

BID REVIEW

Contract No.: DH00529 WBS No: 47142.3.1 County: Randolph

Description: Grading, paving, drainage, signals, and pavement markings on US 220 Business (Fayetteville St) from SR 2915 (Ridge Rd) to Walker Ave.

Bid Opening Date: 5/28/2024 SBE CONTRACT: YES _____ NO X

Engineer's Estimate: \$1,378,237.25 W. O. Funds Available: \$1,402,684.09

	No Goals	Combined MBE/WBE%	MBE%	WBE%
ADVERTISED GOALS:	_____	<u>6%</u>	<u>3%</u>	<u>3%</u>

BID RESULTS

** Indicates Goals Not Met

Contractor	Bid Amount	% Diff.	Combined MBE/WBE% Bid	MBE% Bid	WBE% Bid
FSC II LLC DBA FRED SMITH COMPANY	<u>\$1,345,431.00</u>	<u>-2.38%</u>	<u>6.02%</u>	_____	_____
APAC ATLANTIC INC THOMPSON ARTHUR DIVISION	<u>\$1,789,060.70</u>	<u>29.81%</u>	<u>7.82%</u>	_____	_____
ATLANTIC CONTRACTING COMPANY INC	<u>\$1,798,938.25</u>	<u>30.52%</u>	<u>6.11%</u>	_____	_____

Bid Review Date: 6/3/2024 Time: 10:30 AM Location: Division 8 Conference Room

ACTION TAKEN

COMMITTEE MEMBER	Accept Low Bid	Reject Low Bid	Reject All Bids	Request Good Faith	Need Additional Info

Comments: _____

Chad G. Brown
Recorder

Signature

6/3/2024
Date

North Carolina Department of Transportation

ENGINEER'S ESTIMATE

WBS #: 47142.3.1

Work Order Number:

Description: US 220 Bus. (Fayetteville St) from Ridge St to Atlantic Ave

County: Randolph

LINE NO.	ITEM NUMBER	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	0000100000-N	800	MOBILIZATION	1.00	LS	\$100,000.00	\$100,000.00
2	0000400000-N	800	CONSTRUCTION SURVEYING	1.00	LS	\$19,000.00	\$19,000.00
3	0043000000-N	226	GRADING	1.00	LS	\$230,000.00	\$230,000.00
4	0057000000-E	226	UNDERCUT EXCAVATION	200.00	CY	\$30.00	\$6,000.00
5	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	500.00	SY	\$5.00	\$2,500.00
6	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	30.00	TON	\$75.00	\$2,250.00
7	0321000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	80.00	SY	\$5.00	\$400.00
8	0448000000-E	310	48" RC PIPE CULVERT, CLASS IV	68.00	LF	\$450.00	\$30,600.00
9	0448200000-E	310	15" RC PIPE CULVERT, CLASS IV	60.00	LF	\$150.00	\$9,000.00
10	0448300000-E	310	18" RC PIPE CULVERT, CLASS IV	32.00	LF	\$200.00	\$6,400.00
11	0995000000-E	340	PIPE REMOVAL	124.00	LF	\$40.00	\$4,960.00
12	1220000000-E	545	INCIDENTAL STONE BASE	100.00	TONS	\$75.00	\$7,500.00
13	1297000000-E	607	1.5" MILLING	7,570.00	SY	\$5.00	\$37,850.00
14	1308000000-E	607	1.5" TO 3" MILLING	5,930.00	SY	\$7.00	\$41,510.00
15	1491000000-E	610	BASE COURSE, B25.0C	215.00	TONS	\$200.00	\$43,000.00
16	1503000000-E	610	INTERMEDIATE COURSE, I19.0C	155.00	TONS	\$200.00	\$31,000.00
17	1523000000-E	610	SURFACE COURSE, S9.5B	1,375.00	TONS	\$95.00	\$130,625.00
18	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	100.00	TONS	\$750.00	\$75,000.00
19	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	160.00	TN	\$275.00	\$44,000.00
20	2000000000-N	806	RIGHT OF WAY MARKERS	14.00	EA	\$275.00	\$3,850.00
21	2253000000-E	840	PIPE COLLARS	0.447	CY	\$1,000.00	\$447.00
22	2286000000-N	840	MASONRY DRAINAGE STRUCTURE	7.00	EA	\$3,500.00	\$24,500.00

