Greg Higginbotham

From: Chad Wages <cwages@civil-link.com>

Sent: Friday, November 18, 2022 10:38 AM

To: Greg Higginbotham

Cc:Joey DeasonSubject:RE: Fire Station

Attachments: Alliance Fire Station Quantities.pdf; Proposal Alliance Fire Station With On-site Fill

Material (003).pdf

CAUTION! External Content. Please use caution when opening attachments and links. Do not provide your username and password if requested.

Greg

Please find attached a letter from Southern Rock, the MCEDA low bid contractor and the site subcontractor that submitted on the one bid received for the fire station construction for site work.

The letter states that they will reduce their proposed Fire Station site development, grading and drainage to \$410,000 versus the \$610,000 they submitted on the fire station bid. This reduction is based upon using ON-SITE fill material for constructing the building pad, etc and NOT Hauling in material from OFF-Site to construct the building pad.

I have also attached a copy of the unit prices for the work and highlighted in yellow showing that the earth work unit cost that match the roadway unit cost they submitted for the road construction.

This also eliminates the need for constructing a temporary construction road for the fire station construction.

As I stated previously the only potential change or increase in cost would be in regards to weather and the need for lime treatment to complete the pad.

If the Fire station building construction is postponed for an indefinite time as cost are re-evaluated and we are allowed to extend the time frame we MAY be able to limit the need for more lime that was originally proposed. This same matter impacts the road construction.

We may have to move some extra dirt around to find and use the driest material and then move wetter material to other areas without lime treatment.

I would request that you consider this number as proposed with a 10% contingency allowance for possible lime treatment increases.

I would also request a 3% Construction Engineering and Inspection allowance for Civil-Link to oversee and manage the site work, which would be approximately \$12,300.00. our fee would NOT increase due to additional lime and additional construction cost.

Please let me know if you have any questions or concerns.

Total consideration Base Amount \$410,000.00

Construction Contingency \$ 41,000.00

Construction Engineering & Inspection \$ 12,300.00

Total Budget Site work

\$463,300.00 versus \$610,000 and previous

AE/CE&I fee (?) for oversight

Savings to County

\$146,700.00 Minimum potentially greater

depending on lime usage

Chad

Thanks

Chad A. Wages, P.E. Civil-Link

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cwages@civil-link.com

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From: Greg Higginbotham <greg.higginbotham@madison-co.com>

Sent: Thursday, November 17, 2022 10:56 AM **To:** Chad Wages <cwages@civil-link.com>

Subject: Fire Station

Chad,

Before I ask, I want to make it clear I am not rushing you into committing to a number, but will the cost of the fire station pad be available before end of day tomorrow? If not, it can wait until the 12/5 meeting. I am trying to finalize the agenda for Monday and am unsure of whether to include an item for the fire station pad.

