

CHANGE ORDER

No. 5

Dated: August 1, 2023

OWNER'S Contract No.: 000165

ENGINEER'S Project No.: 209793

Project:

Highland Park Commercial Subdivision Infrastructure
Improvements, Phase 1

CONTRACTOR: Merrick, LLC

Contract For: Highland Park Commercial Subdivision Contract Date: February 14, 2022

To: Merrick, LLC
Contractor

You are directed to make the changes noted below in the subject Contract:

City of West Monroe

Owner

By: Staci Albritton Mitchell - Mayor

Dated: August 1, 2023

Nature of Changes: Additional overhead (10% of attached cost schedule) and living expense (\$3,000) required to return and finish the Otis Street connection due to delay from the adjacent Otis Street Rehabilitation project.
Final balance of quantities.

Enclosures: Cost Breakdown Schedules

These changes result in the following adjustments to the Contract Price and Contract Time:

Contract Price Prior to This Change Order: \$ 1,946,042.48

Net (Increase) Resulting from this Change Order: \$ -59,871.32

Current Contract Price Including this Change Order: \$ 1,886,171.16

Contract Time Prior to This Change Order:	<u>258</u>	Days
Net (Add) Resulting from This Change Order:	<u>10</u>	Days
Current Contract Time Including This Change Order:	<u>268</u>	Days

The Above Changes Are Recommended:	<u>S. E. HUEY CO.</u> Project Engineer
By:	<u>Robert L. George, IV, P.E.</u>
Date:	<u></u>

The above Changes Are Approved As Recommended:	<u>City of West Monroe</u> Owner
By:	<u>Staci Albritton Mitchell - Mayor</u>
Date:	<u></u>

The above Changes Are Accepted:	<u>Merrick, LLC</u> Contractor
By:	<u>Chad P. Juneau, President</u>
Date:	<u></u>

