



Adding Quality to Life

Item 4D.
BCWMC 12-19-19

December 9, 2019

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

SUBJECT: Plymouth Creek Stream Restoration Project
City Project No. 16007

Dear Ms. Jester,

Enclosed/attached you will find payment documentation totaling \$18,254.80 for construction of the Plymouth Creek Stream Restoration Project in Plymouth. Per the Cooperative Agreement for the Plymouth Creek Stream Restoration Project between the City of Plymouth and the Bassett Creek Watershed Management Commission, the City is requesting reimbursement of \$18,254.80 and close out of this project.

Budget Impact

The overall budget of \$863,573.00 was included with Bassett Creek levy requests in 2016/2017 and 2017/2018. With this request, total expenditures including feasibility, legal, administration, design, and construction total \$614,198.96.

The City is grateful for the partnership with the Bassett Creek Watershed Management Commission on water quality improvements and protections.

Sincerely,

A handwritten signature in blue ink that reads 'Ben Scharenbroich'.

Ben Scharenbroich
Interim Water Resources Manager

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Table 1. Design, Construction, and Monitoring Costs through December 11, 2019**Design Costs**

<u>Date</u>	<u>Vendor</u>	<u>Description</u>	<u>Amount</u>
3/3/2017	Wenck Associates	Professional Design Services	\$6,309.60
4/4/2017	Wenck Associates	Professional Design Services	\$21,560.50
5/3/2017	Wenck Associates	Professional Design Services	\$14,397.90
6/7/2017	Wenck Associates	Professional Design Services	\$7,618.05
7/10/2017	Wenck Associates	Professional Design Services	\$7,880.40
8/3/2017	Wenck Associates	Professional Design Services	\$6,634.50
9/6/2017	Wenck Associates	Professional Design Services	\$2,890.85
9/21/2017	ECM Publishers	Advertisement for Bids	\$540.50
10/3/2017	Wenck Associates	Professional Design Services	\$2,290.70
12/6/2017	Wenck Associates	Professional Design Services	\$1,461.90

Total Design Costs:**\$71,584.90****Construction Costs**

<u>Date</u>	<u>Vendor</u>	<u>Description</u>	<u>Amount</u>
1/3/2018	Wenck Associates	Construction Services	\$8,673.60
1/3/2018	Standard Contracting	Construction	\$66,016.00
2/5/2018	Wenck Associates	Construction Services	\$2,798.28
2/5/2018	Standard Contracting	Construction	\$4,150.45
3/6/2018	Wenck Associates	Construction Services	\$3,470.72
3/7/2018	Standard Contracting	Construction	\$51,666.55
4/3/2018	Standard Contracting	Construction	\$62,957.45
4/6/2018	Wenck Associates	Construction Services	\$8,363.60
5/7/2018	Standard Contracting	Construction	\$78,850.61
5/7/2018	Wenck Associates	Construction Services	\$4,986.40
6/5/2018	Wenck Associates	Construction Services	\$5,290.04
6/14/2018	Standard Contracting	Construction	\$118,431.33
7/5/2018	Wenck Associates	Construction Services	\$7,028.46
8/8/2019	Wenck Associates	Construction Services	\$986.40
9/10/2019	Standard Contracting	Construction	\$13,164.94
10/7/2019	Wenck Associates	Construction Services	\$232.80
12/10/2019	Standard Contracting	Construction	\$18,254.80 * Req Reimb
11/17/2019	Wenck Associates	Construction Services	\$159.30 *Req Reimb

Total Construction Costs:**\$455,481.73****Grand Total:****\$527,066.63**

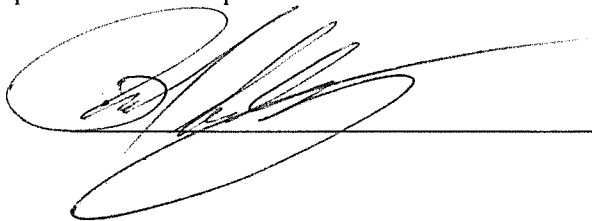
PAYMENT REQUEST FORM

OWNER: City of Plymouth
 PROJECT: Plymouth Creek Streambank Restoration Project
 City Project No. 16007
 CONTRACTOR: Standard Contracting, Inc.

