

**BID TABULATION SHEET**

OWNER: City of Greenville, NC

PROJECT: South Elm Street Culvert Replacement

LOCATION: 1500 Beatty Street, Greenville, NC 27834

DATE: 6-Aug-21

I Certify that this is a true and corrected record of bids received.

W.K. Dickson & Co., Inc.

Raleigh, N.C.

NC License No F-0374

Please note that items that have been bolded, highlighted and italicized are mathematical corrections.

Firm:	Smith Civil	Trader Construction Company
Address:		
License Number/Bid Bond	NC License No. #77634	NC License No. 2943

**DIVISION A - BASE BID**

ITEM NO.	DESCRIPTION	EST QTY	UNIT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
1	Mobilization (assume 2.5%)	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 325,650.00	\$ 325,650.00
2	Construction Surveying (assume 2.5%)	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 207,500.00	\$ 207,500.00
3	Construction As-builts (assume 1%)	1	LS	\$ 15,741.00	\$ 15,741.00	\$ 80,100.00	\$ 80,100.00
4	Undercut Excavation	1,500	CY	\$ 158.00	\$ 237,000.00	\$ 32.00	\$ 48,000.00
5	Grading (Open Channel)	1	LS	\$ 110,097.00	\$ 110,097.00	\$ 620,500.00	\$ 620,500.00
6	Select Granular Material	7250	CY	\$ 54.00	\$ 391,500.00	\$ 37.00	\$ 268,250.00
7	12-inch Reinforced Concrete Pipe Culverts, Class III	16	LF	\$ 94.00	\$ 1,504.00	\$ 250.00	\$ 4,000.00
8	15-inch Reinforced Concrete Pipe Culverts, Class III	32	LF	\$ 265.00	\$ 8,480.00	\$ 150.00	\$ 4,800.00
9	18-inch Reinforced Concrete Pipe Culverts, Class III	125	LF	\$ 152.00	\$ 19,000.00	\$ 175.00	\$ 21,875.00
10	24-inch Reinforced Concrete Pipe Culverts, Class III	1200	LF	\$ 189.00	\$ 226,800.00	\$ 215.00	\$ 258,000.00
11	30-inch Reinforced Concrete Pipe Culverts, Class III	175	LF	\$ 266.00	\$ 46,550.00	\$ 205.00	\$ 35,875.00
12	36-inch Reinforced Concrete Pipe Culverts, Class III, less than 16-foot depth	660	LF	\$ 496.00	\$ 327,360.00	\$ 435.00	\$ 287,100.00
13	36-inch Reinforced Concrete Pipe Culverts, Class III, greater than 16-foot depth	550	LF	\$ 601.00	\$ 330,550.00	\$ 1,150.00	\$ 632,500.00
14	42-inch Reinforced Concrete Pipe Culverts, Class III	375	LF	\$ 396.00	\$ 148,500.00	\$ 325.00	\$ 121,875.00
15	48-inch Reinforced Concrete Pipe Culverts, Class III	600	LF	\$ 461.00	\$ 276,600.00	\$ 555.00	\$ 333,000.00
16	54-inch Reinforced Concrete Pipe Culverts, Class III	585	LF	\$ 572.00	\$ 334,620.00	\$ 475.00	\$ 277,875.00
17	15-inch Reinforced Concrete Pipe Culverts, Class IV	950	LF	\$ 189.00	\$ 179,550.00	\$ 250.00	\$ 237,500.00
18	18-inch Reinforced Concrete Pipe Culverts, Class IV	60	LF	\$ 205.00	\$ 12,300.00	\$ 175.00	\$ 10,500.00
