



July 21, 2023

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

**Re: Middle Riley Creek Stabilization Project – Pay Application #7
Barr Project # 23/27-0053.14-029**

Dear President Ziegler and Board of Managers:

Enclosed is the Application for Payment #7 from Sunram Construction, Inc. for work completed through 07/20/2023, 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.

Major items of work covered by this pay application include:

- Year One – Vegetation Establishment and Maintenance

Barr Engineering has reviewed the application for payment, confirmed that the work for which payment is requested has been completed, believes that the work has been completed in accordance with the terms of the contract with the Riley Purgatory Bluff Creek Watershed District, and is recommending payment in the amount of \$4,875. Payments shall be made directly to Sunram Construction, Inc.

Please call me at 218-529-7118 if you have any questions or concerns about the application for payment, or about any other related matters.

Sincerely,

A handwritten signature in black ink, appearing to read "Jessica Olson", is written over a light blue horizontal line.

Jessica Olson, P.E.
Barr Engineering Co.

c: Terry Jeffery, RPBCWD
Ryan Sunram, Sunram Construction, Inc.

Enclosure #1 – Application for Payment – Progress Payment

Middle Riley Creek Stabilization Project
Riley Purgatory Bluff Creek Watershed District
Summary of Work Completed Through July 21, 2023 - for Progress Estimate Number 7

