number	JE Explanation
<b>7350 - SHAPER POND DIVERSION (SS-038)</b>								
PV	117513	11/24/2014	6340 - PROFESSIONAL SERVICES	15,959.14	23271399.00-1	SEPT 2014-SERVICES	103701	BARR ENGINEERING
PV	117998	12/16/2014	6340 - PROFESSIONAL SERVICES	9,631.50	23271399.00-2	SCHAPER POND DESIGN #13-28	103701	BARR ENGINEERING
PV	118360	12/23/2014	6340 - PROFESSIONAL SERVICES	11,627.61	23271399.00-3	NOV 2014-SCHAPER POND	103701	BARR ENGINEERING
JE	55108	1/2/2015	6340 - PROFESSIONAL SERVICES	8,088.07		BARR ENG-INV 23271399.00-4	0	BARR ENG-INV 23271399.00-4
PV	119809	2/24/2015	6340 - PROFESSIONAL SERVICES	0.00	23271420.00-1	TWIN LAKE ALUM TREATMENT	103701	BARR ENGINEERING
PV	119824	2/24/2015	6340 - PROFESSIONAL SERVICES	1,000.00	BURWAT0007782	SCHAPER POND	108511	MIN DNR WATERS
PV	119824	3/3/2015	6340 - PROFESSIONAL SERVICES	1,000.00	BURWAT0007782	SCHAPER POND	108511	MIN DNR WATERS
PV	120015	3/3/2015	6340 - PROFESSIONAL SERVICES	9,060.76	23271399.00-5	JANUARY SERV	103701	BARR ENGINEERING
PV	120176	3/10/2015	6340 - PROFESSIONAL SERVICES	1,000.00	2/13/15	V-SCHAPER POND PERMIT	108511	MIN DNR WATERS
PV	120343	3/19/2015	6340 - PROFESSIONAL SERVICES	14,644.00	23271399.00-6	SCHAPER POND DESIGN	103701	BARR ENGINEERING
PV	121309	4/30/2015	6340 - PROFESSIONAL SERVICES	3,039.50	23271399.00-7	SCHAPER POND DESIGN & CONSTRUC	103701	BARR ENGINEERING
PV	122026	5/27/2015	6340 - PROFESSIONAL SERVICES	6,378.50	23271399.00-8	SCHAPER POND DESIGN	103701	BARR ENGINEERING
PV	122703	6/10/2015	6340 - PROFESSIONAL SERVICES	320.23	742217046	SCHAPER POND IMPROVEMENTS	125462	FINANCE & COMMERCE INC
PV	123142	7/1/2015	6340 - PROFESSIONAL SERVICES	9,062.00	23271399.00-9	SCHAPER POND DESIGN	103701	BARR ENGINEERING
PV	123710	7/23/2015	6340 - PROFESSIONAL SERVICES	4,889.43	23271399.00-10	SCHAPER POND DESIGN	103701	BARR ENGINEERING
PV	124027	7/30/2015	6340 - PROFESSIONAL SERVICES	0.00	23271420.00-6	SERVICE 5-16/8-12-2015	103701	BARR ENGINEERING
PV	124746	8/26/2015	6340 - PROFESSIONAL SERVICES	3,342.43	23271399.00-11	SCHAPER DESIGN & COORDINATION	103701	BARR ENGINEERING
PV	126717	11/12/2015	6340 - PROFESSIONAL SERVICES	1,798.50	23271399.00-12	SCHAPER POND DESIGN	103701	BARR ENGINEERING
PV	127064	11/30/2015	6340 - PROFESSIONAL SERVICES	4,062.50	23271399.00-13	SCHAPER POND OCT 15	103701	BARR ENGINEERING
PV	127960	12/31/2015	6340 - PROFESSIONAL SERVICES	9,505.13	23271399.00-14	NOV 15	103701	BARR ENGINEERING
PV	128511	12/31/2015	6340 - PROFESSIONAL SERVICES	11,245.38	23271399.00-15	DEC 15	103701	BARR ENGINEERING
PV	129227	3/7/2016	6340 - PROFESSIONAL SERVICES	1,139.00	23271399.00-16	JAN 2016-SERVICES	103701	BARR ENGINEERING
<b>Total 6340 - PROFESSIONAL SERVICES</b>				<b>124,793.68</b>				
PV	127480	12/22/2015	7430 - CONSTRUCTION CONTRACT	88,874.87	13-28	SCHAPER POND DIVERSION PROJ	117726	SUNRAM CONSTRUCTION INC
JE	55618	12/31/2015	7430 - CONSTRUCTION CONTRACT	4,677.63		SUNRAM CONSTRUCTION INC	0	SET UP CONTRACTS PAYABLE
JE	55618	1/4/2016	7430 - CONSTRUCTION CONTRACT	4,677.63		SUNRAM-CONSTRUCTION-INC	0	SET-UP-CONTRACTS-PAYABLE
<b>Total 7430 - CONSTRUCTION CONTRACT</b>				<b>88,874.87</b>				
<b>Total 7350 - SHAPER POND DIVERSION (SS-038)</b>				<b>213,668.55</b>				

#13-28



# 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**  
NOV 18 2014  
BY: \_\_\_\_\_

**FILE COPY**

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

November 11, 2014  
Invoice No: 23271399.00 - 1

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Coordinate and perform bathymetric and topographic survey of the north half of Schaper Pond
- Perform field delineation of wetland boundary and plant identification and provide results to city staff
- Update XP-SWMM model to reflect existing conditions, including Atlas 14 rainfall and record drawing information
- Research floating baffle and floating walkway products currently on the market
- Preliminary design of each diversion alternative to estimate quantities
- Develop estimates of probable capital and lifecycle costs for each alternative
- Develop list of advantages and disadvantages for each alternative
- Develop alternatives analysis matrix and figures
- Evaluate potential sites for an activated filter treatment system and prepare slides and materials for meeting with Golden Valley staff
- Prepare for meeting with Golden Valley staff
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,000.00	\$0.00	\$15,959.14	\$15,959.14	\$126,040.86

**TOTAL THIS INVOICE: \$15,959.14**

**Professional Services from September 06, 2014 to October 03, 2014**

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Job 100 Schaper Pond Improvements-Design-Const Coordination

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Task 001 Select Preferred Design Alternative

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**Labor Charges**

	Hours	Rate	Amount
Principal			
Kremer, Leonard	5.10	180.00	918.00
Consultant / Advisor			
Chandler, Karen	19.10	155.00	2,960.50

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.

Engineer / Scientist / Specialist III	Pilgrim, Keith	9.80	145.00	1,421.00	
Engineer / Scientist / Specialist II	Hoefs, Michael	27.30	100.00	2,730.00	
Engineer / Scientist / Specialist I	Kantor, Candice	.50	90.00	45.00	
Support Personnel I	Leroux, Diane	.30	65.00	19.50	
	Wiborg, Victoria	1.00	90.00	90.00	
		63.10		8,184.00	
<b>Labor Subtotal</b>					<b>8,184.00</b>
				<b>Task Subtotal</b>	<b>\$8,184.00</b>

Task	002	Hydraulic Modeling			
<b>Labor Charges</b>					
			<b>Hours</b>	<b>Rate</b>	<b>Amount</b>
Consultant / Advisor					
		Chandler, Karen	4.50	155.00	697.50
Engineer / Scientist / Specialist II		Koehler, Jennifer	4.00	115.00	460.00
Engineer / Scientist / Specialist I		Nagel, Katelyn	3.20	65.00	208.00
			11.70		1,365.50
<b>Labor Subtotal</b>					<b>1,365.50</b>
				<b>Task Subtotal</b>	<b>\$1,365.50</b>

Task	003	Survey			
<b>Labor Charges</b>					
			<b>Hours</b>	<b>Rate</b>	<b>Amount</b>
Engineer / Scientist / Specialist II		Hoefs, Michael	6.00	100.00	600.00
		Strong, Michael	1.30	95.00	123.50
Technician II		Staberg, James	14.50	110.00	1,595.00
Technician I		Novack, John	20.70	90.00	1,863.00
Support Personnel II		Lawless, Peter	.50	100.00	50.00
Support Personnel I		Carpenter, Jeffrey	5.30	70.00	371.00
			48.30		4,602.50
<b>Labor Subtotal</b>					<b>4,602.50</b>
<b>Expense Charges</b>					
<b>Travel</b>					
9/23/2014	Novack, John	Schaper Pond (MRH3) van&eq,			1.12
9/24/2014	Novack, John	Schaper Pond (MRH3)(KLC) van&eq,			1.12
<b>Subtotal Expenses</b>					<b>2.24</b>
					<b>2.24</b>
<b>Unit Charges</b>					
Real-Time Kinematic (RTK) GPS Survey Sys			8.0 hours @ 55.00		440.00

