



2024-293

November 5, 2024

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

**Re: Pay Application #2
Kalae Street Drainage Improvements
LJ Construction, Inc.**

Dear Mr. McCraw:

Enclosed, please find Pay Application #2 to be considered for approval by the City Council at the next meeting. The Application includes the period from 9/21/2024 to 10/25/2024. At the end of the application period, we are approximately 75% complete on contract value and 70% 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 \$175,097.26. Please do not hesitate to contact me should you have any questions.

Sincerely,

COVINGTON CIVIL & ENVIRONMENTAL, LLC

Nathan Long

Nathan Long, E.I.T.
Project Engineer

Enclosures: LJ Pay Application #2 Signed

Contractor's Application for Payment

Owner: City of Diamondhead **Owner's Project No.:** _____
Engineer: Covington Civil & Environmental LLC **Engineer's Project No.:** 16175 FP WA 4
Contractor: LJ Construction Inc. **Contractor's Project No.:** _____
Project: Kalae Street Drainage Project
Contract: _____

Application No.: 2 **Application Date:** 10/29/2024
Application Period: From 9/21/2024 **to** 10/25/2024

1. Original Contract Price	\$ 271,124.25
2. Net change by Change Orders	\$ -
3. Current Contract Price (Line 1 + Line 2)	\$ 271,124.25
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$ 203,204.90
5. Retainage	
a. <u>2.50%</u> X \$ <u>203,204.90</u> Work Completed	\$ 5,080.12
b. _____ X \$ _____ Stored Materials	\$ -
c. Total Retainage (Line 5.a + Line 5.b)	\$ 5,080.12
6. Amount eligible to date (Line 4 - Line 5.c)	\$ 198,124.78
7. Less previous payments (Line 6 from prior application)	\$ 23,027.52
8. Amount due this application	\$ 175,097.26
9. Balance to finish, including retainage (Line 3 - Line 4)	\$ 67,919.35

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: LJ Construction Inc **Date:** 10/30/2024
Signature: *Louis J. Smith*

Recommended by Engineer
By: *Nathan Long*
Title: Project Engineer
Date: 11/05/2024

Approved by Owner
By: _____
Title: _____
Date: _____

Approved by Funding Agency
By: _____
Title: _____
Date: _____

By: _____
Title: _____
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: Kalae Street Drainage Improvements
 Contract:

Owner's Project No.:
 Engineer's Project No.: 16175 FP WA 4
 Contractor's Project No.:

Application No.: 2 Application Period: From 09/21/24 to 10/25/24 Application Date: 09/24/24

