



December 13, 2021

Mike Reso
City Project Manager
City of Diamondhead Public Works
5000 Diamondhead Circle
Diamondhead, Ms
Ph: 228-222-4626 Fax: 228-222-4390
Sent via Email to: mreso@diamondhead.ms.gov

Re: Hilo Street Culvert - Change Order 1
Pickering Firm, Inc. Project No. 26025.01

Mr. Reso,

Bottom 2 Top encountered a conflict with the existing water main along the NE side of Hilo Street.

Upon further investigation, it was also determined that a new proposed water line that is currently under construction, resides beneath the proposed drainage, but will not be in service until January of February, 2022. The adjustment to raise the water line 2' for clearance leaving 2' of cover was accepted as the most economical, temporary solution.

Please find a copy of the change order document requesting the relocation of the 8" Water Main for the lump sum amount of \$3,656.20. A time extension was not requested with change order. Pickering recommends approval of Change Order No. 1 to Bottom 2 Top Construction, llc. for additional monetary amount of \$3,656.20 with an extension to the contract time of 0 additional calendar days. The contract amount increases to \$187,710.70 and the substantial completion date of January 28, 2022 remains.

We are available should you have any questions regarding this matter or if we can be of any assistance.

Sincerely,
PICKERING FIRM, INC.

A handwritten signature in blue ink, appearing to read "Koby Coulon".

Koby Coulon, PE
Civil Engineer

Date of Issuance: 12/13/2021 Effective Date: Date of full Execution below
 Owner: City of Diamondhead Owner's Contract No.: _____
 Contractor: Bottom 2 Top Contractor's Project No.: _____
 Engineer: Pickering Firm, Inc. Engineer's Project No.: 26025.01
 Project: Hilo Street Culvert, Diamondhead, MS Contract Name: Bottom 2 Top

The Contract is modified as follows upon execution of this Change Order:

Description: Relocation of: 40 FT Item no CO1-1. Addition of 0 working days to contract time.

Attachments: Cost breakdown, Letter from Bottom 2 Top Construction, llc.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>184,054.50</u>	Original Contract Times: Substantial Completion: <u>January 28, 2022</u> Ready for Final Payment: _____
Increase from previously approved Change Orders No. __ to No. __: \$ <u>N/A</u>	Increase from previously approved Change Orders No. __ to No. __: Substantial Completion: <u>N/A</u> Ready for Final Payment: _____
Contract Price prior to this Change Order: \$ <u>184,054.50</u>	Contract Times prior to this Change Order: Substantial Completion: <u>January 28, 2022</u> Ready for Final Payment: _____
Increase of this Change Order: \$ <u>3,656.20</u>	Increase of this Change Order: Substantial Completion: <u>0 working days</u> Ready for Final Payment: _____
Contract Price incorporating this Change Order: \$ <u>187,710.70</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>January 28, 2022</u> Ready for Final Payment: _____

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>[Signature]</u> By: _____ By: <u>[Signature]</u>	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Project Engineer</u> Title: _____ Title: <u>Estimator</u>		
Date: <u>12/13/2021</u> Date: _____ Date: <u>12/14/21</u>		

Approved by Funding Agency (if applicable)

