Normandale Lake Drawdown Progress Payment Number 8

1.0	Total Completed Through This Period	\$ 376,185.97
2.0	Total Completed Through Previous Period	\$343,343.35
3.0	Total Completed This Period	\$ 32,842.62
4.0	Amount Retained, Through Previous Period	\$9,831.55
5.0	Amount Retained, This Period (See Note 1)	\$0.00
6.0	Total Amount Retained	\$9,831.55
7.0	Retainage Released Through This Period:	\$0.00
8.0	Amount Due This Period	\$ 32,842.62
Note 1: At	rate of 5% until Completed to Date equals 50% of cur.	rent Contract Price and a rate of 0% thereafter.
Note 2:	Original Contract Price: \$378,972.50	The state of the s
	Change Order #1: \$4,900.00	
	Change Order #2: \$1,210.00	
	Change Order #3: \$8,179.00	
	Change Order #4: \$11,523.05	
	Change Order #5: \$18,170.30	
	Change Order #6: \$17,325.12	
	Current Contract Price: \$440,279.97	
SUBMITT	ED BY:	
Name:		te: 7-2-2019
Title:	Project Manager	
Contractor:	Rachael Contracting, Inc.	
Signature:	2 phills	
	ENDED BY:	7 2 10
Name:		te: 7·2·19
Title:	District Engineer	
Engineer:	Barr Engineering Company	_
Signature:	CJames Kuffe	
APPROVE) RV·	2
Name:	Jodi Peterson Da	te:
Title:	President	NA-1
Owner:	Nine Mile Creek Watershed District	
Ownor.	Time time clock transfer District	
Signature:		

APPLICAT	ION AND CERTIFICAT	E FOR PAYME	NT	AIA DOCUMENT G702		PAGE O	PAGE ONE OF			
TO OWNER:	Nine Mile Creek Watershed Dis 12800 Gerard Dr	Normandale Lake D	rawdown	APPLICATION NO:	18073.08	Distribution to:				
	Eden Prairie, MN 55346				PERIOD FROM:	6/1/2019	OWNER			
FROM	Rachel Contracting, Inc.				PERIOD TO:	6/30/2019	CONTRACTOR			
CONTRACTOR:	4125 Napier Court NE				APPLICATION DATE	: 6/28/2019				
	St. Michael, MN 55376				CONTRACT DATE:	8/6/2018				
CONTRACT FOR:										
CONTRACTO	R'S APPLICATION FOR PA	YMENT		The unders	igned Contractor certifes that t	to the best of the Cor	ntractor's Knowledge			
Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.				The undersigned Contractor certifes that to the best of the Contractor's Knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been						
1. ORIGINAL C	ONTRACT SUM	\$378,972.50	paid by the Contractor for Work for which previous Cerificates for payment were issued and payments received from Owner, and that current payment shown herein is now due.							
2. Net change l	by Change Orders		\$ 61,307.47	5 CONTRA	CTOR: Rachel Contract	ting, Inc.				
3. CONTRACT	SUM TO DATE	\$ 440,279.97	By:	A ALLES		Date: 6/28/2019				
4. TOTAL COM (Column G	IPLETED & STORED TO DATE on G703)		\$376,593.97	State of:	MN		0.20,20,0			
5. RETAINAGE a. 5% of Cor (Columns D +	mpleted Work	\$ 9,831.54	-	County of Described me this	f: Wright d and sworn to before 28th day of	June, 2019	9			
b%	of Stored Material	\$ -	_							
(Columns F on	G703)			Notary Pu	ublic: Jerrifor Ar	nemma				
	age (line 5a + 5b or Column I of G703)	\$ 9,831.54	My Commission Expires: January 31, 2024 My Commission Expires: January 31, 2024 MINNESOTA							
6. TOTAL EAR	NED LESS RETAINAGE		\$ 366,762.43	ARCHIT	ECT'S CERTIFICATI	E FOR PAYME	My Commission Expires Jan. 31, 202			
(Line 4 less Line	5 Total)		X	In accordan	ce with the Contract Documer	nt, based on on-site o	observation and the data			
	OUS CERTIFICATES FOR PAY		\$ 333,919.81		the application, the Architect c					
8. CURRENT P.	AYMENT DUE		\$ 32,842.62		f the Work is in accordance w					
9. BALANCE TO	O FINISH, INCLUDING RETAIN	IAGE			payment of the AMOUNT CE		,			
	6)	\$ 73,517.54			ERTIFIED					
					aination if the amount cetified					
				Initial all firg	ures on this Application and or	n the Continuation Si	heet that are changed			
	GE ORDER SUMMARY	ADDITIONS	DEDUCTIONS		o the AMOUNT CERTIFIED)					
TOTAL CHANGES A PREVIOUS MONTH		\$ 42,000.05		ARCHITECT	Γ:		-			
TOTAL APPROVED		\$ 43,982.35 \$ 17,325.12		By:	oto io mat manufalla. The seed	NINT OFFICE	Date:			
. OTAL ALTHOUGH	TOTALS		0		ate is not negotiable. The AMC					
NET CHANGES BY		\$ 61,307.47	 		amed herein. Issuance, paym any rights of the Owner or Co					
				, ,	, .g	actor aridor tino O	JIII WOLL			

PAGE 2 OF 2 PAGES

CONTINUATION SHEET

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.
