

17BP.7.C.18

Oct 19, 2023

DG00630

TIP NO

18.081 MILES

FED AID NO STATE FUNDED

GRADING, DRAINAGE AND CULVERT

CULVERT IMPROVEMENTS ON SR 2158 (DARRELL NEWTON DRIVE)

				CHATHAM CIVIL CONTRACTING LLC PITTSBORO, NC			HAYMES BROTHERS INC CHATHAM, VA		FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	
<b>ROADWAY ITEMS</b>										
0001	0000100000-N	800	MOBILIZATION	Lump Sum		43,750.00		32,000.00		47,500.00
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum		14,034.52		15,000.00		8,000.00
0003	0043000000-N	226	GRADING	Lump Sum		198,542.61		105,000.00		80,000.00
0004	0223000000-E	275	ROCK PLATING	550 SY	70.41	38,725.50	112.00	61,600.00	120.25	66,137.50
0005	0318000000-E	300	FND CONDIT MATL MINOR STRS	5 TON	61.46	307.30	125.00	625.00	125.00	625.00
0006	0320000000-E	300	FND CONDIT GEOTEXTILE	170 SY	2.33	396.10	16.00	2,720.00	4.75	807.50
0007	0448700000-E	310	42" RCP CULV CLASS IV	12 LF	533.52	6,402.24	650.00	7,800.00	677.00	8,124.00
0008	1077000000-E	SP	#57 STONE	20 TON	47.71	954.20	100.00	2,000.00	85.75	1,715.00
0009	1297000000-E	607	MILL ASP PVMT ***** DTH (1.5)	360 SY	16.15	5,814.00	21.00	7,560.00	21.75	7,830.00
0010	1330000000-E	607	INCIDENTAL MILLING	130 SY	27.60	3,588.00	60.00	7,800.00	31.75	4,127.50
0011	1491000000-E	610	ASP CONC BASE CRS B25.0C	50 TON	367.50	18,375.00	400.00	20,000.00	185.00	9,250.00
0012	1503000000-E	610	ASP CONC INTR CRS I19.0C	60 TON	420.00	25,200.00	450.00	27,000.00	173.75	10,425.00
0013	1519000000-E	610	ASP CONC SURF CRS S9.5B	80 TON	472.50	37,800.00	525.00	42,000.00	429.50	34,360.00
0014	1575000000-E	620	ASP FOR PLANT MIX	10 TON	1,260.00	12,600.00	1,400.00	14,000.00	725.00	7,250.00
0015	2253000000-E	840	PIPE COLLARS	0.89 CY	3,426.07	3,049.20	2,500.00	2,225.00	2,900.00	2,581.00
0016	3030000000-E	862	STL BEAM GUARDRAIL	175 LF	50.40	8,820.00	26.00	4,550.00	23.00	4,025.00
0017	3150000000-N	862	ADDIT GUARDRAIL POSTS	5 EA	10.50	52.50	12.00	60.00	10.00	50.00
0018	3195000000-N	862	GR END TYPE AT-1	1 EA	1,044.75	1,044.75	1,000.00	1,000.00	900.00	900.00