LINE NO.	ITEM NUMBER	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
23	2308000000-E	840	MASONRY DRAINAGE STRUCTURE	4.80	LF	\$800.00	\$3,840.00
24	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	3.00	EA	\$1,000.00	\$3,000.00
25	2374000000-N	840	FRAME GRATE & HOOD, STD. 840.03 "F"	2.00	EA	\$1,000.00	\$2,000.00
26	2374000000-N	840	FRAME GRATE & HOOD, STD. 840.03 "G"	2.00	EA	\$1,000.00	\$2,000.00
27	2549000000-E	846	2'6" CONCRETE CURB AND GUTTER	548.00	LF	\$45.00	\$24,660.00
28	2570000000-N	SP	MODIFIED CONCRETE FLUME	3.00	EA	\$2,000.00	\$6,000.00
29	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS(KEYED-IN)	150.00	SY	\$100.00	\$15,000.00
30	3628000000-E	876	RIP RAP, CLASS I	10.00	TON	\$75.00	\$750.00
31	3649000000-E	876	RIP RAP, CLASS B	10.00	TON	\$75.00	\$750.00
32	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	295.00	SY	\$10.00	\$2,950.00
33	4400000000-E	1110	STATIONARY WORK ZONE SIGNS	880.00	SF	\$9.00	\$7,920.00
34	4405000000-E	1110	PORTABLE WORK ZONE SIGNS	496.00	SF	\$8.50	\$4,216.00
35	4410000000-E	1110	BARRICADE MOUNTED WORK ZONE SIGNS	99.00	SF	\$8.00	\$792.00
36	4415000000-N	1115	FLASHING ARROW BOARD	2.00	EA	\$2,750.00	\$5,500.00
37	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EA	\$8,000.00	\$16,000.00
38	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	24.00	DAY	\$175.00	\$4,200.00
39	4430000000-N	1130	DRUMS	125.00	EA	\$80.00	\$10,000.00
40	4435000000-N	1135	CONES	25.00	EA	\$45.00	\$1,125.00
41	4445000000-E	1145	BARRICADES (TYPE III)	112.00	LF	\$35.00	\$3,920.00
42	4455000000-N	1150	FLAGGER (BY DAY)	240.00	DAY	\$475.00	\$114,000.00
43	4480000000-N	1165	TMA	2.00	EA	\$25,000.00	\$50,000.00
44	4510000000-N	1190	LAW ENFORCEMENT	10.00	HR	\$75.00	\$750.00
45	4516000000-N	1180	SKINNY DRUM	25.00	EA	\$50.00	\$1,250.00
46	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	17,495.00	LF	\$2.00	\$34,990.00
47	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	620.00	LF	\$3.75	\$2,325.00
48	4704000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES 16" (90 MIL)	50	LF	\$10.00	\$500.00
49	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES 24" (90 MIL)	134	LF	\$15.00	\$2,010.00

LINE NO.	ITEM NUMBER	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
50	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTERS (90 MILS)	2.00	EA	\$175.00	\$350.00
51	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKINGSYMBOL (90 MILS)	29.00	EA	\$175.00	\$5,075.00
52	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	17,495.00	LF	\$0.80	\$13,996.00
53	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	620.00	LF	\$2.00	\$1,240.00
54	4830000000-E	1205	PAINT PAVEMENT MARKING LINES (16")	50.00	LF	\$4.00	\$200.00
55	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	134	LF	\$5.00	\$670.00
56	4840000000-N	1205	PAINT MARKING CHARACTERS	2.00	EA	\$50.00	\$100.00
57	4845000000-N	1205	PAINT MARKING SYMBOLS	29.00	EA	\$50.00	\$1,450.00
58	4905100000-N	1253	NON-CAST SNOWPLOWABLE PAVEMENT MARKERS	122.00	EA	\$90.00	\$10,980.00
59	5325800000-E	1510	8" WATERLINE	40.00	LF	\$350.00	\$14,000.00
60	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	340.00	LBS	\$15.00	\$5,100.00
61	5672000000-N	1515	RELOCATE FIRE HYDRANT	1.00	EA	\$5,000.00	\$5,000.00
62	5673000000-E	1515	FIRE HYDRANT LEG	5.00	FT	\$100.00	\$500.00
63	5691300000-E	1520	8" GRAVITY SEWER LINE	40.00	LF	\$400.00	\$16,000.00
64	5771000000-E	1520	GENERIC UTILITY ITEM - CONCRETE CRADLE	20.00	LF	\$200.00	\$4,000.00
65	5912000000-N	SP	GENERIC UTILITY ITEM - SEWER BYPASS PUMPING	1.00	LS	\$20,000.00	\$20,000.00
66	6000000000-E	1605	TEMPORARY SILT FENCE	330.00	LF	\$3.50	\$1,155.00
67	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	75.00	TON	\$53.00	\$3,975.00
68	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	35.00	TON	\$75.00	\$2,625.00
69	6012000000-E	1610	SEDIMENT CONTROL STONE	150.00	TON	\$85.00	\$12,750.00
70	6015000000-E	1615	TEMPORARY MULCHING	0.50	ACR	\$3,000.00	\$1,500.00
71	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100.00	LB	\$4.00	\$400.00
72	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	0.50	TON	\$1,250.00	\$625.00
73	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200.00	LF	\$15.00	\$3,000.00
74	6029000000-E	SP	SAFETY FENCE	120.00	LF	\$2.50	\$300.00
75	6030000000-E	1615	SILT EXCAVATION	50.00	CY	\$5.00	\$250.00
76	6036000000-E	1631	MATTING (EROSION CONTROL)	6,260.00	SY	\$1.75	\$10,955.00