Vehicle (Mileage)	40.0 miles @ 0.56	22.40	
Vehicle - 2WD Field	2.0 days @ 50.00	100.00	
<b>Unit Subtotal</b>		<b>562.40</b>	<b>562.40</b>
	<b>Task Subtotal</b>		<b>\$5,167.14</b>

Task 005 Wetland Delineation  
**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor				
Chandler, Karen	.50	155.00	77.50	
Engineer / Scientist / Specialist II				
Strong, Michael	.20	95.00	19.00	
Engineer / Scientist / Specialist I				
Burgner, Brian	11.20	85.00	952.00	
Vosejпка, Joshua	1.00	70.00	70.00	
	12.90		1,118.50	
<b>Labor Subtotal</b>				<b>1,118.50</b>

**Unit Charges**

Differential GPS System (Trimble)	1.0 day @ 90.00	90.00		
GPS-Digital Camera Kit	1.0 day @ 22.00	22.00		
Split Tube Soil Probe/Hand Auger	1.0 day @ 12.00	12.00		
<b>Unit Subtotal</b>		<b>124.00</b>	<b>124.00</b>	

**Task Subtotal \$1,242.50**

**Job Subtotal \$15,959.14**

**Total this Invoice \$15,959.14**

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>15,959.14</b>	<b>0.00</b>	<b>15,959.14</b>	<b>0.00</b>	<b>15,959.14</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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: Leonard Kremer

CITY OF GOLDEN VALLEY  
OK TO PAY

ACCT CODE  
**7350 - 6340**

DATE: **11/13/14**

APPROVED BY:

FILE COPY



# 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

December 01, 2014  
Invoice No: 23271399.00 - 2

RECEIVED  
DEC 04 2014  
BY:

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- October 6 meeting with Golden Valley staff regarding alternatives analysis
- Identify potential sites for an activated filter treatment system, including site visit
- Prepare draft wetland delineation report, including preparing data forms, figures, and text; and coordination with city staff regarding wetland delineation concurrence
- Run XP-SWMM model to determine 100-year flood elevation and design (25 cfs) elevation
- Prepare for sediment coring/probing in Schaper Pond
- Prepare preliminary design for selected alternative, with revised baffle alignment and addition of two debris removal access points; October 30 conference call with city staff to discuss preliminary plans
- Locate record drawings for 1997 Schaper Pond project and provide drawing to city staff
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$15,959.14	\$9,631.50	\$25,590.64	\$116,809.36

CITY OF GOLDEN VALLEY  
OK TO PAY  
ACCT CODE  
7350 - 6340  
DATE: 12/4/14  
APPROVED BY:

**TOTAL THIS INVOICE: \$9,631.50**

Professional Services from October 04, 2014 to October 31, 2014

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	001	Select Preferred Design Alternative

**Labor Charges**

	Hours	Rate	Amount
Principal			
Kremer, Leonard	2.30	180.00	414.00
Consultant / Advisor			
Chandler, Karen	6.20	155.00	961.00
Engineer / Scientist / Specialist III			
Pilgrim, Keith	3.90	145.00	565.50
Engineer / Scientist / Specialist II			
Hoefs, Michael	4.50	100.00	450.00

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

Engineer / Scientist / Specialist III Pilgrim, Keith	2.30	145.00	333.50	
Engineer / Scientist / Specialist II Hoefs, Michael	25.20	100.00	2,520.00	
Engineer / Scientist / Specialist I Pitterle, Bryan	1.20	75.00	90.00	
Vosejpk, Joshua	1.50	70.00	105.00	
Support Personnel I Burt, Deborah	.20	85.00	17.00	
	39.70		4,507.00	
<b>Labor Subtotal</b>				<b>4,507.00</b>
			<b>Task Subtotal</b>	<b>\$4,507.00</b>

Task	008	Permitting		
<b>Labor Charges</b>				
		<b>Hours</b>	<b>Rate</b>	<b>Amount</b>
Consultant / Advisor Chandler, Karen		.80	155.00	124.00
		.80		124.00
<b>Labor Subtotal</b>				<b>124.00</b>
			<b>Task Subtotal</b>	<b>\$124.00</b>
			<b>Job Subtotal</b>	<b>\$9,631.50</b>
			<b>Total this Invoice</b>	<b>\$9,631.50</b>


**Outstanding Invoices**

<b>Invoice</b>	<b>Date</b>	<b>Balance</b>
1	11/4/2014	15,959.14
<b>Total</b>		<b>15,959.14</b>

	<b>Current</b>	<b>Prior</b>	<b>Total</b>	<b>Received</b>	<b>A/R Balance</b>
<b>Invoiced to Date</b>	<b>9,631.50</b>	<b>15,959.14</b>	<b>25,590.64</b>	<b>0.00</b>	<b>25,590.64</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:   
 Leonard Kremer

FILE COPY



# 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**  
DEC 22 2014  
BY: \_\_\_\_\_

December 15, 2014  
Invoice No: 23271399.00 - 3

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

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Complete wetland delineation report and submit to city staff and TEP member; prepare for and attend TEP site meeting regarding wetland delineation concurrence
- Prepare for and perform sediment coring/probing in Schaper Pond, along route of proposed floating water baffle, download data, and review coring/probing results
- Conference calls with floating water baffle manufacturer regarding design questions/issues.
- Prepare draft 50% design plans
- Internal meetings
- Communications with city staff

**CITY OF GOLDEN VALLEY**  
**OK TO PAY**  
**ACCT CODE**  
7350 - 6310  
**DATE:** 12/22/14  
**APPROVED BY:** *[Signature]*

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$25,590.64	\$11,627.61	\$37,218.25	\$105,181.75

**TOTAL THIS INVOICE: \$11,627.61**

**Professional Services from November 01, 2014 to November 28, 2014**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	004	Soil Borings

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	2.80	155.00	434.00
Engineer / Scientist / Specialist II Menken, Kevin	7.50	105.00	787.50
Strong, Michael	1.50	95.00	142.50
Engineer / Scientist / Specialist I Burgner, Brian	7.80	85.00	663.00
Dougherty, Brendan	.10	65.00	6.50
Kantor, Candice	.40	90.00	36.00

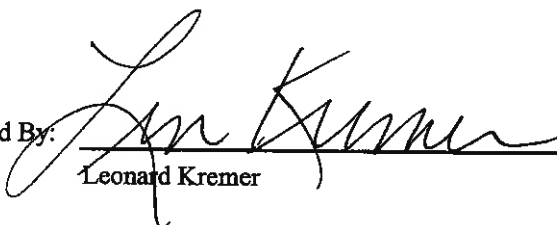
PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.  
Terms: Due upon receipt. 1 1/2% per month after 30 days. Please refer to the contract if other terms apply.

Engineer / Scientist / Specialist II				
Hoefs, Michael	29.20	100.00	2,920.00	
Engineer / Scientist / Specialist I				
Kantor, Candice	.30	90.00	27.00	
Technician II				
Gustner, Richard	.20	115.00	23.00	
Support Personnel I				
Arntson, Pamelyn	.90	75.00	67.50	
Wiborg, Victoria	.80	90.00	72.00	
	55.40		6,902.50	
<b>Labor Subtotal</b>				<b>6,902.50</b>
<b>Expense Charges</b>				
Communications				
11/4/2014	Cisco Webex LLC		62.59	
	<b>Subtotal Expenses</b>		<b>62.59</b>	<b>62.59</b>
		<b>Task Subtotal</b>		<b>\$6,965.09</b>
		<b>Job Subtotal</b>		<b>\$11,627.61</b>
		<b>Total this Invoice</b>		<b>\$11,627.61</b>

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>11,627.61</b>	<b>25,590.64</b>	<b>37,218.25</b>	<b>15,959.14</b>	<b>21,259.11</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:   
 Leonard Kremer





# INVOICE

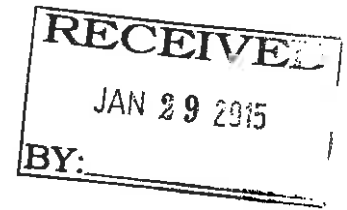
FILE COPY

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

January 26, 2015  
Invoice No: 23271399.00 - 4

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28



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

- Complete 50% design plans and submittal letter for inclusion in BCWMC December meeting packet; prepare for BCWMC December meeting
- Communications with DNR, BWSR with Corps of Engineers staff regarding permitting
- Determine permanent wetland impacts
- Set up meeting with city staff
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$37,218.25	\$8,088.07	\$45,306.32	\$97,093.68

**TOTAL THIS INVOICE: \$8,088.07**

**Professional Services from November 29, 2014 to December 26, 2014**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	006	Final Design and Construction Plans

**Labor Charges**

	Hours	Rate	Amount
Principal			
Kremer, Leonard	.50	180.00	90.00
Consultant / Advisor			
Chandler, Karen	13.60	155.00	2,108.00
Engineer / Scientist / Specialist II			
Hoefs, Michael	21.00	100.00	2,100.00
Technician II			
Gustner, Richard	.70	115.00	80.50

