

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0000720000-N	SP	FIELD OFFICE	49 MO		
0004	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0005	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB- BING	3 ACR		
0006	0022000000-E	225	UNCLASSIFIED EXCAVATION	806,500 CY		
0007	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (139+86.00 -L- EB)	Lump Sum	L.S.	
0008	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (139+86.00 -L- WB)	Lump Sum	L.S.	
0009	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (15+90.00 -Y8-)	Lump Sum	L.S.	
0010	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (150+45.40 -Y-)	Lump Sum	L.S.	
0011	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (16+62.00 -YRPD-)	Lump Sum	L.S.	
0012	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (17+48.00 -Y4RPD-)	Lump Sum	L.S.	
0013	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (19+31.50 -Y4RPA-)	Lump Sum	L.S.	
0014	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (20+40.37 -Y1-)	Lump Sum	L.S.	
0015	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (92+00.00 -L-)	Lump Sum	L.S.	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0016	0036000000-E	225	UNDERCUT EXCAVATION	4,800 CY		
0017	0134000000-E	240	DRAINAGE DITCH EXCAVATION	9,840 CY		
0018	0141000000-E	240	BERM DITCH CONSTRUCTION	3,530 LF		
0019	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	115,380 SY		
0020	0163000000-E	250	REMOVAL OF EXISTING CONCRETE PAVEMENT	101,650 SY		
0021	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	3,200 SY		
0022	0192000000-N	260	PROOF ROLLING	60 HR		
0023	0195000000-E	265	SELECT GRANULAR MATERIAL	4,800 CY		
0024	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	196,500 SY		
0025	0199000000-E	SP	TEMPORARY SHORING	49,055 SF		
0026	0241000000-E	SP	GENERIC GRADING ITEM FABRIC FOR EMBANKMENT STABILIZATION	2,300 SY		
0027	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	3,960 TON		
0028	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	10,920 SY		
0029	0342000000-E	310	*** SIDE DRAIN PIPE (30")	760 LF		
0030	0342000000-E	310	*** SIDE DRAIN PIPE (36")	896 LF		
0031	0342000000-E	310	*** SIDE DRAIN PIPE (42")	684 LF		
0032	0342000000-E	310	*** SIDE DRAIN PIPE (48")	104 LF		
0033	0343000000-E	310	15" SIDE DRAIN PIPE	8,128 LF		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	0344000000-E	310	18" SIDE DRAIN PIPE	1,594	LF	
0035	0345000000-E	310	24" SIDE DRAIN PIPE	1,580	LF	
0036	0348000000-E	310	*** SIDE DRAIN PIPE ELBOWS (15")	43	EA	
0037	0348000000-E	310	*** SIDE DRAIN PIPE ELBOWS (18")	5	EA	
0038	0348000000-E	310	*** SIDE DRAIN PIPE ELBOWS (24")	6	EA	
0039	0348000000-E	310	*** SIDE DRAIN PIPE ELBOWS (30")	2	EA	
0040	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	3,348	LF	
0041	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	1,416	LF	
0042	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	1,604	LF	
0043	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	732	LF	
0044	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	1,392	LF	
0045	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	148	LF	
0046	0402000000-E	310	48" RC PIPE CULVERTS, CLASS III	236	LF	
0047	0408000000-E	310	54" RC PIPE CULVERTS, CLASS III	60	LF	
0048	0420000000-E	310	66" RC PIPE CULVERTS, CLASS III	112	LF	
0049	0426000000-E	310	72" RC PIPE CULVERTS, CLASS III	148	LF	
0050	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (48")	164	LF	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0051	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	3,420 LF		
0052	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	1,020 LF		
