04

Carlson McLain

REMEDIATION
INVOICE PAYMENT ROUTING SLIP

Staff Person K. Sorter **LOG #** **MSR** 0142

Site Name: Former Feed & Fuel
Purchase Order #: 3000011949
Funding Source: R32 G200 PRP
PROJECT CODE/ID #: R32PJXL5001892S
Invoice #: 0024524

By your initials, you are verifying that the work was performed within the term of the contract and Work Order that billing has been reviewed against the terms of the contract and a determination of eligible costs has been made, and a sufficient encumbrance currently exists for this contract under this allotment number to pay authorized amount noted.

ROUTING:	INITIAL	DATE
Reg Rep/ Eng/Hydro/PM		
Project Leader	KAS	2/2/15
Contract Manager	SR	2/5/15
Unit Supervisor	CLM	2/6/15
Authorized REP	clm	2/6/15
Chantle Andersen	CA	2-6-15

COMMENTS:
In additional borings to define content - report prep

R - 18380

PAYMENT

Payment Amount:
$ 1654.15

☐ Final Payment/Close Purchase Order

☐ Partial Payment

☐ Payment Refusal

by:
when:
how:

Prevailing Wages Required ☐ Yes or ☑ No

If Yes, attach Prevailing Wage Payroll Info.

IC 134 Required ☐ Yes or ☑ No

If Yes, attach e-mail confirming Contractor Affidavit Submitted

Return to Fiscal by: 2/3

Carlson McCain

RECEIVED JAN 22 2015 BY: E

ENVIRONMENTAL • ENGINEERING • LAND SURVEYING

January 22, 2015

Minnesota Pollution Control Agency
Fiscal Services Division
Attn: Ms. Kathryn Serier
520 Lafayette Road
St. Paul, Minnesota 55155

Re: **Invoice #0024524 (2nd Invoice)**
Additional Subsurface Investigation
Former Food & Fuel
4020- 233rd Avenue Northwest
St. Francis, MN 55070
MPCA Leak #18925
Work Order #3000011949

Dear Ms. Serier:

Please find attached the 2nd invoice for additional Limited Site Investigation (LSI) activities conducted at the former Food & Fuel property (Site) located at 4020 – 233rd Avenue NW in St. Francis, Minnesota. The attached invoice (#0024524) includes non-specific administration associated with the subsurface investigation task (001), conducted at the Project Manager rate of $92.07 by Chris Loch. In addition, Monitoring Report (MPCA Guidance Document 4-08) preparation costs were included on this invoice and conducted at the Project Manager rate of $92.07 by Barb Ryan; the Scientist II rate of $83.44 by Chris Loch; the Scientist I rate of $69.05 by Rachel Kane and Jill Keefe; and the CAD Technician rate of $57.54 by Dan Wilke.

The retained amount of $183.80 with the current invoice is not currently requested for payment. The total requested for payment with this invoice is ~~$1,654.15.~~ 1837.95

If you have any questions or request additional information, you may contact me at (952) 346-3913 or email cloch@carlsonmccain.com.

Sincerely,

Carlson McCain, Inc.

Chris Loch
Senior Project Manager

Enclosure

Carlson McCain

INVOICE

PLEASE MAIL ALL PAYMENTS TO:
Carlson McCain, Inc.
248 Apollo Drive, Suite 100 • Lino Lakes, MN 55014
Tel 763-489-7900 • Fax 763-489-7959

Minnesota Pollution Control Agency
Attn: Fiscal Services Division
520 Lafayette Road North
St. Paul, MN 55155

Invoice Date:	January 22, 2015
Project: No:	5306-00
Invoice No:	0024524
Project Manager:	Christopher Loch

Project: Former Food & Fuel
Purchase Order/Work Order #3000011949
MPCA Leak #18925
Total budget ($7,177.70)
Contract ID #83701

Professional Services Through December 27, 2014

Phase 001 Subsurface Investigation

Professional Personnel

	Hours	Rate	Amount	
C. Loch - Project Geologist				
Project Manager	1.00	92.07	92.07	
Totals	1.00		92.07	
Total Labor				**92.07**

Retainage

Current Retainage	9.21 (10.00 % of 92.07)	**-9.21**
Prior Retainage	103.93	
Retainage-To-Date	113.14	
Total this Phase		**$82.86**

Phase 002 Monitoring Report Preparation

Professional Personnel

	Hours	Rate	Amount
J. Keefe - Staff Hydrogeologist			
Scientist 1	2.00	69.05	138.10
B. Ryan - Project Geologist			
Project Manager	2.00	92.07	184.14
C. Loch - Project Geologist			
Scientist 2	13.20	83.44	1,101.41
D. Wilke - Staff Engineer			
CADD Specialist	2.00	57.54	115.08