**Support Personnel I**

Arntson, Pamelyn	.20	75.00	15.00	
Wiborg, Victoria	.80	90.00	72.00	
	36.80		4,465.50	

**Labor Subtotal** **4,465.50**

**Expense Charges**

**Communications**

12/4/2014	Cisco Webex LLC		26.07	
	<b>Subtotal Expenses</b>		<b>26.07</b>	<b>26.07</b>

**Task Subtotal** **\$4,491.57**

**Task**            008            **Permitting**

**Labor Charges**

	Hours	Rate	Amount	
<b>Principal</b>				
Kremer, Leonard	2.00	180.00	360.00	
<b>Consultant / Advisor</b>				
Chandler, Karen	6.20	155.00	961.00	
<b>Engineer / Scientist / Specialist II</b>				
Wold, Karen	3.30	110.00	363.00	
<b>Engineer / Scientist / Specialist I</b>				
Burgner, Brian	22.50	85.00	1,912.50	
	34.00		3,596.50	
<b>Labor Subtotal</b>				<b>3,596.50</b>

**Task Subtotal** **\$3,596.50**

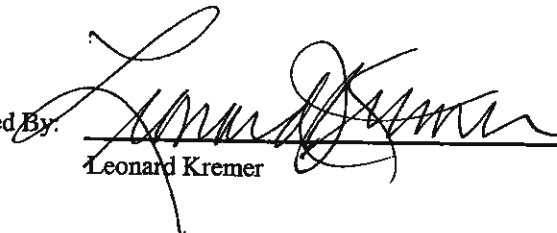
**Job Subtotal** **\$8,088.07**

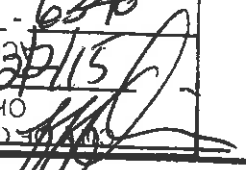
**Total this Invoice** **\$8,088.07**

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>8,088.07</b>	<b>37,218.25</b>	<b>45,306.32</b>	<b>37,218.25</b>	<b>8,088.07</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:   
 Leonard Kremer

CITY OF GOLDEN VALLEY
OK TO PAY
DATE: _____
ACCT CODE
7352 - 6346
DATE: 2/15
OK TO PAY
APPROVED BY: 



# 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

February 19, 2015  
 Invoice No: 23271399.00 - 5

Regarding: Schaper Pond Design and Construction Coordination  
 City Project #13-28

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

- Prepare for and attend January 8 meeting with city staff, including preparation of agenda and draft maintenance and monitoring plan
- Revise design plans, including erosion and sediment controls, and access/staging plan
- Communications with baffle supplier
- Calculate water velocities with and without berm removal
- Communications with DNR and Corps of Engineers staff regarding permitting
- Complete joint application and draft MPARS application
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$45,306.32	\$9,060.76	\$54,367.08	\$88,032.92

RECEIVED  
 FEB 26 2015  
 CITY OF GOLDEN VALLEY

**TOTAL THIS INVOICE: \$9,060.76**

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

Job	100	Schaper Pond Improvements-Design-Const Coordination	Hours	Rate	Amount
Task	006	Final Design and Construction Plans			
<b>Labor Charges</b>					
Consultant / Advisor					
Chandler, Karen			10.00	160.00	1,600.00
Engineer / Scientist / Specialist III					
Pilgrim, Keith			.40	150.00	60.00
Engineer / Scientist / Specialist II					
Hoefs, Michael			21.00	110.00	2,310.00
Engineer / Scientist / Specialist I					
Vosejpka, Joshua			1.20	75.00	90.00

Technician II					
	Burggraaf, Jacob	4.50	120.00	540.00	
		37.10		4,600.00	
	<b>Labor Subtotal</b>				<b>4,600.00</b>
<b>Expense Charges</b>					
Communications					
	1/4/2015 Cisco Webex LLC			6.76	
	<b>Subtotal Expenses</b>			<b>6.76</b>	<b>6.76</b>
					<b>Task Subtotal</b>
					<b>\$4,606.76</b>

Task	008	Permitting			
<b>Labor Charges</b>					
		<b>Hours</b>	<b>Rate</b>	<b>Amount</b>	
	Consultant / Advisor				
	Chandler, Karen	7.10	160.00	1,136.00	
	Engineer / Scientist / Specialist III				
	Pilgrim, Keith	1.00	150.00	150.00	
	Engineer / Scientist / Specialist II				
	Wold, Karen	7.40	115.00	851.00	
	Engineer / Scientist / Specialist I				
	Burgner, Brian	24.90	90.00	2,241.00	
	Support Personnel II				
	Wiborg, Victoria	.80	95.00	76.00	
		41.20		4,454.00	
	<b>Labor Subtotal</b>			<b>4,454.00</b>	
					<b>Task Subtotal</b>
					<b>\$4,454.00</b>
					<b>Job Subtotal</b>
					<b>\$9,060.76</b>
					<b>Total this Invoice</b>
					<b>\$9,060.76</b>

	<b>Current</b>	<b>Prior</b>	<b>Total</b>	<b>Received</b>	<b>A/R Balance</b>
<b>Invoiced to Date</b>	9,060.76	45,306.32	54,367.08	37,218.25	17,148.83

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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. Herbers  
 Leonard Kremer

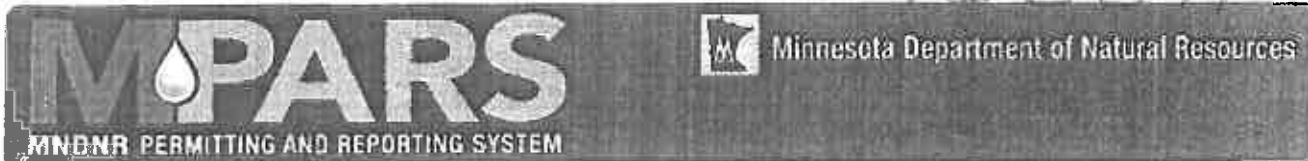
**CITY OF GOLDEN VALLEY**  
**OK TO PAY**

ACCT CODE  
7350 - 10340

DATE: 2/27/15

APPROVED BY: [Signature]

108.511



[Exit](#)

## Confirmation

Please keep a record of your Confirmation Number, or print this page for your records. Click OK at the bottom of the page to return to your MPARS account.

Please keep a record of your Confirmation Number, or [print this page](#) for your records.

Confirmation Number **BURWAT000074782**

### Payment Details

**Description** MN Department of Natural Resources  
MPARS  
<http://www.mndnr.gov/mpars/signin>

**Payment Amount** \$1,000.00

**Payment Date** 02/13/2015

**Status** PROCESSED

### Payment Method

**Payer Name** Jeff Oliver

**Card Number** \*9656

**Card Type** Visa

**Approval Code** 042043

**Confirmation Email** [joliver@goldenvalleymn.gov](mailto:joliver@goldenvalleymn.gov)

### Billing Address

**Address 1** 7800 Golden Valley Road

**City/Town** Golden Valley

**State/Province/Region** MN

**Zip/Postal Code** 55427

**Country** USA

CODE TO SHAPER  
 ROAD  
 7350.6340  
 [Signature]  
 2/13/15

**Oliver, Jeff**

---

**From:** Minnesota DNR <noreply@epymtservice.com>  
**Sent:** Friday, February 13, 2015 10:12 AM  
**To:** Oliver, Jeff  
**Subject:** Payment Confirmation for MPARS

\*\*\* PLEASE DO NOT RESPOND TO THIS EMAIL \*\*\*

Thank you for your payment.

This email is to confirm your payment submitted on Feb-13-2015 for fees associated with DNR Water Permits.

Confirmation Number: BURWAT000074782  
Payment Amount: \$1,000.00  
Scheduled Payment Date: Feb-13-2015  
Amount Due: \$1,000.00

Payer Name: Jeff Oliver  
Credit Card Number: \*9656  
Credit Card Type: VISA  
Approval Code: 042043

Merchant: MN Department of Natural Resources  
Website: <http://www.mndnr.gov/mpars/signin>

If you have questions about this payment or need assistance, please view your MPARS account online at [www.mndnr.gov/mpars/signin](http://www.mndnr.gov/mpars/signin) or send an email to [mpars.dnr@state.mn.us](mailto:mpars.dnr@state.mn.us).

Thank you for using the Minnesota DNR electronic payment system.