0053	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	1,068 LF		
0054	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	500 LF		
0055	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	24 LF		
0056	0576000000-E	310	*** CS PIPE CULVERTS, ***** THICK (12", 0.064")	120 LF		
0057	0576000000-E	310	*** CS PIPE CULVERTS, ***** THICK (36", 0.079")	8 LF		
0058	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	3,728 LF		
0059	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	32 LF		
0060	0594000000-E	310	24" CS PIPE CULVERTS, 0.064" THICK	264 LF		
0061	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (15", 0.5")	396 LF		
0062	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (30", 0.5")	204 LF		
0063	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (72", 1.0")	260 LF		
0064	0995000000-E	340	PIPE REMOVAL	14,390 LF		
0065	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0066	1044000000-E	501	LIME TREATED SOIL (SLURRY METHOD)	124,820 SY		
0067	1066000000-E	501	LIME FOR LIME TREATED SOIL	1,250 TON		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0068	1099500000-E	505	SHALLOW UNDERCUT	56,000 CY		
0069	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	112,000 TON		
0070	1110000000-E	510	STABILIZER AGGREGATE	2,500 TON		
0071	1121000000-E	520	AGGREGATE BASE COURSE	40,600 TON		
0072	1176000000-E	542	SOIL CEMENT BASE	83,220 SY		
0073	1187000000-E	542	PORTLAND CEMENT FOR SOIL CEMENT BASE	2,289 TON		
0074	1209000000-E	543	ASPHALT CURING SEAL	30,950 GAL		
0075	1220000000-E	545	INCIDENTAL STONE BASE	2,000 TON		
0076	1231000000-E	560	SHOULDER BORROW	31,000 CY		
0077	1275000000-E	600	PRIME COAT	3,670 GAL		
0078	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (3")	2,610 SY		
0079	1330000000-E	607	INCIDENTAL MILLING	6,860 SY		
0080	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	31,430 TON		
0081	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	60,050 TON		
0082	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	7,590 TON		
0083	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	25,150 TON		
0084	1508000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0D	8,750 TON		
0085	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	16,920 TON		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0086	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	20,890 TON		
0087	1524200000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5D	10,470 TON		
0088	1525000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A	7,650 TON		
0089	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	8,755 TON		
0090	1577000000-E	620	POLYMER MODIFIED ASPHALT BIN- DER FOR PLANT MIX	600 TON		
0091	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	600 TON		
0092	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	60,300 LF		
0093	1847000000-E	710	***** PORT CEM CONC PAVEMENT, THROUGH LANES (WITH DOWELS) (14")	44,692 SY		
0094	1858000000-E	710	***** PORT CEM CONC PAVEMENT, RAMPS (WITH DOWELS) (11-1/2")	4,820 SY		
0095	1858000000-E	710	***** PORT CEM CONC PAVEMENT, RAMPS (WITH DOWELS) (13")	40,273 SY		
0096	1869000000-E	710	***** PORT CEM CONC PAVEMENT, MISCELLANEOUS (WITHOUT DOWELS) (13")	129 SY		
0097	1902000000-N	710	SURFACE TESTING CONCRETE PAVE- MENT	Lump Sum	L.S.	
0098	1913000000-E	720	CONCRETE SHOULDERS ADJACENT TO ***** PAVEMENT (11-1/2")	1,830 SY		
0099	1913000000-E	720	CONCRETE SHOULDERS ADJACENT TO ***** PAVEMENT (13")	18,920 SY		
0100	1913000000-E	720	CONCRETE SHOULDERS ADJACENT TO ***** PAVEMENT (14")	13,100 SY		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0101	1924000000-N	725	FIELD LABORATORY RENTAL, PORT CEM CONC PAVEMENT	Lump Sum	L.S.	
