November 14, 2022

President Zeigler and Board of Managers Riley-Purgatory-Bluff Creek Watershed District 18681 Lake Drive East Chanhassen, MN 55317

Re: Lower Riley Creek Stabilization Project – Pay Application #9 Barr Project # 23/27-0053.14-014

Dear President Zeigler and Board of Managers:

Enclosed is the Application for Payment #9 from Rachel Contracting, LLC. for work completed through October 31, 2022, on the above-referenced project. Upon your review and approval, please sign and return one copy to me. Barr will distribute a scan to the contractor and RPBCWD Administrator for district files.

Since the last payment application Rachel Contracting and their subconsultant have been responsive to all requests and have performed vegetation establishment warranty repair work. Major work items covered by this pay application include:

• The third year of vegetation establishment work including site inspections, mowing and herbicide applications.

Barr Engineering has reviewed the application for payment, confirmed that the work for which payment is requested has been performed, believes to the best of our knowledge that the work has been performed in accordance with the terms of the contract with the Riley Purgatory Bluff Creek Watershed District, and is recommending payment in the amount of \$4,814.70. The retainage balance held by the district is sufficient to cover the remaining work under contract (i.e., vegetation establishment bid items). Payments should be made directly to Rachel Contracting, LLC.

Please call me at 952-832-2755 if you have any questions or concerns about the application for payment, or about any other related matters.

Sincerely,

Scott Sobiech, P.E. Barr Engineering Co.

c: Terry Jeffery, RPBCWD

Dave Lyste, Rachel Contracting, Inc.

Enclosure #1 – Application for Payment – Progress Payment 9

## Lower Riley Creek Stabilization Project Progress Payment Number 9

Date:	11/8/2022	For Period:	6/1/2021	to:	10/31/2022	
1	Total Completed Through This Perio	d	\$1,993,302.31			
2	Total Completed Through Previous F	eriod			\$1,988,341.71	
3	Total Completed This Period (Line 1	- 2)				\$4,814.70
4	Amount Retained, Previous Period				\$44,019.77	
5	Amount Retained, This Period (See N	Vote 1)			\$0.00	
6	Total Amount Retained (Line 4 + 5)			-	\$44,019.77	
7	Retainage Released This Period					\$0.00
8	Total Retainage Released Through Th	nis Period			\$22,009.89	\$ <del></del>
9	Retainage Held by District (Line 6 - 8	3)			\$22,009.89	
10	Liquidated Damages (see note 2)				\$0.00	
11 es:	Amount Due This Period (Line 3 - 5 +	7 - 10)				\$4,814.70

## Notes:

- 1: At rate of 5% until Completed to Date equals 50% of current Contract Price and a rate of 0% thereafter.
- 2: Based on contractual provisions.

## CONTRACTOR'S CERTIFICATION

The undersigned Contractor certifies, to the best of its knowledge, the following:

- 1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
- 2) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.
- 3) Title to all Work, materials end equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Property Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Property Owner indemnifying Property Owner against any such liens, security interest, or encumbrances).

SUBMITTED BY:			11/11/20
Name:	Dave Lyste	Date:	11/11/2022
Title:	Vice President		•
Contractor:	Rachel Contracting, LLC	_	
Signature:	12		
RECOMMENDED BY	:		11 14 2022
Name:	Scott Sobiech	Date:	11-14-2022
Title:	District Engineer	-	
Engineer:	Barr Engineering Company		
Signature:	Dook Dook		
APPROVED BY:			
Name:		Date:	
Title:			
Owner:	Riley Purgatory Bluff Creek Wa	tershed !	District
Signature:			

Lower Riley Creek Stabilization Project Piley Purgatory Bluff Creek Watershed District Summary of Work Completed Through October 31, 2022 - for Progress Payment Number 9