Thanks, Greg

Mobilization 1 LS \$ 5,000.00 \$5,000.00 Clearing 3 ACRE \$ 5,500.00 \$16,500.00 Silt Fence 1,400 LF \$ 3,50 \$4,900.00 Wattles 140 LF \$ 7,56 \$1,050.00 RipRap 100 TON \$ 80.00 \$8,000.00 Splash Pad 2 EA \$ 5,200.00 \$10,400.00 Excelsior Blanket 4,700 SY \$ 3.65 \$17,155.00 Stripping 2,360 CY \$ 3.50 \$8,260.00 Unclassified Excavation 1,495 CY \$ 8.00 \$11,960.00 Borrow Excavation 14,820 CY \$ 8.25 \$122,265.00 Ba"RCP 577 LF \$ 59.00 \$34,043.00 12" HP 108 LF \$ 36.00 \$16,500.00 18" Concrete Collar 2 EA \$ 1,570.00 \$31,40.00 6" 610 Limestone 1,026 TON \$ 75,00 \$76,950.00 Lime Stabiliz	Southern Rock Alliance Fire Station Quantities	_		Unit	Price	Total
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12" HP 108 LF \$ 36.00 \$3,888.00 Grate Inlets 5 EA \$ 3,300.00 \$16,500.00 18" Concrete Collar 2 EA \$ 1,570.00 \$3,140.00 6" 610 Limestone 1,026 TON \$ 75,00 \$76,950.00 Lime Stabiliztion (12"@6%) 3,305 SY \$ 2,50 \$8,262.50 Hydrated Lime 100 TON \$ 350.00 \$35,000.00 Subgrade Prep 3,305 SY \$ 1.80 \$5,949.00 Construction Staking 1 LS \$ 5,000.00 \$5,000.00 Temporary Grassing 1 ACRE \$ 1,300.00 \$1,300.00 Site Restoration 1 LS \$ 8,000.00 \$8,000.00 18" FES 7 EA \$ 930.00 \$6,510.00	Borrow Excavation	14,820	CY	\$	8.25	\$122,265.00
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Temporary Grassing 1 ACRE \$ 1,300.00 \$1,300.00 Site Restoration 1 LS \$ 8,000.00 \$8,000.00 18" FES 7 EA \$ 930.00 \$6,510.00	Subgrade Prep	3,305	SY	\$	1.80	\$5,949.00
Site Restoration 1 LS \$ 8,000.00 \$8,000.00 18" FES 7 EA \$ 930.00 \$6,510.00	Construction Staking	1	LS	\$	5,000.00	\$5,000.00
18" FES 7 EA \$ 930.00 \$6,510.00	Temporary Grassing	1	ACRE	\$	1,300.00	\$1,300.00
1 - 1 1	Site Restoration	1	LS	\$	8,000.00	\$8,000.00
\$410,032.50	18" FES	7	EA	\$	930.00	\$6,510.00
		•		_		\$410,032.50

1576 OLD FANNIN ROAD BRANDON, MS 39047 PHONE:601-992-0733 FAX: 601-992-6269



- * ROAD AND STREET CONSTRUCTION
- * CLEARING
- EARTH MOVING
- * STORM DRAINAGE
- * CONCRETE CONSTRUCTION
- * RIP RAP
- * SOIL STABILIZATION

GENERAL CONTRACTOR **CERTIFICATE OF RESPONSIBILITY NO. 11591**

CONTRACT PROPOSAL

ATTN: Chad Wages FROM: Chris Boyd

PROJECT: Alliance Fire Station

DATE: 11/15/2022

SCOPE

SOUTHERN ROCK LLC PROPOSES TO FURNISH AND INSTALL THE FOLLOWING:

CLEARING & GRUBBING, EARTHWORK TO BRING SITE TO GRADE, LIME STABILIZATION (12"@6%), 6.0" OF 610 LIMESTONE, INSTALL STORM DRAINAGE PIPE AND STURCTURES, EROSION CONTROL,

AND FINAL GRADING.

TOTAL PRICE BASE BID: \$410,000.00

NOTE: BASE BID PRICE DOES NOT INCLUDE CONSTRUCTION ROAD NOTE: LIME STABILIZATION DOES NOT INCLUDE BUILDING PAD

PRICES EXCLUDE THE FOLLOWING:

ANY TAX, BOND, PERMITS, FEES, SODDING, OR LANDSCAPING ITEMS

HANDLING OR DISPOSING OF ANY HAZMAT ENCOUNTERED

ANY ROCK EXCAVATION OR MAINTENANCE OF TRAFFIC

ANY EROSION CONTROL MAINTENANCE WHEN SOUTHERN ROCK DEMOBS

ANY UNDERCUTTING

ANY AGGREGATE UNDER THE BUILDING PAD

ANY ENGINEERING, LAYOUT, PRIME COAT, OR SOIL TESTING

ANY RETAINING WALLS , CONSTRUCTION FENCE, TRENCH DRAINS, OR FRENCH DRAINS

ANY ITEM NOT LISTED IN ABOVE SCOPE

N	INTER.	1)PRICE WILL	DE	0000 50	3D 30 DAVC
N	IOTES:	1)PRICE WILL	RF	GOOD FO	16 30 DVA

ACCEPTED BY:	
DATE	