FILE COPY



# 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

March 11, 2015  
Invoice No: 23271399.00 - 6

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Revise plans to create 90% design set, including deletion of berm removal from design, design details, and anchor design
- Prepare and send 90% design submittal letter to city staff for February BCWMC meeting
- Prepare presentation for February BCWMC meeting
- Communications with DNR and Corps of Engineers staff regarding permitting
- Look into threatened and endangered species and State Historic Preservation Office permitting requirements
- Complete and submit joint permit application and MPARS application
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$54,367.08	\$14,644.00	\$69,011.08	\$73,388.92

RECEIVED  
MAR 13 2015  
CITY OF GOLDEN VALLEY

**TOTAL THIS INVOICE: \$14,644.00**

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

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	006	Final Design and Construction Plans

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	15.30	160.00	2,448.00
Engineer / Scientist / Specialist III Pilgrim, Keith	.30	150.00	45.00
Engineer / Scientist / Specialist II Hoefs, Michael	34.80	110.00	3,828.00
Engineer / Scientist / Specialist I Ballinas-Moreno, Carlos	23.00	90.00	2,070.00
Hjerpe, Josef	9.70	70.00	679.00

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.

Vosejka, Joshua	.50	75.00	37.50	
Support Personnel II				
Wiborg, Victoria	.80	95.00	76.00	
	84.40		9,183.50	
<b>Labor Subtotal</b>				<b>9,183.50</b>
			<b>Task Subtotal</b>	<b>\$9,183.50</b>

Task 008 Permitting  
**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor				
Chandler, Karen	2.40	160.00	384.00	
Engineer / Scientist / Specialist II				
Wold, Karen	6.50	115.00	747.50	
Engineer / Scientist / Specialist I				
Burgner, Brian	48.10	90.00	4,329.00	
	57.00		5,460.50	
<b>Labor Subtotal</b>				<b>5,460.50</b>
			<b>Task Subtotal</b>	<b>\$5,460.50</b>
			<b>Job Subtotal</b>	<b>\$14,644.00</b>
			<b>Total this Invoice</b>	<b>\$14,644.00</b>

<b>Invoiced to Date</b>	<b>Current</b>	<b>Prior</b>	<b>Total</b>	<b>Received</b>	<b>A/R Balance</b>
	14,644.00	54,367.08	69,011.08	45,306.32	23,704.76

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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: Leonard Kremer  
*Leonard Kremer*

CITY OF GOLDEN VALLEY  
OK TO PAY

ACCT CODE  
7350 - 6340

DATE: 3/16/15

APPROVED BY: *[Signature]*





# INVOICE

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

**FILE COPY**

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

April 15, 2015  
 Invoice No: 23271399.00 - 7

Regarding: Schaper Pond Design and Construction Coordination  
 City Project #13-28

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

- Prepare specifications
- Communications with DNR staff regarding permit approval process
- Communications with city staff
- Internal meetings

RECEIVED

APR 28 2015

CITY OF GOLDEN VALLEY

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$69,011.08	\$3,039.50	\$72,050.58	\$70,349.42

**TOTAL THIS INVOICE: \$3,039.50**

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

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	006	Final Design and Construction Plans

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	1.50	160.00	240.00
Support Personnel II Wiborg, Victoria	.80	95.00	76.00
	2.30		316.00
<b>Labor Subtotal</b>			<b>316.00</b>
		<b>Task Subtotal</b>	<b>\$316.00</b>

Task	007	Bidding Documents and Bid Administration
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**Labor Charges**

	Hours	Rate	Amount
Engineer / Scientist / Specialist II Hoefs, Michael	12.80	110.00	1,408.00

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.

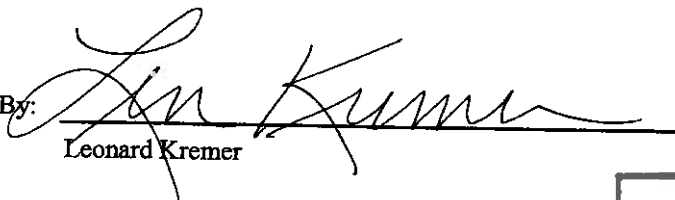
Engineer / Scientist / Specialist I			
Beaster, Tristan	1.30	85.00	110.50
Technician II			
Burggraft, Jacob	5.90	120.00	708.00
Support Personnel I			
Arntson, Pamelyn	4.20	80.00	336.00
	24.20		2,562.50
<b>Labor Subtotal</b>			<b>2,562.50</b>
			<b>Task Subtotal</b>
			<b>\$2,562.50</b>

Task	008	Permitting		
<b>Labor Charges</b>				
		<b>Hours</b>	<b>Rate</b>	<b>Amount</b>
Consultant / Advisor				
Chandler, Karen		.50	160.00	80.00
Engineer / Scientist / Specialist I				
Burgner, Brian		.90	90.00	81.00
		1.40		161.00
<b>Labor Subtotal</b>				<b>161.00</b>
				<b>Task Subtotal</b>
				<b>\$161.00</b>
				<b>Job Subtotal</b>
				<b>\$3,039.50</b>
				<b>Total this Invoice</b>
				<b>\$3,039.50</b>

	<b>Current</b>	<b>Prior</b>	<b>Total</b>	<b>Received</b>	<b>A/R Balance</b>
<b>Invoiced to Date</b>	3,039.50	69,011.08	72,050.58	69,011.08	3,039.50

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@barr.com).

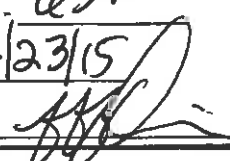
Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By:   
 Leonard Kremer

CITY OF GOLDEN VALLEY  
OK TO PAY

ACCT CODE  
7350      6340

DATE: 4/23/15

APPROVED BY: 



# 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

May 07, 2015  
 Invoice No: 23271399.00 - 8

FILE COPY

Regarding: Schaper Pond Design and Construction Coordination  
 City Project #13-28

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

- Pile analysis and design
- Prepare draft bid documents and specifications
- Prepare list of questions for April 21 meeting and email to city staff
- Communications with agency staff regarding wetland jurisdiction
- Review and distribute DNR permit conditions
- Internal meetings
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$72,050.58	\$6,378.50	\$78,429.08	\$63,970.92

RECEIVED

MAY 13 2015

CITY OF GOLDEN VALLEY

**TOTAL THIS INVOICE: \$6,378.50**

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

Job	Task	Hours	Rate	Amount
100	Schaper Pond Improvements-Design-Const Coordination			
	006 Final Design and Construction Plans			
<b>Labor Charges</b>				
Engineer / Scientist / Specialist III				
Olah, Robert		3.10	135.00	418.50
Engineer / Scientist / Specialist II				
Stempihar, Robert		1.00	95.00	95.00
Support Personnel II				
Wiborg, Victoria		.80	95.00	76.00
		4.90		589.50
<b>Labor Subtotal</b>				<b>589.50</b>

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.

**Task Subtotal**                      **\$589.50**

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Task                      007                      Bidding Documents and Bid Administration

**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor Chandler, Karen	3.20	160.00	512.00	
Engineer / Scientist / Specialist II Hoefs, Michael	22.80	110.00	2,508.00	
Engineer / Scientist / Specialist I Beaster, Tristan	4.80	85.00	408.00	
Technician II Burggraff, Jacob	17.50	120.00	2,100.00	
	48.30		5,528.00	
<b>Labor Subtotal</b>				<b>5,528.00</b>
				<b>Task Subtotal</b> <b>\$5,528.00</b>

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Task                      008                      Permitting

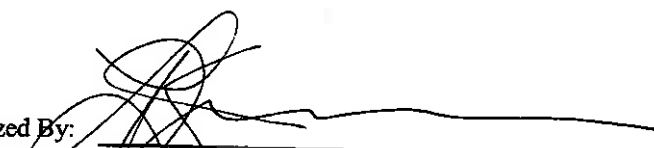
**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor Chandler, Karen	.90	160.00	144.00	
Engineer / Scientist / Specialist I Burgner, Brian	1.30	90.00	117.00	
	2.20		261.00	
<b>Labor Subtotal</b>				<b>261.00</b>
				<b>Task Subtotal</b> <b>\$261.00</b>
				<b>Job Subtotal</b> <b>\$6,378.50</b>
				<b>Total this Invoice</b> <b>\$6,378.50</b>

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>6,378.50</b>	<b>72,050.58</b>	<b>78,429.08</b>	<b>69,011.08</b>	<b>9,418.00</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@barr.com).