0019	3288000000-N	SP	GR END TYPE TL-2	1 EA	6,090.00	6,090.00	3,600.00	3,600.00	3,300.00	3,300.00
0020	3345000000-E	864	REMOVE & RESET GUARDRAIL	100 LF	1.05	105.00	12.00	1,200.00	12.00	1,200.00
0021	3628000000-E	876	RIP RAP, CLASS I	170 TON	67.77	11,520.90	85.00	14,450.00	80.00	13,600.00
0022	3635000000-E	876	RIP RAP, CLASS II	40 TON	83.45	3,338.00	95.00	3,800.00	92.00	3,680.00
0023	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	600 SY	2.56	1,536.00	16.00	9,600.00	5.00	3,000.00
0024	4400000000-E	1110	WORK ZONE SIGNS (STAT)	489 SF	7.58	3,706.62	8.25	4,034.25	6.75	3,300.75
0025	4405000000-E	1110	WORK ZONE SIGNS (PORT)	96 SF	14.61	1,402.56	9.50	912.00	13.00	1,248.00
0026	4410000000-E	1110	WORK ZONE SIGNS (BARR)	89 SF	8.71	775.19	9.50	845.50	7.75	689.75
0027	4420000000-N	1120	PORTABLE CHANGE MSG SIGN	2 EA	2,921.10	5,842.20	1,000.00	2,000.00	2,600.00	5,200.00
0028	4430000000-N	1130	DRUMS	20 EA	17.98	359.60	60.00	1,200.00	55.00	1,100.00
0029	4445000000-E	1145	BARRICADES (TYPE III)	48 LF	19.10	916.80	60.00	2,880.00	17.00	816.00
0030	4455000000-N	1150	FLAGGER	30 DAY	629.16	18,874.80	50.00	1,500.00	700.00	21,000.00
0031	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	1 EA	4,619.29	4,619.29	6,800.00	6,800.00	6,750.00	6,750.00
0032	4485000000-E	1170	PORT CONC BARRIER	60 LF	104.71	6,282.60	50.00	3,000.00	75.00	4,500.00
0033	4510000000-N	1190	LAW ENFORCEMENT	120 HR	157.50	18,900.00	60.00	7,200.00	75.00	9,000.00
0034	4685000000-E	1205	THERMO PVT MKG LINES 4"90	431 LF	6.83	2,943.73	7.50	3,232.50	2.19	943.89
0035	4810000000-E	1205	PAINT PVMT MARKINGS 4"	431 LF	5.78	2,491.18	6.50	2,801.50	0.87	374.97
0036	4900000000-N	1251	PERM RAISED PVMT MARKERS	3 EA	10.50	31.50	33.00	99.00	15.75	47.25
0037	5325800000-E	1510	8" WATER LINE	130 LF	110.51	14,366.30	150.00	19,500.00	340.00	44,200.00
0038	5329000000-E	1510	DI H2O PIPE FITTINGS	750 LB	13.18	9,885.00	16.00	12,000.00	26.00	19,500.00
0039	5546000000-E	1515	8" VALVE	1 EA	2,863.53	2,863.53	4,500.00	4,500.00	11,500.00	11,500.00
0040	5801000000-E	1530	ABANDON 8" UTILITY PIPE	130 LF	7.99	1,038.70	12.00	1,560.00	170.00	22,100.00