Project: Highland Park Commercial Subdivision Infrastructure Improvements, Phase 1								
Job #: 209793		Change Order No. 5			Contract Date:		February 14, 2021	
Date of Completion		Amount of Contract					Contract Days	
Original:		Current \$1,946,042.48					Current 258	
Revised:		Revised: \$1,886,171.16					Revised: 268	
Contract Items		Original			Change Order No. 5			
Item No.	Item Description	Unit	Quantity	Unit \$	Extension	New Total Quantity	Difference	Extension
1	General Clearing & Grubbing	LS	1	\$25,000.00	\$25,000.00	1	0	\$0.00
2	Site Grading (Excavation and Embankment measured as in-situ to be cut and placed as fill)	CY	9,210	\$8.50	\$78,285.00	9,210	0	\$0.00
3	Hauled in Select Fill	CY	5,070	\$18.00	\$91,260.00	700	-4,370	(\$78,660.00)
4	Road Base Grading and Compaction	SY	5,550	\$1.20	\$6,660.00	5,550	0	\$0.00
5	4,000 PSI Poertland Cement Concrete Paving (10" Thick)	SY	4,731	\$82.00	\$387,942.00	4,731	0	\$0.00
6	Class II Crusted Stone Base Course (8" Thick)	SY	5,550	\$27.00	\$149,850.00	5,550	0	\$0.00
7	Concrete Curb & Gutter	LF	2,950	\$23.50	\$69,325.00	2,950	0	\$0.00
8	Storm Drain Pipe (31" x 51") RCP Arch	LF	0	\$177.00	\$0.00	0	0	\$0.00
9	Storm Drain Pipe (24") RCP	LF	1,418	\$96.00	\$136,128.00	1,418	0	\$0.00
10	Reinforced Cast-in-place Concrete Catch Basin (CB-06)	EA	15	\$9,300.00	\$139,500.00	15	0	\$0.00
11	Reinforced Cast-in-place Concrete Catch Basin (CB-02)	EA	1	\$6,700.00	\$6,700.00	1	0	\$0.00
12	Tie-in and Rehabilitation of Existing Catch Basin (N. 7th Catch Basin)	LS	0	\$3,300.00	\$0.00	0	0	\$0.00
13	CB-06 to CB-02 Catch Basin Rehabilitation	LS	1	\$3,300.00	\$3,300.00	1	0	\$0.00
14	10" C900 PVC Water Main (Inclusive of Fittings)	LF	2,525	\$55.00	\$138,875.00	2,654	129	\$7,095.00
15	10" HDPE, DR11 Water Main (Directional Drill)	LF	450	\$120.00	\$54,000.00	464	14	\$1,680.00
16	12" HDPE, DR11 Water Main (Directional Drill)	LF	200	\$155.00	\$31,000.00	200	0	\$0.00
17	Fire Hydrant Assembly	EA	5	\$7,130.00	\$35,650.00	5	0	\$0.00
18	6" Gate Valve W/ Pad, Box, & Sign	EA	2	\$1,570.00	\$3,140.00	3	1	\$1,570.00
19	10" Gate Valve W/ Pad, Box, & Sign	EA	10	\$3,270.00	\$32,700.00	10	0	\$0.00
20	12" Gate Valve W/ Pad, Box, & Sign	EA	6	\$3,940.00	\$23,640.00	6	0	\$0.00
21	6" x 4" D.I. Reducer W/ Acc.	EA	1	\$429.00	\$429.00	1	0	\$0.00
22	10" x 6" D.I. Reducer W/ Acc.	EA	1	\$700.00	\$700.00	1	0	\$0.00
23	10" x 12" D.I. Reducer W/ Acc.	EA	2	\$955.00	\$1,910.00	2	0	\$0.00
24	6" x 6" x 10" Swivel Tee W/ Acc.	EA	1	\$1,495.00	\$1,495.00	1	0	\$0.00
25	10" x 10" x 6" Swivel Tee W/ Acc.	EA	2	\$1,320.00	\$2,640.00	2	0	\$0.00
26	10" Swivel Tee W/ Acc.	EA	3	\$1,775.00	\$5,325.00	3	0	\$0.00
27	12" Swivel Tee W/ Acc.	EA	2	\$3,280.00	\$6,560.00	2	0	\$0.00
28	10" x 6" Connection	EA	2	\$1,460.00	\$2,920.00	2	0	\$0.00
29	10" x 4" Connection	EA	1	\$1,320.00	\$1,320.00	2	1	\$1,320.00
30	12" x 12" Connection (Inclusive of saw cutting, excavation, & street repair)	EA	2	\$11,000.00	\$22,000.00	2	0	\$0.00
31	10" SDR35 Sanitary Sewer Main	LF	1,220	\$51.00	\$62,220.00	1,300	80	\$4,080.00
32	10" HDPE, DR11 Sanitary Sewer Main (Directional Drill)	LF	100	\$90.00	\$9,000.00	74	-26	(\$2,340.00)
33	Sanitary Sewer Manholes	EA	6	\$5,700.00	\$34,200.00	6	0	\$0.00
34	6" Sewer Service W/ Cleanout	EA	10	\$1,300.00	\$13,000.00	10	0	\$0.00
35	Ditch Grading	LF	500	\$15.00	\$7,500.00	500	0	\$0.00
36	10.0' Curb Ramp W/ Detectable Warning	EA	4	\$2,500.00	\$10,000.00	4	0	\$0.00
37	Plastic Pavement Striping (Solid White) (24" Width) (Thermoplastic 125 mil)	LF	86	\$20.85	\$1,793.10	86	0	\$0.00
38	Plastic Pavement Legends and Symbols (Solid White Arrows)	EA	4	\$490.00	\$1,960.00	4	0	\$0.00
39	Plastic Pavement Striping (Solid Yellow) (4" Width) (Thermoplastic 90 mil)	LF	2,960	\$2.25	\$6,660.00	2,960	0	\$0.00
40	Plastic Pavement Striping (Solid White) (4" Width) (Thermoplastic 90 mil)	LF	2,950	\$2.25	\$6,637.50	2,950	0	\$0.00
41	Plastic Pavement Striping (Dashed White) (4" Width) (Thermoplastic 90 mil)	LF	100	\$2.25	\$225.00	100	0	\$0.00
42	ReflectORIZED Rasied Pavement Markings (Two Way Yellow)	EA	39	\$29.00	\$1,131.00	70	31	\$899.00
43	ReflectORIZED Rasied Pavement Markings (White/Red)	EA	12	\$29.00	\$348.00	10	-2	(\$58.00)
44	Stop Sign (R1-1) & Post	EA	5	\$215.00	\$1,075.00	5	0	\$0.00
45	25 MPH Speed Limit Sign & Post	EA	6	\$215.00	\$1,290.00	4	-2	(\$430.00)
46	Plastic Pavement Legends and Symbols (ONLY)	EA	4	\$750.00	\$3,000.00	4	0	\$0.00
47	SWPPP (Including all Temporary Erosion Control)	LS	1	\$6,000.00	\$6,000.00	1	0	\$0.00
48	Broadcast Seeding	AC	20	\$800.00	\$16,000.00	20	0	\$0.00
49	Concrete Demolition & Disposal	LS	1	\$10,000.00	\$10,000.00	1	0	\$0.00
50	Tree Removal & Disposal	LS	1	\$20,000.00	\$20,000.00	1	0	\$0.00
51	Hydromulch	AC	1.20	\$4,000.00	\$4,800.00	1.20	0	\$0.00
52	Geotextile Fabric	SY	150	\$4.50	\$675.00	0	-150	(\$675.00)
53	Construction Layout	LS	1	\$10,000.00	\$10,000.00	1	0	\$0.00
54	Temporary Traffic Control	LS	1	\$30,000.00	\$30,000.00	1	0	\$0.00
55	Mobilization	LS	1	\$160,000.00	\$160,000.00	1	0	\$0.00
56	Saw Cut and Removal of Curb and Gutter	LF	180	\$25.00	\$4,500.00	180	0	\$0.00
57	Alternate No. 1 (Additional Roadway and Drainage)	LS	0	\$194,467.20	\$0.00	0	0	\$0.00
58	30#/14" Rip Rap W/ Fabric	SY	40	\$55.50	\$2,220.00	40	0	\$0.00
59	Asphalt trail Repair	LS	1	\$3,400.00	\$3,400.00	1	0	\$0.00
60	10" W.M. Fittings W/ Acc.	LS	1	\$3,840.98	\$3,840.98	1	0	\$0.00
61	8" C900 PVC Water Main	LF	40	\$51.59	\$2,063.60	40	0	\$0.00
62	8" Gate Valve W/ Pad & Box	EA	2	\$2,426.05	\$4,852.10	2	0	\$0.00
63	10" x 8" D.I. Reducer W/ Acc.	EA	1	\$776.49	\$776.49	1	0	\$0.00
64	8" Connection	EA	1	\$1,313.40	\$1,313.40	1	0	\$0.00
65	8" D.I. Tee W/ Acc.	EA	1	\$1,049.73	\$1,049.73	1	0	\$0.00
66	Crushed Stone Backfill	CY	25	\$103.51	\$2,587.75	25	0	\$0.00
67	Remove and Replace Asphalt at W.M. Tie Ins	SY	6	\$176.77	\$1,060.62	6	0	\$0.00
68	8" Conduits Under Roadway for Entergy	LF	280	\$72.00	\$20,160.00	280	0	\$0.00
69	Roadway Tie Bar Reinforcement	LS	1	\$10,447.18	\$10,447.18	1	0	\$0.00
70	Trail Washout Repair	LS	1	\$12,002.03	\$12,002.03	1	0	\$0.00
71*	Otis Street Connection	LS	0	\$5,647.68	\$0.00	1	1	\$5,647.68
* - New Item, Change Order No. 5		Project Cost Increase (Decrease): (\$59,871.32)						
		Contract Amount:		Original:	\$1,891,683.60	Revised:	\$1,886,171.16	