19	30-inch Reinforced Concrete Pipe Culverts, Class IV	16	LF	\$ 198.00	\$ 3,168.00	\$ 420.00	\$ 6,720.00
20	30-inch x 19-inch Reinforced Concrete Elliptical Pipe Culverts, Class III	50	LF	\$ 481.00	\$ 24,050.00	\$ 390.00	\$ 19,500.00
21	68-inch x 43-inch Reinforced Concrete Elliptical Pipe Culverts, Class III	40	LF	\$ 998.00	\$ 39,920.00	\$ 800.00	\$ 32,000.00
22	Pipe Removal	1,600	LF	\$ 15.00	\$ 24,000.00	\$ 55.00	\$ 88,000.00
23	Aggregate Base Course	1,900	TON	\$ 33.00	\$ 62,700.00	\$ 57.50	\$ 109,250.00
24	Incidental Stone Base	100	TON	\$ 49.00	\$ 4,900.00	\$ 29.00	\$ 2,900.00
25	Milling Asphalt Pavement, 1.5" to 3" depth	9,750	SY	\$ 12.00	\$ 117,000.00	\$ 7.55	\$ 73,612.50
26	Asphalt Conc Surface Course, Type S9.5C	2,250	TON	\$ 144.00	\$ 324,000.00	\$ 75.30	\$ 169,425.00
27	Asphalt Binder for Plant Mix	75	TON	\$ 535.00	\$ 40,125.00	\$ 740.75	\$ 55,556.25
28	Pipe Plugs (NCDOT 840.71)	1	CY	\$ 446.00	\$ 446.00	\$ 8,900.00	\$ 8,900.00
29	Pipe Collar (NCDOT 840.72)	3	CY	\$ 446.00	\$ 1,338.00	\$ 3,000.00	\$ 9,000.00
30	Custom Cast-in-Place Headwall	3	EA	\$ 9,382.00	\$ 28,146.00	\$ 38,510.00	\$ 115,530.00
31	Masonry Drainage Structures (Standard CB's) (COG 610.02)	23	EA	\$ 5,860.00	\$ 134,780.00	\$ 5,100.00	\$ 117,300.00
32	Masonry Drainage Structures (Over 5' Depth)	6	VF	\$ 797.00	\$ 4,782.00	\$ 325.00	\$ 1,950.00
33	Masonry Drainage Double Structures (Standard DCB's) (COG 610.03)	3	EA	\$ 8,563.00	\$ 25,689.00	\$ 8,950.00	\$ 26,850.00
34	Masonry Drainage Double Structures (Over 5' Depth)	0	VF	\$ 1,250.00	\$ -	\$ 625.00	\$ -
35	4' Diameter Manhole (Per COG 612.03)	1	EA	\$ 7,072.00	\$ 7,072.00	\$ 6,900.00	\$ 6,900.00
36	4' Diameter Manhole (Per COG 612.03) (Over 5' Depth)	5	VF	\$ 522.00	\$ 2,610.00	\$ 450.00	\$ 2,250.00
37	6' Diameter Manhole (Per NCDOT 840.52)	2	EA	\$ 8,410.00	\$ 16,820.00	\$ 7,500.00	\$ 15,000.00
38	6' Diameter Manhole (Per NCDOT 840.52) (Over 5' Depth)	20	VF	\$ 796.00	\$ 15,920.00	\$ 580.00	\$ 11,600.00
39	7' Diameter Manhole (Per NCDOT 840.52)	1	EA	\$ 11,269.00	\$ 11,269.00	\$ 9,990.00	\$ 9,990.00
40	7' Diameter Manhole (Per NCDOT 840.52) (Over 5' Depth)	10	VF	\$ 1,818.00	\$ 18,180.00	\$ 580.00	\$ 5,800.00
41	8' Diameter Manhole (Per NCDOT 840.52)	2	EA	\$ 15,538.00	\$ 31,076.00	\$ 12,950.00	\$ 25,900.00
42	8' Diameter Manhole (Per NCDOT 840.52) (Over 5' Depth)	16	VF	\$ 2,342.00	\$ 37,472.00	\$ 580.00	\$ 9,280.00
43	4'x4' Catch Basin (Custom CB per Sheet D4)	4	EA	\$ 5,860.00	\$ 23,440.00	\$ 12,425.00	\$ 49,700.00
44	4'x4' Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	12	VF	\$ 522.00	\$ 6,264.00	\$ 580.00	\$ 6,960.00