LINE NO.	ITEM NUMBER	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
77	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	5.00	SY	\$4.75	\$23.75
78	6042000000-E	1632	1/4" HARDWARE CLOTH	570.00	LF	\$5.50	\$3,135.00
79	6070000000-N	1639	SPECIAL STILLING BASINS	1.00	EA	\$900.00	\$900.00
80	6071002000-E	SP	FLOCCULANT	15.00	LB	\$20.00	\$300.00
81	6071012000-E	SP	COIR FIBER WATTLE	90.00	LF	\$10.00	\$900.00
82	6084000000-E	1660	SEED & MULCHING	0.50	AC	\$2,500.00	\$1,250.00
83	6087000000-E	1660	MOWING	0.50	AC	\$200.00	\$100.00
84	6090000000-E	1661	SEED FOR REPAIR SEEDING	50.00	LB	\$10.00	\$500.00
85	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25	TON	\$1,500.00	\$375.00
86	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50.00	LB	\$6.00	\$300.00
87	6108000000-E	1665	FERTILIZER TOP DRESSING	0.25	TON	\$1,500.00	\$375.00
88	6114500000-N	1667	SPECIALIZED HAND MOWING	10.00	MHR	\$75.00	\$750.00
89	6114800000-N	SP	MANUAL LITTER REMOVAL	1.00	MHR	\$100.00	\$100.00
90	6114900000-E	SP	LITTER DISPOSAL	1.00	TON	\$1,500.00	\$1,500.00
91	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	13.00	EA	\$300.00	\$3,900.00
92	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2.00	EA	\$1,200.00	\$2,400.00
93	6132000000-N	SP	ITEM - FABRIC INSERT INLET PROTECTION DEVICE	18.00	EA	\$320.00	\$5,760.00
94	6132000000-N	SP	ITEM - FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	54.00	EA	\$80.00	\$4,320.00
95	7060000000-E	1705	SIGNAL CABLE	850.00	LF	\$4.25	\$3,612.50
96	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7.00	EA	\$1,000.00	\$7,000.00
97	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	1.00	EA	\$1,200.00	\$1,200.00
98	7264000000-E	1710	MESSENGER CABLE (3/8")	200.00	LF	\$4.00	\$800.00
99	7300000000-E	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	25.00	LF	\$12.00	\$300.00
100	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	1.00	EA	\$500.00	\$500.00
101	7360000000-N	1720	WOOD POLE	2.00	EA	\$1,250.00	\$2,500.00
102	7372000000-N	1721	GUY ASSEMBLY	4.00	EA	\$550.00	\$2,200.00
103	7408000000-E	1722	1" RISER WITH WEATHERHEAD	1.00	EA	\$700.00	\$700.00

LINE NO.	ITEM NUMBER	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
104	7420000000-E	1722	2" RISER WITH WEATHERHEAD	4.00	EA	\$800.00	\$3,200.00
105	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	300.00	LF	\$9.00	\$2,700.00
106	7456100000-E	1726	LEAD-IN CABLE (14-2)	75.00	LF	\$4.00	\$300.00
107	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070E, BASE MOUNTED)	1.00	EA	\$18,500.00	\$18,500.00
108	7780000000-N	1751	DETECTOR CARD (TYPE 2070)	4.00	EA	\$200.00	\$800.00

Construction Cost **\$1,378,237.25**
 Eng. Construction_Inspection Cost \$289,429.82

TOTAL COSTS \$1,667,667.07

 Funds Available **\$1,407,183.05**

BID TABULATIONS

Contract No:DH00529

WBS No:47142.3.1

County:Randolph

Grading, paving, drainage, signals, and pavement markings on US 220

Business (Fayetteville St) from SR 2915 (Ridge Rd) to Walker Ave.