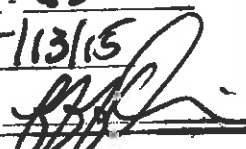
Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By:   
 Leonard Kremer

CITY OF GOLDEN  
 OK TO PAY

ACCT CODE  
 7332 - 6340

DATE: 5/13/15

APPROVED BY: 

# INVOICE

## Finance & Commerce, Inc.

730 2nd Avenue S  
 Suite 100  
 Minneapolis, MN 55402-2418  
 1 (612) 333-4244

FILE COPY

**City of Golden Valley**  
 7800 Golden Valley Rd  
 Golden Valley, MN 55427-4508

Account #
10033291
Invoice Date
6/4/2015
Invoice #
742217046
Order #
10764666
Terms
NET 30
PO/Case #
Salesrep

Days/inserts	Description	Size/Qty	Unit Price	Amount
3	<p align="center"><b>Schaper Pond Improvement Project</b></p> <p><b>Finance and Commerce (MN)</b>  <b>Bids / Construction</b>                      City of Golden Valley, Minnesota; Bid Location Golden Valley, MN,                      Hennepin County; Due 06/11/2015 at 10:00 AM                      05/21/2015,5/28,6/4                      -Base Charge                      -Affidavit</p>	1 col x 11.96in 555 wrd / 107 ln		316.23
<p align="center">RECEIVED                      JUN - 8 2015                      CITY OF GOLDEN VALLEY</p>				4.00
<b>TOTAL DUE</b>				<b>320.23</b>

CITY OF GOLDEN VALLEY  
 OK TO PAY  
 ACCT CODE  
7330 - 6340  
 DATE: 6/8/15  
 APPROVED BY: *[Signature]*

**DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT TO:**

**Finance & Commerce, Inc.**  
 SDS 12-2619  
 PO BOX 86  
 Minneapolis, MN 55486-2619

Account #	Customer	Bill Attention	Invoice #	Invoice Date	Total Due
10033291	City of Golden Valley		742217046	6/4/2015	320.23



M M Y Y

\_\_\_\_\_ / \_\_\_\_\_  
 CARD NUMBER

\_\_\_\_\_ / \_\_\_\_\_ Security Code: \_\_\_\_\_  
 EXP. DATE

Charge My Credit Card \$ \_\_\_\_\_ CUSTOMER SIGNATURE \_\_\_\_\_

FILE COPY



# 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 11, 2015  
Invoice No: 23271399.00 - 9

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Prepare for and attend April 21 meeting with city staff regarding project construction schedule, contract documents, and other project questions; follow-up with city staff regarding meeting results.
- Prepare draft bid documents and submit to city staff for review
- Revisions to bid documents
- Follow-up communications with DNR staff regarding permitting
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$78,429.08	\$9,062.00	\$87,491.08	\$54,908.92

**TOTAL THIS INVOICE: \$9,062.00**

RECEIVED

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

JUN 15 2015

Job	100	Schaper Pond Improvements-Design-Const Coordination	CITY OF GOLDEN VALLEY
-----	-----	---	-----------------------

Task	006	Final Design and Construction Plans
------	-----	-------------------------------------

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	7.70	160.00	1,232.00
Support Personnel II Wiborg, Victoria	.80	95.00	76.00
Support Personnel I Seelen, Curtis	.20	60.00	12.00
<b>Labor Subtotal</b>	<b>8.70</b>		<b>1,320.00</b>
			<b>1,320.00</b>

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.

**Task Subtotal** **\$1,320.00**

Task 007 Bidding Documents and Bid Administration

**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor				
Chandler, Karen	12.80	160.00	2,048.00	
Engineer / Scientist / Specialist II				
Hoefs, Michael	48.00	110.00	5,280.00	
Engineer / Scientist / Specialist I				
Ballinas-Moreno, Carlos	3.90	90.00	351.00	
	64.70		7,679.00	
<b>Labor Subtotal</b>				<b>7,679.00</b>
				<b>Task Subtotal</b>
				<b>\$7,679.00</b>

Task 008 Permitting

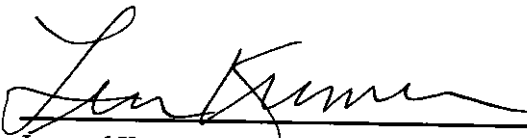
**Labor Charges**

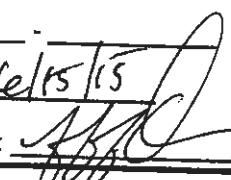
	Hours	Rate	Amount	
Engineer / Scientist / Specialist I				
Burgner, Brian	.70	90.00	63.00	
	.70		63.00	
<b>Labor Subtotal</b>				<b>63.00</b>
				<b>Task Subtotal</b>
				<b>\$63.00</b>
				<b>Job Subtotal</b>
				<b>\$9,062.00</b>
				<b>Total this Invoice</b>
				<b>\$9,062.00</b>

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	9,062.00	78,429.08	87,491.08	78,429.08	9,062.00

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:   
Leonard Kremer

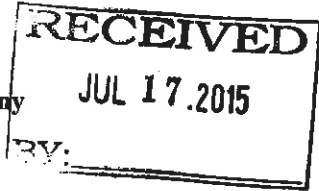
CITY OF GOLDEN VALLEY	
OK TO PAY	
ACCT CODE	
7350	
DATE: 6/15/15	
APPROVED BY: 	

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



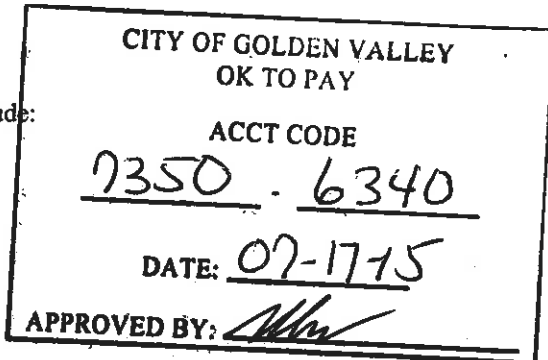
Mr. Jeff Oliver  
City of Golden Valley  
7800 Golden Valley Rd  
Golden Valley, MN 55427

July 13, 2015  
Invoice No: 23271399.00 - 10

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Provide engineer's estimate to city staff
- Prepare final bid documents
- Print/assemble hard copies of project manual and provide to city staff
- Contact contractors with baffle experience
- Prepare for and attend June 4 pre-bid meeting at Schaper Pond
- Communications with city staff



The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$87,491.08	\$4,889.43 ✓	\$92,380.51	\$50,019.49

**TOTAL THIS INVOICE: \$4,889.43**

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

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	006	Final Design and Construction Plans

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	1.10	160.00	176.00
Engineer / Scientist / Specialist II Hoefs, Michael	21.80	110.00	2,398.00
Support Personnel II Wiborg, Victoria	.80	95.00	76.00
Support Personnel I Dehler, Caitlyn	9.30	45.00	418.50
Gucinski, Beth	.30	75.00	22.50
<b>Labor Subtotal</b>	<b>33.30</b>		<b>3,091.00</b>

**3,091.00**

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**

Communications

6/3/2015	Federal Express Corp	17.50	
	<b>Subtotal Expenses</b>	<b>17.50</b>	<b>17.50</b>
		<b>Task Subtotal</b>	<b>\$3,108.50</b>

Task 007 Bidding Documents and Bid Administration

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor			
Chandler, Karen	10.50	160.00	1,680.00
Support Personnel I			
Dehler, Caitlyn	2.00	45.00	90.00
	12.50		1,770.00
<b>Labor Subtotal</b>			<b>1,770.00</b>

**Expense Charges**

Travel

6/4/2015	Chandler, Karen	mileage	10.93
	<b>Subtotal Expenses</b>		<b>10.93</b>

**Task Subtotal \$1,780.93**

**Job Subtotal \$4,889.43**

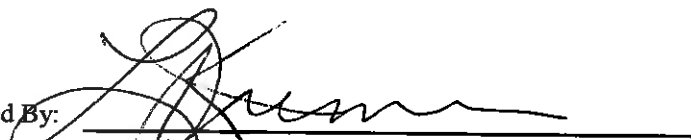
**Total this Invoice \$4,889.43**

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	4,889.43	87,491.08	92,380.51	87,491.08	4,889.43

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:



Leonard Kremer



**INVOICE**

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

CITY OF GOLDEN VALLEY  
 OK TO PAY  
 ACCT CODE  
 7350 - 6340  
 DATE: 8/25/15  
 APPROVED BY: [Signature]

Mr. Jeff Oliver  
 City of Golden Valley  
 7800 Golden Valley Rd  
 Golden Valley, MN 55422

August 19, 2015  
 Invoice No: 23271399.00 - 11

Regarding: Schaper Pond Design and Construction Coordination  
 City Project #13-28

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

- Review bid tabs and contractor experience
- Prepare for and attend July 30 pre-construction meeting at city hall, including preparation of meeting agenda
- Prepare minutes from pre-con meeting
- Communications with BCWMC staff regarding project status
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$92,380.51	\$3,342.43	\$95,722.94	\$46,677.06

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 AUG 24 2015  
 CITY OF GOLDEN VALLEY

**TOTAL THIS INVOICE: \$3,342.43**

**Professional Services from July 11, 2015 to August 07, 2015**

Job	Task	Description	Hours	Rate	Amount
100	006	Schaper Pond Improvements-Design-Const Coordination			
		Final Design and Construction Plans			
<b>Labor Charges</b>					
		Engineer / Scientist / Specialist II			
		Hoefs, Michael	.50	110.00	55.00
		Support Personnel II			
		Wiborg, Victoria	.80	95.00	76.00
		<b>Labor Subtotal</b>	1.30		131.00
		<b>Task Subtotal</b>			131.00