0102	2022000000-E	815	SUBDRAIN EXCAVATION	672 CY		
0103	2033000000-E	815	SUBDRAIN FINE AGGREGATE	336 CY		
0104	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	2,000 LF		
0105	2070000000-N	815	SUBDRAIN PIPE OUTLET	4 EA		
0106	2077000000-E	815	6" OUTLET PIPE	24 LF		
0107	2099000000-E	816	SHOULDER DRAIN	14,750 LF		
0108	2110000000-E	816	4" SHOULDER DRAIN PIPE	14,750 LF		
0109	2121000000-E	816	4" OUTLET PIPE FOR SHOULDER DRAINS	530 LF		
0110	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	4 EA		
0111	2143000000-E	818	BLOTTING SAND	35 TON		
0112	2209000000-E	838	ENDWALLS	9.4 CY		
0113	2220000000-E	838	REINFORCED ENDWALLS	11.3 CY		
0114	2253000000-E	840	PIPE COLLARS	22 CY		
0115	2264000000-E	840	PIPE PLUGS	3 CY		
0116	2275000000-E	SP	FLOWABLE FILL	250 CY		
0117	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	454 EA		
0118	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	32.3 CY		
0119	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	1,280 LF		
0120	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	5 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0121	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	98 EA		
0122	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	145 EA		
0123	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	7 EA		
0124	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	6 EA		
0125	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	25 EA		
0126	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	44 EA		
0127	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	32 EA		
0128	2396000000-N	840	FRAME WITH COVER, STD 840.54	38 EA		
0129	2407000000-N	840	STEEL FRAME WITH TWO GRATES, STD 840.37	76 EA		
0130	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	3 EA		
0131	2474000000-N	SP	GENERIC DRAINAGE ITEM DRY DETENTION BASIN STA -L- 123+00 RT	Lump Sum	L.S.	
0132	2474000000-N	SP	GENERIC DRAINAGE ITEM DRY DETENTION BASIN STA -L- 144+00 RT	Lump Sum	L.S.	
0133	2474000000-N	SP	GENERIC DRAINAGE ITEM DRY DETENTION BASIN STA -L- 73+00 LT	Lump Sum	L.S.	
0134	2474000000-N	SP	GENERIC DRAINAGE ITEM WET DETENTION BASIN STA -L- 91+00 RT	Lump Sum	L.S.	
0135	2474000000-N	SP	GENERIC DRAINAGE ITEM WET DETENTION BASIN STA -L- 95+50 RT	Lump Sum	L.S.	



County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0136	2535000000-E	846	***X *** CONCRETE CURB (8" X 18")	3,990 LF		
0137	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	370 LF		
0138	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	12,740 LF		
0139	2556000000-E	846	SHOULDER BERM GUTTER	6,550 LF		
0140	2577000000-E	846	CONCRETE EXPRESSWAY GUTTER	1,190 LF		
0141	2591000000-E	848	4" CONCRETE SIDEWALK	2,570 SY		
0142	2605000000-N	848	CONCRETE CURB RAMP	42 EA		
0143	2612000000-E	848	6" CONCRETE DRIVEWAY	1,805 SY		
0144	2619000000-E	850	4" CONCRETE PAVED DITCH	190 SY		
0145	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	4,330 SY		
0146	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (DDI)	600 LF		
0147	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (I)	355 LF		
0148	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (III)	6,825 LF		
0149	2710000000-N	854	CONCRETE BARRIER TRANSITION SECTION	2 EA		
0150	2717000000-E	854	VARIABLE HEIGHT CONCRETE BAR- RIER, TYPE ***** (T2)	705 LF		
0151	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	5,080 LF		
0152	2800000000-N	858	ADJUSTMENT OF CATCH BASINS	3 EA		
0153	2815000000-N	858	ADJUSTMENT OF DROP INLETS	5 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0154	2830000000-N	858	ADJUSTMENT OF MANHOLES	6 EA		
0155	2860000000-N	859	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX	2 EA		
0156	2893000000-N	859	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX WITH MANHOLE	1 EA		
0157	2950000000-N	859	CONVERT EXISTING JUNCTION BOX TO DROP INLET	5 EA		
0158	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT DROP INLET TO TEMP JUNCTION BOX	3 EA		
0159	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT DROP INLET TO TWO GRATE INLET	10 EA		
0160	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	6 EA		
0161	3030000000-E	862	STEEL BM GUARDRAIL	28,800 LF		
0162	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	75 LF		
0163	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	9 EA		
0164	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	20 EA		