Bid Opening Date: 5/28/2024 at 2:00 PM

ITEM NO	ITEM	QUANTITY	UNITS	FSC II LLC DBA FRED SMITH COMPANY		THOMPSON ARTHUR DIVISION	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
1	MOBILIZATION	1.00	LS	\$67,000.00	\$67,000.00	\$88,000.00	\$88,000.00
2	CONSTRUCTION SURVEYING	1.00	LS	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00
3	GRADING	1.00	LS	\$442,051.00	\$442,051.00	\$455,000.00	\$455,000.00
4	UNDERCUT EXCAVATION	200.00	CY	\$35.00	\$7,000.00	\$60.00	\$12,000.00
5	GEOTEXTILE FOR SOIL STABILIZATION	500.00	SY	\$3.00	\$1,500.00	\$10.00	\$5,000.00
6	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	30.00	TON	\$35.00	\$1,050.00	\$125.00	\$3,750.00
7	FOUNDATION CONDITIONING GEOTEXTILE	80.00	SY	\$4.00	\$320.00	\$15.00	\$1,200.00
8	48" RC PIPE CULVERT, CLASS IV	68.00	LF	\$380.00	\$25,840.00	\$795.00	\$54,060.00
9	15" RC PIPE CULVERT, CLASS IV	60.00	LF	\$98.00	\$5,880.00	\$122.00	\$7,320.00
10	18" RC PIPE CULVERT, CLASS IV	32.00	LF	\$144.00	\$4,608.00	\$170.00	\$5,440.00
11	PIPE REMOVAL	124.00	LF	\$30.00	\$3,720.00	\$1.00	\$124.00
12	INCIDENTAL STONE BASE	100.00	TONS	\$60.00	\$6,000.00	\$160.00	\$16,000.00
13	1.5" MILLING	7,570.00	SY	\$4.30	\$32,551.00	\$5.25	\$39,742.50
14	1.5" TO 3" MILLING	5,930.00	SY	\$6.00	\$35,580.00	\$8.65	\$51,294.50
15	BASE COURSE, B25.0C	215.00	TONS	\$110.00	\$23,650.00	\$175.00	\$37,625.00
16	INTERMEDIATE COURSE, I19.0C	155.00	TONS	\$125.00	\$19,375.00	\$175.00	\$27,125.00
17	SURFACE COURSE, S9.5B	1,375.00	TONS	\$100.00	\$137,500.00	\$130.00	\$178,750.00
18	ASPHALT BINDER FOR PLANT MIX	100.00	TONS	\$700.00	\$70,000.00	\$900.00	\$90,000.00
19	ASPHALT PLANT MIX, PAVEMENT REPAIR	160.00	TN	\$90.00	\$14,400.00	\$250.00	\$40,000.00
20	RIGHT OF WAY MARKERS	14.00	EA	\$450.00	\$6,300.00	\$500.00	\$7,000.00
21	PIPE COLLARS	0.45	CY	\$6,000.00	\$2,682.00	\$6,000.00	\$2,682.00
22	MASONRY DRAINAGE STRUCTURE	7.00	EA	\$5,500.00	\$38,500.00	\$6,000.00	\$42,000.00
23	MASONRY DRAINAGE STRUCTURE	4.80	LF	\$700.00	\$3,360.00	\$706.00	\$3,388.80
24	FRAME WITH TWO GRATES, STD 840.29	3.00	EA	\$1,275.00	\$3,825.00	\$2,035.00	\$6,105.00
25	FRAME GRATE & HOOD, STD. 840.03 "F"	2.00	EA	\$1,450.00	\$2,900.00	\$1,300.00	\$2,600.00

ITEM NO	ITEM	QUANTITY	UNITS	FSC II LLC DBA FRED SMITH COMPANY		THOMPSON ARTHUR DIVISION	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
26	FRAME GRATE & HOOD, STD. 840.03 "G"	2.00	EA	\$1,450.00	\$2,900.00	\$1,300.00	\$2,600.00
27	2'6" CONCRETE CURB AND GUTTER	548.00	LF	\$38.00	\$20,824.00	\$65.00	\$35,620.00
28	MODIFIED CONCRETE FLUME	3.00	EA	\$2,950.00	\$8,850.00	\$3,600.00	\$10,800.00
29	IN)	150.00	SY	\$105.00	\$15,750.00	\$200.00	\$30,000.00
30	RIP RAP, CLASS I	10.00	TON	\$120.00	\$1,200.00	\$155.00	\$1,550.00
31	RIP RAP, CLASS B	10.00	TON	\$120.00	\$1,200.00	\$155.00	\$1,550.00
32	GEOTEXTILE FOR DRAINAGE	295.00	SY	\$1.00	\$295.00	\$10.00	\$2,950.00
33	STATIONARY WORK ZONE SIGNS	880.00	SF	\$5.00	\$4,400.00	\$6.95	\$6,116.00
34	PORTABLE WORK ZONE SIGNS	496.00	SF	\$8.00	\$3,968.00	\$14.50	\$7,192.00
35	BARRICADE MOUNTED WORK ZONE SIGNS	99.00	SF	\$8.00	\$792.00	\$7.00	\$693.00
36	FLASHING ARROW BOARD	2.00	EA	\$1.00	\$2.00	\$2,000.00	\$4,000.00
37	PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EA	\$1.00	\$2.00	\$3,500.00	\$7,000.00
38	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	24.00	DAY	\$100.00	\$2,400.00	\$80.00	\$1,920.00
39	DRUMS	125.00	EA	\$30.00	\$3,750.00	\$100.00	\$12,500.00
40	CONES	25.00	EA	\$20.00	\$500.00	\$100.00	\$2,500.00
41	BARRICADES (TYPE III)	112.00	LF	\$30.00	\$3,360.00	\$26.00	\$2,912.00
42	FLAGGER (BY DAY)	240.00	DAY	\$350.00	\$84,000.00	\$470.00	\$112,800.00
43	TMA	2.00	EA	\$1.00	\$2.00	\$12,000.00	\$24,000.00
44	LAW ENFORCEMENT	10.00	HR	\$100.00	\$1,000.00	\$75.00	\$750.00
45	SKINNY DRUM	25.00	EA	\$30.00	\$750.00	\$100.00	\$2,500.00
46	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	17,495.00	LF	\$1.00	\$17,495.00	\$0.87	\$15,220.65
47	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	620.00	LF	\$3.25	\$2,015.00	\$3.22	\$1,996.40
48	THERMOPLASTIC PAVEMENT MARKING LINES 16" (90 MIL)	50.00	LF	\$20.00	\$1,000.00	\$20.00	\$1,000.00
49	THERMOPLASTIC PAVEMENT MARKING LINES 24" (90 MIL)	134.00	LF	\$20.00	\$2,680.00	\$20.00	\$2,680.00
50	THERMOPLASTIC PAVEMENT MARKING CHARACTERS (90 MILS)	2.00	EA	\$180.00	\$360.00	\$180.00	\$360.00
51	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	29.00	EA	\$165.00	\$4,785.00	\$165.00	\$4,785.00
52	PAINT PAVEMENT MARKING LINES (4")	17,495.00	LF	\$0.40	\$6,998.00	\$0.46	\$8,047.70
53	PAINT PAVEMENT MARKING LINES (8")	620.00	LF	\$1.00	\$620.00	\$1.00	\$620.00