Task 007 Bidding Documents and Bid Administration

**Labor Charges**

	Hours	Rate	Amount	
Consultant / Advisor Chandler, Karen	3.30	160.00	528.00	
	3.30		528.00	
<b>Labor Subtotal</b>				<b>528.00</b>
				<b>Task Subtotal</b>
				<b>\$528.00</b>

Task 009 Construction Services

**Labor Charges**

	Hours	Rate	Amount	
Principal Herbert, James	4.70	175.00	822.50	
Consultant / Advisor Chandler, Karen	3.70	160.00	592.00	
Engineer / Scientist / Specialist II Hoefs, Michael	8.80	110.00	968.00	
Engineer / Scientist / Specialist I Ballinas-Moreno, Carlos	2.20	90.00	198.00	
	19.40		2,580.50	
<b>Labor Subtotal</b>				<b>2,580.50</b>

**Expense Charges**

Travel				
7/30/2015	Herbert, James	precon meeting	12.65	
7/30/2015	Hoefs, Michael	Mileage	90.28	
	<b>Subtotal Expenses</b>		<b>102.93</b>	<b>102.93</b>

**Task Subtotal \$2,683.43**

**Job Subtotal \$3,342.43**

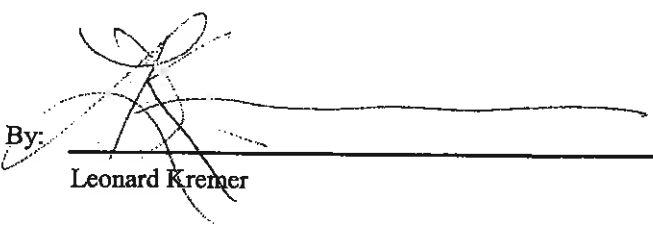
**Total this Invoice \$3,342.43**

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	3,342.43	92,380.51	95,722.94	92,380.51	3,342.43

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:

  
Leonard Kremer



# INVOICE

SCANNED

**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

November 03, 2015  
Invoice No: 23271399.00 - 12

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

This invoice is for professional services, which include:

- Respond to request for information from baffle fabricator; provide elevation points from drawings
- Communications with contractor, fabricator, city staff and internal staff regarding baffle fabrication schedule
- Communications with BCWMC staff regarding project status
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$95,722.94	\$1,798.50	\$97,521.44	\$44,878.56

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NOV 3 115  
CITY OF GOLDEN VALLEY

**TOTAL THIS INVOICE: \$1,798.50**

**Professional Services from August 08, 2015 to October 02, 2015**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	009	Construction Services

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NOV 6 2015  
CITY OF GOLDEN VALLEY

**Labor Charges**

	Hours	Rate	Amount
Consultant / Advisor Chandler, Karen	2.00	160.00	320.00
Engineer / Scientist / Specialist II Hoefs, Michael	10.10	110.00	1,111.00
Technician I Roberts, Randy	5.30	55.00	291.50
Support Personnel II Wiborg, Victoria	.80	95.00	76.00
<b>Labor Subtotal</b>	<b>18.20</b>		<b>1,798.50</b>
		<b>Task Subtotal</b>	<b>\$1,798.50</b>

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.

Job Subtotal \$1,798.50

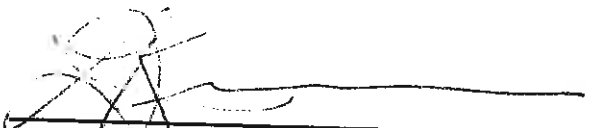
Total this Invoice \$1,798.50

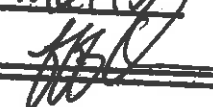
Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	1,798.50	95,722.94	97,521.44	95,722.94	1,798.50

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:

  
 Leonard Kremer

CITY OF GOLDEN VALLEY	
OK TO PAY	
ACCT CODE	
7350	6340
DATE: 11/16/15	
APPROVED BY: 	

EX-103 COPY

SCANNED



# 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

November 18, 2015  
Invoice No: 23271399.00 - 13

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

This invoice is for professional services, which include:

- Communications with contractor, fabricator, city staff and internal staff regarding baffle fabrication and installation schedule
- Review baffle shop drawings and send response to fabricator
- Internal coordination and meeting regarding construction observation
- Communications with contractor regarding project schedule
- Communications with BCWMC staff regarding project status
- Communications with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$97,521.44	\$4,062.50	\$101,583.94	\$40,816.06

**CITY OF GOLDEN VALLEY**  
**OK TO PAY**  
ACCT CODE  
7350 - 6340  
DATE: 11/30/15  
APPROVED BY: *[Signature]*

**TOTAL THIS INVOICE: \$4,062.50**

**Professional Services from October 03, 2015 to October 30, 2015**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	009	Construction Services

**Labor Charges**

	Hours	Rate	Amount
Principal			
Herbert, James	3.30	175.00	577.50
Consultant / Advisor			
Chandler, Karen	7.00	160.00	1,120.00
Engineer / Scientist / Specialist II			
Hoefs, Michael	18.80	110.00	2,068.00
Engineer / Scientist / Specialist I			
Pitterle, Bryan	2.60	85.00	221.00
Support Personnel II			
Wiborg, Victoria	.80	95.00	76.00
	32.50		4,062.50
<b>Labor Subtotal</b>			<b>4,062.50</b>

RECEIVED  
NOV 23 2015  
CITY OF GOLDEN VALLEY

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	23271399.00	Schaper Pond Imprvments-Dsgn-Const Coord	Invoice	13
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**Task Subtotal** **\$4,062.50**

**Job Subtotal** **\$4,062.50**

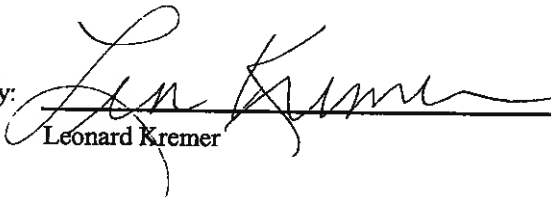
**Total this Invoice** **\$4,062.50**

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>4,062.50</b>	<b>97,521.44</b>	<b>101,583.94</b>	<b>95,722.94</b>	<b>5,861.00</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:

  
 Leonard Kremer



# INVOICE

We've moved! As of December 7, please remit to the address at right. Note that our phone and fax numbers have not changed.

**Barr Engineering Company**  
4300 MarketPointe Drive, Suite 200  
Minneapolis, MN 55435  
Phone: 952-832-2600; Fax: 952-832-2601  
FEIN #: 41-0905995 Inc: 1966

RECEIVED  
JAN 04 2015

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

December 25, 2015  
Invoice No: 23271399.00 - 14

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

CITY OF GOLDEN VALLEY  
OK TO PAY  
ACCT CODE  
7350 - 6340  
DATE: 1/7/16  
APPROVED BY:

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

- Prepare for and attend November 9 utility meet
- Construction observation site visits
- Provide city and watershed logos to contractor
- Provide CAD drawings to contractor's surveyor
- Review contractor submittals regarding erosion control blanket, turf reinforcement, sediment control log, base course, pond anchors, and seed mix, and send submittal review responses to contractor
- Internal discussions regarding construction observation, construction schedule, submittals, quantities, and measurement and payment
- Communications with contractor
- Communications with BCWMC staff regarding project status
- Communications and coordination with city staff

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$101,583.94	\$9,505.13	\$111,089.07	\$31,310.93

**TOTAL THIS INVOICE: \$9,505.13**

**Professional Services from October 31, 2015 to November 27, 2015**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	009	Construction Services

**Labor Charges**

	Hours	Rate	Amount
Principal			
Herbert, James	2.00	175.00	350.00
Consultant / Advisor			
Chandler, Karen	29.70	160.00	4,752.00
Engineer / Scientist / Specialist I			
Pitterle, Bryan	49.30	85.00	4,190.50

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.



Support Personnel II

Wiborg, Victoria	.80	95.00	76.00
	81.80		9,368.50

**Labor Subtotal** **9,368.50**

**Expense Charges**

Travel

11/9/2015	Pitterle, Bryan	Mileage Office to Site and Back	11.39
11/11/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77
11/12/2015	Pitterle, Bryan	Mileage Office to Site and Back	11.39
11/20/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77
11/23/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77
11/24/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77
11/25/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77

**Subtotal Expenses** **136.63** **136.63**

**Task Subtotal** **\$9,505.13**

**Job Subtotal** **\$9,505.13**

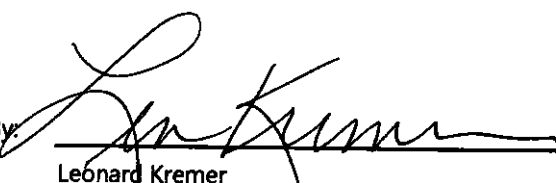
**Total this Invoice** **\$9,505.13**

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	9,505.13	101,583.94	111,089.07	101,583.94	9,505.13

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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:



Leonard Kremer



# INVOICE

We've moved! As of December 7, please remit to the address at right. Note that our phone and fax numbers have not changed.

