



CITY OF CREEDMOOR

P.O. BOX 765
111 MASONIC STREET
CREEDMOOR, NC 27522
WWW.CITYOFCREEDMOOR.ORG
(919) 528-3332

2019-R-01

MAYOR
ROBERT V. WHEELER

CITY MANAGER
KORENA L. WEICHEL

COMMISSIONERS
ERNE ANDERSON
DEL MIMS
NEENA NOWELL
HERMAN B. WILKERSON
ARCHER WILKINS

RESOLUTION 2019-R-01

RESOLUTION IDENTIFYING FSC II, LLC dba FRED SMITH COMPANY AS THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER FOR CONSTRUCTION OF THE PROJECT KNOWN AS CITY OF CREEDMOOR CROSS-CITY TRAIL – PHASES II (C-5166A), III (C5166B), AND IV (EB-5513)

WHEREAS, after appropriate advertisement and notification of bid opening on January 18, 2019, the City of Creedmoor received just two sealed bids for construction of the above-named trail project; and

WHEREAS, in accordance with local policy and General Statute formal bidding requirements the receipt of three bids is necessary in order to unseal and examine the bids; and

WHEREAS, appropriate re-advertisement for bids was placed in the January 31, 2019 edition of the Butner-Creedmoor News, with a new opening date of February 15, 2019; and

WHEREAS, the above-named contractor has been duly identified as the lowest responsive and responsible bidder and is selected to perform the contract work pending concurrence of the award by the North Carolina Department of Transportation;

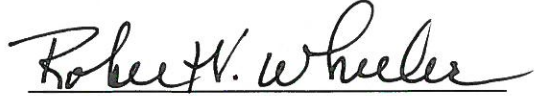
NOW THEREFORE, BE IT RESOLVED BY THE CITY OF CREEDMOOR BOARD OF COMMISSIONERS THAT:

Mayor Robert V. Wheeler is hereby authorized to execute on behalf of the City of Creedmoor a letter to the North Carolina Department of Transportation requesting concurrence with the selection of FSC II, LLC dba Fred Smith Company, with a bid of \$4,792,967.00 for construction of the City of Creedmoor Cross City Trail – Phases II (C-5166A), III (C5166B), and IV (EB-5513).

Witness this 5th day of March, 2019.