ITEM NO	ITEM	QUANTITY	UNITS	FSC II LLC DBA FRED SMITH COMPANY		THOMPSON ARTHUR DIVISION	
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
54	PAINT PAVEMENT MARKING LINES (16")	50.00	LF	\$5.00	\$250.00	\$5.00	\$250.00
55	PAINT PAVEMENT MARKING LINES (24")	134.00	LF	\$5.00	\$670.00	\$5.00	\$670.00
56	PAINT MARKING CHARACTERS	2.00	EA	\$70.00	\$140.00	\$70.00	\$140.00
57	PAINT MARKING SYMBOLS	29.00	EA	\$50.00	\$1,450.00	\$50.00	\$1,450.00
58	NON-CAST SNOWPLOWABLE PAVEMENT MARKERS	122.00	EA	\$65.00	\$7,930.00	\$63.20	\$7,710.40
59	8" WATERLINE	40.00	LF	\$400.00	\$16,000.00	\$521.00	\$20,840.00
60	DUCTILE IRON WATER PIPE FITTINGS	340.00	LBS	\$20.00	\$6,800.00	\$17.00	\$5,780.00
61	RELOCATE FIRE HYDRANT	1.00	EA	\$7,000.00	\$7,000.00	\$3,200.00	\$3,200.00
62	FIRE HYDRANT LEG	5.00	FT	\$130.00	\$650.00	\$300.00	\$1,500.00
63	8" GRAVITY SEWER LINE	40.00	LF	\$325.00	\$13,000.00	\$355.00	\$14,200.00
64	GENERIC UTILITY ITEM - CONCRETE CRADLE	20.00	LF	\$180.00	\$3,600.00	\$520.00	\$10,400.00
65	GENERIC UTILITY ITEM - SEWER BYPASS PUMPING	1.00	LS	\$30,000.00	\$30,000.00	\$30,600.00	\$30,600.00
66	TEMPORARY SILT FENCE	330.00	LF	\$4.00	\$1,320.00	\$3.50	\$1,155.00
67	STONE FOR EROSION CONTROL, CLASS A	75.00	TON	\$1.00	\$75.00	\$120.00	\$9,000.00
68	STONE FOR EROSION CONTROL, CLASS B	35.00	TON	\$60.00	\$2,100.00	\$120.00	\$4,200.00
69	SEDIMENT CONTROL STONE	150.00	TON	\$40.00	\$6,000.00	\$120.00	\$18,000.00
70	TEMPORARY MULCHING	0.50	ACR	\$1,000.00	\$500.00	\$2,200.00	\$1,100.00
71	SEED FOR TEMPORARY SEEDING	100.00	LB	\$3.00	\$300.00	\$3.50	\$350.00
72	FERTILIZER FOR TEMPORARY SEEDING	0.50	TON	\$1,600.00	\$800.00	\$1,500.00	\$750.00
73	TEMPORARY SLOPE DRAINS	200.00	LF	\$1.00	\$200.00	\$40.00	\$8,000.00
74	SAFETY FENCE	120.00	LF	\$2.50	\$300.00	\$3.00	\$360.00
75	SILT EXCAVATION	50.00	CY	\$10.00	\$500.00	\$100.00	\$5,000.00
76	MATting (EROSION CONTROL)	6,260.00	SY	\$0.10	\$626.00	\$1.45	\$9,077.00
77	PERMANENT SOIL REINFORCEMENT MAT	5.00	SY	\$10.00	\$50.00	\$20.00	\$100.00
78	1/4" HARDWARE CLOTH	570.00	LF	\$3.00	\$1,710.00	\$8.50	\$4,845.00
79	SPECIAL STILLING BASINS	1.00	EA	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
80	FLOCCULANT	15.00	LB	\$15.00	\$225.00	\$85.00	\$1,275.00
81	COIR FIBER WATTLE	90.00	LF	\$16.00	\$1,440.00	\$15.00	\$1,350.00
82	SEED & MULCHING	0.50	AC	\$4,000.00	\$2,000.00	\$6,250.00	\$3,125.00
83	MOWING	0.50	AC	\$800.00	\$400.00	\$400.00	\$200.00
84	SEED FOR REPAIR SEEDING	50.00	LB	\$3.00	\$150.00	\$15.00	\$750.00
85	FERTILIZER FOR REPAIR SEEDING	0.25	TON	\$1,600.00	\$400.00	\$2,500.00	\$625.00
86	SEED FOR SUPPLEMENTAL SEEDING	50.00	LB	\$3.00	\$150.00	\$15.00	\$750.00