A	B	C	D	E	F	G	H	I	J	K	L	M	N
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) (\$)				
Original Contract													
01505-1	Mobilization	1	LS	\$ 26,990.00	26,990.00	0.75	20,242.50	1.00	26,990.00		26,990.00	100%	-
02050-1	Removal of Asphalt Pavement, All Depths	190	SY	\$ 8.00	1,520.00	130.00	1,040.00	130.00	1,040.00		1,040.00	68%	480.00
02050-2	Removal of Concrete Pavement, All Depths	120	SY	\$ 9.00	1,080.00	3.00	27.00	120.00	1,080.00		1,080.00	100%	-
02050-3	Sawcut Asphalt, All Depths	310	LF	\$ 7.00	2,170.00	-	-	278.00	1,946.00		1,946.00	90%	224.00
02050-4	Sawcut Concrete, All Depths	150	LF	\$ 8.00	1,200.00	10.00	80.00	130.00	1,040.00		1,040.00	87%	160.00
02050-5	Removal of Pipe, All Sizes	265	LF	\$ 10.50	2,782.50	115.00	1,207.50	239.00	2,509.50		2,509.50	90%	273.00
02050-6	Removal of Gravel Pavement, All Depths	105	SY	\$ 8.00	840.00	-	-	94.00	752.00		752.00	90%	88.00
02111-1	Clearing and Grubbing	1	LS	\$ 7,500.00	7,500.00	1.00	7,500.00	1.00	7,500.00		7,500.00	100%	-
02226-1	Excess Excavation, LVM	500	CY	\$ 12.00	6,000.00	270.00	3,240.00	306.00	3,672.00		3,672.00	61%	2,328.00
02226-2	Borrow Excavation, LVM	535	CY	\$ 17.00	9,095.00	216.00	3,672.00	241.00	4,097.00		4,097.00	45%	4,998.00
02226-3	Ditch Excavation	1,620	LF	\$ 12.00	19,440.00	1,620.00	19,440.00	1,620.00	19,440.00		19,440.00	100%	-
02234-1	Size 610 Crushed Stone Base	60	CY	\$ 125.00	7,500.00	34.00	4,250.00	50.00	6,250.00		6,250.00	83%	1,250.00
02295-1	Silt Fence	2,350	LF	\$ 4.50	10,575.00	-	-	-	-		-	0%	10,575.00
02295-2	Wattles	420	LF	\$ 4.50	1,890.00	-	-	-	-		-	0%	1,890.00
02512-1	1.5" 9.50-mm, MT, Asphalt Pavement	315	SY	\$ 39.27	12,370.05	130.00	5,105.10	130.00	5,105.10		5,105.10	41%	7,264.95
02512-2	1.5" 12.50-mm, MT, Asphalt Pavement	190	SY	\$ 39.27	7,461.30	130.00	5,105.10	130.00	5,105.10		5,105.10	68%	2,356.20
02512-3	Cold Milling of Bituminous Pavement, All Depths	130	SY	\$ 20.00	2,600.00	-	-	-	-		-	0%	2,600.00
02522-1	4" Concrete Driveway with Headwall	120	SY	\$ 246.25	29,550.00	120.00	29,550.00	120.00	29,550.00		29,550.00	100%	-
02580-1	Traffic Markings	380	LF	\$ 10.00	3,800.00	98.00	980.00	98.00	980.00		980.00	26%	2,820.00
02585-1	Traffic Signage	4	EA	\$ 450.00	1,800.00	-	-	-	-		-	0%	1,800.00
02721-1	Reinforced Cast-in-Place Concrete Structures	15	CY	\$ 1,650.00	24,750.00	11.40	18,810.00	11.40	18,810.00		18,810.00	76%	5,940.00
02721-2	Castings/Gratings	400	LBS	\$ 4.00	1,600.00	223.00	892.00	223.00	892.00		892.00	56%	708.00
02722-1	24" Reinforced Concrete Pipe, Class III	112	LF	\$ 84.00	9,408.00	101.00	8,484.00	101.00	8,484.00		8,484.00	90%	924.00
02722-2	29"x18" Reinforced Concrete Arch Pipe, Class III	120	LF	\$ 106.20	12,744.00	111.00	11,788.20	111.00	11,788.20		11,788.20	93%	955.80
02722-3	Reinforced Concrete Flared End Section	4	EA	\$ 1,603.00	6,412.00	4.00	6,412.00	4.00	6,412.00		6,412.00	100%	-
02723-1	24" Corrugated High Density Polyethylene Pipe	144	LF	\$ 65.60	9,446.40	-	-	120.00	7,872.00		7,872.00	83%	1,574.40
02752-1	Loose Riprap on Geotextile Fabric	125	SY	\$ 100.00	12,500.00	67.00	6,700.00	67.00	6,700.00		6,700.00	54%	5,800.00
02931-1	Hydroseeding	1,650	SY	\$ 2.00	3,300.00	1,195.00	2,390.00	1,195.00	2,390.00		2,390.00	72%	910.00
02935-1	Maintenance of Traffic	1	LS	\$ 7,500.00	7,500.00	0.90	6,750.00	1.00	7,500.00		7,500.00	100%	-
M1	Remove and Reinstall Mailboxes	4	EA	\$ 300.00	1,200.00	-	-	-	-		-	0%	1,200.00
M2	Water Main Relocation	4	EA	\$ 6,150.00	24,600.00	2.00	12,300.00	2.00	12,300.00		12,300.00	50%	12,300.00
M3	Fire Hydrant Adjustment	1	EA	\$ 1,500.00	1,500.00	2.00	3,000.00	2.00	3,000.00		3,000.00	200%	(1,500.00)
Original Contract Totals					\$ 271,124.25		\$ 178,965.40		\$ 203,204.90	\$ -	\$ 203,204.90	75%	\$ 67,919.35

Progress Estimate - Unit Price Work

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Change Orders													
					-		-		-		-	0%	-
							-		-		-		-
							-		-		-		-
					\$ -		\$ -		\$ -	\$ -	\$ -	#DIV/0!	\$ -
Original Contract and Change Orders													
					\$ 271,124.25		\$ 178,965.40		\$ 203,204.90	\$ -	\$ 203,204.90	75%	\$ 67,919.35