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GRADING, DRAINAGE AND CULVERT  
CULVERT IMPROVEMENTS ON SR 2158 (DARRELL NEWTON DRIVE)

			CHATHAM CIVIL CONTRACTING LLC PITTSBORO, NC			HAYMES BROTHERS INC CHATHAM, VA		FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC			
0041	600000000-E	1605	TEMPORARY SILT FENCE	580	LF	5.25	3,045.00	5.00	2,900.00	4.00	2,320.00
0042	600600000-E	1610	EROS CONTRL STONE CL A	95	TON	49.21	4,674.95	100.00	9,500.00	77.00	7,315.00
0043	600900000-E	1610	EROS CONTRL STONE CL B	30	TON	58.21	1,746.30	100.00	3,000.00	75.00	2,250.00
0044	601200000-E	1610	SEDIMENT CONTROL STONE	55	TON	39.26	2,159.30	100.00	5,500.00	77.00	4,235.00
0045	601500000-E	1615	TEMPORARY MULCHING	0.5	ACR	1.00	0.50	1,200.00	600.00	3,500.00	1,750.00
0046	601800000-E	1620	SEED FOR TEMP SEEDING	100	LB	1.00	100.00	2.20	220.00	3.00	300.00
0047	602100000-E	1620	FERT FOR TEMP SEEDING	0.5	TON	1.00	0.50	1,225.00	612.50	1,600.00	800.00
0048	602400000-E	1622	TEMPORARY SLOPE DRAINS	100	LF	0.01	1.00	25.00	2,500.00	17.00	1,700.00
0049	602900000-E	SP	SAFETY FENCE	600	LF	3.15	1,890.00	5.00	3,000.00	2.50	1,500.00
0050	603000000-E	1630	SILT EXCAVATION	50	CY	0.01	0.50	5.00	250.00	62.00	3,100.00
0051	603600000-E	1631	MATTING FOR EROS CONTROL	500	SY	0.94	470.00	2.50	1,250.00	3.00	1,500.00
0052	603700000-E	SP	COIR FIBER MAT	100	SY	4.42	442.00	4.50	450.00	6.00	600.00
0053	604200000-E	1632	1/4" HARDWARE CLOTH	50	LF	3.29	164.50	4.00	200.00	4.00	200.00
0054	604500000-E	SP	*** TEMPORARY PIPE (48")	175	LF	102.00	17,850.00	350.00	61,250.00	65.00	11,375.00
0055	607000000-N	1639	SPECIAL STILLING BASINS	2	EA	610.70	1,221.40	1,250.00	2,500.00	2,660.00	5,320.00
0056	607102000-E	SP	POLYACRYLAMIDE (PAM)	5	LB	10.20	51.00	16.50	82.50	10.00	50.00
0057	608400000-E	1660	SEEDING AND MULCHING	0.5	ACR	7,000.00	3,500.00	5,000.00	2,500.00	4,000.00	2,000.00
0058	608700000-E	1660	MOWING	0.5	ACR	1.00	0.50	330.00	165.00	700.00	350.00
0059	609000000-E	1661	SEED FOR REPAIR SEEDING	50	LB	4.19	209.50	4.65	232.50	3.00	150.00
0060	609300000-E	1661	FERT FOR REPAIR SEEDING	0.25	TON	2,545.28	636.32	1,200.00	300.00	1,600.00	400.00
0061	609600000-E	1662	SEED FOR SUPP SEEDING	50	LB	4.19	209.50	5.50	275.00	3.00	150.00
0062	610800000-E	1665	FERTILIZER TOPDRESSING	0.25	TON	4,034.44	1,008.61	1,200.00	300.00	1,600.00	400.00
0063	611100000-E	SP	IMPERVIOUS DIKE	31	LF	108.24	3,355.44	500.00	15,500.00	831.00	25,761.00
0064	611450000-N	1667	SPECIALIZED HAND MOWING	10	MHR	25.00	250.00	82.00	820.00	100.00	1,000.00
0065	611700000-N	SP	RESPONSE FOR EROS CONTROL	13	EA	0.01	0.13	110.00	1,430.00	100.00	1,300.00
0066	611750000-N	SP	CONC WASHOUT STRUCTURE	3	EA	756.83	2,270.49	1,250.00	3,750.00	580.00	1,740.00
0067	612300000-E	1670	REFORESTATION	0.1	ACR	13,326.70	1,332.67	10,000.00	1,000.00	5,000.00	500.00
<b>CULVERT ITEMS</b>											
0068	814000000-E	416	CHANNEL EXCAVATION	130	CY	55.37	7,198.10	150.00	19,500.00	53.00	6,890.00
0069	880400000-N	SP	GENERIC CULVERT ITEM (LS) 94'6"-9'-7" (SPAN) X 6'6"(RISE) CASPPA, 0.175" THICK WITH HEADWALL AND ENDWALL	Lump Sum			192,376.37		245,000.00		360,900.00
0070	881800000-E	SP	GENERIC CULVERT ITEM (TON) CULVERT BACKFILL	1,000	TON	90.49	90,490.00	68.00	68,000.00	47.25	47,250.00
CONTRACT TOTAL						TOTAL	874,000.00	TOTAL	912,242.25	TOTAL	963,864.11
ROADWAY ITEMS						SUB-TOTAL	583,935.53	SUB-TOTAL	579,742.25	SUB-TOTAL	548,824.11
CULVERT ITEMS						SUB-TOTAL	290,064.47	SUB-TOTAL	332,500.00	SUB-TOTAL	415,040.00