ITEM NO	ITEM	QUANTITY	UNITS	FSC II LLC DBA FRED SMITH COMPANY		THOMPSON ARTHUR DIVISION		
				UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	
87	FERTILIZER TOP DRESSING	0.25	TON	\$1,600.00	\$400.00	\$2,500.00	\$625.00	
88	SPECIALIZED HAND MOWING	10.00	MHR	\$100.00	\$1,000.00	\$200.00	\$2,000.00	
89	MANUAL LITTER REMOVAL	1.00	MHR	\$90.00	\$90.00	\$200.00	\$200.00	
90	LITTER DISPOSAL	1.00	TON	\$400.00	\$400.00	\$1,000.00	\$1,000.00	
91	RESPONSE FOR EROSION CONTROL	13.00	EA	\$10.00	\$130.00	\$500.00	\$6,500.00	
92	CONCRETE WASHOUT STRUCTURE	2.00	EA	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	
93	GENERIC EROSION CONTROL ITEM - FABRIC INSERT INLET PROTECTION DEVICE	18.00	EA	\$100.00	\$1,800.00	\$700.00	\$12,600.00	
94	GENERIC EROSION CONTROL ITEM - FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	54.00	EA	\$30.00	\$1,620.00	\$400.00	\$21,600.00	
95	SIGNAL CABLE	850.00	LF	\$6.00	\$5,100.00	\$5.50	\$4,675.00	
96	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7.00	EA	\$1,300.00	\$9,100.00	\$1,250.00	\$8,750.00	
97	VEHICLE SIGNAL HEAD (12", 4 SECTION)	1.00	EA	\$1,500.00	\$1,500.00	\$1,375.00	\$1,375.00	
98	MESSENGER CABLE (3/8")	200.00	LF	\$6.00	\$1,200.00	\$6.00	\$1,200.00	
99	UNPAVED TRENCHING (1 conduit, 2 inch)	25.00	LF	\$50.00	\$1,250.00	\$50.00	\$1,250.00	
100	JUNCTION BOX (STANDARD SIZE)	1.00	EA	\$675.00	\$675.00	\$915.00	\$915.00	
101	WOOD POLE	2.00	EA	\$2,500.00	\$5,000.00	\$2,250.00	\$4,500.00	
102	GUY ASSEMBLY	4.00	EA	\$625.00	\$2,500.00	\$975.00	\$3,900.00	
103	1" RISER WITH WEATHERHEAD	1.00	EA	\$800.00	\$800.00	\$480.00	\$480.00	
104	2" RISER WITH WEATHERHEAD	4.00	EA	\$1,200.00	\$4,800.00	\$750.00	\$3,000.00	
105	INDUCTIVE LOOP SAWCUT	300.00	LF	\$15.00	\$4,500.00	\$15.00	\$4,500.00	
106	LEAD-IN CABLE (14-2)	75.00	LF	\$4.00	\$300.00	\$2.25	\$168.75	
107	CONTROLLER WITH CABINET (TYPE 2070E, BASE MOUNTED)	1.00	EA	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00	
108	DETECTOR CARD (TYPE 2070)	4.00	EA	\$260.00	\$1,040.00	\$300.00	\$1,200.00	
					\$1,345,431.00	\$1,789,060.70		

Bidder No. 1: FSC II LLC DBA FRED SMITH COMPANY

Bidder No. 2: APAC ATLANTIC INC THOMPSON ARTHUR DIVISION

Bidder No. 3: ATLANTIC CONTRACTING COMPANY INC

BID TABULATIONS

Contract No:DH00529

WBS No:47142.3.1

County:Randolph

Grading, paving, drainage, signals, and pavement markings on US 220 Business (Fayetteville St) from SR 2915 (Ridge Rd) to Walker Ave.

Bid Opening Date: 5/28/2024 at 2:00 PM

				ATLANTIC CONTRACTING COMPANY INC	
ITEM NO	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT BID
1	MOBILIZATION	1.00	LS	\$89,000.00	\$89,000.00
2	CONSTRUCTION SURVEYING	1.00	LS	\$38,000.00	\$38,000.00
3	GRADING	1.00	LS	\$290,000.00	\$290,000.00
4	UNDERCUT EXCAVATION	200.00	CY	\$70.00	\$14,000.00
5	GEOTEXTILE FOR SOIL STABILIZATION	500.00	SY	\$3.00	\$1,500.00
6	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	30.00	TON	\$70.00	\$2,100.00
7	FOUNDATION CONDITIONING GEOTEXTILE	80.00	SY	\$4.00	\$320.00
8	48" RC PIPE CULVERT, CLASS IV	68.00	LF	\$850.00	\$57,800.00
9	15" RC PIPE CULVERT, CLASS IV	60.00	LF	\$265.00	\$15,900.00
10	18" RC PIPE CULVERT, CLASS IV	32.00	LF	\$285.00	\$9,120.00
11	PIPE REMOVAL	124.00	LF	\$50.00	\$6,200.00
12	INCIDENTAL STONE BASE	100.00	TONS	\$75.00	\$7,500.00
13	1.5" MILLING	7,570.00	SY	\$7.00	\$52,990.00
14	1.5" TO 3" MILLING	5,930.00	SY	\$9.50	\$56,335.00
15	BASE COURSE, B25.0C	215.00	TONS	\$230.00	\$49,450.00
16	INTERMEDIATE COURSE, I19.0C	155.00	TONS	\$235.00	\$36,425.00
17	SURFACE COURSE, S9.5B	1,375.00	TONS	\$130.00	\$178,750.00
18	ASPHALT BINDER FOR PLANT MIX	100.00	TONS	\$775.00	\$77,500.00
19	ASPHALT PLANT MIX, PAVEMENT REPAIR	160.00	TN	\$275.00	\$44,000.00
20	RIGHT OF WAY MARKERS	14.00	EA	\$1,250.00	\$17,500.00
21	PIPE COLLARS	0.45	CY	\$2,500.00	\$1,117.50
22	MASONRY DRAINAGE STRUCTURE	7.00	EA	\$6,500.00	\$45,500.00
23	MASONRY DRAINAGE STRUCTURE	4.80	LF	\$1,500.00	\$7,200.00
24	FRAME WITH TWO GRATES, STD 840.29	3.00	EA	\$1,500.00	\$4,500.00
25	FRAME GRATE & HOOD, STD. 840.03 "F"	2.00	EA	\$1,400.00	\$2,800.00