			Potimontal				Through This Period	Through This Period	Complete	This Period	
4 Item	1.04 Item Description	Unit	Quantity		Unit Price	Extension	Omontify			;	
4	Mobilization	<u>'</u>	-	Į,	127 240 00			Amount		Quantity	Amoun
8	Control of Water	1	-	n k	132,210.00			\$132,210.00		0	\$0.00
U	Traffic Control	9	٠,	٨	00.058,811		1	\$118,950.00		0	\$0.00
۵	Rock Construction Entrance	. C. C.	٦ ,	٨	5,240.00			\$6,240.00		0	\$0.00
	Silt Fence. Type MS		7	۸.	24,270.00			\$48,540.00	100%	0	\$0.00
_	Sediment Control Log Two Compart	1	2,000	A .	4.20			\$0.00	%0	0	\$0.00
ا.	Closing Cile Control Log, 17pe Compost		8,900	S	4.80	\$ 42,720.00	0068	\$42,720.00	100%	0	\$0.00
, ,	Index Pasts attack	Each		'n	1,390.00	\$ 1,390.00	_	\$1,390.00			\$0.00
-	met Protection	Each	9	ş	317.00	\$ 1,902.00	9	\$1,902.00			00.00
	Street Sweeping	L.S.	1	₩	7,170.00	\$ 7,170.00		\$7 170 00			20.0
. :	Temporary Stream Crossing	Each	1	s	18,270,00			618 270 00			\$0.00
∠ .	Clearing and Grubbing (Medium Density)	Acre	m	v,	8,110.00	\$ 25,952.00	3.2	\$25.05.00			\$0.00
_	Select Tree Removal and Salvage with Root Wad (8-12" Diameter)	Each	63	s	156.50			\$9.300.00			\$0.00
	Select Tree Removal and Salvage with Root Wad (Greater than 12" Diameter)	Each	63	w	197.00	12 411 00		0.00			\$0.00
Σ	Channel Clean-up, Debris Removal and Disposal	1.5	-	v	4 530 00			\$12,411.00			\$0.00
z	Remove Storm Sewer (12" to 27" RCP and FES) - CO#2	<u>"</u>	76.8	, ,	20.00			\$4,530.00		0	\$0.00
0	Remove Storm Sewer Manhole (48" Diameter) - CO#2	Fach	10.0	20	30.00		8.0/	\$4,515.84		0	\$0.00
_	Remove Bituminous Path	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	100	<u>م</u> د	2,300.00	2,360.00		\$2,360.00	100%	0	\$0.00
ď	Furnish & Install Manhole (48" Diameter) - CO#2		390	٨	8.60	5,074.00	299	\$5,736.20	113%	0	\$0.00
ď	Furnish & Install Manhole (60" Diameter)	Lach Coch	٠,	٨	5,780.00	5,780.00		\$5,780.00	100%	0	\$0.00
·	Connect to Existing Manhole		7	٨٠	8,040.00	\$ 16,080,00	2	\$16,080.00	100%	0	\$0.00
S	Salvage and Install Manhole Casting - CO#2	ביים ביים	٠,	^	1,950.00	\$ 1,950.00		\$1,950.00	100%	0	\$0.00
L	Furnish & Install Manhole Casting	Each	٦ ,	٨	/10.00	\$ 710.00	-	\$710.00	100%	0	\$0.00
=	Firmish & Install Charm Count 15" DC Dian Class III	Each	7	^	849.00	\$ 1,698.00	2	\$1,698.00	100%	0	\$0.00
	Filtrich & Install Storm Course 15" DC Etc CO42		29	s,	100.00		29	\$2,900.00	101%	0	80.00
=	Firmish & Install Chairm Course 27" DC Plant Class 11	racu	-	Λ.	2,890.00			\$2,890.00	100%	0	SO OS
,	Furnish & Install Storm Course 27 RC Pipe Class III	<u>.</u>	27	s.	159.00		27	\$4,293.00	100%	0	SO 08
=	Euroich & Install Storm Course 2011 PC PC 2	Facu	-	S.	3,980.00	\$ 3,980.00		\$3,980.00	100%	0	00 08
,	Curriet & Install Storm Sever, 36" RC Pipe Class III		27	s.	237.00	\$ 6,399.00	27	\$6,399.00	100%	0	\$0.00
. ≥	Common Excession (b)	Each	2	s.	6,780.00			\$13,560.00	100%	0	\$0.00
	Grading D	· :	5,650	s.	10.70			\$60,455.00	100%	0	\$0.00
	Granish & Jackell Clean II Callebone Discours	,	23,480	ς.	1.70			\$39,916.00	100%	0	\$0.00
,	Cumich & Install Class II Tieldstone Kiprap - CO#2	- -	3,129	S	54.90	\$ 171,760.14		\$177,414.84	103%	0	80.00
	Fullish & Install Class III rielastone Kiprap - CO#2	uo_	174	ς.	54.90	\$ 9,552.60	179.26	\$9.841.37	103%	0	40.00
,	Furnish & Install Granular Filter Aggregate - CO#2	Ton	2,056	45	51.30	\$ 105,477.93	3862	\$198,120.60			90.00
₹:	Furnish & Install Boulder Vane, no Footers - CO#2	L.F.	520	ş	73.30	\$ 38,116.00	577	\$42.294.10			0.04
¥ :	Furnish & Install Boulder Vane, with Footers - CO#2	L.F.	1,390	ş	73.30		1432	\$104 965 60	1010/0		\$0.00
88	Install Log Vane - CO#2	Each	57	43	262.50			\$15.487.50	10.787	5 0	\$0.00
3	Install Toe Wood - CO#2	L.F.	513	٠s	45.80		ľ	407 110 60	10470	D (	\$0.00
8	Furnish & Install VRSS	Ę.	4,190	·v	27.70		ľ	4120 000 00	110%	0	\$0.00
#	Import Topsoil	C.Y.	2.110		18 30			9126,998.90	111%	0	\$0.00
FF	Seed Area	Acre	5 22		22.00			\$85,497.60	221%	0	\$0.00
99	Cover Crop Seed Mix	1 1 1	2700	n <	037.00	2		\$3,605.42	%801	0	\$0.00
99	Floodblain Forest Seed Mix	ico:	140	Λ.	1.70			\$272.00	114%	0	\$0.00
99	Unland Construction Sood Mix	ros:	200	'n	86.90	\$ 6,952.00	80	\$6,952.00	100%	C	\$0.00
,	COMMINISTRACTION OF THE PARTY O	-	1			•					5.00