Kathleen J. McCorkle, City Clerk




Robert V. Wheeler, Mayor

BID TABULATION
GENERAL CONSTRUCTION FOR THE
C-5166A, C-5166B, EB-5513: CROSS CITY TRAILS
CITY OF CREEDMOOR

Item #	Description	Line Item	Section No.	Quantity	Unit	Engineer's Estimate		Browe Construction Company, Inc.		Fred Smith Company	
						Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	0000100000-N	800	1	LS	\$ 210,000.00	\$210,000.00	\$299,795.00	\$299,795.00	\$230,000.00	\$230,000.00
2	Construction Survey	0000400000-N	801	1	LS	\$ 90,000.00	\$90,000.00	\$226,375.00	\$226,375.00	\$103,000.00	\$103,000.00
3	Grading	0063000000-N	226	1	LS	\$ 977,500.00	\$977,500.00	\$886,960.00	\$886,960.00	\$956,000.00	\$956,000.00
4	Undercut Excavation	0036000000-E	226	500	CY	\$ 35.00	\$17,500.00	\$40.00	\$20,000.00	\$85.00	\$42,500.00
5	Foundation Conditioning Material, Minor Structures	0318000000-E	300	231	Tons	\$ 40.00	\$9,240.00	\$60.00	\$13,860.00	\$39.00	\$9,069.00
6	12" RC Pipe Culv, Class IV	0448000000-E	310	4	LF	\$ 45.00	\$180.00	\$60.00	\$240.00	\$110.00	\$440.00
7	15" RC Pipe Culv, Class IV	0448200000-E	310	3,064	LF	\$ 62.50	\$191,500.00	\$60.00	\$183,840.00	\$58.00	\$177,712.00
8	18" RC Pipe Culv, Class IV	0448300000-E	310	700	LF	\$ 67.50	\$47,250.00	\$70.00	\$49,000.00	\$65.00	\$45,500.00
9	24" RC Pipe Culv, Class IV	0448400000-E	310	202	LF	\$ 72.50	\$14,645.00	\$100.00	\$20,200.00	\$77.00	\$15,554.00
10	36" RC Pipe Culv, Class IV	0448600000-E	310	27	LF	\$ 205.00	\$5,535.00	\$300.00	\$8,100.00	\$157.00	\$4,239.00
11	48" RC Pipe Culv, Class IV	0448700000-E	310	16	LF	\$ 225.00	\$3,600.00	\$600.00	\$9,600.00	\$258.00	\$4,128.00
12	Pipe Removal	0959000000-E	340	1,050	LF	\$ 25.00	\$26,250.00	\$20.00	\$21,000.00	\$30.00	\$31,500.00
13	Shallow Undercut	1099500000-E	505	175	CY	\$ 40.00	\$7,000.00	\$30.00	\$5,250.00	\$55.00	\$9,625.00
14	Class IV Subgrade Stabilization	1099700000-E	505	295	Tons	\$ 24.00	\$7,080.00	\$60.00	\$17,700.00	\$35.00	\$10,325.00
15	Geotextile for Soil Stabilization	0196000000-E	270	10,459	SY	\$ 2.75	\$28,762.25	\$5.00	\$52,295.00	\$3.00	\$31,377.00
16	Convert Existing Catch Basin to Junction Box with Manhole	2893000000-N	859	2	Each	\$ 2,500.00	\$5,000.00	\$3,000.00	\$6,000.00	\$2,100.00	\$4,200.00
17	Convert Existing Drop Inlet to Junction Box with Manhole	2938000000-N	859	1	Each	\$ 2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$1,850.00	\$1,850.00
18	Asphalt Conc. Surface Course, Type S9.5A	1525000000-E	610	376	Tons	\$ 100.00	\$37,600.00	\$180.00	\$67,680.00	\$95.00	\$35,720.00
19	Asphalt Conc. Surface Course, Type S9.5B	1519000000-E	610	33	Tons	\$ 100.00	\$3,300.00	\$630.00	\$20,790.00	\$210.00	\$6,930.00
20	Asphalt Conc. int. Course, Type 119.0B	1498000000-E	610	27	Tons	\$ 90.00	\$2,430.00	\$630.00	\$17,010.00	\$210.00	\$5,670.00
21	Asphalt Conc. Base Course, Type B25.0B	1489000000-E	610	897	Tons	\$ 75.00	\$67,275.00	\$285.00	\$255,645.00	\$115.00	\$103,155.00
22	Aggregate Base Course	1121000000-E	520	1,292	Tons	\$ 30.00	\$38,760.00	\$60.00	\$77,520.00	\$38.00	\$49,096.00
23	Asphalt Binder for Plant Mix	1575000000-E	620	70	Tons	\$ 475.00	\$33,250.00	\$850.00	\$59,500.00	\$625.00	\$43,750.00
24	Asphalt Plant Mix, Pavement Repair	1693000000-E	654	955	Tons	\$ 170.00	\$162,350.00	\$290.00	\$276,950.00	\$150.00	\$143,250.00
25	Masonry Drainage Structure	2286000000-N	840	64	Each	\$ 3,500.00	\$224,000.00	\$3,400.00	\$217,600.00	\$2,600.00	\$166,400.00
26	Masonry Drainage Structure	2308000000-E	840	25.9	LF	\$ 575.00	\$14,892.50	\$500.00	\$12,950.00	\$500.00	\$12,950.00
27	Masonry Drainage Structure (Special Offset Inlet Box)	2286000000-N	840	5	Each	\$ 10,000.00	\$50,000.00	\$5,000.00	\$25,000.00	\$4,600.00	\$23,000.00