0165	3180000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE ***** (NJ-25)	2 EA		
0166	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	17 EA		
0167	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
0168	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	40 EA		
0169	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	9 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0170	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	36 EA		
0171	3360000000-E	863	REMOVE EXISTING GUARDRAIL	19,815 LF		
0172	3365000000-E	863	REMOVE EXISTING GUIDERAIL	12,060 LF		
0173	3380000000-E	862	TEMPORARY STEEL BM GUARDRAIL	8,187.5 LF		
0174	3387000000-N	862	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE ***** (B-77)	6 EA		
0175	3387000000-N	862	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE ***** (CAT-1)	5 EA		
0176	3389000000-N	SP	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE ***** (M-350)	1 EA		
0177	3389100000-N	SP	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE 350	3 EA		
0178	3389400000-E	865	DOUBLE FACED CABLE GUIDERAIL	10,650 LF		
0179	3389500000-N	865	ADDITIONAL GUIDERAIL POSTS	10 EA		
0180	3389600000-N	865	CABLE GUIDERAIL ANCHOR UNITS	16 EA		
0181	3436000000-N	862	GENERIC GUARDRAIL ITEM ADDITIONAL GUARDRAIL POSTS (TEMPORARY)	10 EA		
0182	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	30,720 LF		
0183	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	2,580 EA		
0184	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	210 EA		
0185	3551000000-E	866	METAL GATE POSTS FOR **** CHAIN LINK FENCE, SINGLE GATE (48")	6 EA		
0186	3557000000-E	866	ADDITIONAL BARBED WIRE	500 LF		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0187	3559000000-E	866	** STRAND BARBED WIRE FENCE WITH POSTS (5)	7,460 LF		
0188	3564000000-E	866	SINGLE GATES, *** HIGH, *** WIDE, *** OPENING (48", 20', 20')	3 EA		
0189	3628000000-E	876	RIP RAP, CLASS I	785 TON		
0190	3635000000-E	876	RIP RAP, CLASS II	2,600 TON		
0191	3649000000-E	876	RIP RAP, CLASS B	2,275 TON		
0192	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	21,205 SY		
0193	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	2 EA		
0194	4048000000-E	902	REINFORCED CONCRETE SIGN FOUNDATIONS	54 CY		
0195	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDATIONS	4 CY		
0196	4057000000-E	SP	OVERHEAD FOOTING	270 CY		
0197	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	29,952 LB		
0198	4066000000-E	903	SUPPORTS, SIMPLE STEEL BEAM	8,820 LB		
0199	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	3,602 LF		
0200	4078000000-E	903	SUPPORTS, 2-LB STEEL U-CHANNEL	6 EA		
0201	4082000000-E	903	SUPPORTS, WOOD	320 LF		
0202	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (10+00-YRPA-)	Lump Sum	L.S.	
0203	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (105+90-L- EB)	Lump Sum	L.S.	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0204	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (115+72.5-L- EB)	Lump Sum	L.S.	
0205	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (129+50-L- EB)	Lump Sum	L.S.	
0206	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (153+75-L- WB)	Lump Sum	L.S.	
0207	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (162+57-Y- SB)	Lump Sum	L.S.	
0208	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (20+00-YRPBD-)	Lump Sum	L.S.	
0209	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (22+28-Y4-RPA-)	Lump Sum	L.S.	
0210	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (22+50-Y4-RPC-)	Lump Sum	L.S.	
0211	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (23+00-L- EB)	Lump Sum	L.S.	
0212	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (235+58-L- WB)	Lump Sum	L.S.	
0213	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (24+05-Y4- NB)	Lump Sum	L.S.	
0214	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (29+75-Y4- SB)	Lump Sum	L.S.	
0215	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (50+25-YRPBD-)	Lump Sum	L.S.	
0216	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (56+66-LCDWB-)	Lump Sum	L.S.	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0217	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (60+87-Y- NB)	Lump Sum	L.S.	
0218	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (66+40-L- EB)	Lump Sum	L.S.	
0219	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (72+00-LCDWB-)	Lump Sum	L.S.	
