



January 8, 2025

Mr. Jon McCraw
City Manager
City of Diamondhead
5000 Diamondhead Circle
Diamondhead, MS 39525

**Re: Pay Application #4
Turnberry Drainage Project
LJ Construction, Inc.**

Dear Mr. McCraw:

Enclosed, please find Pay Application #4 to be considered for approval by the City Council at the next meeting. The Application includes the period from 11/30/2024 to 12/29/2024. At the end of the application period, we are approximately 81% complete on contract value and 82% on contract time.

I have reviewed this pay application and find that it is an accurate request according to the amount of work that has been completed since the project began. With that said, I recommend that the Council approve payment to LJ Construction, Inc., in the amount of \$76,870.23. Please do not hesitate to contact me should you have any questions.

Sincerely,

COVINGTON CIVIL & ENVIRONMENTAL, LLC

A handwritten signature in cursive script that reads "Sarah McLellan".

Sarah McLellan, P.E.
Project Engineer

Enclosures: LJ Pay Application #4 Signed

Contractor's Application for Payment

Owner: <u>City of Diamondhead</u>	Owner's Project No.: _____
Engineer: <u>Covington Civil & Environmental LLC</u>	Engineer's Project No.: <u>16175 FP WA 5</u>
Contractor: <u>LJ Construction Inc.</u>	Contractor's Project No.: _____
Project: <u>Tumberry Drainage Project</u>	
Contract: _____	

Application No.: <u>4</u>	Application Date: <u>1/7/2025</u>
Application Period: From <u>11/30/2024</u> to <u>12/29/2024</u>	

1. Original Contract Price	\$	617,551.40
2. Net change by Change Orders	\$	54,997.90
3. Current Contract Price (Line 1 + Line 2)	\$	672,549.30
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$	541,448.26
5. Retainage		
a. 2.50% X \$ 541,448.26 Work Completed	\$	13,536.21
b. _____ X \$ - Stored Materials	\$	-
c. Total Retainage (Line 5.a + Line 5.b)	\$	13,536.21
6. Amount eligible to date (Line 4 - Line 5.c)	\$	527,912.05
7. Less previous payments (Line 6 from prior application)	\$	451,041.82
8. Amount due this application	\$	76,870.23
9. Balance to finish, including retainage (Line 3 - Line 4)	\$	131,101.04

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) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to 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 Owner indemnifying Owner against any such liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor: <u>LJ Construction Inc</u>	
Signature: <u><i>Maria J. Smith</i></u>	Date: <u>01/07/25</u>

Recommended by Engineer	Approved by Owner
By: <u><i>Sarah McLellan, P.E.</i></u>	By: _____
Title: <u>Project Engineer</u>	Title: _____
Date: <u>1/8/2025</u>	Date: _____
Approved by Funding Agency	
By: _____	By: _____
Title: _____	Title: _____
Date: _____	Date: _____

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: City of Diamondhead
 Engineer: Covington Civil & Environmental LLC
 Contractor: LJ Construction Inc.
 Project: Turnberry Drainage Project
 Contract: _____

Owner's Project No.: _____
 Engineer's Project No.: 16175 FP WA S
 Contractor's Project No.: _____

Application No.: 4 Application Period: From 11/30/24 to 12/29/24 Application Date: 01/07/25

