December 13, 2022

Administrator Terry Jeffery and Board of Managers Riley-Purgatory-Bluff Creek Watershed District 18681 Lake Drive East Chanhassen, MN 55317

Re: Rice Marsh Lake Water Quality Improvement Project – Pay Application #6 Barr Project # 23/27-0053.14-028

Dear Terry and Board of Managers:

Enclosed is the Application for Payment #6 from Meyer Contracting for work completed through 12/6/2022, on the above-referenced project. The Rice Marsh Lake Water Quality Improvement project is located within the Riley Creek watershed, on the north side of Rice Marsh Lake, just south of Dakota Lane in Chanhassen, Minnesota. The project includes removal and replacement of existing storm catch basin manholes; clearing and grubbing; installation of low-flow weir and bypass storm sewer, manholes and prefabricated stormwater filtration treatment system, and inline slide gate; construction of filtration rain garden; bituminous trail replacement; erosion and sediment control; soil rehabilitation, site restoration with native and pollinator plantings; and maintaining/establishing buffer for Rice Marsh Lake.

The work associated with Application for Payment #6 includes:

• Planting of 6 (out of 7) additional shrubs to screen the RPBCWD monitoring equipment along the pedestrian trail. The remaining shrub was unable to be obtain the remaining shrub from the grower in the fall of 2022. This shrub will be planted in the spring of 2023.

Upon your review and approval, please sign three copies and return one copy to me, one copy to the contractor and retain the remaining copy for your files.

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 \$492.00. Payments shall be made directly to Meyer Contracting.

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: Eric Wilaby, Meyer Contracting

Enclosure #1 – Application for Payment #6 Enclosure #2 – Change Order #2

## Rice Marsh Lake Water Quality Improvement Project Payment Application Number 6

Date:	12/9/2022 F	or Period:	8/11/2022	to:	12/6/2022	
1	Total Completed Through This Perio	od	\$584,906.56			
2	Total Completed Through Previous	Period			\$584,414.56	
3	Total Completed This Period (Line 1	- 2)		-	_	\$492.00
4	Amount Retained, Previous Period				\$500.00	
5	Amount Retained, This Period (See i	note 1)			\$0.00	
6	Total Amount Retained (Line 4 + 5)				\$500.00	
7	Retainage Released This Period			-	_	\$0.00
8	Total Retainage Released Through	This Period			\$14,370.76	
9	Retainage Held by District (Line 6 - 8)				\$500.00 <sup>3</sup>	
10	Liquidated Damages (see note 2)				\$0.00	
11	Amount Due This Period (Line 3 - 5 +	7 - 10)				\$492.00
toc:						

#### 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.
- 3: Per Form of Agreement Section 5.02.

#### 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).

Name:	Eric Wilaby	Date: _	12/12/22	
Title:	Project Manager	<u></u>		
Contractor:	Meyer Contracting	_	Ein Wilay	
Signature:			Cur 0	
RECOMME	ENDED BY:		40440400	
Name:	Scott Sobiech	Date:	12/13/22	
Title:	District Engineer			
Engineer:	Barr Engineering Company			
Signature:	_ Stoth Sebest			
APPROVE	D BY:			
Name:		Date: _		
Title:				
Owner:	Riley Purgatory Bluff Creek	Watershed District		
Signature:				

# Rice Marsh Lake Water Quality Improvement Project Riley Purgatory Bluff Creek Watershed District Summary of Work Completed Through December 6, 2022 - for Progress Estimate Number 6