**Barr Engineering Company**  
4300 MarketPointe Drive, Suite 200  
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

CITY OF GOLDEN VALLEY OK TO PAY	
ACCT CODE	January 22, 2016
7350 - 6340	Invoice No: 23271399.00 - 15
DATE: 2/2/16	
APPROVED BY: <i>[Signature]</i>	

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

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

- Prepare for and attend December 2 site meeting regarding baffle installation and to view partial baffle installation
- Construction observation site visits
- Review contractor submittals regarding replacement class 5 material and seed mix, and send submittal review responses to contractor
- Develop preliminary punch list of work status and send to contractor; update punch lists per work completed
- Perform record survey of construction, and create figure for material quantities
- Prepare and send progress updates regarding construction status
- Develop pay application recommendation and conference call with city staff to discuss
- Develop list of project close-out requirements
- Communications with contractor
- Communications with contractor, baffle supplier, baffle supplier representative and city staff regarding relocation of baffle anchor plates
- Communications with BCWMC staff regarding project status
- Communications and coordination with city staff

FEB X 1 2016

CITY OF GOLDEN VALLEY

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$111,089.07	\$11,245.38	\$122,334.45	\$20,065.55

**TOTAL THIS INVOICE: \$11,245.38**

**Professional Services from November 28, 2015 to December 25, 2015**

Job	100	Schaper Pond Improvements-Design-Const Coordination
Task	009	Construction Services

**Labor Charges**

	Hours	Rate	Amount
Principal			
Herbert, James	8.00	175.00	1,400.00
Consultant / Advisor			
Chandler, Karen	27.10	160.00	4,336.00

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.

Engineer / Scientist / Specialist I Pitterle, Bryan	51.40	85.00	4,369.00	
Technician II Staberg, James	2.30	115.00	264.50	
Technician I Schluessler, Derek	7.50	80.00	600.00	
	96.30		10,969.50	
<b>Labor Subtotal</b>				<b>10,969.50</b>

**Expense Charges**

Travel

12/2/2015	Herbert, James	meeting	11.50	
12/2/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77	
12/3/2015	Pitterle, Bryan	Mileage Office to Site and Back	11.39	
12/4/2015	Pitterle, Bryan	Mileage Office to Site and Back	22.77	
12/8/2015	Pitterle, Bryan	Mileage Office to Site and Back	24.38	
12/9/2015	Pitterle, Bryan	Mileage Office to Site and Back	24.38	
12/10/2015	Pitterle, Bryan	Mileage Office to Site and Back	12.19	
<b>Subtotal Expenses</b>			<b>129.38</b>	<b>129.38</b>

**Unit Charges**

Real-Time Kinematic (RTK) GPS Survey Sys	2.0 hours @ 55.00	110.00	
Vehicle (Mileage)	20.0 miles @ 0.575	11.50	
Vehicle - 2WD Field	0.5 days @ 50.00	25.00	
<b>Unit Subtotal</b>		<b>146.50</b>	<b>146.50</b>

**Task Subtotal \$11,245.38**

**Job Subtotal \$11,245.38**

**Total this Invoice \$11,245.38**

Invoiced to Date	Current	Prior	Total	Received	A/R Balance
	11,245.38	111,089.07	122,334.45	101,583.94	20,750.51

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@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 L. Herbert*  
 Leonard Kremer James Herbert

**CITY OF GOLDEN VALLEY  
OK TO PAY**

**ACCT CODE**  
7350.6340

DATE: \_\_\_\_\_

PAID BY: \_\_\_\_\_



# INVOICE

We've moved! As of December 7, please remit to the address at right. Note that our phone and fax numbers have not changed.

**Barr Engineering Company**  
4300 MarketPointe Drive, Suite 200  
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

February 22, 2016  
Invoice No: 23271399.00 - 16

Regarding: Schaper Pond Design and Construction Coordination  
City Project #13-28

RECEIVED

FEB 29 2016

CITY OF GOLDEN VALLEY

This invoice is for professional services, which include:

- Prepare Change Order No. 1 and send to city staff and contractor for signature
- Prepare draft record drawings
- Communications with contractor, baffle supplier representative and city staff regarding change order
- Communications with BCWMC staff regarding project status

The table below shows the budget status for the project:

Project Budget	Previously Billed	Current Charges	Total Billed to Date	Balance
\$142,400.00	\$122,334.45	\$1,139.00	\$123,473.45	\$18,926.55

**TOTAL THIS INVOICE: \$1,139.00**

**Professional Services from December 26, 2015 to January 22, 2016**

Job	100	Schaper Pond Improvements-Design-Const Coordination	Hours	Rate	Amount
Task	009	Construction Services			
<b>Labor Charges</b>					
Principal					
Herbert, James			.50	180.00	90.00
Consultant / Advisor					
Chandler, Karen			4.40	165.00	726.00
Engineer / Scientist / Specialist II					
Pitterle, Bryan			1.80	95.00	171.00

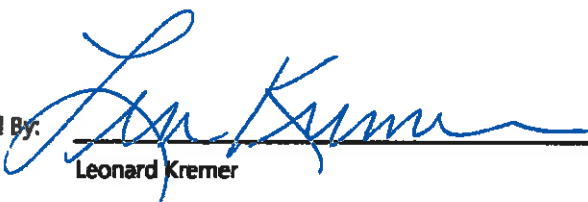
PLEASE REMIT TO ABOVE ADDRESS and INCLUDE INVOICE NUMBER ON CHECK.  
Terms: Due upon receipt. 1 1/2% per month after 30 days. Please refer to the contract if other terms apply.

Support Personnel II				
Wiborg, Victoria	1.60	95.00	152.00	
	8.30		1,139.00	
<b>Labor Subtotal</b>				<b>1,139.00</b>
			<b>Task Subtotal</b>	<b>\$1,139.00</b>
			<b>Job Subtotal</b>	<b>\$1,139.00</b>
			<b>Total this Invoice</b>	<b>\$1,139.00</b>

	Current	Prior	Total	Received	A/R Balance
<b>Invoiced to Date</b>	<b>1,139.00</b>	<b>122,334.45</b>	<b>123,473.45</b>	<b>111,089.07</b>	<b>12,384.38</b>

Thank you in advance for the prompt processing of this invoice. If you have any questions, please contact Karen Chandler, your Barr project manager, at (952) 832-2813 or email at [kchandler@barr.com](mailto:kchandler@barr.com).

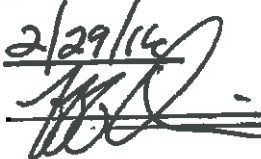
Barr declares under the penalties of law that this account, claim or demand is just and no part of it has been paid.

Authorized By:   
 Leonard Kremer

**CITY OF GOLDEN VALLEY**  
**OK TO PAY**

ACCT CODE  
7350 . 6340

DATE: 2/29/14

APPROVED BY: 



# CITY OF GOLDEN VALLEY

7800 Golden Valley Rd  
Golden Valley, MN 55427  
Project 13-28 - Schaper Pond Diversion Project  
Contract Voucher No. 1

Contractor: Sunram Construction, Inc.  
20010 75th Ave. North  
Corcoran, MN 55340

Contract No.  
Vendor No. NA  
For Period: 10/21/2015 - 12/17/2015  
Warrant # \_\_\_\_\_ Date \_\_\_\_\_

### Contract Amounts

Original Contract	\$112,455.00
Contract Changes	\$0.00
Revised Contract	\$112,455.00

### Funds Encumbered

Original	\$112,455.00
Additional	N/A
Total	\$112,455.00

### Work Certified To Date

Base Bid Items	\$93,552.50
Backsheet	\$0.00
Change Order	\$0.00
Supplemental Agreement	\$0.00
Work Order	\$0.00
Material On Hand	\$0.00
Total	\$93,552.50

	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
13-28	\$93,552.50	\$93,552.50	\$4,677.63	\$0.00	\$88,874.87	\$88,874.87
Percent Retained: 5%				Percent Complete: 83.1911%		
<b>Amount Paid This Contract Voucher</b>					<b>\$88,874.87</b>	

This is to certify that the items of work shown in this certificate of Contract Voucher have been actually furnished for the work comprising the above mentioned projects in accordance with the plans and specifications heretofore approved.

Approved By

Approved By Sunram Construction, Inc.