A Bid Item No.	B Description	C Item Quantity	D Units	E Unit Price (\$)	F Value of Bid Item (C X E) (\$)	G Work Completed - Current Pay App		I Work Completed to Date		K Materials Currently Stored (not in G) (\$)	L Work Completed and Materials Stored to Date (J + K) (\$)	M % of Value of Item (L / F) (%)	N Balance to Finish (F - L) (\$)
						H Estimated Quantity Incorporated in the Work - Current Pay App	J Value of Work Completed - Current Pay App (E X H) (\$)	I Estimated Quantity Incorporated in the Work	J Value of Work Completed to Date (E X I) (\$)				
Original Contract													
01505-1	Mobilization	1	LS	\$ 44,842.00	44,842.00	-	-	0.68	30,492.56	-	30,492.56	68%	14,349.44
02050-1	Removal of Asphalt Pavement, All Depths	1,200	SY	\$ 8.00	9,600.00	29.00	232.00	1,252.00	10,016.00	-	10,016.00	104%	(416.00)
02050-2	Removal of 12" Top of Bulkhead	240	LF	\$ 15.00	3,600.00	-	-	240.00	3,600.00	-	3,600.00	100%	-
02050-3	Sawcut Asphalt, All Depths	80	LF	\$ 7.00	560.00	-	-	80.00	560.00	-	560.00	100%	-
02050-4	Removal of Wooden Bridge	1	LS	\$ 2,500.00	2,500.00	-	-	1.00	2,500.00	-	2,500.00	100%	-
02050-5	Removal of Gravel Pavement, All thicknesses	24	SY	\$ 10.00	240.00	-	-	24.00	240.00	-	240.00	100%	-
02111-1	Clearing and Grubbing	1.80	LS	\$ 5,000.00	9,000.00	0.80	4,000.00	1.80	9,000.00	-	9,000.00	100%	-
02221-1	Select Fill	1,400	CY	\$ 17.00	23,800.00	-	-	-	-	-	-	0%	23,800.00
02226-1	Borrow Excavation, LVM	1,600	CY	\$ 17.00	27,200.00	-	-	575.00	9,775.00	-	9,775.00	36%	17,425.00
02226-2	Excess Excavation, LVM	750	CY	\$ 12.00	9,000.00	-	-	734.00	8,808.00	-	8,808.00	98%	192.00
02226-3	Ditch Excavation and Grading	40	LF	\$ 20.00	800.00	-	-	40.00	800.00	-	800.00	100%	-
2234-1	Size 610 Crushed Stone Base	215	CY	\$ 125.00	26,875.00	-	-	215.00	26,875.00	-	26,875.00	100%	-
02234-2	MDOT Type IV Geotextile Fabric	1,250	SY	\$ 3.00	3,750.00	1,252.00	3,756.00	1,252.00	3,756.00	-	3,756.00	100%	(6.00)
02295-1	Silt Fence	1,400	LF	\$ 4.50	6,300.00	-	-	-	-	-	-	0%	6,300.00
02295-2	Wattles	750	LF	\$ 4.50	3,375.00	-	-	-	-	-	-	0%	3,375.00
02311-1	5" HDPE Pipe - Directional Bore	100	LF	\$ 52.32	5,232.00	-	-	100.00	5,232.00	-	5,232.00	100%	-
02721-1	Reinforced Cast-in-Place Concrete Structures	69	CY	\$ 1,650.00	113,850.00	1.00	1,650.00	65.85	108,652.50	-	108,652.50	95%	5,197.50
02721-2	Castings/Gratings	2,600	LBS	\$ 4.00	10,400.00	-	-	2,184.00	8,736.00	-	8,736.00	84%	1,664.00
02722-1	48" Reinforced Concrete Pipe, Class III	640	LF	\$ 180.71	115,654.40	-	-	580.00	104,811.80	-	104,811.80	91%	10,842.60
02722-2	42" Reinforced Concrete Pipe, Class III	8	LF	\$ 151.00	1,208.00	-	-	24.00	3,624.00	-	3,624.00	300%	(2,416.00)
02722-3	42" Reinforced Concrete Flared End Section	1	EA	\$ 3,565.00	3,565.00	-	-	1.00	3,565.00	-	3,565.00	100%	-
02752-1	Loose Riprap, on Geotextile Fabric	85	SY	\$ 100.00	8,500.00	-	-	60.44	6,044.00	-	6,044.00	71%	2,456.00
02931-1	Hydroseeding	4,840	SY	\$ 2.00	9,680.00	1,600.00	3,200.00	1,600.00	3,200.00	-	3,200.00	33%	6,480.00
02931-2	6" Topsoil	1,000	SY	\$ 20.00	20,000.00	-	-	-	-	-	-	0%	20,000.00
02931-3	Sodding	1,000	SY	\$ 12.00	12,000.00	-	-	278.00	3,336.00	-	3,336.00	28%	8,664.00
02935-1	Maintenance of Traffic	1	LS	\$ 7,500.00	7,500.00	0.25	1,875.00	1.00	7,500.00	-	7,500.00	100%	-
35310-1	Pond Dredging and Disposal, 10.5 Elevation	3,400	CY	\$ 25.00	85,000.00	-	-	3,000.00	75,000.00	-	75,000.00	88%	10,000.00
W-1	Watermain Adjustment	2	EA	\$ 6,150.00	12,300.00	-	-	3.00	18,450.00	-	18,450.00	150%	(6,150.00)
W-2	Water Service Adjustment	2	EA	\$ 1,800.00	3,600.00	-	-	-	-	-	-	0%	3,600.00
S-1	6" Sewer Service Adjustment	5	EA	\$ 5,680.00	28,400.00	-	-	4.00	22,720.00	-	22,720.00	80%	5,680.00
S-2	8" Sewer Service Adjustment	1	EA	\$ 6,000.00	6,000.00	-	-	-	-	-	-	0%	6,000.00
S-3	Sewer Main Adjustment	1	EA	\$ 6,100.00	6,100.00	-	-	2.00	12,200.00	-	12,200.00	200%	(6,100.00)
S-4	Removal and Relocation of Sewer Cleanout	1	EA	\$ 2,000.00	2,000.00	-	-	-	-	-	-	0%	2,000.00
S-5	Manhole Tie in for Sewer Service	1	EA	\$ 2,000.00	2,000.00	-	-	-	-	-	-	0%	2,000.00
02512-1	1.5" 9.50 mm, ST Asphalt pavement	1,145	SY	\$ 19.75	22,613.75	1,252.00	24,727.00	1,252.00	24,727.00	-	24,727.00	109%	(2,113.25)
02512-2	1.5" 12.5mm, ST Asphalt Pavement	1,145	SY	\$ 19.75	22,613.75	1,252.00	24,727.00	1,252.00	24,727.00	-	24,727.00	109%	(2,113.25)
02512-3	Traffic Markings	13	LF	\$ 30.00	390.00	-	-	-	-	-	-	0%	390.00
CO1	24" Reinforced Concrete Pipe Class III	8	LF	\$ 95.05	760.40	8.00	760.40	8.00	760.40	-	760.40	100%	-
CO2	24" Reinforced Concrete Flair End Section	1	EA	\$ 1,650.00	1,650.00	1.00	1,650.00	1.00	1,650.00	-	1,650.00	100%	-
CO3	Removal of Pipe (all types and sizes)	8	LF	\$ 11.25	90.00	8.00	90.00	8.00	90.00	-	90.00	100%	-
Original Contract Totals & Change Order 1 & 2					\$ 672,549.30		\$ 66,667.40		\$ 541,448.26	\$ -	\$ 541,448.26	79%	\$ 131,101.04

