



4M TRENCHING, LLC.
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DATE: 1/9/2024

CHANGE ORDER No.: 1

TO: Johnson & Associates

PROJECT: WC-1046

ATTN: Caleb Morgan

REFERENCE: Additional Depth / Bore / Alignment

This change is in reference to:

Jobsite location: S Eastern Ave between SE 15th St & American Indian Blvd, OKC, OK

Plan Sheet:

Item No.	Description	Original QTY	CO#1 QTY	Unit	Price	Bid Total	Change Order Total
1	16-IN FUSIBLE BUTE PRESSURE PIPE (PR235)(C905)(DR-18)	2894	2894	LF	\$ 472.00	\$1,365,968.00	\$ 1,365,968.00
2	16-IN C-905 PVC (DR-18)	372	372	LF	\$ 140.00	\$ 52,080.00	\$ 52,080.00
4	6-IN C-900 PVC (DR-14)	30	24	LF	\$ 195.00	\$ 5,850.00	\$ 4,680.00
5	16X16 TAPPING SLEEVE (MJ)	1	0	EA	\$11,600.00	\$ 11,600.00	\$ -
6	12X12 TAPPING SLEEVE (MJ)	3	4	EA	\$ 7,500.00	\$ 22,500.00	\$ 30,000.00
7	16-IN TAPPING VALVE AND BOX (MJ)	1	0	EA	\$14,500.00	\$ 14,500.00	\$ -
8	12-IN TAPPING VALVE AND BOX (MJ)	3	4	EA	\$ 6,300.00	\$ 18,900.00	\$ 25,200.00
9	16-IN BUTTERFLY VALVE (MJ) AND BOX	4	4	EA	\$ 5,800.00	\$ 23,200.00	\$ 23,200.00
10	6-IN GATE VALVE (MJ) AND BOX	4	2	EA	\$ 1,620.00	\$ 6,480.00	\$ 3,240.00
12	16X12 REDUCUER (MJ)	1	2	EA	\$ 1,350.00	\$ 1,350.00	\$ 2,700.00
14	16X6 TEE (MJ)	4	2	EA	\$ 2,085.00	\$ 8,340.00	\$ 4,170.00
15	16X45 DEG BEND (MJ)	2	4	EA	\$ 2,320.00	\$ 4,640.00	\$ 9,280.00
18	FIRE HYDRANT ASSY	4	2	EA	\$ 4,650.00	\$ 18,600.00	\$ 9,300.00
19	12-IN RISER (IF REQ)	4	2	EA	\$ 975.00	\$ 3,900.00	\$ 1,950.00
21	STEEL ENCASEMENT FOR 16-IN WATERLINE	16	16	LF	\$ 450.00	\$ 7,200.00	\$ 7,200.00
23	BORE AND STEEL ENCASEMENT FOR 12-IN WATERLINE	57	42	LF	\$ 488.00	\$ 27,816.00	\$ 20,496.00
24	REMOVE AND REPLACE CONC CURB AND GUTTER (2 FT-0IN)(8-IN BARRIER)	280	300	LF	\$ 30.00	\$ 8,400.00	\$ 9,000.00
25	PAVING CUT AND PERM PAVING REPAIR (PC CON)(10-IN)(DOWEL JOINTED)	541	733	SY	\$ 109.00	\$ 58,969.00	\$ 79,897.00
26	CONSTRUCTION STAKING (CONSTRUCTION SURVEY)	1	1	LS	\$13,000.00	\$ 13,000.00	\$ 13,000.00
27	CONSTRUCTION SIGNING AND TRAFFIC CONTROL	1	1	LS	\$40,000.00	\$ 40,000.00	\$ 40,000.00
28	SEDIMENT AND EROSION CONTROL	1	1	LS	\$12,500.00	\$ 12,500.00	\$ 12,500.00
31	MOBILIZATION	0	1	LS	\$ 4,850.00	\$ -	\$ 4,850.00
32	TAP ALIGNMENT	0	1	LS	\$18,969.25	\$ -	\$ 18,969.25
33	ADDITIONAL DEPTH	0	1	LS	\$11,849.03	\$ -	\$ 11,849.03
34	6X90 DEG BEND (MJ)	0	4	EA	\$ 749.95	\$ -	\$ 2,999.80
						\$1,725,793.00	\$ 1,752,529.08

ORIGINAL CONTRACT AMOUNT \$ 1,998,418.00
TOTAL PREVIOUS CHANGE ORDERS \$ -
TOTAL THIS CHANGE ORDER \$ 26,736.08
REVISED CONTRACT AMOUNT \$ 2,025,154.08

NO WORK SHALL COMMENCE WITHOUT A SIGNED CHANGE ORDER

NOTE 1: The above specified change order will result in extending the schedule by 3 days.

NOTE 2: This change order becomes part of and in conformance with the existing contract.

NOTE 3: Due to scheduling and job status this change is valid for 5 days.

(Contractor)
Authorized Signature Adam Sharp
TITLE Estimator / Project Manager

Accepted The above prices and specifications of this change order are satisfactory and are hereby accepted.all work to be performed under same terms and conditions as specified in original contract unless otherwise stipulated.
Authorized Signature _____
TITLE _____
Date of Acceptanc _____

WC-1046 COST BREAKDOWN
CO1.1 CHANGE ORDER
DESCRIPTION OF SERVICES TO BE PROVIDED:

Mobilization costs broken out of the 16" x 16" Tapping Sleeve (item #5) and 16" Tapping Valve & Box (item #6) items that were deleted.