0220	4096000000-N	904	SIGN ERECTION, TYPE D	4 EA		
0221	4102000000-N	904	SIGN ERECTION, TYPE E	130 EA		
0222	4108000000-N	904	SIGN ERECTION, TYPE F	16 EA		
0223	4109000000-N	904	SIGN ERECTION, TYPE *** (OVERHEAD) (A)	1 EA		
0224	4109000000-N	904	SIGN ERECTION, TYPE *** (OVERHEAD) (B)	1 EA		
0225	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	37 EA		
0226	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	14 EA		
0227	4114000000-N	904	SIGN ERECTION, MILEMARKERS	6 EA		
0228	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (A)	16 EA		
0229	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (B)	2 EA		
0230	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (D)	5 EA		
0231	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	12 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0232	4149000000-N	907	DISPOSAL OF SIGN SYSTEM, OVER-HEAD	8 EA		
0233	4151000000-N	907	STOCKPILE SIGN SYSTEM, STEEL BEAM	2 EA		
0234	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	31 EA		
0235	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	109 EA		
0236	4157000000-N	907	STOCKPILE SIGN SYSTEM, WOOD	5 EA		
0237	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	8 EA		
0238	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	5 EA		
0239	4234000000-N	907	DISPOSAL OF SIGN, A OR B (OVERHEAD)	2 EA		
0240	4251000000-N	907	DISPOSAL OF LIGHTING SYSTEM	1 EA		
0241	4263000000-N	907	DISPOSAL OF WALKWAY	1 EA		
0242	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	3,122 SF		
0243	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	1,552 SF		
0244	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	179 SF		
0245	4415000000-N	1115	FLASHING ARROW BOARD	5 EA		
0246	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	11 EA		
0247	4430000000-N	1130	DRUMS	1,050 EA		
0248	4435000000-N	1135	CONES	120 EA		
0249	4445000000-E	1145	BARRICADES (TYPE III)	384 LF		
0250	4450000000-N	1150	FLAGGER	5,400 HR		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0251	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	18 EA		
0252	4470000000-N	1160	RESET TEMPORARY CRASH CUSHION	44 EA		
0253	4480000000-N	1165	TMA	5 EA		
0254	4485000000-E	1170	PORTABLE CONCRETE BARRIER	27,000 LF		
0255	4490000000-E	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	500 LF		
0256	4500000000-E	1170	RESET PORTABLE CONCRETE BAR- RIER	46,000 LF		
0257	4507000000-E	1170	WATER FILLED BARRIER	4,300 LF		
0258	4510000000-N	SP	LAW ENFORCEMENT	7,920 HR		
0259	4516000000-N	1180	SKINNY DRUM	500 EA		
0260	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	3,728 EA		
0261	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	320 LF		
0262	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	1,000 LF		
0263	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	2,200 LF		
0264	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	26 EA		
0265	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	153 EA		
0266	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	7,369 LF		
0267	4780000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8") (IV)	135 LF		



County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0268	4805000000-N	1205	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (IV)	2 EA		
0269	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	796,206 LF		
0270	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	68,850 LF		
0271	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	794 LF		
0272	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	8 EA		
0273	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	192 EA		