								(1) Total Completed Through This Period			(2) Total Comp This Period	pleted
1.04 Item	Description	Unit	Estimated Quantity		Unit Price		Extension	Quantity	Amount		Quantity	Amount
Α	Mobilization/Demobilization	L.S.	1	\$	29,668,00	\$	29,668.00	1	\$29,668.00	100%	0	\$0.00
В	Traffic Control Measures	L.S.	1	\$	1,500.00	\$	1,500.00	1	\$1,500.00	100%	0	\$0.00
С	Rock Construction Entrance	Each	1	\$	2,887.00	\$	2,887.00	1	\$2,887.00	100%	0	\$0.00
D	Silt Fence	L.F.	280	\$	3.00	\$	840.00	280	\$840.00	100%	0	\$0.00
Е	Sediment Log	L.F.	310	\$	3.00	\$	930.00	710	\$2,130.00	229%	0	\$0.00
	Inlet Protection (P)	Each	3	_	369.00	\$	1,107.00	3	\$1,107.00	100%	0	\$0.00
G	Remove, Salvage, and Replace Park Sign	Each	2		75.00	\$	150.00	2	\$150.00	100%	0	\$0.00
Н	Tree Protection	Each	13	\$	344.00	\$	4,472.00	13	\$4,472.00	100%	0	\$0.00
	Light Clearing & Grubbing (Shrubs and Plants Removal)	L.S.	1	\$	1,500.00	\$	1,500.00	1	\$1,500.00	100%	0	\$0.00
	Existing Tree Removal	Each	1		500.00	\$	500.00	1	\$500.00	100%	0	\$0.00
K	Strip and Salvage Topsoil (P)	C.Y.	118	\$	3.70	\$	436.60	118	\$436.60	100%	0	\$0.00
L	Protect Existing Bituminous Trails	L.S.	1	\$	2,461.00	\$	2,461.00	1	\$2,461.00	100%	0	\$0.00
М	Sawcut Bituminous Trail Pavement (P)	L.F.	30	\$	6.20	\$	186.00	30	\$186.00	100%	0	\$0.00
	Remove Bituminous Trail Pavement (P)	S.Y.	158	\$	6.60	\$	1,042.80	158	\$1,042.80	100%	0	\$0.00
	Class 5 Aggregate Base	Tons	44	\$	51.75	\$	2,277.00	124.76	\$6,456.33	284%	0	\$0.00
P	Trail Ped Ramp	Each	1	\$	2,850.00	\$	2,850.00	1	\$2,850.00	100%	0	\$0.00
	Replace Bituminous Trail (Type MNDOT 2360 SPWEA340B)	Ton	33	\$	387.00	\$	12,771.00	33	\$12,771.00	100%	0	\$0.00
R	15" CPEP (DW) (Including all Fittings; 45° and 90° Bends)	L.F.	254	\$	121.50	\$	30,861.00	254	\$30,861.00	100%	0	\$0.00
	48" Diameter RC Precast Manhole Includes Manhole Casting,		20.			Ť	,		ψου,σοι.σο	10070	-	Ψ0.00
S	Complete	Each	3	\$	8,079.00	\$	24,237.00	3	\$24,237.00	100%	0	\$0.00
	Remove Existing 72" Diameter Manhole and Disposal	Each	1	\$	1.124.00	\$	1,124.00	1	\$1,124.00	100%	0	\$0.00
	Tromovo Exioung 12 Biamotor mannolo ana Bioposar	Lucii		_	,	Ť	1,121.00	·	ψ1,124.00	10070	, i	Ψ0.00
U	72" Diameter RC Precast Manhole Includes Grate Casting, Complete	Each	1	\$	14,877.00	\$	14,877.00	1	\$14,877.00	100%	0	\$0.00
	Connect to Existing Manhole	Each	2	\$	1.771.00	\$	3,542.00	2	\$3,542.00	100%	0	\$0.00
	Furnish and Install Kraken KF-10-16-72 Membrane Filtration System with Pretreatment, Precast Concrete Structures including Access Covers or an Approved Equivalent System, Complete	Each	2	\$	191,383.00	\$	382,766.00	2	\$382,766.00	100%	0	\$0.00
Х	16" Stainless Steel Round Mounted Surface Slide Gate with Extension Rod, Adjustable Valve Box and Cover	Each	1	\$	10,877.00	\$	10,877.00	1	\$10,877.00	100%	0	\$0.00
	Excavate, Grade, Shape, Add Rain Garden Planting Soil, and Mulch	L.S.	1	\$	2,440.00	\$	2,440.00	1	\$2,440.00	100%	0	\$0.00
	Rain Garden Under Drain System	L.S.	1	\$	4,706.00	\$	4,706.00	1	\$4,706.00	100%	0	\$0.00
	Curb Cut Splash Block Assembly	L.S.	1	\$	5,212.00	\$	5,212.00	1	\$5,212.00	100%	0	\$0.00
	Grade Rain Garden Overflow Area (P)	S.Y.	706	\$	3.60	\$	2,541.60	706	\$2,541.60	100%	0	\$0.00
	Soil Amendment "A" Rain Garden Overflow Area (P)	S.F.	6,355	\$	0.30	\$	1,906.50	6355	\$1,906.50	100%	0	\$0.00
	Compost	C.Y.	118	\$	36.00	\$	4,248.00	118	\$4,248.00	100%	0	\$0.00
EE	Soil Amendment "B" Run-Off Reduction Area (P)	S.F.	7,650	\$	0.25	\$	1,912.50	7650	\$1,912.50	100%	0	\$0.00
FF	Landscape Edger	L.F.	670	\$	11.50	\$	7,705.00	670	\$7,705.00	100%	0	\$0.00
	Erosion Control Blanket (Category 3N2S)	S.Y.	1,556	\$	2.80	\$	4,356.80	1556	\$4,356.80	100%	0	\$0.00
	Rain Garden Plantings (Gallon)	Each	250	\$	10.75	\$	2,687.50	250	\$2,687.50	100%	0	\$0.00
II	Rain Garden Plantings (4" Cont.)	Each	10	\$	21.75	\$	217.50	10	\$217.50	100%	0	\$0.00
	Bee Lawn Seed Mix (P)	S.F.	6,355	\$	0.20	\$	1,271.00	6355	\$1,271.00	100%	0	\$0.00
	Native Planting Seed Mix (P)	S.F.	7,650	\$	0.20	\$	1,530.00	7650	\$1,530.00	100%	0	\$0.00
LL	Native Plantings (Plugs)	Each	855	\$	3.50	\$	2,992.50	855	\$2,992.50	100%	0	\$0.00
MM	Year 1 Plant and Seed Establishment and Maintenance	L.S.	1	\$	4,480.00	\$	4,480.00	0	\$0.00	0%	0	\$0.00
MM	Year 2 Plant and Seed Establishment and Maintenance	L.S.	1	\$	5,000.00	\$	5,000.00	0	\$0.00	0%	0	\$0.00
MM	Year 3 Plant and Seed Establishment and Maintenance	L.S.	1	\$	6,315.00	\$	6,315.00	0	\$0.00	0%	0	\$0.00
NN	PVC for Monitoring (Change Order #1)	L.S.	1	\$	1,445.93	\$	1,445.93	1	\$1,445.93	100%	0	\$0.00
00	Additional Vegetation for Screening (Change Order #2) <sup>1</sup>	L.S.	1	\$	574.00 otal Base Bid:	\$	574.00 <b>595,404.23</b>	0.86	\$492.00	86%	0.86	\$492.00