PAY ESTIMATE NO. 8 - FINAL

Original Contract Amount	\$ <u>399,053.65.....</u>
Contract Changes approved to Date (List Change Order Numbers)	\$ <u>20,475.00 (FA1)</u>
	\$ <u>12,017.00 (FA2)</u>
	\$ <u>270.00 (FA3)</u>
Revised Contract Price	\$ <u>431,815.65.....</u>
Work Completed to Date (attached)	\$ <u>413,492.89.....</u>
Retainage to Date, 0%	\$ <u>.....</u>
Work Completed to Date Less Retainage to Date	\$ <u>413,492.89.....</u>
Total Amount Previously Certified	\$ <u>395,237.44.....</u>
Payment Request This Estimate	\$ <u>18,254.80.....</u>

I declare under penalty of perjury that this account, claim, or demand is just and correct and that no part of it has been paid.



CONTRACTOR

CERTIFICATE OF CONTRACTOR

I hereby certify that the work and the materials supplied to date, as shown on the request for payment, represents the actual value of accomplishment under the terms of the contract dated

_____, 20__ between the City of Plymouth (OWNER)

and Standard Contracting, Inc. (CONTRACTOR) and all authorized changes thereto.

By _____
Title _____

Approval:

(CONTRACTOR)

 Date 11/14/19

WENCK ASSOCIATES, INC.

 Date 11/13/2019

Lucius Jonett, PLA.

CITY OF PLYMOUTH

_____ Date _____

END OF SECTION



Contractor Affidavit Submitted

Thank you, your Contractor Affidavit has been approved.

Confirmation Summary

Confirmation Number: 0-952-153-120
Submitted Date and Time: 28-Oct-2019 9:37:21 AM
Legal Name: STANDARD CONTRACTING INC
Federal Employer ID: 26-4233350
User Who Submitted: seidenkranz
Type of Request Submitted: Contractor Affidavit

Affidavit Summary

Affidavit Number: 2052415488
Minnesota ID: 1149226
Project Owner: CITY OF PLYMOUTH
Project Number: 16007
Project Begin Date: 11-Dec-2017
Project End Date: 30-Sep-2018
Project Location: PLYMOUTH, MN
Project Amount: \$400,768.05

Subcontractor Summary

Name	ID	Affidavit Number
PRAIRIE RESTORATIONS INC.	5072173	682614784

Important Messages

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

Contact Us

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

Please [print this page](#) for your records using the print or save functionality built into your browser.

Project Title PLYMOUTH CREEK RESTORATION PROJECT
 Client: City of Plymouth
 Project Nurr 1756-10
 Project Man Lucius Jonett
 Date: 9/10/2019

Pay Item No.	Nature of Work	Unit	Quantity								Unit Bid	Earnings										% Spent			
			1/3/18	2/2/18	3/7/16	4/2/16	5/1/16	6/1/18	9/10/19	11/13/19		To Date	Budget	1/3/18	2/2/16	3/7/16	4/2/16	5/1/16	6/14/18	10/30/19	11/13/19		To Date	Budget	
FA01-01	Temporary Orange Safety Fence	LF	3182.0			1620.0		279.0				5,081.0	6300	\$ 3.25	\$ 10,341.50	\$ -	\$ -	\$ 5,265.00		\$ 906.75			\$ 16,513.25	\$ 20,475.00	80.7%
Crossing Block Slope erosion																									
FA02.1-1	Class II Riprap, Fieldstone	TON						3				3		\$ 367.00						\$ 1,101.00			\$ 1,101.00	\$ 1,101.00	
FA02.1-2	Geotextile Fabric	SY						23				23		\$ 2.00						\$ 46.00			\$ 46.00	\$ 46.00	
FA02.1-3	Move to stream edge/Haul away extra - granular	TON						10				10		\$ 90.00						\$ 900.00			\$ 900.00	\$ 900.00	
FA02.1-4	Seed - Native Seed Mix & Fescue Seed Mix	LBS						5				5		\$ 135.00						\$ 675.00			\$ 675.00	\$ 675.00	
FA02.1-5	Restore access	LS						1				1		\$ 600.00						\$ 600.00			\$ 600.00	\$ 600.00	
Vegetated Riprap between stations 8+50 to 9+00																									
FA02.2-1	Class II Riprap, No Limestone	TON						22				22		\$ 240.00						\$ 5,280.00			\$ 5,280.00	\$ 5,280.00	
FA02.2-2	Geotextile Fabric	SY						50				50		\$ 2.00						\$ 100.00			\$ 100.00	\$ 100.00	
FA02.2-3	Woven ECB, Rolanka BioD-Mat 40	SY						35				35		\$ 33.00						\$ 1,155.00			\$ 1,155.00	\$ 1,155.00	
FA02.2-4	Non-Woven ECB Cat 3 Type Straw 2S (No Poly Netting)	SY						35				35		\$ 14.00						\$ 490.00			\$ 490.00	\$ 490.00	
FA02.2-5	Seed - Native Seed Mix & Fescue Seed Mix	LBS						10				10		\$ 107.00						\$ 1,070.00			\$ 1,070.00	\$ 1,070.00	
FA02.2-6	Restore access	LS						1				1		\$ 600.00						\$ 600.00			\$ 600.00	\$ 600.00	
FA03-1	Fix Crossing Blocks	HR						2	6.0			2		\$ 135.00						\$ 270.00	\$ 810.00	\$ 1,080.00	\$ 270.00		

