



December 27, 2023

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

**Re: Change Order #1
Commercial District Transformation Project Phase I
Bottom 2 Top Construction, LLC**

Dear Mr. McCraw:

For consideration by the Council, I have enclosed Change Order #1 for this project.

The justification for the Change Order is based on the following:

- Installed quantities on the water and sewer in the field differ from the original estimated quantities in the contract. This is primarily due to coordination with DWSD after bidding, where the connections to the existing water mains were redesigned.
- Poor quality soils were encountered requiring over excavation and increase of earthwork quantities. Based on the additional earthwork quantity required to date, the balance to finish was estimated in an effort to avoid future change orders on these items.

These updated quantities are shown on the enclosed Summary of Amended Quantities and Totals

Based on this Change Order, the Contract Value will be a net decrease of \$37,425.75 resulting in a new total of \$4,135,761.56.

This Change Order did not require any adjustment to the Contract Time.

Therefore, I recommend that the Council approve this Change Order #1.

Should you have any questions, please do not hesitate to contact me at 228-396-0486 or andrew@ccellc.us.

Sincerely,

COVINGTON CIVIL & ENVIRONMENTAL, LLC

Andrew Levens, P.E.
Engineering Manager



12/27/2023

Enclosures: Change Order 1 Signed
Summary of Amended Quantities and Totals

CHANGE ORDER

OWNER:
City of Diamondhead
5000 Diamondhead Circle
Diamondhead, MS 39525

CHANGE ORDER NO. 1
DATE: December 26, 2023

CONTRACTOR:
Bottom 2 Top, Inc.
16708 Hwy 67
Biloxi, MS 39532

ENGINEER: Covington Civil &
Environmental
PROJECT: Commercial District
Transformation Project Ph I

SUMMARY:

This change order serves to adjust the Contract Amount.

Installed quantities on the water and sewer in the field differ from the original estimated quantities in the contract.

Poor quality soils have been encountered so far requiring over excavation and increase of earthwork quantities.

A detailed summary of the quantity adjustments is included with this Change Order.

The Net Change to the Contract Amount will therefore be minus. (\$37,425.75)

THE CONTRACT IS AMENDED AS SHOWN BELOW:

(Not valid until executed by the Owner, Engineer, and Contractor)

The original Contract Sum:	\$4,173,187.31
Net Change by previously authorized Change Orders:	\$0.00
The Contract Sum prior to this Change Order was:	\$4,173,187.31
The Contract Sum will now Change (-):	(\$37,425.75)
The New Contract Sum including this Change Order will be:	\$4,135,761.56
The original Contract Time:	9/5/2023
Net Change by previously authorized Change Orders:	
The Date of Substantial Completion prior to this Change Order:	6/1/2024
The Contract Time will now Change by (+) days:	
The New Date of Substantial Completion will be:	6/1/2024

CONTRACTOR: By: Joseph R. Rife Date: 12-28-2023
ENGINEER: By: Archie Lewis Date: 12/27/2023
OWNER: By: _____ Date: _____

COMMERCIAL DISTRICT TRANSFORMATION PROJECT PHASE I

CITY OF DIAMONDHEAD

CITY PROJECT NUMBER: 00229406

CHANGE ORDER #1

SUMMARY OF AMENDED QUANTITIES AND TOTALS

Bid Item No.	Description	Contract Information			Amended Quantities				DELTA	
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	INCREASE	DECREASE	NEW QUANTITY		NEW EXTENSION (\$)
Original Contract					AMENDED QUANTITIES		CONTRACT REVISIONS			
203-EX001	BORROW EXCAVATION, AH, FME, CLASS B1	4,400	CY	\$ 12.00	52,800.00	10000.00		14,400.00	172,800.00	120,000.00
203-G001	EXCESS EXCAVATION, FM, AH (TO BE USED AS DIRECTED)	800	CY	\$ 10.00	8,000.00	9500.00		10,300.00	103,000.00	95,000.00
3	8" PVC GRAVITY SEWER PIPE	1,450	LF	\$ 36.02	52,229.00		(111.00)	1,339.00	48,230.78	(3,998.22)
5	8" PVC WATER MAIN	1,060	LF	\$ 43.98	46,618.80		(60.00)	1,000.00	43,980.00	(2,638.80)
6	12" PVC WATER MAIN	420	LF	\$ 75.79	31,831.80		(100.00)	320.00	24,252.80	(7,579.00)
11	8" GATE VALVE	2	EA	\$ 2,858.96	5,717.92	1.00		3.00	8,576.88	2,858.96
12	12" GATE VALVE	1	EA	\$ 4,992.56	4,992.56	2.00		3.00	14,977.68	9,985.12
13	8" INSERTION VALVE	2	EA	\$ 12,000.00	24,000.00		(2.00)	-	-	(24,000.00)
14	12" INSERTION VALVE	2	EA	\$ 24,200.00	48,400.00		(2.00)	-	-	(48,400.00)
15	REMOVAL OF WATER MAIN (ALL SIZES)	340	LF	\$ 10.00	3,400.00		(340.00)	-	-	(3,400.00)
18	SINGLE WATER SERVICE	9	EA	\$ 1,161.73	10,455.57		(7.00)	2.00	2,323.46	(8,132.11)
19	DOUBLE WATER SERVICE	6	EA	\$ 2,455.00	14,730.00	5.00		11.00	27,005.00	12,275.00
20	12"x8" TAPPING VALVE, CONNECT TO EXISTING WATER MAIN	2	EA	\$ 6,821.28	13,642.56		(2.00)	-	-	(13,642.56)
21	8"x8" TAPPING VALVE, CONNECT TO EXISTING WATER MAIN	1	EA	\$ 5,899.68	5,899.68		(1.00)	-	-	(5,899.68)
22	12"x6" TAPPING VALVE, CONNECT TO EXISTING WATER MAIN	1	EA	\$ 16,635.78	16,635.78		(1.00)	-	-	(16,635.78)
23	DUCTILE IRON FITTINGS	6	TON	\$ 43,399.60	260,397.60		(3.30)	2.70	117,178.92	(143,218.68)

TOTAL CONTRACT CHANGE (DECREASE) (37,425.75)