

HIGHWAY LETTING
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH N.C.
 JANUARY 13, 2021
 DIVISION 00005

DE00310
 34745.3.S2, 40.1.4
 STATE FUNDED
 DURHAM, WAKE
 U-0071

PROPOSAL LENGTH 20.000 MILES

TYPE OF WORK SIGNING PLANS

LOCATION NC540 NC885 I885

EST CONST PROGRESS.... FY-2021..50% OF BID
 FY-2022..50% OF BID

RPN 001 2 BIDDER(S) DBE GOAL 2.00 %
 ESTIMATE 652,450.04

DATE AVAILABLE FEB 10 2021

FINAL COMPLETION NOV 12 2021

	\$ TOTALS	% DIFF
TRAFFIC CONTROL SAFETY SERVICES, INC.	580,657.50	-11.0
ALS OF NORTH CAROLINA LLC SALISBURY, NC	1,024,500.00	+57.0

	ESTIMATE TOTAL	652,450.04	
	LETTING TOTAL	580,657.50	-11.0

TIP NO. U-0071
FED AID NO. STATE FUNDED
SIGNING PLANS
NC540 NC885 I885

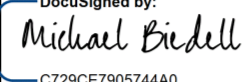
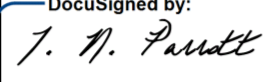

20.000 MILES

				ENGINEER'S ESTIMATE	TRAFFIC CONTROL SAFETY SERVICES, INC.		DIFF. FROM ENG. EST.				
							PERCENT	AMOUNT			
ROADWAY ITEMS											
0001	0000100000-N	800	MOBILIZATION	Lump Sum	LS	35678.70	35678.70	20000.00	20000.00	-43.9	-15678.70
0002	3030000000-E	862	STL BEAM GUARDRAIL	750	LF	18.00	13500.00	17.00	12750.00	-5.6	-750.00
0003	3150000000-N	862	ADDIT GUARDRAIL POSTS	15	EA	35.00	525.00	30.00	450.00	-14.3	-75.00
0004	3210000000-N	862	GR END TYPE CAT-1	3	EA	600.00	1800.00	1000.00	3000.00	+66.7	+1200.00
0005	3287000000-N	SP	GR END TYPE TL-3	3	EA	3100.00	9300.00	2700.00	8100.00	-12.9	-1200.00
0006	3360000000-E	863	REMOVE EXISTING GUARDRAIL	210	LF	2.25	472.50	2.50	525.00	+11.1	+52.50
0007	3365000000-E	863	REMOVE EXISTING GUIDERAIL	700	LF	2.25	1575.00	3.00	2100.00	+33.3	+525.00
0008	3389200000-E	865	CABLE GUIDERAIL	304	LF	6.83	2076.32	12.25	3724.00	+79.4	+1647.68
0009	3389500000-N	865	ADDITIONAL GUIDERAIL POSTS	5	EA	69.40	347.00	100.00	500.00	+44.1	+153.00
0010	3389600000-N	865	CBL GUIDERAIL ANCH UNIT	2	EA	1663.03	3326.06	3500.00	7000.00	+110.5	+3673.94
0011	4048000000-E	902	REINF CONC FOUNDTN	1	CY	825.00	825.00	100.00	100.00	-87.9	-725.00
0012	4054000000-E	902	PLN CONC FOUNDTN	4	CY	550.00	2200.00	100.00	400.00	-81.8	-1800.00
0013	4057000000-E	SP	OVERHEAD FOOTING	50	CY	1100.00	55000.00	1500.00	75000.00	+36.4	+20000.00
0014	4060000000-E	903	SUPPORT, BREAKAWAY STL BM	4,482	LB	5.00	22410.00	8.50	38097.00	+70.0	+15687.00
0015	4072000000-E	903	SUPPORT, 3-LB STL U-CHAN	1,025	LF	9.00	9225.00	8.50	8712.50	-5.6	-512.50
0016	4078000000-E	903	SUPPORT, 2-LB STL U-CHAN	16	EA	80.00	1280.00	150.00	2400.00	+87.5	+1120.00
0017	4082100000-N	906	SUPPORT, OVRHD SIGN STR STA **** I-885 MP 5.88	Lump Sum	LS	90000.00	90000.00	147000.00	147000.00	+63.3	+57000.00
0018	4082100000-N	906	SUPPORT, OVRHD SIGN STR STA **** NC-540 MP 69.12	Lump Sum	LS	45000.00	45000.00	74000.00	74000.00	+64.4	+29000.00
0019	4102000000-N	904	SIGN ERECTION, TYPE E	2	EA	100.00	200.00	300.00	600.00	+200.0	+400.00
0020	4108000000-N	904	SIGN ERECTION, TYPE F	30	EA	121.20	3636.00	200.00	6000.00	+65.0	+2364.00
0021	4109000000-N	904	SIGN ERECTION, TYPE *** (OVRHD) (A)	11	EA	800.00	8800.00	1500.00	16500.00	+87.5	+7700.00
0022	4109000000-N	904	SIGN ERECTION, TYPE *** (OVRHD) (B)	22	EA	330.00	7260.00	1000.00	22000.00	+203.0	+14740.00
0023	4110000000-N	904	SIGN ERECTION, TYPE *** (GRD MTD) (A)	22	EA	330.00	7260.00	1000.00	22000.00	+203.0	+14740.00
0024	4110000000-N	904	SIGN ERECTION, TYPE *** (GRD MTD) (B)	16	EA	200.00	3200.00	600.00	9600.00	+200.0	+6400.00
0025	4114000000-N	904	SIGN ERECTION, MILEMARKERS	86	EA	60.00	5160.00	50.00	4300.00	-16.7	-860.00
0026	4115000000-N	904	SIGN ERECTION, OVERLAY (OVRHD)	31	EA	704.10	21827.10	650.00	20150.00	-7.7	-1677.10
0027	4116000000-N	904	SIGN ERECTION, OVERLAY (GRD MTD)	25	EA	600.00	15000.00	500.00	12500.00	-16.7	-2500.00
0028	4116200000-N	904	SIGN ERECTION, REPOSIT OVRHD	4	EA	300.00	1200.00	1250.00	5000.00	+316.7	+3800.00
0029	4149000000-N	907	DISPOSE SIGN SYST OVRHD	1	EA	6420.46	6420.46	10000.00	10000.00	+55.8	+3579.54