\$ 10,341.50	\$ -	\$ -	\$ 5,265.00	\$ -	\$ 906.75	\$ 12,287.00	\$ 810.00	\$ 29,610.25	\$ 32,762.00	90.4%
\$ 69,490.53	\$ 4,368.90	\$ 54,385.83	\$ 66,271.00	\$ 83,000.65	\$ 114,449.61	\$ 13,502.50	\$ 8,023.23	\$ 413,492.24	\$ 431,815.65	Revised Contract Price
\$ 3,474.53	\$ 218.45	\$ 2,719.29	\$ 3,313.55	\$ 4,150.03	\$ 5,722.48	\$ 337.56	\$ -	\$ 19,935.89	\$ -	Total Completed to Date
\$ 66,016.01	\$ 4,150.46	\$ 51,666.54	\$ 62,957.45	\$ 78,850.61	\$ 108,727.13	\$ 13,164.94	\$ 8,023.23	\$ 393,556.35	\$ -	Total Retainage
									\$ 9,704.31	Reduce Retainage to 2.5%
									\$ 10,231.58	(6/14/2019) Remaining Retainage

Pay Estimate 07	
Work Completed to Date	\$ 405,469.02
Retainage to Date	\$ 10,231.58
Work Completed to Date less Retainage to Date	\$ 395,237.44
Total Amount Previously Certified	\$ 382,072.50
Payment 07	\$ 13,164.94

OVER PAYMENT of ITEM 17 - Material Cost	
CORRECTIVE ACTION - FINAL PAY APP	-95.5 TONS \$ (3,794.22)

Pay Estimate 08	
Work Completed to Date	\$ 413,492.24
Retainage to Date	\$ -
Total Amount Previously Certified	\$ 395,237.44
Payment Request This Estimate	\$ 18,254.80



P.O. Box 250 • Hampton, MN 55031
651-463-2510 • becky@stanconinc.com

Invoice

INVOICE NO. 1805-08

DATE: September 18, 2019

TO: City of Plymouth
3400 Plymouth Road
Plymouth, MN 55447

Job No.: Estimate No.: 8
Project Name: Plymouth Creek Streambank Restorator Estimated to: 9/18/2019
Location: Plymouth, MN Contract Amt:
Subcontract Nc C.P. 16007