Extension         Quantity         Amount           \$ 21,274.00         1934         \$21,274.00         100%           \$ 1,767.30         309         \$19,868.70         100%           \$ 1,767.30         43         \$15,773.00         100%           \$ 1,767.30         53,298.00         100%         32%           \$ 1,767.30         100%         \$1,729.00         100%           \$ 13,572.00         1669         \$4,39.40         32%           \$ 13,512.00         1669         \$4,39.40         13%           \$ 13,512.00         1669         \$4,39.40         100%           \$ 1,511.242.49         1047.74         \$14,590.00         100%           \$ 1,511.242.49         1047.74         \$10,617.68         127%           \$ 1,511.242.49         1047.74         \$10,617.68         120%           \$ 1,511.242.49         1047.74         \$10,617.60         100%           \$ 1,511.242.49         1047.74         \$10,617.60         100%           \$ 1,511.242.49         1047.74         \$10,617.60         100%           \$ 1,511.242.49         1047.74         \$18,18,023.36         100%           \$ 1,511.242.49         1047.74         \$1,815,328.35         100%			-	1				I prough I his Period	Feriod	Complete	This Period	
Controlled   Each   1,934   \$ 1,100   \$ 1,170   \$ 1,170   \$ 1,170   \$ 1,000	1.04 Iten	Description	Unit	Quantity	Unit Pr	ice	Extension	Ouantity			į	
Continuent	풒	Plant Shrub, Bare Root	Each	1.934	l	_	21 274 00	1024	Alliount		Cuanuty	Amount
Figure   State   Sta	풒	Plant Shrub, #2 Container	Fach	308		_	00.4/2/12	1954	\$21,274.00	100%	0	\$0.00
Bulle Building   State   Sta	=	Plant Tree, Bare Root	45.5	60		4	19,000.70	509	\$19,868.70	100%	0	\$0.00
Excision Control Blanker, Centrol Blan	=	Plant Tree, 2.5" Ball & Burlan	1000	2 2		-	1,767.30	43	\$1,767.30	100%	0	\$0.00
Street Markets   Stre	=	Furnish & Install Fresion Control Risobot Category 2M	G 2	20,000	96	-	35,298.00	53	\$35,298.00		0	\$0.00
Detection   1978   1979   19	K	Euroich & Install Straw Mailah		20,000		_	48,000.00	27327	\$65,584.80		0	00 03
Editor Markers   S.Y.   S.90   S   S.0.70   S   S.813.00   Go   S   Go   S   Go   Go   Go   Go	=	Distriction of Data	S	5,220		_	13,572.00	1669	\$4,339.40		0	\$0.00
Each   76   \$ 17,290,00   100%   10	1	Divariminals Patri	S.Y.	290		_	35,813.00	199	\$40.486.90			40.00
1.   2, 14,590,00   2, 14,590,00   1,005,0	MIN	Furnish & Instail Butter Markers	Each	9/	\$ 227.5	_	17,290.00	9/	\$17,290,00			90.00
Complete	2	Vegetation Establishment and Warranty Period (Three Years)	L.S.	1		-	14,590.00	Ī	\$14 590 00			30.00
Through This Period   Compileted   Compile	2	Import Boulders - CO#2	Ton	824		$\vdash$	55,544.34	1047.74	\$70.617.68		0.50	34,814.70
Complete   Extension   Unit   Estimated   Complete					Total Base B	s :pi	1,511,242,49					\$0.00
Pedestrian Birage and Footings   Unit Price   Extension   Completed   Complete   Completed   Completed   Completed   Completed   Completed   Complete   Complete   Completed   Complete   C							ļ '					
Complete		Bid Add Alternate						(1) Total Con Through Thi	pleted	Percent	(12) Total Completed	leted
Pedestrian Birigge and Footings   L.S.   Total Including Alternate:   \$ 1,07,750.09   \$ 1,07	tem	Description	ji di	Estimated	Ilait Dr						I IIIS Feriod	
Stimuted   Extension   Count based on 16 CY per load   L.S. 1   S 3,420.00   S 3,	8	Pre-Fabricated Pedestrian Birdge and Footings	L.S.	1	\$ 120.750 (	1	120,750,00		Amount		Quantity	Amount
Storm Sewer, 12" RC FES				Total	Including Altorno	_			\$120,730.00		n	\$0.00