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				ROADWORKS CONSTRUCTION COMPANY LLC APEX, NC		TRIANGLE GRADING & PAVING INC BURLINGTON, NC		DANE CONSTRUCTION INC MOORESVILLE, NC		
<b>ROADWAY ITEMS</b>										
0001	0000100000-N	800	MOBILIZATION	Lump Sum		50,490.00		45,000.00		76,385.00
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum		20,892.00		20,000.00		9,750.00
0003	0043000000-N	226	GRADING	Lump Sum		18,521.00		422,925.00		615,000.00
0004	0223000000-E	275	ROCK PLATING	550 SY	118.45	65,147.50	84.00	46,200.00	171.99	94,594.50
0005	0318000000-E	300	FND CONDIT MATL MINOR STRS	5 TON	231.42	1,157.10	60.00	300.00	90.00	450.00
0006	0320000000-E	300	FND CONDIT GEOTEXTILE	170 SY	11.03	1,875.10	4.00	680.00	4.00	680.00
0007	0448700000-E	310	42" RCP CULV CLASS IV	12 LF	564.15	6,769.80	530.00	6,360.00	525.00	6,300.00
0008	1077000000-E	SP	#57 STONE	20 TON	91.66	1,833.20	50.00	1,000.00	100.00	2,000.00
0009	1297000000-E	607	MILL ASP PVMT ***** DTH (1.5)	360 SY	16.36	5,889.60	20.00	7,200.00	25.00	9,000.00
0010	1330000000-E	607	INCIDENTAL MILLING	130 SY	25.00	3,250.00	31.00	4,030.00	30.00	3,900.00
0011	1491000000-E	610	ASP CONC BASE CRS B25.0C	50 TON	490.55	24,527.50	160.00	8,000.00	350.00	17,500.00
0012	1503000000-E	610	ASP CONC INTR CRS I19.0C	60 TON	533.38	32,002.80	165.00	9,900.00	400.00	24,000.00
0013	1519000000-E	610	ASP CONC SURF CRS S9.5B	80 TON	607.00	48,560.00	170.00	13,600.00	450.00	36,000.00
0014	1575000000-E	620	ASP FOR PLANT MIX	10 TON	1,380.00	13,800.00	650.00	6,500.00	1,200.00	12,000.00
0015	2253000000-E	840	PIPE COLLARS	0.89 CY	3,439.00	3,060.71	2,300.00	2,047.00	975.00	867.75
0016	3030000000-E	862	STL BEAM GUARDRAIL	175 LF	47.50	8,312.50	23.00	4,025.00	23.00	4,025.00
0017	3150000000-N	862	ADDIT GUARDRAIL POSTS	5 EA	63.25	316.25	10.00	50.00	10.00	50.00
0018	3195000000-N	862	GR END TYPE AT-1	1 EA	1,322.50	1,322.50	900.00	900.00	900.00	900.00
0019	3288000000-N	SP	GR END TYPE TL-2	1 EA	4,025.00	4,025.00	3,300.00	3,300.00	3,300.00	3,300.00
0020	3345000000-E	864	REMOVE & RESET GUARDRAIL	100 LF	23.00	2,300.00	12.00	1,200.00	12.00	1,200.00
0021	3628000000-E	876	RIP RAP, CLASS I	170 TON	120.92	20,556.40	70.00	11,900.00	70.00	11,900.00
0022	3635000000-E	876	RIP RAP, CLASS II	40 TON	57.30	2,292.00	75.00	3,000.00	80.00	3,200.00
0023	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	600 SY	8.47	5,082.00	7.00	4,200.00	4.00	2,400.00
0024	4400000000-E	1110	WORK ZONE SIGNS (STAT)	489 SF	7.76	3,794.64	7.50	3,667.50	6.75	3,300.75
0025	4405000000-E	1110	WORK ZONE SIGNS (PORT)	96 SF	14.95	1,435.20	15.00	1,440.00	13.00	1,248.00
0026	4410000000-E	1110	WORK ZONE SIGNS (BARR)	89 SF	8.91	792.99	8.90	792.10	7.75	689.75
0027	4420000000-N	1120	PORTABLE CHANGE MSG SIGN	2 EA	2,990.00	5,980.00	4,000.00	8,000.00	2,600.00	5,200.00
0028	4430000000-N	1130	DRUMS	20 EA	18.40	368.00	115.00	2,300.00	40.00	800.00
0029	4445000000-E	1145	BARRICADES (TYPE III)	48 LF	19.55	938.40	25.00	1,200.00	25.00	1,200.00
0030	4455000000-N	1150	FLAGGER	30 DAY	1,610.00	48,300.00	250.00	7,500.00	350.00	10,500.00
0031	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	1 EA	4,025.00	4,025.00	3,000.00	3,000.00	14,500.00	14,500.00
0032	4485000000-E	1170	PORT CONC BARRIER	60 LF	86.25	5,175.00	105.00	6,300.00	75.00	4,500.00
0033	4510000000-N	1190	LAW ENFORCEMENT	120 HR	92.00	11,040.00	65.00	7,800.00	55.00	6,600.00
0034	4685000000-E	1205	THERMO PVT MKG LINES 4"90	431 LF	7.48	3,223.88	7.00	3,017.00	6.50	2,801.50
0035	4810000000-E	1205	PAINT PVMT MARKINGS 4"	431 LF	6.33	2,728.23	2.00	862.00	5.50	2,370.50
0036	4900000000-N	1251	PERM RAISED PVMT MARKERS	3 EA	11.50	34.50	50.00	150.00	10.00	30.00
0037	5325800000-E	1510	8" WATER LINE	130 LF	171.92	22,349.60	160.00	20,800.00	195.00	25,350.00
0038	5329000000-E	1510	DI H2O PIPE FITTINGS	750 LB	17.10	12,825.00	15.00	11,250.00	25.00	18,750.00
0039	5546000000-E	1515	8" VALVE	1 EA	4,189.55	4,189.55	3,400.00	3,400.00	4,000.00	4,000.00
0040	5801000000-E	1530	ABANDON 8" UTILITY PIPE	130 LF	41.58	5,405.40	8.00	1,040.00	45.00	5,850.00