BY: _____
Chad P. Juneau, President



COST BREAKDOWN SCHEDULE

Project:

Highland Park

Description of Work:

Build CB-06, CB-01 INSTALL 16' 15' RCP At the intersection of ottis street

LABOR					
Workmen	No.	Rate	Hours	Days	Total
Working Foreman	1	\$ 45.00	10	6	\$ 2,700.00
Carpenter	4	\$ 22.00	10	6	\$ 5,280.00
Operator	1	\$ 22.00	10	6	\$ 1,320.00
					\$ 9,300.00
Contractors OH&P 15%					
TOTAL FOR LABOR					\$ 9,300.00

INSURANCE AND TAXES		
Description	Rate	Total
General Liability	29.65%	\$ 2,757.45
Workers Compensation	10.65%	\$ 990.45
Unemployment	4.80%	\$ 446.40
Social Security	9.10%	\$ 846.30
Subtotal		\$ 5,040.60
Contractors OH&P 15%		
TOTAL FOR INSURANCE AND TAXES		\$ 5,040.60

MATERIALS				
Description	Qty	Units	Price Each w/ Taxes	Total
15" RCP Pipe	16.00	lnft	\$ 28.00	\$ 448.00
Concrete for catch basins	10.00	cyds	\$ 150.00	\$ 1,500.00
CB-06 Frame and Grate	1.00	each	\$ 1,250.00	\$ 1,250.00
Hotel expenses and Perdiem(5 crewx4 nights)	20.00	each	\$ 150.00	\$ 3,000.00
CB-01 Frame and grate	1.00	each	\$ 1,000.00	\$ 1,000.00
Subtotal				\$ 7,198.00
Contractors OH&P 15%				
TOTAL FOR MATERIALS				\$ 7,198.00

EQUIPMENT					
Description	Adjusted Hr Rate	Hours Per Day	Total Days	Qty	Total
Mini Excavator	\$ 70.88	8	6	1	\$ 3,402.24
Vibratory Plate	\$ 10.00	8	6	1	\$ 480.00
Pickup Truck	\$ 22.00	8	6	1	\$ 1,056.00
Subtotal					\$ 4,938.24
Contractors OH&P 0%					-
TOTAL FOR EQUIPMENT					\$ 4,938.24

SUBCONTRACTING		
Description	Units	Total
		\$ -
Subtotal		\$ -
Contractors OH&P 15%		\$ -
TOTAL FOR SUBCONTRACTING		\$ -

BONDS		
Description	Rate	Total
Bond	0.78%	\$ 206.52
Subtotal		\$ 206.52
Contractors OH&P 15%		\$ 30.98
TOTAL FOR BOND		\$ 237.50

SUMMARY		
	Labor Total	\$ 9,300.00
	Insurance & Taxes Total	\$ 5,040.60
	Material Total	\$ 7,198.00
	Equipment Total	\$ 4,938.24
	Subcontracting Total	\$ -
<i>Units: 1</i>	Subtotal	\$ 26,476.8
	UNIT PRICE	\$ 26,476.84