28	Pipe Collars	2353000000-E	840	0.8	CY	\$	1,300.00	\$1,040.00	\$3,000.00	\$2,400.00	\$3,250.00	\$2,600.00
	Frame with Grate & Hood, Std.											
29	840.03, Type E	2374000000-N	840	1	Each	\$	800.00	\$800.00	\$600.00	\$600.00	\$775.00	\$775.00
	Frame with Grate & Hood, Std.											
30	840.03, Type F	2374000000-N	840	15	Each	\$	800.00	\$12,000.00	\$600.00	\$9,000.00	\$725.00	\$10,875.00
	Frame with Grate & Hood, Std.											
31	840.03, Type G	2374000000-N	840	15	Each	\$	800.00	\$12,000.00	\$600.00	\$9,000.00	\$745.00	\$11,175.00
	Frame with Two Grates, Std.											
32	840.24	2366000000-N	840	25	Each	\$	800.00	\$20,000.00	\$800.00	\$20,000.00	\$900.00	\$22,500.00
	Frame with Two Grates, Std.											
33	840.29	2367000000-N	840	2	Each	\$	800.00	\$1,600.00	\$800.00	\$1,600.00	\$1,145.00	\$2,290.00
	Frame with Cover, Std. 840.54											
34	840.54	2396000000-N	840	14	Each	\$	700.00	\$9,800.00	\$600.00	\$8,400.00	\$635.00	\$8,890.00
	12" Pipe End Section											
35	12" Pipe End Section	0453000000-E	310	1	Each	\$	800.00	\$800.00	\$1,200.00	\$1,200.00	\$1,075.00	\$1,075.00
	15" Pipe End Section											
36	15" Pipe End Section	0453000000-E	310	45	Each	\$	850.00	\$38,250.00	\$1,500.00	\$67,500.00	\$1,120.00	\$50,400.00
	18" Pipe End Section											
37	18" Pipe End Section	0453000000-E	310	2	Each	\$	900.00	\$1,800.00	\$2,200.00	\$4,400.00	\$1,150.00	\$2,300.00
	24" Pipe End Section											
38	24" Pipe End Section	0453000000-E	310	1	Each	\$	1,200.00	\$1,200.00	\$3,000.00	\$3,000.00	\$1,425.00	\$1,425.00
	Reinforced Endwalls											
39	Reinforced Endwalls	2220000000-E	838	7	CY	\$	1,550.00	\$10,850.00	\$3,000.00	\$21,000.00	\$4,500.00	\$31,500.00
	2'-6" Concrete Curb and Gutter											
40	2'-6" Concrete Curb and Gutter	2549000000-E	846	7442	LF	\$	20.00	\$148,840.00	\$30.00	\$223,260.00	\$21.00	\$156,282.00
	8"x18" Concrete Curb											
41	8"x18" Concrete Curb	2535000000-E	846	40	LF	\$	25.00	\$1,000.00	\$30.00	\$1,200.00	\$32.00	\$1,280.00
	Shoulder Berm Gutter											
42	Shoulder Berm Gutter	2556000000-E	846	72	LF	\$	35.00	\$2,520.00	\$50.00	\$3,600.00	\$24.00	\$1,728.00
	Concrete Sidewalk											
43	Concrete Sidewalk	2591000000-E	848	7,131	SY	\$	33.50	\$238,888.50	\$40.00	\$285,240.00	\$36.00	\$256,716.00
	Concrete Curb Ramps											