ITEM	DESCRIPTION	UM	PLAN QTY	UNIT PRICE	PREVIOUS QTY INVOICED	QTY TO DATE	QTY COMPLETED THIS PERIOD	WORK PERFORMED THIS PAY APP	TOTAL WORK PERFORMED	PERCENT COMPLETED
REACH 1 & 2										
1	FALL/WINTER MOBILIZATION & DEMOBILIZATION	LS	1.00	\$8,500.00	1.00	1.00	0.00	\$0.00	\$8,500.00	100.00%
2	TREE CLEARING AND HARVESTING	LS	1.00	\$22,000.00	1.00	1.00	0.00	\$0.00	\$22,000.00	100.00%
3	CHIP ONSITE AND SPREAD WOODCHIPS ON EXISTING TRAILS & COURSE GREENS	LS	1.00	\$6,600.00	1.00	1.00	0.00	\$0.00	\$6,600.00	100.00%
4	CONSTRUCT, MAINTAIN AND RESTORE SITE ACCESS & STAGING AREA	LS	1.00	\$3,430.60	1.00	1.00	0.00	\$0.00	\$3,430.60	100.00%
5	WOVEN ECB, ROLANKA BIOD-MAT 40	SY	1255.00	\$3.13	1060.00	1060.00	0.00	\$0.00	\$3,317.80	84.46%
6	NON-WOVEN ECB CAT 3 TYPE STRAW CAT 2S (NO POLY NETTING)	SY	2025.00	\$1.49	3467.00	3467.00	0.00	\$0.00	\$5,165.83	171.21%
7	FOOTER LOG & LOG VANES	EACH	21.00	\$138.32	46.80	46.80	0.00	\$0.00	\$6,473.38	222.86%
8	ROOT WAD	EACH	17.00	\$138.32	19.00	19.00	0.00	\$0.00	\$2,628.08	111.76%
9	SEATING LOG	EACH	4.00	\$138.32	4.00	4.00	0.00	\$0.00	\$553.28	100.00%
10	SILT FENCE, TYPE MS - MAINTAINED	LF	200.00	\$4.67	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
11	FLOTATING SILT CURTAIN TYPE MOVING WATER - MAINTAINED	LF	25.00	\$22.00	25.00	25.00	0.00	\$0.00	\$550.00	100.00%
12	SEDIMENT CONTROL LOG TYPE STRAW (OR BIOROLL) - MAINTAINED	LF	3000.00	\$1.89	1840.00	1840.00	0.00	\$0.00	\$3,477.60	61.33%
13	INLET PROTECTION - MAINTAINED	EACH	2.00	\$141.43	2.00	2.00	0.00	\$0.00	\$282.86	100.00%
14	TEMPORARY CONSTRUCTION ENTRANCE	EACH	2.00	\$1,621.37	2.00	2.00	0.00	\$0.00	\$3,242.74	100.00%
15	STREET SWEEPER (WITH PICKUP BROOM)	HR	10.00	\$126.83	10.00	10.00	0.00	\$0.00	\$1,268.30	100.00%
16	TEMPORARY SEDIMENTATION BASIN - MAINTAINED	LS	1.00	\$815.02	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
17	CLASS II RIPRAP, NO LIMESTONE Labor & Equipment	TON	436.00	\$27.11	434.00	434.00	0.00	\$0.00	\$11,765.74	99.54%
	Class II Riprap Material	TON	436.00	\$39.73	529.50	434.00	-95.50	(\$3,794.22)	\$17,242.82	99.54%