By: _____ Date: _____
 Title: _____

HILO CULVERT
CITY OF DIAMONDHEAD, MS

BASE BID				Bottom 2 Top Construction, llc. 23272 Highway 49 Frontage Rd. Suite B. Saucier, MS 39574	
Item No.	Description	Unit	Qty	Unit Price	Extension
1	MOBILIZATION	LS	1	\$ 15,195.60	\$ 15,195.60
2	TEMPORARY CONSTRUCTION ENTRANCE	EA	1	\$ 3,600.00	\$ 3,600.00
3	TEMPORARY ROCK CHECK DAM	EA	1	\$ 3,008.00	\$ 3,008.00
4	TEMPORARY SEDIMENT BAFFLE	LF	70	\$ 15.28	\$ 1,069.60
5	TEMPORARY STRAW WATTLE	LF	80	\$ 26.33	\$ 2,106.40
6	TEMPORARY SILT FENCE	LF	220	\$ 4.66	\$ 1,025.20
7	EROSION CONTROL BLANKET	SY	1190	\$ 3.58	\$ 4,260.20
8	CLEARING & GRUBBING	SY	910	\$ 6.50	\$ 5,915.00
9	REMOVAL & REPLACEMENT OF WODDEN FENCE	LF	20	\$ 56.10	\$ 1,122.00
10	REMOVAL OF CONCRETE HEADWALL	EA	1	\$ 750.00	\$ 750.00
11	REMOVAL OF YARD INLET	EA	1	\$ 600.00	\$ 600.00
12	REMOVAL OF CMP STORM PIPING, ALL SIZES	LF	238	\$ 14.00	\$ 3,332.00
13	EXCESS EXCAVATION (FM) - REGRADE & SHAPE EXIST DITCH	CY	256	\$ 43.40	\$ 11,110.40
14	EXCESS EXCAVATION (FM) - GOLF COURSE POND DREDGING	CY	495	\$ 62.00	\$ 30,690.00
15	BEDDING MATERIAL IN UNDERCUT AREAS (FM)	CY	50	\$ 21.36	\$ 1,068.00
16	24" THICK ROCK RIP-RAP (200 LB) (INCLUDES GEOTEXTILE FABRIC)	SY	31	\$ 77.96	\$ 2,416.76
17	GRASSING	SY	966	\$ 4.48	\$ 4,327.68
18	BERMUDA SOD	SY	686	\$ 7.72	\$ 5,295.92
19	ASPHALT ROAD REPAIR	SY	60	\$ 73.16	\$ 4,389.60
20	CONCRETE DRIVE REPAIR	SY	12	\$ 111.60	\$ 1,339.20
21	ASPHALT CART PATH REPAIR (4" DEPTH-9.5 MM MT S.C.) (INCLUDES ADJACENT CURB REPAIR)	SY	50	\$ 80.10	\$ 4,005.00
22	4" WHITE PAINTED STRIPE	LF	60	\$ 4.96	\$ 297.60
23	4" DOUBLE YELLOW PAINTED STRIPE	LF	30	\$ 9.92	\$ 297.60
24	CAST IN PLACE 5' X 8' YARD INLET / CONFLICT BOX	EA	1	\$ 6,200.00	\$ 6,200.00
25	SINGLE BARREL REINF. CONCRETE HEADWALL FOR 65"X40" RCAP	EA	1	\$ 8,928.00	\$ 8,928.00
26	65"X40" REINFORCED CONCRETE ARCH FLARED END SECTION	EA	1	\$ 4,349.60	\$ 4,349.60
27	65"X40" REINFORCED CONCRETE ARCH PIPE	LF	234	\$ 237.21	\$ 55,507.14
28	8" DUCTILE IRON SEWER PIPE	LF	20	\$ 92.40	\$ 1,848.00
CO1	Remov & Replace 8" Water Main above conflict	LS	1	\$ 3,656.20	\$ 3,656.20
TOTAL - BASE BID					\$ 187,710.70

BASE BID **\$ 187,710.70**

**Hilo Street Culvert
Change Order No. 1
Cost Breakdown**

The following new bid item shall be added to the contract

Item No.	Quantity	Unit Description	Unit Price	Amount of Increase
CO1-1	1	LS Remov & Replace 8" Water Main above conflict	\$ 3,656.20	\$3,656.20

The Total Increase For New Bid Item:

\$3,656.20

Cara Wagner

From: Kevin Scarengos <kevins@bottom2top.net>
Sent: Friday, December 10, 2021 12:51 PM
To: Cara Wagner; Austin Keith; Joseph Raffeo Jr.
Cc: Ron Ellis; Michael Pavlisick
Subject: Re: Hilo Street

Miss Cara,

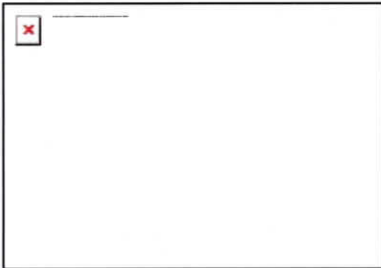
Here is the breakdown and price for the waterline. This is for going over the pipe:

Material

8" 45 degree bend= 4 ea@ \$158.00= \$632.00
8" Sleeve= 1 ea@ \$151.00= \$151.00
8" Megalug= 10 ea@ \$71.00= \$710.00
Transition Gasket= 2 ea@ \$6.80= \$13.60
8" C900= 40 LF@ \$23.74/lf= \$949.60
Material Total= \$2456.20

Labor Total= \$1200.00

Overall Total= \$3,656.20



Kevin Scarengos | Project Coordinator

Bottom 2 Top Construction LLC.