In tabulations below, amounts are stated to the nearest dollar,
Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: PERIOD BILLING: APPLICATION DATE: 18073.08 06/30/19 06/28/19

EM	DESCRIPTION OF WORK		EST QTY	OTY TO DATE	I Day on to	C	D E		F	G		Н	I
NO.	DESCRIPTION OF WORK		ESTQII	QIY TO DATE	UNIT PRICE	SCHEDULED VALUE		DMPLETED	MATERIALS	TOTAL	%	BALANCE	RETAIN
						VALUE	FROM PREVIOUS APPLICATION	THIS PERIOD	PRESENTLY	COMPLETED	(G ÷ C)	TO FINISH	(II: VARIA
							(D+E)		STORED (NOT IN	AND STORED		(C - G)	RATE)
							(0.12)		D OR E)	TO DATE (D+E+F)			
	Mob/Demob	LS	1.00	0.95	\$35,650.00	\$35,650.00	\$32,085.00	\$1,782.50	\$0.00	\$33,867.50	95,00%	\$1,782.50	\$1.6
	Traffic Control	LS	1.00	1.00	\$7,000.00	\$7,000.00	\$6,300.00	\$700.00	\$0.00	\$7,000,00	100,00%	\$0.00	\$1,0
2	Lake Inlet Temporary Weir										10010070	ψο.σο	45.
	Clearing & Grubbing	LS	1.00	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	100.00%	\$0.00	\$2
4	Construction Enterance	EA	1.00	1.00	\$3,500.00	\$3,500.00	\$0.00	\$3,500,00	\$0.00	\$3,500.00	100.00%	\$0.00	\$1
	Access Route/Protect Bituminous Trail, Curb & Gutter	LS	1.00	1.00	\$7,000.00	\$7,000.00	\$5,250.00	\$1,750.00	\$0.00	\$7,000.00	100.00%	\$0.00	\$3
	Turtle fence (north of 84th street)	LF	585.00	345.00	\$5.00	\$2,925.00	\$1,725.00	\$0,00	\$0.00	\$1,725.00	58.97%	\$1,200.00	, p.
	Sediment Log	LF	10.00	8.00	\$6.00	\$60.00	\$48.00	\$0.00	\$0.00	\$48,00	80.00%	\$12.00	
	Inlet Protection	EA	4.00	3.00	\$165.00	\$660.00	\$495.00	\$0,00	\$0.00	\$495.00	75.00%	\$165.00	
	flotation silt curtain	LI	200.00	160.00	\$29.00	\$5,800.00	\$3,480.00	\$1,160.00	\$0.00	\$4,640.00	80.00%	\$1,160,00	\$
	Erosion Control Blanket	SY	484.00		\$2.25	\$1,089,00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$1,089.00	2
	Street Sweeping	HR	15.00		\$150.00	\$2,250,00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%		
12	Control of Water	LS	1.00	1.00	\$3,150,00	\$3,150.00	\$3,150,00	\$0.00	\$0.00	\$3,150.00	100.00%	\$2,250.00	ļ
13	Construct Temporary Weir	LF	44.00	44.00	\$300,00	\$13,200.00	\$13,200,00	\$0.00	\$0.00	\$13,200.00		\$0.00	- \$
14	goetextile MN/DOT type 5	SY	133.00	133.00	\$13.00	\$1,729.00	\$1,729.00	\$0.00	\$0.00		100.00%	\$0.00	\$
15	clean sand core	CY	28.00	28.00	\$140.00	\$3,920.00	\$3,920.00	\$0.00	\$0.00	\$1,729.00	100.00%	\$0.00	
16	Geosynthetic Clay Liner	SY	140,00	140,00	\$68.00	\$9,520.00	\$9,520,00	\$0.00		\$3,920.00	100.00%	\$0.00	\$
	random riprap class III	TON	50.00	50.00	\$125.00	\$6,250.00	\$6,250.00	\$0.00	\$0.00	\$9,520.00	100.00%	\$0.00	- 5