<b>Firm:</b>	Jsmith Civil	<b>Trader Construction Company</b>
<b>Address:</b>		
<b>License Number/Bid Bond</b>	NC License No. #77634	NC License No. 2943

**DIVISION A - BASE BID**

ITEM NO.	DESCRIPTION	EST QTY	UNIT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
45	5x4' Catch Basin (Custom CB per Sheet D4)	6	EA	\$ 5,881.00	\$ 35,286.00	\$ 19,325.00	\$ 115,950.00
46	5x4' Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	45	VF	\$ 797.00	\$ 35,865.00	\$ 580.00	\$ 26,100.00
47	5x5' Catch Basin (Custom CB per Sheet D4)	1	EA	\$ 5,921.00	\$ 5,921.00	\$ 18,500.00	\$ 18,500.00
48	5x5' Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	3	VF	\$ 797.00	\$ 2,391.00	\$ 580.00	\$ 1,740.00
49	6'x4' Catch Basin (Custom CB per Sheet D4)	5	EA	\$ 5,897.00	\$ 29,485.00	\$ 21,110.00	\$ 105,550.00
50	6'x4' Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	38	VF	\$ 979.00	\$ 37,202.00	\$ 580.00	\$ 22,040.00
51	4'x6' Junction Box (Custom JB per Sheet D4)	1	EA	\$ 9,924.00	\$ 9,924.00	\$ 24,150.00	\$ 24,150.00
52	4'x6' Junction Box (Custom JB per Sheet D4) (Over 5' Depth)	8	VF	\$ 797.00	\$ 6,376.00	\$ 580.00	\$ 4,640.00
53	4'x7' Double Catch Basin (Custom CB per Sheet D4)	1	EA	\$ 7,517.00	\$ 7,517.00	\$ 14,750.00	\$ 14,750.00
54	4'x7' Double Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	0	VF	\$ 1,250.00	\$ -	\$ 1,200.00	\$ -
55	7'x4' Catch Basin (Custom CB per Sheet D4)	2	EA	\$ 6,035.00	\$ 12,070.00	\$ 22,500.00	\$ 45,000.00
56	7'x4' Catch Basin (Custom CB per Sheet D4) (Over 5' Depth)	10	VF	\$ 797.00	\$ 7,970.00	\$ 580.00	\$ 5,800.00
57	Flowable Fill	10	CY	\$ 598.00	\$ 5,980.00	\$ 2,125.00	\$ 21,250.00
58	2'-6" Concrete Curb and Gutter	5,750	LF	\$ 32.00	\$ 184,000.00	\$ 35.00	\$ 201,250.00
59	2' Concrete Curb and Gutter	550	LF	\$ 30.00	\$ 16,500.00	\$ 35.00	\$ 19,250.00
60	2'-6" Concrete Valley Gutter	100	LF	\$ 43.00	\$ 4,300.00	\$ 66.00	\$ 6,600.00
61	4' Concrete Valley Gutter	70	LF	\$ 58.00	\$ 4,060.00	\$ 75.00	\$ 5,250.00
62	5' Concrete Valley Gutter	40	LF	\$ 62.00	\$ 2,480.00	\$ 100.00	\$ 4,000.00
63	Remove & Replace 5' Concrete Sidewalk	800	SY	\$ 66.00	\$ 52,800.00	\$ 68.00	\$ 54,400.00
64	Remove & Replace Curb Ramps	5	EA	\$ 2,143.00	\$ 10,715.00	\$ 2,600.00	\$ 13,000.00