				ATLANTIC CONTRACTING COMPANY INC	
ITEM NO.	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT BID
26	FRAME GRATE & HOOD, STD. 840.03 "G"	2.00	EA	\$1,400.00	\$2,800.00
27	2'6" CONCRETE CURB AND GUTTER	548.00	LF	\$65.00	\$35,620.00
28	MODIFIED CONCRETE FLUME	3.00	EA	\$3,600.00	\$10,800.00
29	IN)	150.00	SY	\$200.00	\$30,000.00
30	RIP RAP, CLASS I	10.00	TON	\$125.00	\$1,250.00
31	RIP RAP, CLASS B	10.00	TON	\$115.00	\$1,150.00
32	GEOTEXTILE FOR DRAINAGE	295.00	SY	\$4.00	\$1,180.00
33	STATIONARY WORK ZONE SIGNS	880.00	SF	\$9.00	\$7,920.00
34	PORTABLE WORK ZONE SIGNS	496.00	SF	\$18.00	\$8,928.00
35	BARRICADE MOUNTED WORK ZONE SIGNS	99.00	SF	\$9.00	\$891.00
36	FLASHING ARROW BOARD	2.00	EA	\$3,000.00	\$6,000.00
37	PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EA	\$15,000.00	\$30,000.00
38	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	24.00	DAY	\$95.00	\$2,280.00
39	DRUMS	125.00	EA	\$75.00	\$9,375.00
40	CONES	25.00	EA	\$40.00	\$1,000.00
41	BARRICADES (TYPE III)	112.00	LF	\$35.00	\$3,920.00
42	FLAGGER (BY DAY)	240.00	DAY	\$500.00	\$120,000.00
43	TMA	2.00	EA	\$30,000.00	\$60,000.00
44	LAW ENFORCEMENT	10.00	HR	\$125.00	\$1,250.00
45	SKINNY DRUM	25.00	EA	\$55.00	\$1,375.00
46	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	17,495.00	LF	\$1.90	\$33,240.50
47	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	620.00	LF	\$3.00	\$1,860.00
48	THERMOPLASTIC PAVEMENT MARKING LINES 16" (90 MIL)	50.00	LF	\$15.00	\$750.00
49	THERMOPLASTIC PAVEMENT MARKING LINES 24" (90 MIL)	134.00	LF	\$15.00	\$2,010.00
50	THERMOPLASTIC PAVEMENT MARKING CHARACTERS (90 MILS)	2.00	EA	\$150.00	\$300.00
51	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	29.00	EA	\$160.00	\$4,640.00
52	PAINT PAVEMENT MARKING LINES (4")	17,495.00	LF	\$0.75	\$13,121.25
53	PAINT PAVEMENT MARKING LINES (8")	620.00	LF	\$1.25	\$775.00