0274	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (STANDARD GLASS BEADS)	63,012 LF		
0275	4847100000-E	1205	POLYUREA PAVEMENT MARKING LINES (6", *****) (HIGHLY REFLECTIVE ELEMENTS)	125,948 LF		
0276	4847120000-E	1205	POLYUREA PAVEMENT MARKING LINES (12", *****) (HIGHLY REFLECTIVE ELEMENTS)	10,145 LF		
0277	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	137,797 LF		
0278	4860000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (8")	13,362 LF		
0279	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	98 LF		
0280	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	9 EA		
0281	4880000000-E	1205	CURING COMPOUND REMOVAL, LINES	177,900 LF		
0282	4885000000-N	1205	CURING COMPOUND REMOVAL, SYMBOLS & CHARACTERS	60 EA		
0283	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	48 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0284	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,518 EA		
0285	4915000000-E	1264	7' U-CHANNEL POSTS	3 EA		
0286	4935000000-N	1267	FLEXIBLE DELINEATORS (CRYSTAL)	200 EA		
0287	4940000000-N	1267	FLEXIBLE DELINEATORS (YELLOW)	100 EA		
0288	4955000000-N	1264	OBJECT MARKERS (END OF ROAD)	3 EA		
0289	5000000000-E	1401	**** HIGH MOUNT STANDARD (60')	4 EA		
0290	5005000000-E	1401	80' HIGH MOUNT STANDARD	3 EA		
0291	5010000000-E	1401	100' HIGH MOUNT STANDARD	1 EA		
0292	5020000000-N	1401	PORTABLE DRIVE UNIT	1 EA		
0293	5030000000-N	1403	HIGH MOUNT LUMINAIRES ***** (400W HPS)	40 EA		
0294	5030000000-N	1403	HIGH MOUNT LUMINAIRES ***** (750W HPS)	6 EA		
0295	5050000000-N	1404	LIGHT STANDARD, TYPE MTLT ***** (MTLT 45' (SA) 15')	2 EA		
0296	5070000000-N	1405	STANDARD FOUNDATION ***** (R1)	2 EA		
0297	5080000000-N	1406	LIGHT STANDARD LUMINAIRES, TYPE ***** (RDW 250W HPS)	2 EA		
0298	5120000000-N	1407	ELECTRIC SERVICE POLE **** ***** (30" CLASS 4)	1 EA		
0299	5125000000-E	1407	ELECTRIC SERVICE LATERAL ***** (3,3 1/0 USE)	200 LF		
0300	5130000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE ***** (RW 240/480V)	1 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0301	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	585	LF	
0302	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	80	LF	
0303	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (3")	265	LF	
0304	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (4")	545	LF	
0305	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (6")	60	LF	
0306	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	180	LF	
0307	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	1,440	LF	
0308	5180000000-E	1410	** #4 W/G FEEDER CIRCUIT (2)	820	LF	
0309	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1-1/2")	1,130	LF	
0310	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1-1/2")	1,800	LF	
0311	5215000000-E	1410	** #4 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1-1/2")	2,880	LF	
0312	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC18)	16	EA	
0313	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC30)	6	EA	
0314	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC36)	1	EA	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0315	5252000000-N	1412	UNDERPASS LUMINARIES ***** (100W HPS,PM)	12 EA		
0316	5253000000-N	1412	UNDERPASS CIRCUITRY AT ***** (US21/I-77, UPL-1)	Lump Sum	L.S.	
0317	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0318	5262000000-E	SP	GENERIC LIGHTING ITEM HIGH MOUNT FOUNDATIONS	35 CY		
0319	5270000000-N	SP	GENERIC LIGHTING ITEM REMOVE CONTROL SYSTEM	1 EA		
0320	5270000000-N	SP	GENERIC LIGHTING ITEM REMOVE HIGH MAST	2 EA		
0321	5325200000-E	1510	2" WATER LINE	56 LF		
0322	5325600000-E	1510	6" WATER LINE	1,080 LF		
0323	5325800000-E	1510	8" WATER LINE	3,142 LF		