R. Kane - Staff Geologist				
Scientist 1	3.00	69.05	207.15	
Totals	22.20		1,745.88	
Total Labor				**1,745.88**

Retainage

Current Retainage	174.59 (10.00 % of 1,745.88)	**-174.59**
Retainage-To-Date	174.59	
	Total this Phase	**$1,571.29**
	Total this Invoice	**$1,654.15**

Billing Backup

Carlson McCain, Inc. Invoice Dated 1/22/2015

Project: Former Food & Fuel

Phase 001 Subsurface Investigation

Professional Personnel

		Hours	Rate	Amount
C. Loch - Project Geologist				
Professional Services				
12/8/2014	I-32 Nonspecific administration	1.00	92.07	92.07
	Set up budget spreadsheet/review project status and budget track			
	Totals	1.00		92.07
	Total Labor			**92.07**

Total this Phase **$92.07**

Phase 002 Monitoring Report Preparation

Professional Personnel

		Hours	Rate	Amount
J. Keefe - Staff Hydrogeologist				
Professional Services				
12/8/2014	Data - Other	2.00	69.05	138.10
	Prepare boring logs.			
B. Ryan - Project Geologist				
Professional Services				
12/8/2014	I-2 Annual monitoring report prep	1.50	92.07	138.10
	Review Report			
12/10/2014	I-2 Annual monitoring report prep	.50	92.07	46.04
C. Loch - Project Geologist				
Professional Services				
12/2/2014	I-2 Annual monitoring report prep	1.20	83.44	100.13
	Monitoring report preparation			
12/8/2014	I-2 Annual monitoring report prep	7.50	83.44	625.80
	Monitoring report preparation/integrate LSI tables and update/additions to figures			
12/10/2014	I-2 Annual monitoring report prep	2.50	83.44	208.60
	Finalize and edits to report/review			
12/11/2014	I-2 Annual monitoring report prep	2.00	83.44	166.88
	Edit and finalize report, create copies and electronic copy/send to MPCA			
D. Wilke - Staff Engineer				
Technical Services				
12/8/2014	General	2.00	57.54	115.08
	Figures			
R. Kane - Staff Geologist				
Professional Services				
12/8/2014	I-35 Qtr monitoring report	3.00	69.05	207.15

- Prepare tables and figures for monitoring report

Totals	22.20	1,745.88
Total Labor		**1,745.88**
	Total this Phase	**$1,745.88**
	Total this Report	**$1,837.95**

Site Name: Former Food & Fuel
Site Location: 4020 - 233rd Ave NW - St. Francis, MN
State Job #: MPCA Leak #18926
Invoice Period: 12/2/14 through 12/27/14 (#0024524)

Work Order Amount: $7,177.70
Work Order No.: 3000011949
Work Order End Date: 6/30/2015

