

County : Lincoln, Catawba

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0001000000-M	200	CLEARING & GRUBBING .. HECTACRE(S)	Lump Sum	L.S.	
0004	0008000000-M	200	SUPPLEMENTARY CLEARING & GRUB- BING	0.4 HA		
0005	0022000000-M	225	UNCLASSIFIED EXCAVATION	111,700 M3		
0006	0036000000-M	225	UNDERCUT EXCAVATION	4,000 M3		
0007	0080000000-M	SP	CLASS IV SUBGRADE STABILIZA- TION	3,300 MTN		
0008	0134000000-M	240	DRAINAGE DITCH EXCAVATION	800 M3		
0009	0156000000-M	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	5,650 M2		
0010	0195000000-M	265	SELECT GRANULAR MATERIAL	2,500 M3		
0011	0196000000-M	270	FABRIC FOR SOIL STABILIZATION	5,100 M2		
0012	0248000000-N	SP	GENERIC GRADING ITEM FINE GRADING	Lump Sum	L.S.	
0013	0318000000-M	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	410 MTN		
0014	0343000000-M	310	375MM SIDE DRAIN PIPE	19.2 M		
0015	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	495.6 M		
0016	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	379.2 M		
0017	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	229.2 M		
0018	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	63.6 M		

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0019	0708000000-M	310	400MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	61.2 M		
0020	0714000000-M	310	450MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	16.8 M		
0021	0806000000-M	310	400MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	6 EA		
0022	0807000000-M	310	450MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	1 EA		
0023	0995000000-M	340	PIPE REMOVAL	153.6 M		
0024	1044000000-M	501	LIME TREATED SOIL (SLURRY METHOD)	132,430 M2		
0025	1066000000-M	501	LIME FOR LIME TREATED SOIL	1,490 MTN		
0026	1110000000-M	510	STABILIZER AGGREGATE	1,500 MTN		
0027	1121000000-M	520	AGGREGATE BASE COURSE	183,500 MTN		
0028	1176000000-M	542	SOIL CEMENT BASE	198,640 M2		
0029	1187000000-M	542	PORTLAND CEMENT FOR SOIL CEMENT BASE	6,020 MTN		
0030	1209000000-M	543	ASPHALT CURING SEAL	225,130 L		
0031	1220000000-M	545	INCIDENTAL STONE BASE	500 MTN		
0032	1231000000-M	560	SHOULDER BORROW	31,500 M3		
0033	1275000000-M	600	PRIME COAT	13,746 L		
0034	1330000000-M	607	INCIDENTAL MILLING	9,600 M2		
0035	1489000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	1,880 MTN		
0036	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	70 MTN		
0037	1498000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	2,500 MTN		

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0038	1503000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	78,100	MTN	
0039	1519000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	4,900	MTN	
0040	1523000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	68,200	MTN	
0041	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	4,150	MTN	
0042	1565000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	4,095	MTN	
0043	1840000000-M	665	MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE)	62,000	M	
0044	2099000000-M	816	SHOULDER DRAIN	6,950	M	
0045	2110000000-M	816	100MM SHOULDER DRAIN PIPE	6,950	M	
0046	2121000000-M	816	100MM OUTLET PIPE (SHOULDER DRAINS)	685	M	
0047	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	22	EA	
0048	2143000000-M	818	BLOTTING SAND	15	MTN	
0049	2253000000-M	840	PIPE COLLARS	0.5	M3	
0050	2264000000-M	840	PIPE PLUGS	0.5	M3	
0051	2275000000-M	SP	FLOWABLE FILL	3	M3	
0052	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	37	EA	
0053	2354000000-N	840	FRAME WITH GRATE, STD 840.22	1	EA	
0054	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	64	EA	
0055	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	21	EA	

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0056	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	6 EA		
0057	2396000000-N	840	FRAME WITH COVER, STD 840.54	3 EA		
0058	2556000000-M	846	SHOULDER BERM GUTTER	6,800 M		
0059	2619000000-M	850	100MM CONCRETE PAVED DITCH	8.5 M2		
0060	2655000000-M	852	125MM MONOLITHIC CONCRETE IS- LANDS (KEYED IN)	3,570 M2		
0061	2724000000-M	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	42 M		
0062	2752000000-M	SP	GENERIC PAVING ITEM REMOVE & STOCKPILE EXISTING BARRIER	610 M		
0063	2905000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX	2 EA		
0064	2938000000-N	SP	CONVERT EXISTING DROP INLET TO JUNCTION BOX WITH MANHOLE COVER	2 EA		
0065	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	4 EA		
0066	3030000000-M	862	STEEL BM GUARDRAIL	12,531.09 M		
0067	3045000000-M	862	STEEL BM GUARDRAIL, SHOP CURVED	210 M		
0068	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0069	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	1 EA		
0070	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	40 EA		
0071	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	26 EA		
0072	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	48 EA		