				ATLANTIC CONTRACTING COMPANY INC	
ITEM NO.	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT BID
54	PAINT PAVEMENT MARKING LINES (16")	50.00	LF	\$10.00	\$500.00
55	PAINT PAVEMENT MARKING LINES (24")	134.00	LF	\$10.00	\$1,340.00
56	PAINT MARKING CHARACTERS	2.00	EA	\$55.00	\$110.00
57	PAINT MARKING SYMBOLS	29.00	EA	\$55.00	\$1,595.00
58	NON-CAST SNOWPLOWABLE PAVEMENT MARKERS	122.00	EA	\$115.00	\$14,030.00
59	8" WATERLINE	40.00	LF	\$1,100.00	\$44,000.00
60	DUCTILE IRON WATER PIPE FITTINGS	340.00	LBS	\$20.00	\$6,800.00
61	RELOCATE FIRE HYDRANT	1.00	EA	\$11,000.00	\$11,000.00
62	FIRE HYDRANT LEG	5.00	FT	\$250.00	\$1,250.00
63	8" GRAVITY SEWER LINE	40.00	LF	\$650.00	\$26,000.00
64	GENERIC UTILITY ITEM - CONCRETE CRADLE	20.00	LF	\$150.00	\$3,000.00
65	GENERIC UTILITY ITEM - SEWER BYPASS PUMPING	1.00	LS	\$5,000.00	\$5,000.00
66	TEMPORARY SILT FENCE	330.00	LF	\$5.00	\$1,650.00
67	STONE FOR EROSION CONTROL, CLASS A	75.00	TON	\$125.00	\$9,375.00
68	STONE FOR EROSION CONTROL, CLASS B	35.00	TON	\$115.00	\$4,025.00
69	SEDIMENT CONTROL STONE	150.00	TON	\$75.00	\$11,250.00
70	TEMPORARY MULCHING	0.50	ACR	\$2,800.00	\$1,400.00
71	SEED FOR TEMPORARY SEEDING	100.00	LB	\$5.00	\$500.00
72	FERTILIZER FOR TEMPORARY SEEDING	0.50	TON	\$2,000.00	\$1,000.00
73	TEMPORARY SLOPE DRAINS	200.00	LF	\$75.00	\$15,000.00
74	SAFETY FENCE	120.00	LF	\$5.00	\$600.00
75	SILT EXCAVATION	50.00	CY	\$10.00	\$500.00
76	MATTING (EROSION CONTROL)	6,260.00	SY	\$2.00	\$12,520.00
77	PERMANENT SOIL REINFORCEMENT MAT	5.00	SY	\$25.00	\$125.00
78	1/4" HARDWARE CLOTH	570.00	LF	\$10.00	\$5,700.00
79	SPECIAL STILLING BASINS	1.00	EA	\$9,500.00	\$9,500.00
80	FLOCCULANT	15.00	LB	\$50.00	\$750.00
81	COIR FIBER WATTLE	90.00	LF	\$20.00	\$1,800.00
82	SEED & MULCHING	0.50	AC	\$8,000.00	\$4,000.00
83	MOWING	0.50	AC	\$500.00	\$250.00
84	SEED FOR REPAIR SEEDING	50.00	LB	\$20.00	\$1,000.00
85	FERTILIZER FOR REPAIR SEEDING	0.25	TON	\$3,000.00	\$750.00
86	SEED FOR SUPPLEMENTAL SEEDING	50.00	LB	\$20.00	\$1,000.00

				ATLANTIC CONTRACTING COMPANY INC	
ITEM NO.	ITEM	QUANTITY	UNITS	UNIT PRICE	AMOUNT BID
87	FERTILIZER TOP DRESSING	0.25	TON	\$3,000.00	\$750.00
88	SPECIALIZED HAND MOWING	10.00	MHR	\$250.00	\$2,500.00
89	MANUAL LITTER REMOVAL	1.00	MHR	\$200.00	\$200.00
90	LITTER DISPOSAL	1.00	TON	\$200.00	\$200.00
91	RESPONSE FOR EROSION CONTROL	13.00	EA	\$600.00	\$7,800.00
92	CONCRETE WASHOUT STRUCTURE	2.00	EA	\$750.00	\$1,500.00
93	GENERIC EROSION CONTROL ITEM - FABRIC INSERT INLET PROTECTION DEVICE	18.00	EA	\$300.00	\$5,400.00
94	GENERIC EROSION CONTROL ITEM - FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	54.00	EA	\$175.00	\$9,450.00
95	SIGNAL CABLE	850.00	LF	\$7.00	\$5,950.00
96	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7.00	EA	\$1,600.00	\$11,200.00
97	VEHICLE SIGNAL HEAD (12", 4 SECTION)	1.00	EA	\$1,800.00	\$1,800.00
98	MESSENGER CABLE (3/8")	200.00	LF	\$8.00	\$1,600.00
99	UNPAVED TRENCHING (1 conduit, 2 inch)	25.00	LF	\$65.00	\$1,625.00
100	JUNCTION BOX (STANDARD SIZE)	1.00	EA	\$1,200.00	\$1,200.00
101	WOOD POLE	2.00	EA	\$2,800.00	\$5,600.00
102	GUY ASSEMBLY	4.00	EA	\$1,200.00	\$4,800.00
103	1" RISER WITH WEATHERHEAD	1.00	EA	\$600.00	\$600.00
104	2" RISER WITH WEATHERHEAD	4.00	EA	\$900.00	\$3,600.00
105	INDUCTIVE LOOP SAWCUT	300.00	LF	\$20.00	\$6,000.00
106	LEAD-IN CABLE (14-2)	75.00	LF	\$4.00	\$300.00
107	CONTROLLER WITH CABINET (TYPE 2070E, BASE MOUNTED)	1.00	EA	\$30,000.00	\$30,000.00
108	DETECTOR CARD (TYPE 2070)	4.00	EA	\$400.00	\$1,600.00

\$1,798,938.25

Bidder No. 1: FSC II LLC DBA FRED SMITH COMPANY

Bidder No. 2: APAC ATLANTIC INC THOMPSON ARTHUR DIVISION

Bidder No. 3: ATLANTIC CONTRACTING COMPANY INC