65	4' Sidewalk	150	SY	\$ 61.00	\$ 9,150.00	\$ 66.00	\$ 9,900.00
66	5' Sidewalk	350	SY	\$ 61.00	\$ 21,350.00	\$ 68.00	\$ 23,800.00
67	Curb Ramp	4	EA	\$ 1,861.00	\$ 7,444.00	\$ 1,600.00	\$ 6,400.00
68	Remove & Replace 10' Asphalt Greenway Walking Path	225	SY	\$ 13.00	\$ 2,925.00	\$ 59.00	\$ 13,275.00
69	Remove & Replace 6" Concrete Driveway	625	SY	\$ 79.00	\$ 49,375.00	\$ 98.00	\$ 61,250.00
70	Adjustment of Meter Boxes or Valve Boxes	60	EA	\$ 454.00	\$ 27,240.00	\$ 400.00	\$ 24,000.00
71	Traffic Control	1	LS	\$ 81,284.00	\$ 81,284.00	\$ 246,350.00	\$ 246,350.00
72	Thermoplastic Pavement Marking Lines (4", 90 Mils, White)	1,000	LF	\$ 4.00	\$ 4,000.00	\$ 2.80	\$ 2,800.00
73	Thermoplastic Pavement Marking Lines (4", 120 Mils, White)	350	LF	\$ 6.00	\$ 2,100.00	\$ 4.00	\$ 1,400.00
74	Thermoplastic Pavement Marking Lines (4", 120 Mils, Yellow)	5,750	LF	\$ 3.00	\$ 17,250.00	\$ 2.20	\$ 12,650.00
75	Thermoplastic Pavement Marking Lines (12", 120 Mils, White)	250	LF	\$ 9.00	\$ 2,250.00	\$ 6.00	\$ 1,500.00
76	Thermoplastic Pavement Marking Lines (24", 120 Mils, White)	150	LF	\$ 22.00	\$ 3,300.00	\$ 14.00	\$ 2,100.00
77	Thermoplastic Pavement Marking Symbol - Bike Lane (120 Mils, white)	1	EA	\$ 787.00	\$ 787.00	\$ 500.00	\$ 500.00
78	Thermoplastic Pavement Marking Symbol - Arrows (90 Mils, white)	12	EA	\$ 394.00	\$ 4,728.00	\$ 250.00	\$ 3,000.00
79	Temporary Silt Fence	1,200	LF	\$ 6.00	\$ 7,200.00	\$ 3.85	\$ 4,620.00
80	Temporary Fertilizer, Seeding, and Mulching	3	AC	\$ 2,519.00	\$ 7,557.00	\$ 2,000.00	\$ 6,000.00
81	Permanent Fertilizer, Seeding, and Mulching	3	AC	\$ 4,093.00	\$ 12,279.00	\$ 3,000.00	\$ 9,000.00
82	Topsoil	500	CY	\$ 24.00	\$ 12,000.00	\$ 37.00	\$ 18,500.00
83	Construction Entrance	4	EA	\$ 4,209.00	\$ 16,836.00	\$ 2,500.00	\$ 10,000.00
84	Concrete Washout Structure	4	EA	\$ 1,377.00	\$ 5,508.00	\$ 980.00	\$ 3,920.00
85	Inlet Protection	37	EA	\$ 240.00	\$ 8,880.00	\$ 390.00	\$ 14,430.00
86	Safety Fence	11,000	LF	\$ 5.00	\$ 55,000.00	\$ 2.30	\$ 25,300.00
87	Utility Coordination and Dry Utility Relocation Costs	1	LS	\$ 5.00	\$ 5.00	\$ 325,250.00	\$ 325,250.00
<b>TOTAL OF DIVISION A BASE BID UNIT PRICE BID ITEMS</b>					<b>\$ 4,650,609.00</b>		<b>\$ 6,289,938.75</b>