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0073	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	10 EA		
0074	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	8 EA		
0075	3389200000-M	865	CABLE GUIDERAIL	13,400 M		
0076	3389500000-N	SP	ADDITIONAL GUIDERAIL POSTS	12 EA		
0077	3389600000-N	865	CABLE GUIDERAIL ANCHOR UNITS	58 EA		
0078	3580000000-M	866	GENERIC FENCING ITEM WOVEN WIRE FENCE, 1200MM FABRIC, REPAIR	125 M		
0079	3628000000-M	876	RIP RAP, CLASS I	90 MTN		
0080	3649000000-M	876	RIP RAP, CLASS B	550 MTN		
0081	3656000000-M	876	FILTER FABRIC FOR DRAINAGE	2,210 M2		
0082	4048000000-M	902	REINFORCED CONCRETE SIGN FOUNDATIONS	12 M3		
0083	4060000000-M	903	SUPPORTS, BREAKAWAY STEEL BEAM	3,118 KG		
0084	4066000000-M	903	SUPPORTS, SIMPLE STEEL BEAM	2,445 KG		
0085	4072000000-M	903	SUPPORTS, 4.5-KG STEEL U-CHANNEL	1,282 M		
0086	4096000000-N	904	SIGN ERECTION, TYPE D	12 EA		
0087	4102000000-N	904	SIGN ERECTION, TYPE E	163 EA		
0088	4108000000-N	904	SIGN ERECTION, TYPE F	54 EA		
0089	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	12 EA		
0090	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	2 EA		

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0091	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1	EA	
0092	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	38	EA	
0093	4236000000-N	907	DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)	3	EA	
0094	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	1	EA	
0095	4400000000-M	1110	WORK ZONE SIGNS (STATIONARY)	80	M2	
0096	4405000000-M	1110	WORK ZONE SIGNS (PORTABLE)	20	M2	
0097	4410000000-M	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	10	M2	
0098	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	1	EA	
0099	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	4	EA	
0100	4430000000-N	1130	DRUMS	300	EA	
0101	4435000000-N	1135	CONES	200	EA	
0102	4445000000-M	1145	BARRICADES (TYPE III)	75	M	
0103	4455000000-N	1150	FLAGGER	100	MD	
0104	4480000000-N	1165	TMIA	1	EA	
0105	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	2,850	EA	
0106	4685000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 2.3MM)	500	M	
0107	4686000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 3.1MM)	900	M	
0108	4695000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (200MM, 2.3MM)	60	M	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0109	4710000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (600MM, 3.1MM)	40 M		
0110	4725000000-M	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (2.3MM)	100 EA		
0111	4810000000-M	1205	PAINT PAVEMENT MARKING LINES (100MM)	175,160 M		
0112	4820000000-M	1205	PAINT PAVEMENT MARKING LINES (200MM)	11,980 M		
0113	4835000000-M	1205	PAINT PAVEMENT MARKING LINES (600MM)	400 M		
0114	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	200 EA		
0115	4847000000-M	1205	POLYUREA PAVEMENT MARKING LINES (100MM, *****) (STANDARD GLASS BEADS)	86,170 M		
0116	4847110000-M	1205	POLYUREA PAVEMENT MARKING LINES (200MM, *****) (STANDARD GLASS BEADS)	5,930 M		
0117	4847140000-M	1205	POLYUREA PAVEMENT MARKING LINES (600MM, *****) (STANDARD GLASS BEADS)	160 M		
0118	4850000000-M	1205	REMOVAL OF PAVEMENT MARKING LINES (100MM)	1,000 M		
0119	4860000000-M	1205	REMOVAL OF PAVEMENT MARKING LINES (200MM)	300 M		
0120	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	10 EA		
0121	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	70 EA		
0122	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,846 EA		
0123	4935000000-N	1267	FLEXIBLE DELINEATORS (CRYSTAL)	80 EA		
0124	4940000000-N	1267	FLEXIBLE DELINEATORS (YELLOW)	80 EA		
0125	6000000000-M	1605	TEMPORARY SILT FENCE	3,900 M		