Contract ID/Shell No.: 83701
Contingency Amount: N/A
Amendment Amount: N/A

TASK	Work Order Amount	Approved Contingency Amount	Revised Task Budget	Total Previous Invoices	Current Invoice	10% Retainer	Amount Due (Less Retainer)	Total Expanded to Date	Total Remaining Budget	% Budget Expended	% Scope of Work Completed
Task 1 - Subsurface Investigation											
MPCA Status Updates	$ 184.14	$ -	$ 184.14	$ 82.86	$ -	$ -	$ -	$ 82.86	$ 101.28	45%	75%
Site Specific Health & Safety Plan	$ 46.04	$ -	$ 46.04	$ 46.04	$ -	$ -	$ -	$ 46.04	$ -	100%	100%
Site Access/Coordination with City	$ 184.14	$ -	$ 184.14	$ 46.04	$ -	$ -	$ -	$ 46.04	$ 138.10	25%	75%
Field Work Notification & Scheduling	$ 158.25	$ -	$ 158.25	$ 158.24	$ -	$ -	$ -	$ 158.24	$ 0.01	100%	100%
Project Administration	$ 276.21	$ -	$ 276.21	$ 64.45	$ 92.07	$ 9.21	$ 82.86	$ 156.52	$ 119.69	57%	75%
Utility Clearance	$ 46.04	$ -	$ 46.04	$ 46.04	$ -	$ -	$ -	$ 46.04	$ -	100%	100%
Release Notification Follow-up	$ 166.88	$ -	$ 166.88	$ -	$ -	$ -	$ -	$ -	$ 166.88	0%	0%
Soil & Vapor Boring Oversight & Sampling	$ 529.44	$ -	$ 529.44	$ 397.08	$ -	$ -	$ -	$ 397.08	$ 132.36	75%	100%
Sample Shipping & Transportation	$ 66.18	$ -	$ 66.18	$ 66.18	$ -	$ -	$ -	$ 66.18	$ -	100%	100%
Travel Time	$ 132.36	$ -	$ 132.36	$ 132.36	$ -	$ -	$ -	$ 132.36	$ -	100%	100%
Vehicle mileage	$ 50.40	$ -	$ 50.40	$ 50.40	$ -	N/A	$ -	$ -	$ 50.40	0%	100%
Per Diem Lunch	$ 11.00	$ -	$ 11.00	$ -	$ -	N/A	$ -	$ -	$ 11.00	0%	100%
Photoionization Detector (PID)	$ 75.00	$ -	$ 75.00	$ 75.00	$ -	N/A	$ -	$ -	$ 75.00	0%	100%
Electronic Water Level Indicator	$ 10.00	$ -	$ 10.00	$ 10.00	$ -	N/A	$ -	$ -	$ 10.00	0%	100%
Total Task 1	$ 1,936.07	$ -	$ 1,936.07	$ 1,174.69	$ 92.07	$ 9.21	$ 82.86	$ 1,131.36	$ 804.72	58%	90%
Task 2 - Monitoring Report Preparation											
Guidance Document 4-08 Preparation	$ 1,812.63	$ -	$ 1,812.63	$ -	$ 1,745.88	$ 174.59	$ 1,571.29	$ 1,745.88	$ 66.75	96%	100%
Total Task 2	$ 1,812.63	$ -	$ 1,812.63	$ -	$ 1,745.88	$ 174.59	$ 1,571.29	$ 1,745.88	$ 66.75	96%	100%
Task 3 Laboratory Analysis											
Lab (Soil & GW Samples)	$ 524.00	$ -	$ 524.00	$ 424.00	$ -	N/A	$ -	$ 424.00	$ 100.00	81%	100%
Total Task 3	$ 524.00	$ -	$ 524.00	$ 424.00	$ -	N/A	$ -	$ 424.00	$ 100.00	81%	100%
Task 4 Soil Boring Advancement/Drilling											
Driller - 2 soil borings	$ 2,905.00	$ -	$ 2,905.00	$ 2,448.90	$ -	N/A	$ -	$ 2,448.90	$ 456.10	84%	100%
Total Task 4	$ 2,905.00	$ -	$ 2,905.00	$ 2,448.90	$ -	N/A	$ -	$ 2,448.90	$ 456.10	84%	100%
Total Costs	$ 7,177.70	$ -	$ 7,177.70	$ 4,047.69	$ 1,837.95	$ 183.80	$ 1,654.15	$ 5,760.14	$ 1,427.67	80%	95%

Work Order Retainage Summary

Task	Invoice # & Date	Retainage	Requested Payment on Invoice
1	24243 (12/18/14)	$ 103.93	$ -
3	24243 (12/18/14)	$ -	$ -
4	24243 (12/18/14)	$ -	$ -
1	24524 (1/22/15)	$ 9.21	$ -
2	24524 (1/22/15)	$ 174.59	$ -
Total Retainage:		$ 287.73	

Current Invoice - Retainer Amount Due:
$ 1,654.15

See attached
revised | BSR
2/5/15

Minnesota Pollution Control Agency
Tales - Individual Work Order Summary

February 02, 2015

Interest Name: Former Food-n-Fuel
Work Order Number: 3000011949
Preferred Id: 18925

MPCA Project Manager: Serier, Kathryn
Verbal Date:

Amounts

Work Order Amount:	7,177.70	Contingency Amount:	.00
App. Change Orders:	0.00	Contingency Balance:	.00
Approved Amend Amount:	.00		
		Retainage Balance:	287.13
Approved Budget:	7,177.70	Total Invoice Amounts:	5,597.81
Funds Available:	1,292.76	Invoices Paid Sum:	5,597.81

Funding Flags

Merla Elig	Fed Tank Elig	State Elig	Other Elig	Amend Flag
☐	☑	☐	☐	☐

Invoices

Invoice Number	Invoice Date	Invoice Amount	Invoice Paid Amount	Invoice Paid Date	FY	Retainage Held:	Retainage Paid:
24243	12/29/2914	3,943.66	3,943.66		2015	103.33	0.00
For additional boring work.							
24524	01/22/2015	1,654.15	1,654.15		2015	183.80	0.00
For report - for additional borings							

Invoice Description

Site Name: **Former Food & Fuel**
Site Location: **4020 - 233rd Ave NW - St. Francis, MN**
State Job #: **MPCA-Leak #18925**
Invoice Period: **12/2/14 through 12/27/14 (#0024524)**

Work Order Amount: **$7,177.70**
Work Order No.: **3000011949**
Work Order End Date: **6/30/2015**