**DIVISION A - ALTERNATE**

ITEM NO.	DESCRIPTION	EST QTY	UNIT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
1	Wetland Contour Grading	4150	CY	\$ 7.00	\$ 29,050.00	\$ 41.79	\$ 173,428.50
2	Topsoil for BMP	2100	SY	\$ 16.00	\$ 33,600.00	\$ 12.03	\$ 25,263.00
3	Wetland Plantings, 1 Gallon Container	225	EA	\$ 12.00	\$ 2,700.00	\$ 25.57	\$ 5,753.25
4	Wetland Plantings, 3 Gallon Container	225	EA	\$ 41.00	\$ 9,225.00	\$ 48.22	\$ 10,849.50
5	Wetland Plantings, Bare Root Plants	225	EA	\$ 4.00	\$ 900.00	\$ 3.68	\$ 828.00

<b>Firm:</b>	Smith Civil	Trader Construction Company
<b>Address:</b>		
<b>License Number/Bid Bond</b>	NC License No. #77634	NC License No. 2943

ITEM NO.	DESCRIPTION	EST QTY	UNIT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
6	10' Asphalt Greenway Walking Path	430	SY	\$ 37.00	\$ 15,910.00	\$ 48.20	\$ 20,726.00
<b>TOTAL OF DIVISION A ALTERNATE UNIT PRICE BID ITEMS</b>					<b>\$ 91,385.00</b>		<b>\$ 236,848.25</b>