Stimuted   Unit Price   Extension   Quantity   Amount     Storm Sewer, 12" RC FES   L.S.   1   5   3,420.00   3   3,420.00   1   3,420.00	֓֟֝֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓				0	1	1,051,992,49		\$1,815,328,35			\$4,814.70
Storm Sewer, 12" RC FES	Mange (	ruer #2 Additions										
Storm Sewer, 12" RC FES	1.04 Iten	Description	Unit	Estimated Ouantity	Unit Pr	4	Determine					
Fabric (based on planned quantity)   S.Y.   935   \$ 5,3420.00   \$ 5,34	>	Furnish & Install Storm Sewer, 12" RC FES	S	,			2 420 00	Kuamuri,	Amount		Quantity	Атопп
Colored Count based on 16 CY per load  C.Y.   2000   \$ 38.27   \$ 76,440.00   383   \$ 81,802.336     Class IV Fieldstone Riprap   Ton   220   \$ 62.10   \$ 13,662.00   110.78   \$ 56,879.44     Le	ő	Install geotextile fabric (based on planned quantity)	λ×	935		+	207075	1 200	33,420.00	%00I	0	\$0.00
Class IV Fieldstone Riprap	RR	Import Common (load count based on 16 CY per load)	2	2000		+	20,040,00	0000	62,394.95	100%	٥	\$0.00
Solid   Soli	SS	Furnish & Install Class IV Fieldstone Riprap	Ton	220		4	12 622 00	3068	\$118,023.36	154%	0	\$0.00
Total Reduction   Standard with storm severing several specified with storm several storicated with storicated wit	E	Export Unsuitable Soil	2	300		+	14 701 00	110.78	\$6,879.44	20%	0	80.00
for storm sewer installation (Sta. 44+48)         L.S.         1         \$ 2,000,050         1         \$5,090,050           n.1 (Detail 3/D-11)         L.F.         0         \$ 21,427.50         1         \$21,427.50           n.2 (Detail 4/D-11)         L.F.         0         \$ 78.60         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 998.00         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 998.00         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 998.00         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 998.00         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 998.00         \$ 0         \$0.00           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 30.00         \$ 0         \$ 0           stment (Per detail 5/D-11) (to be used in place of log Each         0         \$ 370.00         \$ 3187,806.96         \$ 310,00           x         List (Per detail 5/D-11) (to be used in place of log Each         0         0         \$ 370.00         \$ 370.00	U		5	1	1	+	2,0006	988	\$28,970.76	%961	0	\$0.00
1   Octable   3/D-11     L.F.   0     5   21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,427.50   1   \$21,600   1   \$	≥		-	-	[	+	5,050,5		\$3,690.95	%001	0	\$0.00
1	×	Toewood option 1 (Detail 3/D-11)	1	0	21,4	1	05.724,12	- 0	\$21,427.50	21	0	\$0.00
Substitution   Subs	₹	Toewood option 2 (Detail 4/D-11)	-	c		T			\$0.00		0	\$0.00
Total   of CO#2 Additions   \$138,816.40   \$1187,806.96   \$1187,8	Z	5/D-11) (to be used in place	Each	0					\$0.00		0 0	\$0.00
Comparison   Com		10 de 12 de 15		Total	of CO#2 Additions	1	\$138,816.40		\$187.806.96		5	\$0.00
Mik   Chail Price   Extension   Ex	ange	ruer #5 Kevisions										DC .
Fescue Seed Mix   LBS   100   \$ 3.70   \$ 130.00   150   \$555.00	1.04 Iten	Description	Unit	Estimated Quantity	Unit Pri	e	Extension	Quantity	Amount		Ousneith	
Each   53   \$ (19,388.00)   53 -\$10,388.00	g	Fescue Seed Mix	LBS	100	\$ 3.7	$\perp$	370.00	150	\$555.00		Ć.	Amoun
-\$10,018.00 -\$9,833.00		Tree substitution Reduction	Each	111	\$ (196.0	\$ (0	(10,388.00)	53	-\$10 388 00			\$0.00
C1 760 700 ch				Total	of CO#2 Additions		-\$10,018.00		-\$9.833.00	0/001		\$0.00
31. (00. (90.69					Total Extensions	su	\$1,760,790.89		\$1 903 302 31			20.00