



December 6, 2024

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

**Re: Pay Application #3
Turnberry Drainage Project
LJ Construction, Inc.**

Dear Mr. McCraw:

Enclosed, please find Pay Application #3 to be considered for approval by the City Council at the next meeting. The Application includes the period from 10/29/2024 to 11/29/2024. At the end of the application period, we are approximately 67% complete on contract value and 69% 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 \$151,902.63. Please do not hesitate to contact me should you have any questions.

Sincerely,

COVINGTON CIVIL & ENVIRONMENTAL, LLC

A handwritten signature in black ink that reads "Sarah McLellan". The signature is fluid and cursive, with the first and last names clearly legible.

Sarah McLellan, P.E.
Project Engineer

Enclosures: LJ Pay Application #3 Signed

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 5
 Contractor's Project No.: _____

Application No.: 3 Application Period: From 10/29/24 to 11/29/24 Application Date: 10/02/24

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		H Work Completed to Date		K Materials Currently Stored (not in G) (\$)	L Work Completed and Materials Stored to Date (I + K) (\$)	M % of Value of Item (L / F) (%)	N 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) (\$)				
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	383.00	3,064.00	1,223.00	9,784.00		9,784.00	102%	(184.00)
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	LS	\$ 5,000.00	5,000.00	0.50	2,500.00	1.00	5,000.00		5,000.00	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	344.00	5,848.00	575.00	9,775.00		9,775.00	36%	17,425.00
02226-2	Excess Excavation, LVM	750	CY	\$ 12.00	9,000.00	694.00	8,328.00	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	40.00	800.00		800.00	100%	800.00
2234-1	Size 610 Crushed Stone Base	215	CY	\$ 125.00	26,875.00	215.00	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	-	-	-	-		-	0%	3,750.00
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	29.64	48,906.00	64.85	107,002.50		107,002.50	94%	6,847.50
02721-2	Castings/Gratings	2,600	LBS	\$ 4.00	10,400.00	819.00	3,276.00	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	150.00	27,106.50	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	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	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	60.44	6,044.00		6,044.00	71%	2,456.00
02931-1	Hydroseeding	4,840	SY	\$ 2.00	9,680.00	-	-	-	-		-	0%	9,680.00
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	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	0.75	5,625.00		5,625.00	75%	1,875.00
35310-1	Pond Dredging and Disposal, 10.5 Elevation	3,400	CY	\$ 25.00	85,000.00	100.00	2,500.00	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	1.00	6,150.00	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	1.00	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								
02512-2	1.5" 12.5mm, ST Asphalt Pavement	1,145	SY	\$ 19.75	22,613.75								
02512-3	Traffic Markings	13	LF	\$ 30.00	390.00								
Original Contract Totals & Change Order 1					\$ 666,048.90		\$ 159,897.50		\$ 474,780.86	\$ -	\$ 473,980.86	72%	\$ 146,450.54

Progress Estimate - Unit Price Work

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Bid Item No.	Description	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) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	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	1,500	CY	\$ 25.00	37,500.00	-	-		-		-	0%	37,500.00
Additive Alternate 2 Totals					\$ 37,500.00		\$ -		\$ -	\$ -	\$ -	0%	\$ 37,500.00
Original Contract and Additive Alternate 2 & Change Order 1													
Project Totals					\$ 703,548.90		\$ 159,897.50		\$ 474,780.86	\$ -	\$ 473,980.86	36%	\$ 183,950.54