

Miller & Miller, Inc. 2106 Miller Ferry Way, Huntsville, AL 35801 (256) 882-6200 FAX (256) 882-2864

December 13, 2024

City of Madison 100 Hughes Road Madison, AL 35758

Attn: Kyle Macomber

Re: Change Order No 2 Pricing & Contract Time Mill Road Drainage Improvements Project # 22-024, City of Madison

Dear Mr. Macomber:

We are providing Change Order No 2 pricing in review of Plan Revision #5 Dated 11/26/2024. The original contract documents provided insufficient quantities for the construction of a suitable Temporary Re-Alignment of Mill Road. In general, our revised pricing accounts for modifications as listed below to the Base Bid & Alt 1 Contract Documents:

- Additional Phase I Traffic Shift to South
- Temporary Re-alignment of Mill Road (Suitable for Roadway Traffic)
- Retaining Wall Re-Alignment for Flood Control
 - o Additional excavation, backfill, and Mill Road repair
- Maintained access to properties on Southside of Mill Road
- Modification of Propex Pyramat 75 to Propex Armormat 75 (Percussion Anchors)
- Additional costs due to seasonal construction timeframe.
- Additional material and labor escalation costs for project delay.
- Phase III Road Closure for Retaining Wall Construction (STA 11+00 STA 12+86)

Additionally, in review of the delays and plan changes resulting from our RFI submitted on July 12, 2024, we would like to request the Contract Time (270 Calendar Days) be modified. Due to the uncertainty of the upcoming seasonal weather, we would like to request the contract time be extended to <u>300 Calendar Days (Base Bid) and 365 Calendar Days (Base + Alt)</u>. Alternate work items to be completed concurrent with Base Bid items of work. We anticipate a road closure for an approximate duration of 3 Months. Please forward Change Order No 2 pricing and our request for Contract Time modification on for review and appropriate approvals. If anything, further is required for this review please feel free to contact me at any time.

Sincerely,

Alto 1. ME

Matt Mullins, P.E. /e Cc: File Michelle Dun

Michelle Dunson (City of Madison) email

Bidder Pricing Sheet Change Order #2

2024-008-ITB / Mill Road Ditch Project

Base Bid

ITEM	SPEC	DESCRIPTION	UNIT	TOTAL QTY	UN	IT PRICE	QT	COST
		CLEARING AND GRUBBING (MAXIMUM ALLOWABLE BID \$8000 PER ACRE)						
1	201A-002	(APPROXIMATELY 1 ACRE)	LUMP SUM	1	\$	8,000.00	\$	8,000.00
2	206C-026	REMOVING TEMPORARY ASPHALT PAVEMENT	SQUARE YARD	1319	\$	20.00	\$	26,380.00
3	206D-001	REMOVING GUARDRAIL	LINEAR FOOT	1210	\$	5.00	\$	6,050.00
4	210A-000	UNCLASSIFIED EXCAVATION	CUBIC YARD	2781	\$	32.00	\$	88,992.00
5	210D-000	BORROW EXCAVATION	CUBIC YARD	615	\$	87.00	\$	53,505.00
6	305A-057	CRUSHED AGGREGATE, SECTION 825, FOR MISCELLANEOUS USE	CUBIC YARD	412	\$	87.00	\$	35,844.00
7	401A-000	BITUMINOUS TREATMENT A	SQUARE YARD	2462	\$	1.52	\$	3,742.24
8	405A-000	TACK COAT	GALLON	175	\$	4.25	\$	743.75
		SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2"						
9	424A-360	MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D	TON	201	\$	156.00	\$	31,356.00
		SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 1" MAXIMUM						
10	424B-651	AGGREGATE SIZE MIX, ESAL RANGE C/D	TON	270	\$	121.00	\$	32,670.00
11	529A-010	RETAINING WALL & RECONSTRUCTION OF MILL ROAD** See Note 6	LUMP SUM	1	\$	1,712,000.00	\$	1,712,000.00
12	600A-000	MOBILIZATION	LUMP SUM	1	\$	302,560.01	\$	302,560.01
13	610D-003	FILTER BLANKET, GEOTEXTILE**See Note 4	SQUARE YARD	300	\$	5.00	\$	1,500.00
14	631F-000	STEEL BEAM GUARDRAIL, CLASS A, TYPE 1	LINEAR FOOT	1210	\$	23.00	\$	27,830.00
15	631G-008	GUARDRAIL END ANCHOR, TYPE 8 RELOCATED	EACH	6	\$	4,100.00	\$	24,600.00
16	641F-500	FIRE HYDRANT EXTENSION ** See Note 1	LINEAR FOOT	20	\$	585.00	\$	11,700.00
17	650A-000	TOPSOIL **See Note 2	CUBIC YARD	425	\$	51.00	\$	21,675.00
18	652A-111	SEEDING (Floodplain Mix)	ACRE	0.5	\$	1,500.00	\$	750.00
19	654A-000	SOLID SODDING **See Note 3	SQUARE YARD	685	\$	16.00	\$	10,960.00
20	656A-010	MULCHING **See Note 2	ACRE	0.5	\$	1,550.00	\$	775.00
21	665A-000	TEMPORARY SEEDING **See Note 2	ACRE	0.5	\$	1,550.00	\$	775.00
22	6651-000	TEMPORARY RIPRAP, CLASS 2 **See Note 4	TON	50	\$	58.00	\$	2,900.00
23	665N-000	TEMPORARY COARSE AGGREGATE, ALDOT NUMBER 1 **See Note 5	TON	28	\$	75.00	\$	2,100.00
24	665P-005	INLET PROTECTION, STAGE 3 OR 4	EACH	3	\$	510.00	\$	1,530.00
25	665Q-002	WATTLE	LINEAR FOOT	1260	\$	8.50	\$	10,710.00
26	680A-001	GEOMETRIC CONTROLS	LUMP SUM	1	\$	34,000.00	\$	34,000.00
27	701C-001	SOLID TEMPORARY TRAFFIC STRIPE	MILE	1.9	\$	1,600.00	\$	3,040.00
28	701D-005	SOLID TRAFFIC STRIPE REMOVED	MILE	1.9	\$	5,300.00	\$	10,070.00
29	740B-000	CONSTRUCTION SIGNS	SQUARE FEET	618	\$	7.00	\$	4,326.00
30	740D-000	CHANNELIZING DRUMS	EACH	112	\$	59.00	\$	6,608.00
31	740f-002	BARRICADES, TYPE III	EACH	6	\$	450.00	\$	2,700.00
32	742A-002	PORTABLE CHANGEABLE MESSAGE SIGN, TYPE 1	EACH	2	\$	5,040.00	\$	10,080.00
33		ADEM PERMIT TRANSFER	LUMP SUM	1	\$	10,000.00	\$	10,000.00
34		SEWER ENCASEMENT	LINEAR FOOT	20	\$	1,100.00	\$	22,000.00
35		CONTINGENCY	LS	1	\$	25,000.00	\$	25,000.00
					то	TAL	\$	2,547,472.00