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18	24" TO 36" FIELDSTONE BOULDERS (CROSS VANES, ROOTWADS, COURSE GREENS)	TON	130.00	\$108.38	152.75	152.75	0.00	\$0.00	\$16,555.05	117.50%
19	MN DOT TYPE V, NON-WOVEN GEOTEXTILE FABRIC	SY	1100.00	\$1.16	952.00	952.00	0.00	\$0.00	\$1,104.32	86.55%
20	BRUSH MATTRESS	SY	30.00	\$39.76	30.00	30.00	0.00	\$0.00	\$1,192.80	100.00%
21	CU STRUCTURAL SOILS	TON	70.00	\$94.02	70.10	70.10	0.00	\$0.00	\$6,590.80	100.14%
22	COMMON EXCAVATION - ON-SITE (EV)	CY	200.00	\$25.49	200.00	200.00	0.00	\$0.00	\$5,098.00	100.00%
23	SUBGRADE PREPARATION	SY	100.00	\$4.18	100.00	100.00	0.00	\$0.00	\$418.00	100.00%
24	GRANITE CHARCOAL STEPPER	EACH	8.00	\$705.20	8.00	8.00	0.00	\$0.00	\$5,641.60	100.00%
	Granite Charcoal Stepper Material	EACH	8.00	\$296.44		0.00	0.00	\$0.00	\$0.00	0.00%
25	TRAP ROCK STEP	EACH	68.00	\$473.45	68.00	68.00	0.00	\$0.00	\$32,194.60	100.00%
	Trap Rock Step Material	EACH	68.00	\$333.32		0.00	0.00	\$0.00	\$0.00	0.00%
26	AGGREGATE BASE CL 5	TON	50.00	\$30.71	32.43	32.43	0.00	\$0.00	\$995.93	64.86%
27	AGGREGATE BASE CL 2	TON	45.00	\$36.59	32.55	32.55	0.00	\$0.00	\$1,191.00	72.33%
28	GRASS PAVER	SY	100.00	\$56.60	100.00	100.00	0.00	\$0.00	\$5,660.00	100.00%
29	TIMBER EDGE PATH	LF	335.00	\$10.61	558.00	558.00	0.00	\$0.00	\$5,920.38	166.57%
30	WOODCHIP OR GRAVEL, IF NOT REUSING FROM TREE REMOVAL	CY	110.00	\$2.37	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
31	BOARDWALK	LF	155.00	\$178.15	116.00	116.00	0.00	\$0.00	\$20,665.40	74.84%
32	4" DRAIN TILE PIPE	LF	155.00	\$5.81	155.00	155.00	0.00	\$0.00	\$900.55	100.00%
33	SEEDING - DORMANT	ACRE	0.25	\$2,186.86	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
34	NATIVE SEED MIX	LB	5.00	\$59.13	5.00	5.00	0.00	\$0.00	\$295.65	100.00%
35	FESCUE SEED MIX	LB	200.00	\$2.37	193.00	193.00	0.00	\$0.00	\$457.41	96.50%
36	SPRING MOBILIZATION & DEMOBILIZATION	LS	1.00	\$8,500.00	1.00	1.00	0.00	\$0.00	\$8,500.00	100.00%
37	TREE PLANTING	EACH	2.00	\$509.08	2.00	2.00	0.00	\$0.00	\$1,018.16	100.00%
38	SHRUB PLANTING (#5 POT)	EACH	560.00	\$47.50	560.00	560.00	0.00	\$0.00	\$26,600.00	100.00%
39	SHRUB PLANTING (#10 POT)	EACH	60.00	\$95.00	60.00	60.00	0.00	\$0.00	\$5,700.00	100.00%
40	PERENNIAL PLANTING ENHANCEMENT OF SEEDED AREAS	EACH	432.00	\$7.75	432.00	432.00	0.00	\$0.00	\$3,348.00	100.00%
41	BARE ROOT SHRUBS	EACH	240.00	\$22.00	240.00	240.00	0.00	\$0.00	\$5,280.00	100.00%
42	LIVE STAKES	EACH	50.00	\$17.36	50.00	50.00	0.00	\$0.00	\$868.00	100.00%
43	SEEDING	ACRE	0.38	\$2,877.44	0.38	0.38	0.00	\$0.00	\$1,093.43	100.00%
44	NATIVE SEED MIX	LB	8.00	\$59.13	8.50	8.50	0.00	\$0.00	\$502.61	106.25%
45	FESCUE SEED MIX	LB	50.00	\$2.38	60.00	60.00	0.00	\$0.00	\$142.80	120.00%
46	HYDRAULIC MATRIX, TYPE MULCH	LB	760.00	\$1.04	1260.00	1260.00	0.00	\$0.00	\$1,310.40	165.79%
47	VEGETATION ESTABLISHMENT AND MAINTENANCE	LS	1.00	\$7,000.00	0.00	1.00	1.00	\$7,000.00	\$7,000.00	100.00%
	Reach 3 & 4									
49	FALL/WINTER MOBILIZATION & DEMOBILIZATION	LS	1.00	\$9,767.00	1.00	1.00	0.00	\$0.00	\$9,767.00	100.00%