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0126	6006000000-M	1610	STONE FOR EROSION CONTROL, CLASS A	610 MTN		
0127	6009000000-M	1610	STONE FOR EROSION CONTROL, CLASS B	7,515 MTN		
0128	6012000000-M	1610	SEDIMENT CONTROL STONE	5,205 MTN		
0129	6015000000-M	1615	TEMPORARY MULCHING	67 HA		
0130	6018000000-M	1620	SEED FOR TEMPORARY SEEDING	2,575 KG		
0131	6021000000-M	1620	FERTILIZER FOR TEMPORARY SEED- ING	20.5 MTN		
0132	6024000000-M	1622	TEMPORARY SLOPE DRAINS	250 M		
0133	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	11 EA		
0134	6029000000-M	SP	SAFETY FENCE	400 M		
0135	6030000000-M	1630	SILT EXCAVATION	16,070 M3		
0136	6036000000-M	1631	MATTING FOR EROSION CONTROL	52,300 M2		
0137	6037000000-M	SP	COIR FIBER MAT	45 M2		
0138	6042000000-M	1632	6.4MM HARDWARE CLOTH	1,135 M		
0139	6071010000-M	SP	WATTLE	585 M		
0140	6071020000-M	SP	POLYACRYLAMIDE (PAM)	332 KG		
0141	6071030000-M	SP	COIR FIBER BAFFLES	330 M		
0142	6071050000-M	SP	***MM SKIMMER (38MM)	3 EA		
0143	6071050000-M	SP	***MM SKIMMER (51MM)	5 EA		
0144	6071050000-M	SP	***MM SKIMMER (76MM)	1 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0145	6084000000-M	1660	SEEDING & MULCHING	63.5 HA		
0146	6087000000-M	1660	MOWING	39.5 HA		
0147	6090000000-M	1661	SEED FOR REPAIR SEEDING	850 KG		
0148	6093000000-M	1661	FERTILIZER FOR REPAIR SEEDING	3 MTN		
0149	6096000000-M	1662	SEED FOR SUPPLEMENTAL SEEDING	1,775 KG		
0150	6108000000-M	1665	FERTILIZER TOPDRESSING	105.75 MTN		
0151	6114000000-N	SP	SPECIALIZED HAND MOWING	169 HR		
0152	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	27 EA		
0153	6123000000-M	1670	REFORESTATION	0.5 HA		
0154	6133000000-N	SP	GENERIC EROSION CONTROL ITEM REMOVAL OF EROSION CONTROL DEVICES	Lump Sum	L.S.	
0155	6135000000-M	SP	GENERIC EROSION CONTROL ITEM LIMESTONE FOR SOIL AMENDMENT	33.5 HA		
0156	7060000000-M	1705	SIGNAL CABLE	280 M		
0157	7120000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 3 SECTION)	10 EA		
0158	7144000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 5 SECTION)	2 EA		
0159	7264000000-M	1710	MESSENGER CABLE (9.52MM)	220 M		
0160	7300000000-M	1715	UNPAVED TRENCHING (***** (1, 50MM)	565 M		
0161	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	8 EA		
0162	7432000000-M	1722	50MM RISER WITH HEAT SHRINK TUBING	2 EA		
0163	7444000000-M	1725	INDUCTIVE LOOP SAWCUT	325 M		

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0164	7456000000-M	1726	LEAD-IN CABLE (***** (14-2)	925	M	
0165	7575142000-N	SP	900MHZ WIRELESS RADIO SYSTEM	2	EA	
0166	7576000000-N	SP	METAL STRAIN SIGNAL POLE	8	EA	
0167	7613000000-N	SP	SOIL TEST	8	EA	
0168	7614100000-M	SP	DRILLED PIER FOUNDATION	40	M3	
0169	7636000000-N	1745	SIGN FOR SIGNALS	8	EA	
0170	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2	EA	
0171	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2	EA	
0172	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	8	EA	
0173	7901000000-N	1753	CABINET BASE EXTENDER	2	EA	
0174	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO MODEM	1	EA	

1031/Aug11/Q1613582.84/D665950802000/E174

Total Amount Of Bid For Entire Project :

Contract No: C201900

County: Lincoln & Catawba

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General