Progress Estimate - Unit Price Work

Contractor's Application for Payment

Owner: City of Diamondhead
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 Contractor: LJ Construction Inc.
 Project: Turnberry Drainage Project
 Contract: _____

Owner's Project No.: _____
 Engineer's Project No.: 16175 FP WA 5
 Contractor's Project No.: _____

Application No.: 4 Application Period: From 11/30/24 to 12/29/24

Application Date: 01/07/25

A	B	C	D	E	F	G	H	I	J	K	L	M	N		
Bid Item No.	Description	Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Contract Information		Work Completed - Current Pay App		Work Completed to Date		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (J + K) (\$)	% of Value of Item (L / F) (%)	Balance to Finish (F - L) (\$)
						Estimated Quantity Incorporated in the Work - Current Pay App	Value of Work Completed - Current Pay App (E X G) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X I) (\$)						
Additive Alternate 2															
35310-1	Pond Dredging and Disposal , 7.5 Elevation	-	CY	\$ 25.00	-	-	-	-	-	-	-	-	-	#DIV/0!	-
					Additive Alternate 2 Totals		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	#DIV/0!	\$ -
Original Contract and Additive Alternate 2 & Change Order 1															
					Project Totals	\$ 672,549.30	\$ 66,667.40	\$ 541,448.26	\$ -	\$ 541,448.26	\$ -	\$ 541,448.26	#DIV/0!	\$ 131,101.04	