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50	TREE CLEARING AND HARVESTING	LS	1.00	\$15,000.00	1.00	1.00	0.00	\$0.00	\$15,000.00	100.00%
51	HAUL AND DISPOSE OFFSITE ALL UNCHIPPED WOOD	LS	1.00	\$2,500.00	1.00	1.00	0.00	\$0.00	\$2,500.00	100.00%
52	REMOVE AND DISPOSE OF 12" RCP FLARED END SECTION	EACH	1.00	\$335.33	1.00	1.00	0.00	\$0.00	\$335.33	100.00%
53	REMOVE 12" RCP PIPE	LF	40.00	\$19.56	40.00	40.00	0.00	\$0.00	\$782.40	100.00%
54	FURNISH AND INSTALL 12" RCP FLARED END SECTION	EACH	1.00	\$2,362.51	1.00	1.00	0.00	\$0.00	\$2,362.51	100.00%
55	NEW TIE ROD INSTALLATION	LS	1.00	\$160.00	1.00	1.00	0.00	\$0.00	\$160.00	100.00%
56	CONSTRUCT, MAINTAIN AND RESTORE SITE ACCESS & STAGING AREA	LS	1.00	\$2,824.92	1.00	1.00	0.00	\$0.00	\$2,824.92	100.00%
57	WOVEN ECB, ROLANKA BIOD-MAT 40	SY	2130.00	\$3.11	242.30	242.30	0.00	\$0.00	\$753.55	11.38%
58	NON-WOVEN ECB CAT 3 TYPE STRAW CAT 2S (NO POLY NETTING)	SY	2910.00	\$1.49	2987.10	2987.10	0.00	\$0.00	\$4,450.78	102.65%
59	FOOTER LOG & LOG VANES	EACH	33.00	\$138.32	24.00	24.00	0.00	\$0.00	\$3,319.68	72.73%
60	ROOT WAD	EACH	37.00	\$138.32	30.00	30.00	0.00	\$0.00	\$4,149.60	81.08%
61	SILT FENCE, TYPE MS - MAINTAINED	LF	200.00	\$4.54	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
62	FLOTATING SILT CURTAIN TYPE MOVING WATER - MAINTAINED	LF	25.00	\$24.31	75.00	75.00	0.00	\$0.00	\$1,823.25	300.00%
63	SEDIMENT CONTROL LOG TYPE STRAW (OR BIOROLL) - MAINTAINED	LF	1000.00	\$1.89	1240.00	1240.00	0.00	\$0.00	\$2,343.60	124.00%
64	INLET PROTECTION - MAINTAINED	EACH	3.00	\$141.43	2.00	2.00	0.00	\$0.00	\$282.86	66.67%
65	TEMPORARY CONSTRUCTION ENTRANCE	EACH	2.00	\$1,621.37	2.00	2.00	0.00	\$0.00	\$3,242.74	100.00%
66	STREET SWEEPER (WITH PICKUP BROOM)	HR	10.00	\$126.83	9.00	9.00	0.00	\$0.00	\$1,141.47	90.00%
67	TEMPORARY SEDIMENTATION BASIN - MAINTAINED	LS	1.00	\$1,750.00	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
68	CLASS II RIPRAP, NO LIMESTONE (Labor & Equipment)	TON	334.00	\$27.11	334.00	334.00	0.00	\$0.00	\$9,054.74	100.00%
	Class II Riprap Material	TON	334.00	\$39.73	334.00	334.00	0.00	\$0.00	\$13,269.82	100.00%
69	CLASS III RIPRAP, NO LIMESTONE (Labor & Equipment)	TON	200.00	\$27.11	209.70	209.70	0.00	\$0.00	\$5,684.97	104.85%
	Class III Riprap Material	TON	200.00	\$39.73	209.70	209.70	0.00	\$0.00	\$8,331.38	104.85%
70	CLASS IV RIPRAP, NO LIMESTONE (DOWNSTREAM OF FERNBROOK)	TON	65.00	\$66.84	65.00	65.00	0.00	\$0.00	\$4,344.60	100.00%
71	24"-36" FIELDSTONE BOULDERS	TON	110.00	\$113.33	86.00	86.00	0.00	\$0.00	\$9,746.38	78.18%
72	MN DOT TYPE V, NON-WOVEN GEOTEXTILE FABRIC	SY	1020.00	\$1.16	714.44	714.44	0.00	\$0.00	\$828.75	70.04%
73	SEEDING - DORMANT	ACRE	0.44	\$2,186.86	0.00	0.00	0.00	\$0.00	\$0.00	0.00%
74	NATIVE SEED MIX	LB	10.00	\$59.13	10.00	10.00	0.00	\$0.00	\$591.30	100.00%
75	FESCUE SEED MIX	LB	75.00	\$2.38	75.00	75.00	0.00	\$0.00	\$178.50	100.00%
76	SPRING MOBILIZATION & DEMOBILIZATION	LS	1.00	\$7,700.00	1.00	1.00	0.00	\$0.00	\$7,700.00	100.00%
77	SEEDING	ACRE	0.42	\$2,186.86	0.42	0.42	0.00	\$0.00	\$918.48	100.00%
78	NATIVE SEED MIX	LB	9.00	\$59.13	9.00	9.00	0.00	\$0.00	\$532.17	100.00%
79	FESCUE SEED MIX	LB	75.00	\$2.37	45.00	45.00	0.00	\$0.00	\$106.65	60.00%
80	HYDRAULIC MATRIX, TYPE MULCH	LB	840.00	\$1.04	580.00	580.00	0.00	\$0.00	\$603.20	69.05%
81	VEGETATION ESTABLISHMENT AND MAINTENANCE	LS	1.00	\$4,007.44	0.00	1.00	1.00	\$4,007.44	\$4,007.44	100.00%
	ADDITIONAL WORK					0.00	0.00			
	TEMPORARY ORANGE SAFETY FENCE	LF	3182.00	\$3.25	5081.00	5081.00	0.00	\$0.00	\$16,513.25	159.68%
					0.00	0.00	0.00	\$0.00	\$0.00	#DIV/0!
								\$0.00		
	CROSSING BLOCK SLOPE EROSION							\$0.00		
1	Class II Riprap, Fieldstone	TON	3.00	\$367.00	3.00	3.00	0.00	\$0.00	\$1,101.00	\$0.01