44	Concrete Curb Ramps	2605000000-N	848	30	Each	\$	2,000.00	\$60,000.00	\$2,850.00	\$85,500.00	\$2,100.00	\$63,000.00
	Concrete Driveways											
45	Concrete Driveways	2612000000-E	848	2,028	SY	\$	60.00	\$121,680.00	\$70.00	\$141,960.00	\$60.00	\$121,680.00
	Mono. Concrete Island (Surface Mounted)											
46	Mono. Concrete Island (Surface Mounted)	2647000000-E	852	44	SY	\$	56.00	\$2,464.00	\$100.00	\$4,400.00	\$70.00	\$3,080.00
	Adjustment of Manholes (Water)											
47	Adjustment of Manholes (Water)	2830000000-N	858	19	Each	\$	1,000.00	\$19,000.00	\$1,000.00	\$19,000.00	\$600.00	\$11,400.00
	Adjustment of Meter Boxes (Water)											
48	Adjustment of Meter Boxes (Water)	2845000000-N	858	16	Each	\$	750.00	\$12,000.00	\$1,000.00	\$16,000.00	\$575.00	\$9,200.00
	Adjustment of Valve Boxes (Water)											
49	Adjustment of Valve Boxes (Water)	2845000000-N	858	2	Each	\$	800.00	\$1,600.00	\$1,000.00	\$2,000.00	\$575.00	\$1,150.00
	Adjustment of Meter Boxes or Valve Boxes (Gas)											
50	Adjustment of Meter Boxes or Valve Boxes (Gas)	2845000000-N	858	3	Each	\$	800.00	\$2,400.00	\$1,000.00	\$3,000.00	\$575.00	\$1,725.00
	Rip Rep. Class B											
51	Rip Rep. Class B	3649000000-E	876	672	Tons	\$	60.00	\$40,320.00	\$60.00	\$40,320.00	\$60.00	\$40,320.00
	Geotextile for Drainage											
52	Geotextile for Drainage	3656000000-E	876	744	SY	\$	4.00	\$2,976.00	\$7.00	\$5,208.00	\$2.75	\$2,046.00
	Permanent Soil Reinforcement Mat											
53	Permanent Soil Reinforcement Mat	6038000000-E	SP	952	SY	\$	3.00	\$2,856.00	\$8.00	\$7,616.00	\$7.00	\$6,664.00
	Temporary Traffic Control											
54	Temporary Traffic Control	4399000000-N	1105	1	LS	\$	360,000.00	\$360,000.00	\$240,000.00	\$240,000.00	\$275,000.00	\$275,000.00
	Thermo. Pavement Marking Lines (8", 120 Mils)											
55	Thermo. Pavement Marking Lines (8", 120 Mils)	4657000000-E	1205	899	LF	\$	3.00	\$2,697.00	\$6.00	\$5,394.00	\$6.00	\$5,394.00
	Thermo. Pavement Marking Lines (24", 120 Mils)											
56	Thermo. Pavement Marking Lines (24", 120 Mils)	4710000000-E	1205	557	LF	\$	10.00	\$5,570.00	\$18.00	\$10,026.00	\$12.00	\$6,684.00
	Erosion Control											
57	Erosion Control	6133000000-N	SP	1	LS	\$	180,000.00	\$180,000.00	\$120,000.00	\$120,000.00	\$260,000.00	\$260,000.00
	8" Water Line											
58	8" Water Line	5325800000-E	1510	221	LF	\$	85.00	\$18,785.00	\$225.00	\$49,725.00	\$160.00	\$35,360.00