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				ROADWORKS CONSTRUCTION COMPANY LLC APEX, NC			TRIANGLE GRADING & PAVING INC BURLINGTON, NC		DANE CONSTRUCTION INC MOORESVILLE, NC		
0041	600000000-E	1605	TEMPORARY SILT FENCE	580	LF	13.38	7,760.40	2.55	1,479.00	4.00	2,320.00
0042	600600000-E	1610	EROS CONTRL STONE CL A	95	TON	69.36	6,589.20	50.00	4,750.00	70.00	6,650.00
0043	600900000-E	1610	EROS CONTRL STONE CL B	30	TON	88.26	2,647.80	55.00	1,650.00	80.00	2,400.00
0044	601200000-E	1610	SEDIMENT CONTROL STONE	55	TON	82.40	4,532.00	48.00	2,640.00	70.00	3,850.00
0045	601500000-E	1615	TEMPORARY MULCHING	0.5	ACR	4,600.00	2,300.00	1,100.00	550.00	3,500.00	1,750.00
0046	601800000-E	1620	SEED FOR TEMP SEEDING	100	LB	1.15	115.00	2.00	200.00	3.00	300.00
0047	602100000-E	1620	FERT FOR TEMP SEEDING	0.5	TON	1,150.00	575.00	1,092.00	546.00	1,600.00	800.00
0048	602400000-E	1622	TEMPORARY SLOPE DRAINS	100	LF	53.37	5,337.00	20.00	2,000.00	15.00	1,500.00
0049	602900000-E	SP	SAFETY FENCE	600	LF	9.70	5,820.00	2.10	1,260.00	2.50	1,500.00
0050	603000000-E	1630	SILT EXCAVATION	50	CY	75.70	3,785.00	12.00	600.00	63.65	3,182.50
0051	603600000-E	1631	MATTING FOR EROS CONTROL	500	SY	9.50	4,750.00	1.99	995.00	3.00	1,500.00
0052	603700000-E	SP	COIR FIBER MAT	100	SY	15.80	1,580.00	4.25	425.00	6.00	600.00
0053	604200000-E	1632	1/4" HARDWARE CLOTH	50	LF	24.22	1,211.00	3.75	187.50	4.00	200.00
0054	604500000-E	SP	*** TEMPORARY PIPE (48")	175	LF	279.00	48,825.00	235.00	41,125.00	175.00	30,625.00
0055	607000000-N	1639	SPECIAL STILLING BASINS	2	EA	2,160.00	4,320.00	2,000.00	4,000.00	525.00	1,050.00
0056	607102000-E	SP	POLYACRYLAMIDE (PAM)	5	LB	21.16	105.80	15.25	76.25	50.00	250.00
0057	608400000-E	1660	SEEDING AND MULCHING	0.5	ACR	8,050.00	4,025.00	2,500.00	1,250.00	4,000.00	2,000.00
0058	608700000-E	1660	MOWING	0.5	ACR	920.00	460.00	295.00	147.50	700.00	350.00
0059	609000000-E	1661	SEED FOR REPAIR SEEDING	50	LB	13.80	690.00	4.15	207.50	3.00	150.00