23272 Hwy 49 Frontage Rd. Suite B | Saucier, MS 39574

Direct Line: 228-731-3795

Cell: 228-861-1575

Fax: 228-314-3811

Email: kevins@bottom2top.net

On Thu, Dec 2, 2021 at 2:48 PM Kevin Scarengos <kevins@bottom2top.net> wrote:
Cara,

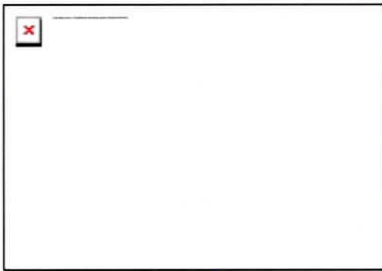
There are two conflicts on this one we need to address.

The first one is there is an existing water line that is interfering with the proposed 65"x40" pipe. The Bottom of the waterline is at 33.62 and the top of the proposed 65"x40" is 34.76. We proposed raising the water line 2' for clearance leaving the water line with 2' of cover. I am currently waiting on prices on this one and should have it first thing in the morning.

The second issue is that there is a sewer service that runs through the existing storm drain between two houses. We will need to remove this with the existing pipe. We can run a stub into the main and cap the storm drain and add a new cleanout. Again I am waiting on prices on this and should have it in the morning.

We just wanted to bring these two issues to your attention and I will send a proposal in the morning to rectify these issues if they are good with you.

Thank you!



Kevin Scarengos | Project Coordinator

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23272 Hwy 49 Frontage Rd. Suite B | Saucier, MS 39574

Direct Line: 228-731-3795

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Fax: 228-314-3811

Email: kevins@bottom2top.net

Pickering Firm, Inc.
Pickering Project No. 25748.00

NRCS - Channel Stabilization at
Diamondhead @ Alkif Way
NR204423XXXXC080

Bids received by the City of Diamondhead

ERS, Inc. : 1635 Lelia Drive, Suite 202 Joackson, MS 39216 COR No. 09317-MC									
per Change Order #3									
Item No.	Description	Unit	Qty	Unit Price	Extension	REPORTED		DIFFERENCE	
						Qty	Extension	Qty	Extension
4-1	CHANNEL CLEARING & SHAPING	LF	780	\$ 62.00	\$ 48,360.00	780	\$ 48,360.00	-	\$ -
5-1	POLLUTION CONTROL	LS	1	\$ 5,000.00	\$ 5,000.00	1	\$ 5,000.00	-	\$ -
6-1	SEEDING, SPRIGGING, & MULCHING	AC	0.19	\$ 2,000.00	\$ 380.00	0.27	\$ 540.00	0.08	\$ 160.00
6-2	EROSION CONTROL BLANKET	SY	920	\$ 6.00	\$ 5,520.00	1,307	\$ 7,842.00	387	\$ 2,322.00
7-1	CONSTRUCTION SURVEY	LS	1	\$ 3,000.00	\$ 3,000.00	1	\$ 3,000.00	-	\$ -
8-1	MOBILIZATION AND DEMOBILIZATION	LS	1	\$ 13,000.00	\$ 13,000.00	1	\$ 13,000.00	-	\$ -
11-1	REMOVAL OF WATER	LS	1	\$ 10,000.00	\$ 10,000.00	1	\$ 10,000.00	-	\$ -
21-1	COMMON EXCAVATION (REMOVED FROM SITE) (LVM)	CY	414	\$ 30.00	\$ 12,420.00	414	\$ 12,420.00	-	\$ -
21-2	UNCLASSIFIED EXCAVATION (PM)	CY	825	\$ 22.00	\$ 18,150.00	825	\$ 18,150.00	-	\$ -
23-1	EARTH FILL (OFF-SITE) (LVM)	CY	98	\$ 24.00	\$ 2,352.00	98	\$ 2,352.00	-	\$ -
66-1	CONCRETE PAVED DITCH (PM)	CY	290	\$ 755.00	\$ 218,950.00	290	\$ 218,950.00	-	\$ -
66-2	LOOSE ROCK RIP RAP, 300 LB	SY	115	\$ 115.00	\$ 13,225.00	115	\$ 13,225.00	-	\$ -
CO1	limestone	TON	418	\$ 63.00	\$ 26,334.00	421.18	\$ 26,534.34	3	\$ 200.34
CO3.1	individual flumes	ea	3	\$ 500.00	\$ 1,500.00	3	\$ 1,500.00	-	\$ -
CO3.2	additional riprap (15'x23' Area)	SY	30	\$ 115.00	\$ 3,450.00	30	\$ 3,450.00	-	\$ -
CO3.3	grout	CY	3	\$ 440.00	\$ 1,320.00	3	\$ 1,320.00	-	\$ -
TOTAL - BASE BID					\$ 382,971.71		\$ 385,654.05		\$ 2,682.34