Signature Ta Hoff City Project Representative Title Water Resources Technician Date 12/17/15

Signature Ryan Sunram Contractor Title Vice President Date 12/17/15

Signature [Signature] Title Jeff Oliver, PE, City Engineer Date 12/17/15

**CITY OF GOLDEN VALLEY**  
 7800 Golden Valley Rd  
 Golden Valley, MN 55427  
 Project No. 13-28  
 Contract Voucher No. 1

**13-28 Payment Summary**

No.	From Date	To Date	Work Certified Per Contract Voucher	Amount Retained Per Contract Voucher	Amount Paid Per Contract Voucher
1	10/21/2015	12/17/2015	\$93,552.50	\$4,677.63	\$88,874.87
<b>Totals:</b>			<b>\$93,552.50</b>	<b>\$4,677.63</b>	<b>\$88,874.87</b>

**13-28 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	93,552.50	4,677.63	0.00	88,874.87	88,874.87
<b>Totals:</b>		<b>\$93,552.50</b>	<b>\$4,677.63</b>	<b>\$0.00</b>	<b>\$88,874.87</b>

**13-28 Funding Source Report**

Accounting No.	Funding Source	Amount Paid This Contract Voucher	Revised Contract Amount	Funds Encumbered To Date	Paid To Contractor To Date
7350.6340	Capital Improvement Fund	88,874.87	112,455.00	112,455.00	88,874.87
<b>Totals:</b>		<b>\$88,874.87</b>	<b>\$112,455.00</b>	<b>\$112,455.00</b>	<b>\$88,874.87</b>

**CITY OF GOLDEN VALLEY**  
 7800 Golden Valley Rd  
 Golden Valley, MN 55427  
 Project No. 13-28  
 Contract Voucher No. 1

<b>13-28 Project Item Status</b>									
Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Contract Voucher	Amount This Contract Voucher	Quantity To Date	Amount To Date
<b>Clearing a Grubbing</b>									
2	1.004B	Clearing and Grubbing	LS	\$1,700.00	1	1	\$1,700.00	1	\$1,700.00
<b>Totals For Section Clearing a Grubbing:</b>							<b>\$1,700.00</b>		<b>\$1,700.00</b>
<b>Common Fill</b>									
6	1.004F	Common Fill	CY	\$21.00	40	60	\$1,260.00	60	\$1,260.00
<b>Totals For Section Common Fill:</b>							<b>\$1,260.00</b>		<b>\$1,260.00</b>
<b>Common Topsoil Borrow</b>									
16	1.004P	Common Topsoil Borrow	CY	\$61.00	30	30	\$1,830.00	30	\$1,830.00
<b>Totals For Section Common Topsoil Borrow:</b>							<b>\$1,830.00</b>		<b>\$1,830.00</b>
<b>Construction Fencing</b>									
11	1.004K	Construction Fencing	LF	\$4.25	600	0	\$0.00	0	\$0.00
<b>Totals For Section Construction Fencing:</b>							<b>\$0.00</b>		<b>\$0.00</b>
<b>Debris Removal and Collection</b>									
8	1.004H	Debris Removal and Collection	LS	\$800.00	1	1	\$800.00	1	\$800.00
<b>Totals For Section Debris Removal and Collection:</b>							<b>\$800.00</b>		<b>\$800.00</b>
<b>Erosion Control Blanket Category 2</b>									
20	1.004T	Erosion Control Blanket Category 2	SY	\$6.25	400	136	\$850.00	136	\$850.00
<b>Totals For Section Erosion Control Blanket Category 2:</b>							<b>\$850.00</b>		<b>\$850.00</b>
<b>Floating Silt Curtain</b>									
13	1.004M	Floating Silt Curtain	LF	\$21.00	100	150	\$3,150.00	150	\$3,150.00
<b>Totals For Section Floating Silt Curtain:</b>							<b>\$3,150.00</b>		<b>\$3,150.00</b>
<b>Floating Water Baffle And Appurtenances</b>									
22	1.004V	Floating Water Baffle And Appurtenances	LS	\$42,250.00	1	1	\$42,250.00	1	\$42,250.00
<b>Totals For Section Floating Water Baffle And Appurtenances:</b>							<b>\$42,250.00</b>		<b>\$42,250.00</b>
<b>GeoTextile Fabric Type IV</b>									
5	1.004E	GeoTextile Fabric Type IV	SY	\$7.00	180	200	\$1,400.00	200	\$1,400.00
<b>Totals For Section GeoTextile Fabric Type IV:</b>							<b>\$1,400.00</b>		<b>\$1,400.00</b>
<b>Gravel Path Improvement</b>									
4	1.004D	Gravel Path	LS	\$8,500.00	1	1	\$8,500.00	1	\$8,500.00



**CITY OF GOLDEN VALLEY**  
 7800 Golden Valley Rd  
 Golden Valley, MN 55427  
 Project No. 13-28  
 Contract Voucher No. 1

**13-28 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
		Improvement							
<b>Totals For Section Gravel Path Improvement:</b>							<b>\$8,500.00</b>		<b>\$8,500.00</b>
<b>Inlet Protection</b>									
14	1.004N	Inlet Protection	EA	\$250.00	2	2	\$500.00	2	\$500.00
<b>Totals For Section Inlet Protection:</b>							<b>\$500.00</b>		<b>\$500.00</b>
<b>Mobilization</b>									
1	1.04A	Mobilization	LS	\$12,000.00	1	1	\$12,000.00	1	\$12,000.00
<b>Totals For Section Mobilization:</b>							<b>\$12,000.00</b>		<b>\$12,000.00</b>
<b>Muck Excavation</b>									
3	1.004C	Muck Excavation	CY	\$80.00	20	39	\$3,120.00	39	\$3,120.00
<b>Totals For Section Muck Excavation:</b>							<b>\$3,120.00</b>		<b>\$3,120.00</b>
<b>Mulch Material Type 5</b>									
19	1.004S	Mulch Material Type 5	SY	\$4.00	1000	0	\$0.00	0	\$0.00
<b>Totals For Section Mulch Material Type 5:</b>							<b>\$0.00</b>		<b>\$0.00</b>
<b>Restoration Of Native Planting Area</b>									
23	1.004W	Restoration Of Native Planting Area	SY	\$3.25	1500	282	\$916.50	282	\$916.50
<b>Totals For Section Restoration Of Native Planting Area:</b>							<b>\$916.50</b>		<b>\$916.50</b>
<b>Rock Construction Entrance</b>									
7	1.004G	Rock Construction Entrance	EA	\$800.00	2	0	\$0.00	0	\$0.00
<b>Totals For Section Rock Construction Entrance:</b>							<b>\$0.00</b>		<b>\$0.00</b>
<b>Sediment Long</b>									
15	1.004O	Sediment Log	LF	\$4.00	1050	890	\$3,560.00	890	\$3,560.00
<b>Totals For Section Sediment Long:</b>							<b>\$3,560.00</b>		<b>\$3,560.00</b>
<b>Silt Fence</b>									
12	1.004L	Silt Fence	LF	\$3.60	1000	310	\$1,116.00	310	\$1,116.00
<b>Totals For Section Silt Fence:</b>							<b>\$1,116.00</b>		<b>\$1,116.00</b>
<b>Sodding With 4" Topsoil</b>									
18	1.004R	Sodding With 4" Topsoil	SY	\$40.00	60	0	\$0.00	0	\$0.00
<b>Totals For Section Sodding With 4" Topsoil:</b>							<b>\$0.00</b>		<b>\$0.00</b>
<b>Traffic Control</b>									
9	1.004I	Traffic Control	LS	\$1,200.00	1	1	\$1,200.00	1	\$1,200.00
<b>Totals For Section Traffic Control:</b>							<b>\$1,200.00</b>		<b>\$1,200.00</b>
<b>Tree Protection</b>									

**CITY OF GOLDEN VALLEY**  
 7800 Golden Valley Rd  
 Golden Valley, MN 55427  
 Project No. 13-28  
 Contract Voucher No. 1

**13-28 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
10	1.004J	Tree Protection	EA	\$250.00	4	1	\$250.00	1	\$250.00
<b>Totals For Section Tree Protection:</b>							<b>\$250.00</b>		<b>\$250.00</b>
<b>Turf Reinforcement Mat Category 4</b>									
21	1.004U	Turf Reinforcement Mat Category 4	SY	\$65.00	110	110	\$7,150.00	110	\$7,150.00
<b>Totals For Section Turf Reinforcement Mat Category 4:</b>							<b>\$7,150.00</b>		<b>\$7,150.00</b>
<b>Turf Seed Mix 25-151</b>									
17	1.004Q	Turf Seed Mix 25-151	SY	\$4.00	1000	500	\$2,000.00	500	\$2,000.00
<b>Totals For Turf Seed Mix 25-151:</b>							<b>\$2,000.00</b>		<b>\$2,000.00</b>
<b>Project Totals:</b>							<b>\$93,552.50</b>		<b>\$93,552.50</b>