0060	609300000-E	1661	FERT FOR REPAIR SEEDING	0.25	TON	4,600.00	1,150.00	1,092.00	273.00	1,600.00	400.00
0061	609600000-E	1662	SEED FOR SUPP SEEDING	50	LB	13.80	690.00	4.95	247.50	3.00	150.00
0062	610800000-E	1665	FERTILIZER TOPDRESSING	0.25	TON	4,600.00	1,150.00	1,092.00	273.00	1,600.00	400.00
0063	611100000-E	SP	IMPERVIOUS DIKE	31	LF	162.34	5,032.54	160.00	4,960.00	65.00	2,015.00
0064	611450000-N	1667	SPECIALIZED HAND MOWING	10	MHR	161.00	1,610.00	75.00	750.00	100.00	1,000.00
0065	611700000-N	SP	RESPONSE FOR EROS CONTROL	13	EA	345.00	4,485.00	100.00	1,300.00	100.00	1,300.00
0066	611750000-N	SP	CONC WASHOUT STRUCTURE	3	EA	2,109.00	6,327.00	2,100.00	6,300.00	2,300.00	6,900.00
0067	612300000-E	1670	REFORESTATION	0.1	ACR	28,750.00	2,875.00	15,000.00	1,500.00	15,000.00	1,500.00
<b>CULVERT ITEMS</b>											
0068	814000000-E	416	CHANNEL EXCAVATION	130	CY	94.40	12,272.00	45.00	5,850.00	35.00	4,550.00
0069	880400000-N	SP	GENERIC CULVERT ITEM (LS) 94'6"-9'-7" (SPAN) X 6'6"(RISE) CASPPA, 0.175" THICK WITH HEADWALL AND ENDWALL	Lump Sum			324,350.00		234,000.00		310,500.00
0070	881800000-E	SP	GENERIC CULVERT ITEM (TON) CULVERT BACKFILL	1,000	TON	79.60	79,600.00	45.00	45,000.00	95.00	95,000.00
CONTRACT TOTAL						TOTAL	1,019,558.09	TOTAL	1,069,377.85	TOTAL	1,527,785.25
ROADWAY ITEMS						SUB-TOTAL	603,336.09	SUB-TOTAL	784,527.85	SUB-TOTAL	1,117,735.25
CULVERT ITEMS						SUB-TOTAL	416,222.00	SUB-TOTAL	284,850.00	SUB-TOTAL	410,050.00

17BP.7.C.18

TIP NO

18.081 MILES

FED AID NO STATE FUNDED

GRADING, DRAINAGE AND CULVERT

CULVERT IMPROVEMENTS ON SR 2158 (DARRELL NEWTON DRIVE)

**BIDDERS IN ORDER**

**CONTRACT TOTAL**

CHATHAM CIVIL CONTRACTING LLC	1	874,000.00
HAYMES BROTHERS INC	2	912,242.25
FSC II LLC DBA FRED SMITH COMPANY	3	963,864.11
ROADWORKS CONSTRUCTION COMPANY LLC	4	1,019,558.09
TRIANGLE GRADING & PAVING INC	5	1,069,377.85
DANE CONSTRUCTION INC	6	1,527,785.25