ITEM NO.	DESCRIPTION	EST QTY	UNIT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
1	Mobilization (assume 2.5%)	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 65,000.00	\$ 65,000.00
2	Construction Survey (assume 2.5%)	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 85,550.00	\$ 85,550.00
3	Construction As-builts (assume 1%)	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 79,650.00	\$ 79,650.00
4	4-inch Diameter Restrained Joint Ductile Iron Water Main	350	LF	\$ 93.00	\$ 32,550.00	\$ 235.00	\$ 82,250.00
5	6-inch Diameter Restrained Joint Ductile Iron Water Main	1,050	LF	\$ 82.00	\$ 86,100.00	\$ 240.00	\$ 252,000.00
6	8-inch Diameter Restrained Joint Ductile Iron Water Main	1,005	LF	\$ 78.00	\$ 78,390.00	\$ 245.00	\$ 246,225.00
7	6-inch Resilient Wedge Gate Valve and Box	4	EA	\$ 1,812.00	\$ 7,248.00	\$ 2,500.00	\$ 10,000.00
8	6-inch Tapping Tee and Valve	1	EA	\$ 6,314.00	\$ 6,314.00	\$ 7,000.00	\$ 7,000.00
9	8-inch Resilient Wedge Gate Valve and Box	1	EA	\$ 2,537.00	\$ 2,537.00	\$ 3,300.00	\$ 3,300.00
10	Ductile Iron Fittings (Includes Couplings)	4,600	LBS	\$ 22.00	\$ 101,200.00	\$ 9.00	\$ 41,400.00
11	Relocate Fire Hydrant	1	EA	\$ 6,045.00	\$ 6,045.00	\$ 4,500.00	\$ 4,500.00
12	New Water Meter	40	EA	\$ 1,051.00	\$ 42,040.00	\$ 1,700.00	\$ 68,000.00
13	Reconnect Water Meter	8	EA	\$ 593.00	\$ 4,744.00	\$ 900.00	\$ 7,200.00
14	Water Service Taps (3/4" on 6" or 8" Main)	15	EA	\$ 1,065.00	\$ 15,975.00	\$ 1,050.00	\$ 15,750.00
15	3/4" Water Service Lateral Installation	1,000	LF	\$ 9.00	\$ 9,000.00	\$ 40.00	\$ 40,000.00
16	Removal and Disposal of 4-inch CI Water Main	350	LF	\$ 13.00	\$ 4,550.00	\$ 50.00	\$ 17,500.00
17	Removal and Disposal of 6-inch CI Water Main	300	LF	\$ 13.00	\$ 3,900.00	\$ 52.00	\$ 15,600.00
18	Removal and Disposal of 6-inch AC Water Main	675	LF	\$ 13.00	\$ 8,775.00	\$ 59.00	\$ 39,825.00
19	Removal and Disposal of 8-inch CI Water Main	100	LF	\$ 13.00	\$ 1,300.00	\$ 53.00	\$ 5,300.00
20	Removal and Disposal of 8-inch AC Water Main	550	LF	\$ 13.00	\$ 7,150.00	\$ 63.00	\$ 34,650.00
21	8-inch Diameter Ductile Iron Gravity Sewer (0'-6' Depth)	210	LF	\$ 145.00	\$ 30,450.00	\$ 285.00	\$ 59,850.00
22	8-inch Diameter Ductile Iron Gravity Sewer (6'-8' Depth)	520	LF	\$ 148.00	\$ 76,960.00	\$ 245.00	\$ 127,400.00
23	4' ID Standard Extended Base Manhole w/STD Frame and Cover (6'-8' Depth)	3	EA	\$ 4,607.00	\$ 13,821.00	\$ 7,600.00	\$ 22,800.00
24	Remove and Dispose of Up to 8-inch Gravity Sewer Main	700	LF	\$ 15.00	\$ 10,500.00	\$ 120.00	\$ 84,000.00
25	Remove Existing Manhole (0'-10' Depth)	2	EA	\$ 1,490.00	\$ 2,980.00	\$ 3,100.00	\$ 6,200.00
26	Connection of Proposed 8-inch DIP Gravity Sewer to Existing 8-inch VCP w/ Fernco Coupling	30	EA	\$ 434.00	\$ 13,020.00	\$ 2,600.00	\$ 78,000.00
27	4-inch Sanitary Sewer Lateral Reconnection to New Main	11	EA	\$ 2,375.00	\$ 26,125.00	\$ 4,400.00	\$ 48,400.00
28	6-inch Sanitary Sewer Lateral Reconnection to New Manhole	1	EA	\$ 2,388.00	\$ 2,388.00	\$ 4,500.00	\$ 4,500.00
29	Additional Sanitary Sewer Service Pipe 4-inch Ductile Iron Pipe	900	LF	\$ 96.00	\$ 86,400.00	\$ 135.00	\$ 121,500.00
30	Additional Sanitary Sewer Service Pipe 6-inch Ductile Iron Pipe	40	LF	\$ 96.00	\$ 3,840.00	\$ 140.00	\$ 5,600.00
31	4-inch PVC Sanitary Sewer Service Cleanout Assembly	40	EA	\$ 639.00	\$ 25,560.00	\$ 700.00	\$ 28,000.00
32	6-inch PVC Sanitary Sewer Service Cleanout Assembly	1	EA	\$ 798.00	\$ 798.00	\$ 1,200.00	\$ 1,200.00
33	By-Pass Sewer Pumping	1	LS	\$ 24,398.00	\$ 24,398.00	\$ 96,000.00	\$ 96,000.00
34	Undercut Excavation	250	CY	\$ 47.00	\$ 11,750.00	\$ 30.00	\$ 7,500.00
35	Select Granular Material	1250	CY	\$ 46.00	\$ 57,500.00	\$ 37.00	\$ 46,250.00
36	Aggregate Base Course	600	TON	\$ 33.00	\$ 19,800.00	\$ 65.00	\$ 39,000.00
37	Asphalt Conc Surface Course, Type S9.5C	225	TON	\$ 144.00	\$ 32,400.00	\$ 75.30	\$ 16,942.50
<b>TOTAL OF DIVISION B BASE BID UNIT PRICE BID ITEMS</b>					<b>\$ 889,508.00</b>		<b>\$ 1,913,842.50</b>

<u>Summary</u>							
<b>TOTAL OF ALL UNIT PRICE BASE BID ITEMS</b>					<b>\$ 5,540,117.00</b>		<b>\$ 8,203,781.25</b>
<b>TOTAL OF ALL UNIT PRICE BASE BID AND BID ALTERNATE ITEMS</b>					<b>\$ 5,631,502.00</b>		<b>\$ 8,440,629.50</b>