ADD/DEDUCT		QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION	TOTALS
ADD	COST:	1	LS	16"x16" Tapping Sleeve	\$ 2,000.00	\$ 2,000.00	
		1	LS	16" Tapping Valve & Box	\$ 2,850.00	\$ 2,850.00	
ADD				TOTAL MATERIAL ADD			\$4,850.00
						TOTAL ADD	\$4,850.00

WC-1046 COST BREAKDOWN

CO1.2 CHANGE ORDER

DESCRIPTION OF SERVICES TO BE PROVIDED:

Additional labor, equipment, traffic control and traffic signal adjustments as there is a bend for a lowering on the line that we are to tap at SE 15th & Eastern Ave. We are going to have to shut down the left northbound lane to get the tapping sleeve on. The traffic light resets and traffic control will also account for the additional lane closures further north at the Railroad bridge for bore adjustments into the left northbound lane.

ADD/DEDUCT		QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION	TOTALS
ADD	MATERIALS:		EA		\$ -	\$ -	
			EA		\$ -	\$ -	
ADD				TOTAL MATERIAL ADD			\$0.00
ADD	LABOR	10	MH Foreman		\$ 71.00	\$ 710.00	
		10	MH Operator		\$ 59.00	\$ 590.00	
		10	MH Laborer		\$ 53.00	\$ 530.00	
		10	MH Laborer		\$ 53.00	\$ 530.00	
		10	MH Laborer		\$ 53.00	\$ 530.00	
		10	MH Laborer		\$ 53.00	\$ 530.00	
ADD				TOTAL LABOR ADD			\$3,420.00
ADD	EQUIPMENT:	10	HR 238 Excavator		\$ 117.00	\$ 1,170.00	
		10	HR 320 Loader		\$ 78.75	\$ 787.50	
		6	HR Crew Truck		\$ 26.25	\$ 157.50	
		8	HR Skid Steer		\$ 45.00	\$ 360.00	
ADD				TOTAL EQUIP ADD			\$ 2,475.00
ADD	SUBCONTRACTOR:	1	LS Additional Traffic Control		\$ 2,600.00	\$ 2,600.00	
		4	EA Reset Traffic Lights		\$ 2,000.00	\$ 8,000.00	
ADD				TOTAL SUB ADD			\$ 10,600.00
TOTAL ADD							\$16,495.00
TOTAL ADD w/OH&P							\$18,969.25

IF THIS IS AN ADD CHANGE ORDER TOTAL OH&P = 15%

WC-1046 COST BREAKDOWN

CO1.3 CHANGE ORDER

DESCRIPTION OF SERVICES TO BE PROVIDED:

Additional depth for fitting pits to get under the existing storm sewer and water lines. Also includes the rock needed for the additional depth and the bores under the RCB and pushing the 12" bore further into Eastern Ave.

ADD/DEDUCT		QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION	TOTALS
ADD	MATERIALS:	170	TON	1.5" Type A ODOT	\$ 12.00	\$ 2,040.00	
			EA		\$ -	\$ -	
ADD				TOTAL MATERIAL ADD			\$2,040.00
ADD	LABOR	9	MH	Foreman	\$ 71.00	\$ 639.00	
		9	MH	Operator	\$ 59.00	\$ 531.00	
		9	MH	Laborer	\$ 53.00	\$ 477.00	
		9	MH	Laborer	\$ 53.00	\$ 477.00	
		9	MH	Laborer	\$ 53.00	\$ 477.00	
ADD				TOTAL LABOR ADD			\$3,078.00
ADD	EQUIPMENT:	9	HR	238 Excavator	\$ 117.00	\$ 1,053.00	
		6	HR	320 Loader	\$ 78.75	\$ 472.50	
					\$ -	\$ -	
					\$ -	\$ -	
ADD				TOTAL EQUIP ADD			\$ 1,525.50
ADD	TRUCKING:	9	HR	Spoil Haul Off	\$ 95.00	\$ 855.00	
		170	TON	Haul 1.5" Type A ODOT	\$ 16.50	\$ 2,805.00	
ADD				TOTAL TRUCKING ADD			\$ 3,660.00
						TOTAL ADD	\$10,303.50
						TOTAL ADD w/OH&P	\$11,849.03

IF THIS IS AN ADD CHANGE ORDER TOTAL OH&P = 15%

WC-1046 COST BREAKDOWN
CO1.4 CHANGE ORDER
DESCRIPTION OF SERVICES TO BE PROVIDED:
Additional 6" x 90 Deg Bends to get the fire lines over the existing storm sewer

ADD/DEDUCT		QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION	TOTALS
ADD	MATERIALS:	4	EA	6" x 90 Bend	\$ 130.06	\$ 520.24	
		8	EA	6" Megalug w/Acc	\$ 88.91	\$ 711.28	
ADD				TOTAL MATERIAL ADD			\$1,231.52
ADD	LABOR	3	MH	Foreman	\$ 71.00	\$ 213.00	
		3	MH	Operator	\$ 59.00	\$ 177.00	
		3	MH	Laborer	\$ 53.00	\$ 159.00	
		3	MH	Laborer	\$ 53.00	\$ 159.00	
		3	MH	Laborer	\$ 53.00	\$ 159.00	
		3	MH	Laborer	\$ 53.00	\$ 159.00	
ADD				TOTAL LABOR ADD			\$1,026.00
ADD	EQUIPMENT:	3	HR	238 Excavator	\$ 117.00	\$ 351.00	
ADD				TOTAL EQUIP ADD			\$ 351.00
TOTAL ADD							\$2,608.52
TOTAL ADD w/OH&P							\$2,999.80

IF THIS IS AN ADD CHANGE ORDER TOTAL OH&P = 15%