18	removal of temporary weir	LS	1.00	1.00	\$6,000.00	\$6,230,00	\$0,250.00		\$0.00	\$6,250.00	100.00%	\$0.00	
	site restoration/clean up	LS	1.00	0.50	\$1,250,00	\$1,250.00	\$0.00	\$6,000.00	\$0.00	\$6,000.00	100.00%	\$0.00	\$
20	seeding area	ACRE	0.10	0.50	\$16,600.00	\$1,230.00		\$625.00	\$0.00	\$625.00	50.00%	\$625.00	
	Outlet Bypass	HORE	0.10		\$10,000.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$1,660.00	
21	Clearing & Grubbing	LS	1.00	1.00	\$4,000,00	\$4,000.00	64,000,00	40.00	40.00				
	Construction Enterance	EA	2.00	1.00	\$3,500,00		\$4,000.00	\$0.00	\$0.00	\$4,000.00	100.00%	\$0.00	\$
	Access Route/Protect Bituminous Trail, Curb & Gutter	LS	1.00	1.00	\$7,000.00	\$7,000.00 \$7,000.00	\$3,500.00	\$0.00	\$0.00	\$3,500.00	50.00%	\$3,500.00	\$
	Silt Fence/Turtle fence	LF	10,700,00	9,630,00			\$7,000.00	\$0.00	\$0.00	\$7,000.00	100.00%	\$0.00	\$
	Sediment Log	LF	10.00	8.00	\$2.60	\$27.820.00	\$25,038.00	\$0.00	\$0.00	\$25,038.00	90.00%	\$2,782.00	\$1.
	Inlet Protection	EA	4.00	4.00	\$6.00	\$60.00	\$48.00	\$0.00	\$0.00	\$48.00	80.00%	\$12.00	
	Erosion Control Blanket	SY	1,646.00	1,580.00	\$165.00	\$660.00	\$660.00	\$0.00	\$0.00	\$660,00	100.00%	\$0.00	
	Street Sweeping	HR	15.00	1,580.00	\$2.25	\$3,703.50	\$3,555.00	\$0.00	\$0.00	\$3,555.00	95.99%	\$148.50	\$
	Remove Existing Valve, Clearing Of Existing Line, So Flow Can Pass, Removing	пк	15.00		\$150.00	\$2,250.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	\$2,250.00	
	18" Cmp, Plugging 21" Rcp Ends, remove gate valve, remove control												
	structure top slab and fill structure after the new bypass system has been												
29	completed	LS	1.00	0.25	\$20,000,00	\$20,000,00	£5,000,00	#0.00	***			100000000000000000000000000000000000000	1000
30	Control Of Water, Temporary Pumping By Pass	LS	1.00	1.00	\$37,500.00		\$5,000.00	\$0.00	\$0.00	\$5,000.00	25.00%	\$15,000.00	\$
	36" HDPE DR-17	LF	240.00	170.00	\$37,300.00	\$37,500.00 \$84,000.00	\$37,500.00	\$0.00	\$0.00	\$37,500.00	100.00%	\$0.00	
_	36" CMP FES Aluminized	EA	2.00				\$59,500.00	\$0.00	\$0.00	\$59,500.00	70.83%	\$24,500.00	\$2.
	Select Clay Pipe Bedding	CY	32.00	1.00 32.00	\$1,800.00	\$3,600.00	\$1,800.00	\$0.00	\$0.00	\$1,800.00	50.00%	\$1,800.00	
	Random Riprap Class III	TON			\$39.00	\$1,248.00	\$1,248.00	\$0.00	\$0.00	\$1,248.00	100.00%	\$0.00	
_	72" Dia. Rcp Bypass Control Structure W/slots For Stop Log Guide Rail		16.00	16.00	\$125.00	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00	100.00%	\$0.00	\$
	Flexible Boot Manhole Connector For 36" Dia. HDPE Dr-17	LS	1.00	1.00	\$23,500.00	\$23,500.00	\$23,500.00	\$0.00	\$0.00	\$23,500.00	100.00%	\$0.00	\$1.