<sup>1 -</sup> Change Order #2, authorized by Administrator Jeffery on 10/31/2022, is the furnishing and installation of seven (7) shrubs, #2 container size, adjacent to the water quality monitoring cabinet.

(1) T	otal Co	mpleted	(2) Total Completed			
Thro	Through This Period			This Period		
		\$584,906.56			\$492.00	

### **Change Order**

No. <u>2</u>

	- · · · · · · · · · · · · · · · · · · ·
Date of Issuance: 10/27/22	Effective Date: 10/6/22
Project: Rice Marsh Lake Water Quality Improvement Project Owne	er: RPBCWD Owner's Contract No.:
Contract: Rice Marsh Lake Water Quality Improve	ement Project Date of Contract: August 23, 2021
Contractor: Meyer Contracting	Engineer's Project No.:23/27-0053.14-028C
The Contract Documents are modified as follow	vs upon execution of this Change Order:
Item #CO2-1	
<b>Description:</b> Furnish and installing seven (7) shrubs, #	#2 container size, adjacent to water quality monitoring cabinet.
	the RPBCWD monitoring cabinet from park users. The CONTRACTOR ork related to the shrub screening as shown on the drawings in
Contract Document Change: The changes here do no Vegetation Establishment period.	t change construction documents, as the work is being done within the
Change in Contract Price: The Contract Price will be	increased by a lump sum price of \$574.00.
Change in Contract Time: Change Order Item #CO2	-1 does not result in a change in Contract Time
Change in Contract Time. Change Graci Item #202	1 does not result in a change in contract 1 line.
Attachments	
Attachment 1 – Markup of Construction Documen	its depicting monitoring cabinet and shrub locations

CHANGE IN CONTRACT PR	AICE:	CHANGE IN CONTRACT TIMES:					
Original Contract Price:	Original Contract Times: Working days Calendar						
		Substantial comple	tion (days or date):	6/1/2022			
\$593,384.30			ment (days or date):				
Increase from previously approved Ch Orders No. <u>1</u> to No. <u>1</u> :	[Increase] [Decrease] No. <u>0</u> to No. <u>0</u> :	[Increase] [Decrease] from previously approved Change Orders No. 0 to No. 0:					
		Substantial complet	tion (days):	N/A			
\$ <u>1,445.93</u>			ment (days):				
Contract Price prior to this Change Or	der:	•	to this Change Order: tion (days or date):	6/1/2022			
\$594,830.23			ment (days or date):				
Increase of this Change Order:		Increase of this Chan	ge Order:				
<del>-</del>		Substantial comple	tion (days or date):	N/A			
\$574.00		Ready for final pay	ment (days or date):	N/A			
Contract Price incorporating this Chan	ge Order:	Contract Times with	all approved Change Or	ders:			
		Substantial comple	tion (days or date):	6/1/2022			
\$595,404.23		Ready for final pay	ment (days or date):				
RECOMMENDED:	ACCEP	TED: JAK	ACCEPTED:	C - Wilson			
By: Marus & Bean	By:	6115	By:	Exis Welay			
Landscape Architect (Authorized		ner (Authorized Signature)	Contractor (	Authorized Signature)			
Signature)			10/28/2				
Date: 10/27/2022	Date	10/31/2022	Date				