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							PERCENT	AMOUNT		
ROADWAY ITEMS										
0030	4152000000-N	907	DISPOSE SIGN SYST STL BM	18 EA	1100.00	19800.00	500.00	9000.00	-54.5	-10800.00
0031	4155000000-N	907	DISPOSE SIGN SYST U-CHAN	83 EA	6.30	522.90	1.00	83.00	-84.1	-439.90
0032	4228000000-N	907	STOCKPILE SIGN A OR B (OVRHD)	2 EA	200.00	400.00	500.00	1000.00	+150.0	+600.00
0033	4234000000-N	907	DISPOSE SIGN, A OR B (OVRHD)	29 EA	600.00	17400.00	50.00	1450.00	-91.7	-15950.00
0034	4236000000-N	907	DISPOSE SIGN, A & B (GRD MTD)	12 EA	400.00	4800.00	50.00	600.00	-87.5	-4200.00
0035	4238000000-N	907	DISPOSE SIGN, D, E, F	6 EA	25.00	150.00	1.00	6.00	-96.0	-144.00
0036	4241000000-N	907	DISPOSE SIGN, OVERLAY OVRHD	31 EA	250.00	7750.00	1.00	31.00	-99.6	-7719.00
0037	4242000000-N	907	DISPOSE SIGN, OVERLAY GM	8 EA	125.00	1000.00	1.00	8.00	-99.2	-992.00
0038	4360000000-N	SP	GENERIC SIGNING ITEM (EA) (CUTTING OF SIGN HANGERS, OVERHEAD)	8 EA	250.00	2000.00	500.00	4000.00	+100.0	+2000.00
0039	4400000000-E	1110	WORK ZONE SIGNS (STAT)	290 SF	8.98	2604.20	3.00	870.00	-66.6	-1734.20
0040	4405000000-E	1110	WORK ZONE SIGNS (PORT)	1,208 SF	15.00	18120.00	3.00	3624.00	-80.0	-14496.00
0041	4410000000-E	1110	WORK ZONE SIGNS (BARR)	98 SF	10.10	989.80	5.00	490.00	-50.5	-499.80
0042	4415000000-N	1115	FLASHING ARROW BOARD	12 EA	2000.00	24000.00	100.00	1200.00	-95.0	-22800.00
0043	4422000000-N	1120	PORT CHANGE MSG SIGN (SHORT TERM)	360 DAY	75.00	27000.00	5.00	1800.00	-93.3	-25200.00
0044	4430000000-N	1130	DRUMS	775 EA	47.00	36425.00	5.00	3875.00	-89.4	-32550.00
0045	4434000000-N	SP	SEQ FLASH WARN LIGHTS	62 EA	120.00	7440.00	20.00	1240.00	-83.3	-6200.00
0046	4445000000-E	1145	BARRICADES (TYPE III)	184 LF	36.00	6624.00	10.00	1840.00	-72.2	-4784.00
0047	4480000000-N	1165	TMA	9 EA	9400.00	84600.00	200.00	1800.00	-97.9	-82800.00
0048	4510000000-N	1190	LAW ENFORCEMENT	272 HR	60.00	16320.00	56.00	15232.00	-6.7	-1088.00
				CONTRACT	TOTAL	652450.04	TOTAL	580657.50	-11.00	-71792.54
				ROADWAY ITEMS	SUB-TOTAL	652450.04	SUB-TOTAL	580657.50	-11.00	-71792.54

COMMITTEE MEMBER	ACCEPT LOW BID	ACCEPT SECOND LOW BID	REJECT LOW BID	REJECT ALL BIDS
Michael Biedell, Division Contract Engineer	<small>DocuSigned by:</small>  <small>C728CE7905744A0...</small>			
Tracy Parrott, Division Project Delivery Engineer	<small>DocuSigned by:</small>  <small>A0C68F1E60624E2</small>			
Mark Craig, Division Construction Engineer	<small>DocuSigned by:</small>  <small>884AE8D85654DC...</small>			

COMMENTS:	
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