	Aluminum Stop Logs And Guide Rail System	EA	2.00	2.00	\$750.00	\$1,500.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	100.00%	\$0.00	
		LS	1.00	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$15,000.00	100.00%	\$0.00	
20	Special Fabricated Hinge Grate Top For Bypass Control Structure	LS	1.00	1.00	\$6,000.00	\$6,000.00	\$6,000.00	\$0.00	\$0.00	\$6,000.00	100.00%	\$0.00	9
	Site Restoration/clean Up Seeding Area	LS	1.00	0.50	\$3,500.00	\$3,500.00	\$1,750.00	\$0.00	\$0.00	\$1,750.00	50.00%	\$1,750.00	
	Remove And Replace Buried Chain Link Fence Rodent Barrier	ACRE	0.34	0.34	\$12,700.00	\$4,318.00	\$4,318.00	\$0.00	\$0.00	\$4,318.00	100.00%	\$0.00	\$
		LS	1.00	0.50	\$4,000.00	\$4,000.00	\$2,000.00	\$0.00	\$0.00	\$2,000.00	50.00%	\$2,000.00	\$
$\overline{}$	Import Topsoil	CY	2.00	2.00	\$200.00	\$400.00	\$400.00	\$0.00	\$0.00	\$400.00	100.00%	\$0.00	
43	Anit-seep Collar	LS	1.00	1.00	\$2,300.00	\$2,300.00	\$2,300.00	\$0.00	\$0.00	\$2,300.00	100.00%	\$0.00	9
4 4	CO #1 Clean Sand Core CO #2 1.5" Rock Under Manhole	CY	35.00	35.00	\$140.00	\$4,900.00	\$4,900.00	\$0.00	\$0.00	\$4,900.00	100.00%	\$0.00	5
	CU #Z 1.5 KOCK Linder Manhole	TON	20.00	20.00	\$60.50	\$1,210.00	\$1,210.00	\$0.00	\$0.00	\$1,210.00	100.00%	\$0.00	4
45			90.00	90,00	\$6.00	\$540.00	\$540.00	\$0.00	\$0.00	\$540.00	100,00%	\$0.00	
45 46	CO #3 Mulch Bags	LF			\$29.00	\$4,350.00	\$4,350.00	\$0.00	\$0.00	\$4,350.00	100.00%	\$0.00	9
45 46 47	CO #3 Mulch Bags CO #3 Moving Silt Curtain	LF	150.00	150.00	\$22.00						- 2010070		
45 46 47 48	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence	LF LF		150.00 1,265.00	\$2.60	\$3,289.00	\$3,289.00	\$0.00	\$0.00	\$3,289.00	100 00%	\$0.00	
45 46 47 48 49	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe	LF	150.00			\$3,289.00 \$11,523.05	\$3,289.00 \$11,523.05			\$3,289.00 \$11,523.05	100.00%	\$0.00	
45 46 47 48 49 50	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe CO #5 Water Levels	LF LF	150.00 1,265.00	1,265.00	\$2.60	\$11,523.05	\$11,523.05	\$0,00	\$0.00	\$11,523.05	100,00%	\$0.00	\$
45 46 47 48 49 50	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe	LF LF LS	150.00 1,265.00 1.00	1,265.00 1.00	\$2.60 \$11,523.05		\$11,523.05 \$18,170.30	\$0.00 \$0.00	\$0.00 \$0.00	\$11.523.05 \$18,170.30	100.00% 100.00%	\$0.00 \$0.00	\$
45 46 47 48 49 50	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe CO #5 Water Levels	LF LF LS LS	150.00 1,265.00 1.00 1.00	1,265.00 1.00 1.00	\$2.60 \$11,523.05 \$18,170.30	\$11,523.05 \$18,170.30	\$11,523.05	\$0,00	\$0.00	\$11,523.05	100,00%	\$0.00	\$. \$!
45 46 47 48 49 50	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe CO #5 Water Levels	LF LF LS LS	150.00 1,265.00 1.00 1.00	1,265.00 1.00 1.00	\$2.60 \$11,523.05 \$18,170.30	\$11,523.05 \$18,170.30	\$11,523.05 \$18,170.30	\$0.00 \$0.00	\$0.00 \$0.00	\$11.523.05 \$18,170.30	100.00% 100.00%	\$0.00 \$0.00	\$ \$: \$!
45 46 47 48 49 50	CO #3 Mulch Bags CO #3 Moving Silt Curtain CO #3 Additional Turtle Fence CO #4 36-inch HDPE pipe CO #5 Water Levels	LF LF LS LS	150.00 1,265.00 1.00 1.00	1,265.00 1.00 1.00	\$2.60 \$11,523.05 \$18,170.30	\$11,523.05 \$18,170.30	\$11,523.05 \$18,170.30	\$0.00 \$0.00	\$0.00 \$0.00	\$11.523.05 \$18,170.30	100.00% 100.00%	\$0.00 \$0.00	