1.04 Item	Description	Unit	Estimated Quantity	Unit Price	Extension	(1) Total Completed Through This Period		Percent Complete	(7) Total Completed This Period	
						Quantity	Amount		Quantity	Amount
A	Mobilization	LS	1	\$ 20,000.95	\$ 20,000.95	0.8	\$16,000.76	80%	0	\$0.00
B	Control of Water	LS	1	\$ 100.00	\$ 100.00	1	\$100.00	100%	0	\$0.00
C	Traffic Control	LS	1	\$ 1,000.00	\$ 1,000.00	1	\$1,000.00	100%	0	\$0.00
D	Construction Entrance	EA	2	\$ 1,250.00	\$ 2,500.00	0	\$0.00	0%	0	\$0.00
E	Silt Fence, Type MS	LF	2200	\$ 2.75	\$ 6,050.00	0	\$0.00	0%	0	\$0.00
F	Erosion Log (Bio-log)	LF	1220	\$ 42.00	\$ 51,240.00	2082	\$87,444.00	171%	0	\$0.00
G	Temporary Creek Crossing	EA	3	\$ 850.00	\$ 2,550.00	3	\$2,550.00	100%	0	\$0.00
H	Silt Curtain	LF	80	\$ 12.00	\$ 960.00	20	\$240.00	25%	0	\$0.00
I	Inlet Protection	EA	5	\$ 150.00	\$ 750.00	0	\$0.00	0%	0	\$0.00
J	Clearing and Grubbing (Medium Density)	LS	1	\$ 54,500.00	\$ 54,500.00	1	\$54,500.00	100%	0	\$0.00
K	Select Tree Removal and Salvage for Log Vane (8- to 12-inch Diameter)	EA	7	\$ 605.00	\$ 4,235.00	7	\$4,235.00	100%	0	\$0.00
L	Select Tree Removal and Salvage for Log Vane (Greater than 12-inch Diameter)	EA	7	\$ 1,130.00	\$ 7,910.00	7	\$7,910.00	100%	0	\$0.00
M	Tree Removal	EA	16	\$ 460.00	\$ 7,360.00	25	\$11,500.00	156%	0	\$0.00
N	Grading (P)	SY	1220	\$ 6.50	\$ 7,930.00	1220	\$7,930.00	100%	0	\$0.00
O	Furnish and Install Bioswale	LF	1200	\$ 28.50	\$ 34,200.00	80	\$2,280.00	7%	0	\$0.00
P	Excavate New Channel	CY	390	\$ 8.25	\$ 3,217.50	390	\$3,217.50	100%	0	\$0.00
Q	Fill Old Channel	CY	390	\$ 8.25	\$ 3,217.50	390	\$3,217.50	100%	0	\$0.00
R	Salvage Existing Rock and Furnish and Install Rock Wall ? Adjacent to Greer	SY	22	\$ 325.00	\$ 7,150.00	22	\$7,150.00	100%	0	\$0.00
S	Salvage Existing Rock and Furnish and Install Rock Wall ? Adjacent to Bunker	SY	35	\$ 325.00	\$ 11,375.00	35	\$11,375.00	100%	0	\$0.00
T	Remove and Dispose of Existing 24-inch RCP	LF	13	\$ 25.00	\$ 325.00	13	\$325.00	100%	0	\$0.00
U	Remove and Dispose of Existing FES	EA	1	\$ 500.00	\$ 500.00	1	\$500.00	100%	0	\$0.00
V	Furnish and Install Manhole	EA	1	\$ 5,750.00	\$ 5,750.00	1	\$5,750.00	100%	0	\$0.00
W	Furnish and Install Manhole Casting	EA	1	\$ 750.00	\$ 750.00	1	\$750.00	100%	0	\$0.00
X	Furnish and Install 24-inch RCP	LF	8.2	\$ 203.00	\$ 1,664.60	8.2	\$1,664.60	100%	0	\$0.00
Y	Furnish and Install FES	EA	1	\$ 2,250.00	\$ 2,250.00	1	\$2,250.00	100%	0	\$0.00
Z	Furnish and Install 8-inch Drain Basin	EA	2	\$ 965.00	\$ 1,930.00	2	\$1,930.00	100%	0	\$0.00
AA	Furnish and Install 4-inch CPEP Drain Tile	LF	190	\$ 19.75	\$ 3,752.50	190	\$3,752.50	100%	0	\$0.00
BB	Restore Golf Course Green (Grading)	SY	110	\$ 28.00	\$ 3,080.00	0	\$0.00	0%	0	\$0.00
CC	Furnish and Install Rock Riffles	EA	4	\$ 1,335.00	\$ 5,340.00	4	\$5,340.00	100%	0	\$0.00
DD	Furnish and Install Riprap	SY	150	\$ 94.00	\$ 14,100.00	150	\$14,100.00	100%	0	\$0.00
EE	Furnish and Install Boulder Vane	LF	140	\$ 57.50	\$ 8,050.00	97	\$5,577.50	69%	0	\$0.00
FF	Furnish and Install J-hook Log Vane	EA	7	\$ 1,120.00	\$ 7,840.00	7	\$7,840.00	100%	0	\$0.00
GG	Furnish and Install VRSS	LF	350	\$ 45.00	\$ 15,750.00	350	\$15,750.00	100%	0	\$0.00
HH	Furnish and Install 12-inch Diameter Coir Bio-rol	LF	320	\$ 32.00	\$ 10,240.00	320	\$10,240.00	100%	0	\$0.00
II	Import and Place Topsoil	CY	1650	\$ 34.00	\$ 56,100.00	616	\$20,944.00	37%	0	\$0.00
JJ	Remove and Dispose of Bituminous Golf Cart Path	SY	382	\$ 4.25	\$ 1,623.50	0	\$0.00	0%	0	\$0.00
KK	Furnish and Install Bituminous Golf Cart Path	SY	382	\$ 32.75	\$ 12,510.50	0	\$0.00	0%	0	\$0.00
LL	Furnish and Install Short Riparian Seed Mix	AC	0.82	\$ 2,465.00	\$ 2,021.30	0.82	\$2,021.30	100%	0	\$0.00
MM	Furnish and Install Short Upland Seed Mix	AC	1.4	\$ 1,410.00	\$ 1,974.00	0.79	\$1,113.90	56%	0	\$0.00
NN	Furnish and Install Shrubs, #2 Pot	EA	274	\$ 57.75	\$ 15,823.50	274	\$15,823.50	100%	0	\$0.00
OO	Furnish and Install Plugs	EA	2000	\$ 2.40	\$ 4,800.00	2000	\$4,800.00	100%	0	\$0.00
PP	Furnish and Install Dormant Cuttings (4-foot to 6-foot Lengths)	EA	307	\$ 5.70	\$ 1,749.90	307	\$1,749.90	100%	0	\$0.00
QQ	Furnish and Install Live Stakes	EA	355	\$ 5.25	\$ 1,863.75	355	\$1,863.75	100%	0	\$0.00
RR	Furnish and Plant Trees	EA	18	\$ 600.00	\$ 10,800.00	18	\$10,800.00	100%	0	\$0.00
SS	Restore Golf Course Green (vegetation - Sod)	SY	110	\$ 15.00	\$ 1,650.00	0	\$0.00	0%	0	\$0.00
TT	Furnish and Install Erosion Control Blanket Category 3N	SY	2220	\$ 2.05	\$ 4,551.00	2220	\$4,551.00	100%	0	\$0.00
UU	Furnish and Install Straw Mulch	SY	10410	\$ 0.15	\$ 1,561.50	8330	\$1,249.50	80%	0	\$0.00
VV	Annual Vegetation Establishment and Maintenance	EA	3	\$ 4,875.00	\$ 14,625.00	1	\$4,875.00	33%	1	\$4,875.00
WW	Bioswale Seed Mix	SY	180	\$ 2.00	\$ 360.00	180	\$360.00	100%	0	\$0.00
XX	CO1-5 Furnish and Install General Turf Grass Sod	SY	111	\$ 11.65	\$ 1,293.15	110	\$1,281.50	99%	0	\$0.00
Total Base Bid:					\$ 440,875.15					

(1) Total Completed Through This Period	(7) Total Completed This Period
\$367,852.71	\$4,875.00