Item #	Description	Line Item	Section No.	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
59	Relocate Water Meter	5648000000-N	1515	3	Each	\$ 750.00	\$2,250.00	\$1,500.00	\$4,500.00	\$1,200.00	\$3,600.00
60	Relocate Fire Hydrant	5672000000-N	1515	5	Each	\$ 9,500.00	\$47,500.00	\$12,500.00	\$62,500.00	\$2,300.00	\$11,500.00
61	Supports, 3-lb Steel U-Channel (Sign Erection, Relocate, Type E (Ground Mounted))	4072000000-E	903	360	LF	\$ 10.00	\$3,600.00	\$10.00	\$3,600.00	\$6.00	\$2,160.00
62	Sign Erection, Relocate, Type E (Ground Mounted)	4102000000-N	904	36	Each	\$ 125.00	\$4,500.00	\$500.00	\$18,000.00	\$270.00	\$9,720.00
63	Rectangular Rapid-Flashing Beacon	4360000000-N	SP	2	Each	\$ 15,000.00	\$30,000.00	\$12,500.00	\$25,000.00	\$8,000.00	\$16,000.00
64	Steel Beam Guard Rail	3030000000-E	862	25	LF	\$ 17.50	\$437.50	\$350.00	\$8,750.00	\$32.00	\$800.00
65	Guardrail Anchor Unit, Type 350	3270000000-N	SP	1	Each	\$ 2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
66	Cast-in-place Gravity Retaining Walls	8802040000-E	SP	665	SF	\$ 125.00	\$83,125.00	\$200.00	\$133,000.00	\$150.00	\$99,750.00
67	Segmental Retaining Walls	8802030000-E	SP	694	SF	\$ 47.50	\$32,965.00	\$65.00	\$45,110.00	\$20.00	\$13,880.00
67A	MSE Retaining Walls	8801000000-E	SP	5579	SF	\$ 47.50	\$265,002.50	\$85.00	\$474,215.00	\$45.00	\$251,055.00
68	Aluminum Fence	3575000000-E	SP	1511	LF	\$ 100.00	\$151,100.00	\$30.00	\$45,330.00	\$25.00	\$37,775.00
69	Furnish Prefabricated Bridge (117' Span)	8860000000-E	SP	1	LS	\$ 155,000.00	\$155,000.00	\$425,000.00	\$425,000.00	\$420,000.00	\$420,000.00
70	Treated Timber Piles	8322000000-E	450	1000	LF	\$ 40.00	\$40,000.00	\$30.00	\$30,000.00	\$16.00	\$16,000.00
71	Additional Treated Timber Piles	8322000000-E	450	100	LF	\$ 40.00	\$4,000.00	\$30.00	\$3,000.00	\$16.00	\$1,600.00
72	Steel Piles (HP 12x53)	8364000000-E	450	90	LF	\$ 50.60	\$4,554.00	\$200.00	\$18,000.00	\$90.00	\$8,100.00
73	Additional Steel Piles (HP 12x53)	8364000000-E	450	18	LF	\$ 50.60	\$910.80	\$200.00	\$3,600.00	\$90.00	\$1,620.00
74	Timber Bent Cap	8867000000-E	445	300	LF	\$ 25.00	\$7,500.00	\$38.00	\$11,400.00	\$17.00	\$5,100.00
75	Timber Bulkhead	8892000000-E	445	360	SF	\$ 20.00	\$7,200.00	\$81.00	\$29,160.00	\$47.00	\$16,920.00
76	Timber Boardwalk, including Joists	8892000000-E	445	3600	SF	\$ 25.00	\$90,000.00	\$62.00	\$223,200.00	\$33.00	\$118,800.00
77	Boardwalk Rail	3574000000-E	445	650	LF	\$ 100.00	\$65,000.00	\$107.00	\$69,550.00	\$58.00	\$37,700.00

ADD ALTERNATIVE 1												
Item #	Description	Line Item	Section No.	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
1	Boardwalk including Bents, Posts, Footings, Rails	8892000000-E	445	679	SF	\$ 25.00	\$16,975.00	\$90.00	\$61,110.00	\$67.00	\$45,493.00	
							Totals	\$4,624,612.05	Totals	\$5,963,434.00	Totals	\$4,792,967.00
							(Bid Form Total)	\$5,963,254.00	(Bid Form Total)	\$4,747,474.00		

I certify that this is a true record of Bids received and opened on February 15, 2019 at 2:00 p.m.

Notes: 1. Amount on bid tab shown as \$13,680.
2. Total bid written on page 56 of proposal (\$4,747,474.00) did not appear to include the Add Alternative 1 cost.



A. Morton Thomas & Associates, Inc.
6131 Falls of Neuse Road, Suite 106
Raleigh, NC 27609

NCBELS License No. F-1048
February 19, 2019

2-22-2019