Contract ID/Shell No.: **83701**
Contingency Amount: **N/A**
Amendment Amount: **N/A**

TASK	Work Order Amount	Approved Contingency Amount	Revised Task Budget	Total Previous Invoices	Current Invoice	10% Retainer	Amount Due (Less Retainer)	Total Expanded to Date	Total Remaining Budget	% Budget Expended	% Scope of Work Completed
Task 1 - Subsurface Investigation											
MPCA Status Updates	$ 184.14	$ -	$ 184.14	$ 82.86	$ -	$ -	$ -	$ 82.86	$ 101.28	45%	75%
Site Specific Health & Safety Plan	$ 46.04	$ -	$ 46.04	$ 46.04	$ -	$ -	$ -	$ 46.04	$ -	100%	100%
Site Access/Coordination with City	$ 184.14	$ -	$ 184.14	$ 46.04	$ -	$ -	$ -	$ 46.04	$ 138.10	25%	75%
Field Work Notification & Scheduling	$ 158.25	$ -	$ 158.25	$ 158.24	$ -	$ -	$ -	$ 158.24	$ 0.01	100%	100%
Project Administration	$ 276.21	$ -	$ 276.21	$ 64.45	$ 92.07	$ 9.21	$ 82.86	$ 156.52	$ 119.69	57%	75%
Utility Clearance	$ 46.04	$ -	$ 46.04	$ 46.04	$ -	$ -	$ -	$ 46.04	$ -	100%	100%
Release Notification Follow-up	$ 166.88	$ -	$ 166.88	$ -	$ -	$ -	$ -	$ -	$ 166.88	0%	0%
Soil & Vapor Boring Oversight & Sampling	$ 529.44	$ -	$ 529.44	$ 397.08	$ -	$ -	$ -	$ 397.08	$ 132.36	75%	100%
Sample Shipping & Transportation	$ 66.18	$ -	$ 66.18	$ 66.18	$ -	$ -	$ -	$ 66.18	$ -	100%	100%
Travel Time	$ 132.36	$ -	$ 132.36	$ 132.36	$ -	$ -	$ -	$ 132.36	$ -	100%	100%
Vehicle mileage	$ 50.40	$ -	$ 50.40	$ 50.40	$ -	N/A	$ -	$ -	$ -	0%	100%
Per Diem Lunch	$ 11.00	$ -	$ 11.00	$ -	$ -	N/A	$ -	$ -	$ 11.00	0%	100%
Photoionization Detector (PID)	$ 75.00	$ -	$ 75.00	$ 75.00	$ -	N/A	$ -	$ -	$ -	0%	100%
Electronic Water Level Indicator	$ 10.00	$ -	$ 10.00	$ 10.00	$ -	N/A	$ -	$ -	$ -	0%	100%
Total Task 1	**$ 1,936.07**	**$ -**	**$ 1,936.07**	**$ 1,174.69**	**$ 92.07**	**$ 9.21**	**$ 82.86**	**$ 1,131.36**	**$ 669.32**	**58%**	**90%**
Task 2 - Monitoring Report Preparation											
Guidance Document 4-08 Preparation	$ 1,812.63	$ -	$ 1,812.63	$ -	$ 1,745.88	$ 174.59	$ 1,571.29	$ 1,745.88	$ 66.75	96%	100%
Total Task 2	**$ 1,812.63**	**$ -**	**$ 1,812.63**	**$ -**	**$ 1,745.88**	**$ 174.59**	**$ 1,571.29**	**$ 1,745.88**	**$ 66.75**	**95%**	**100%**
Task 3 Laboratory Analysis											
Lab (Soil & GW Samples)	$ 524.00	$ -	$ 524.00	$ 424.00	$ -	N/A	$ -	$ 424.00	$ 100.00	81%	100%
Total Task 3	**$ 524.00**	**$ -**	**$ 524.00**	**$ 424.00**	**$ -**	**N/A**	**$ -**	**$ 424.00**	**$ 100.00**	**81%**	**100%**
Task 4 Soil Boring Advancement/Drilling											
Driller - 2 soil borings	$ 2,905.00	$ -	$ 2,905.00	$ 2,448.90	$ -	N/A	$ -	$ 2,448.90	$ 456.10	84%	100%
Total Task 4	**$ 2,905.00**	**$ -**	**$ 2,905.00**	**$ 2,448.90**	**$ -**	**N/A**	**$ -**	**$ 2,448.90**	**$ 456.10**	**84%**	**100%**
Total Costs	**$ 7,177.70**	**$ -**	**$ 7,177.70**	**$ 4,047.59**	**$ 1,837.95**	**$ 183.80**	**$ 1,654.15**	**$ 5,750.14**	**$ 1,292.17**	**80%**	**95%**