Additive Alternate #1

ITEM	SPEC	DESCRIPTION	UNIT	TOTAL QTY	UNIT PRICE	QTY (COST
1	210A-000	UNCLASSIFIED EXCAVATION	CUBIC YARD	650	\$ 70.00	\$	45,500.00
2	214B-001	FOUNDATION BACKFILL, COMMERCIAL **See Note 7	CUBIC YARD	97	\$ 75.00	\$	7,275.00
3	610D-003	FILTER BLANKET, GEOTEXTILE **See Note 7	SQUARE YARD	2990	\$ 59.00	\$	176,410.00
4	650A-000	TOPSOIL **See Note 8	CUBIC YARD	290	\$ 125.00	\$	36,250.00
5	652A-100	SEEDING ** See Note 9	ACRE	0.55	\$ 2,000.00	\$	1,100.00
6	656A-010	MULCHING	ACRE	0.55	\$ 2,000.00	\$	1,100.00
7	665A-000	TEMPORARY SEEDING	ACRE	0.55	\$ 2,000.00	\$	1,100.00
8	680A-001	GEOMETRIC CONTROLS	LUMP SUM	1	\$ 5,000.00	\$	5,000.00
				TOTAL	\$	273,735.00	

Base Bid + Additive Alternate #1

\$ 2,821,207.00

TOTAL

NOTES:

1. ITEM TO BE USED FOR FIRE HYDRANT RELOCATION. EXTENSION TO BE UP TO 5 LF PER HYDRANT

2. INCLUDES AREAS FOR ROAD RELOCATION AND NORTH SIDE OF CREEK RESTORATION.

3. INCLUDES AREAS FOR ROAD RELOCATION AND NORTH SIDE OF CREEK RESTORATION. ITEM INCLUDES WATERING SCHEDULE UNTIL SOD IS ESTABLISHED

4. CONTINGENCY ITEM. REQUIRES APPROVAL PRIOR TO USE.

5. INCLUDES CONSTRUCTION ENTRANCE AND EROSION CONTROL BLANKET

6. INCLUDES ROADWAY RECONSTRUCTION, RESTRIPING, AND ANY PERMANENET SIGNS REQUIRED

7. SEE SHEET C3.2 FOR HIGH PERFORMANCE TURF REINFORCEMENT MAT (HPTRM) PYRAMAT 75 INSTALLATION DETAIL

8. INCLUDES 4" TOPSOIL FOR PYRAMAT.

9. SEE SHEET C0.1 FOR SEEDING NOTES AND C3.0-3.1 FOR LOCATION. HYDROSEED TO BE USED AND PAID FOR AS A SUBSIDARY OF PAY ITEM 652A-100.