ITEM	DESCRIPTION	UM	PLAN QTY	UNIT PRICE	PREVIOUS QTY INVOICED	QTY TO DATE	QTY COMPLETED THIS PERIOD	WORK PERFORMED THIS PAY APP	TOTAL WORK PERFORMED	PERCENT COMPLETED
2	Geotextile Fabric	SY	23.00	\$2.00	23.00	23.00	0.00	\$0.00	\$46.00	\$11.50
3	Move to stream edge/Haul away extra - granular	TON	10.00	\$90.00	10.00	10.00	0.00	\$0.00	\$900.00	\$0.11
4	Seed - Native Seed Mix & Fescue Seed Mix	LBS	5.00	\$135.00	5.00	5.00	0.00	\$0.00	\$675.00	\$0.04
5	Restore Access	LS	1.00	\$600.00	1.00	1.00	0.00	\$0.00	\$600.00	\$0.00
VEGETATED RIPRAP BETWEEN STATIONS 8+50 TO 9+00								0.00	\$0.00	
1	Class II Riprap, Fieldstone	TON	22.00	\$240.00	22.00	22.00	0.00	\$0.00	\$5,280.00	\$0.09
2	Geotextile Fabric	SY	50.00	\$2.00	50.00	50.00	0.00	\$0.00	\$100.00	\$25.00
3	Woven ECB, Rolanka BioD-Mat 40	SY	35.00	\$33.00	35.00	35.00	0.00	\$0.00	\$1,155.00	\$1.06
4	Non Woven ECB Cat 3 Type Straw 25 (No Poly Netting)	SY	35.00	\$14.00	35.00	35.00	0.00	\$0.00	\$490.00	\$2.50
5	Seed - Native Seed Mix & Fescue Seed Mix	LBS	10.00	\$107.00	10.00	10.00	0.00	\$0.00	\$1,070.00	\$0.09
6	Restore Access	LS	1.00	\$600.00	1.00	1.00	0.00	\$0.00	\$600.00	\$0.00
							0.00			
1	Repair Walking Stone	HR	2.00	\$135.00	2.00	8.00	6.00	\$810.00	\$1,080.00	\$0.06

SUBTOTAL	\$8,023.22
WORK COMPLETED TO-DATE (Previous Payments)	\$413,492.24
	115172 \$70,166.45
	115285 \$51,666.55
	115738 \$62,957.45
	116369 \$78,850.61
	117243 \$118,431.43
	\$13,164.94
(Total Previous Payments)	\$395,237.43

Total Amount Due (Including Retainage) \$18,254.81