0324	5326200000-E	1510	12" WATER LINE	80 LF		
0325	5327000000-E	1510	20" WATER LINE	157 LF		
0326	5327400000-E	1510	24" WATER LINE	4,465 LF		
0327	5328000000-E	1510	30" WATER LINE	285 LF		
0328	5540000000-E	1515	6" VALVE	1 EA		
0329	5546000000-E	1515	8" VALVE	2 EA		
0330	5559000000-E	1515	20" VALVE	4 EA		
0331	5559400000-E	1515	24" VALVE	4 EA		
0332	5606000000-E	1515	2" BLOW OFF	1 EA		
0333	5648000000-N	1515	RELOCATE WATER METER	37 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0334	5649000000-N	1515	RECONNECT WATER METER	2 EA		
0335	5672000000-N	1515	RELOCATE FIRE HYDRANT	15 EA		
0336	5691100000-E	1520	4" SANITARY GRAVITY SEWER	55.52 LF		
0337	5691200000-E	1520	6" SANITARY GRAVITY SEWER	42 LF		
0338	5691300000-E	1520	8" SANITARY GRAVITY SEWER	714.81 LF		
0339	5691400000-E	1520	10" SANITARY GRAVITY SEWER	477.07 LF		
0340	5692000000-E	1520	30" SANITARY GRAVITY SEWER	310.64 LF		
0341	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	3 EA		
0342	5775000000-E	1525	4' DIA UTILITY MANHOLE	8 EA		
0343	5776000000-E	1525	5' DIA UTILITY MANHOLE	1 EA		
0344	5777000000-E	1525	6' DIA UTILITY MANHOLE	2 EA		
0345	5781000000-E	1525	UTILITY MANHOLE WALL, 4' DIA	17.11 LF		
0346	5782000000-E	1525	UTILITY MANHOLE WALL, 5' DIA	15.09 LF		
0347	5783000000-E	1525	UTILITY MANHOLE WALL, 6' DIA	23.66 LF		
0348	5801000000-E	1530	ABANDON 8" UTILITY PIPE	4,670 LF		
0349	5804000000-E	1530	ABANDON 12" UTILITY PIPE	70 LF		
0350	5813000000-E	1530	ABANDON 24" UTILITY PIPE	5,084 LF		
0351	5814000000-E	1530	ABANDON 30" UTILITY PIPE	784 LF		
0352	5815000000-N	1530	REMOVE WATER METER	1 EA		
0353	5815500000-N	1530	REMOVE FIRE HYDRANT	1 EA		
0354	5816000000-N	1530	ABANDON UTILITY MANHOLE	5 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0355	5828000000-N	1530	REMOVE UTILITY MANHOLE	8 EA		
0356	5835000000-E	1540	*** ENCASEMENT PIPE (42")	210 LF		
0357	5871500000-E	1550	TRENCHLESS INSTALLATION OF 8" IN SOIL	63 LF		
0358	5871510000-E	1550	TRENCHLESS INSTALLATION OF 8" NOT IN SOIL	62 LF		
0359	5872300000-E	1550	TRENCHLESS INSTALLATION OF 30" IN SOIL	105 LF		
0360	5872310000-E	1550	TRENCHLESS INSTALLATION OF 30" NOT IN SOIL	105 LF		
0361	5882000000-N	SP	GENERIC UTILITY ITEM CONCRETE PIPELINE SUPPORT	2 EA		
0362	6000000000-E	1605	TEMPORARY SILT FENCE	98,200 LF		
0363	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	17,125 TON		
0364	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	15,535 TON		
0365	6012000000-E	1610	SEDIMENT CONTROL STONE	18,190 TON		
0366	6015000000-E	1615	TEMPORARY MULCHING	238 ACR		
0367	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	5,150 LB		
0368	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	23.5 TON		
0369	6024000000-E	1622	TEMPORARY SLOPE DRAINS	7,500 LF		
0370	6029000000-E	SP	SAFETY FENCE	8,100 LF		
0371	6030000000-E	1630	SILT EXCAVATION	90,000 CY		
0372	6036000000-E	1631	MATTING FOR EROSION CONTROL	121,000 SY		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0373	6037000000-E	SP	COIR FIBER MAT	2,090	SY	
0374	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	8,000	SY	
0375	6042000000-E	1632	1/4" HARDWARE CLOTH	34,200	LF	
0376	6069000000-E	1638	STILLING BASINS	150	CY	
0377	6070000000-N	1639	SPECIAL STILLING BASINS	32	EA	
0378	6071010000-E	SP	WATTLE	33,060	LF	
0379	6071020000-E	SP	POLYACRYLAMIDE (PAM)	27,510	LB	
0380	6071030000-E	1640	COIR FIBER BAFFLE	11,000	LF	
0381	6071050000-E	SP	*** SKIMMER (1-1/2")	46	EA	
0382	6071050000-E	SP	*** SKIMMER (2")	3	EA	
0383	6071050000-E	SP	*** SKIMMER (2-1/2")	2	EA	
0384	6071050000-E	SP	*** SKIMMER (3")	2	EA	
0385	6071050000-E	SP	*** SKIMMER (4")	1	EA	
0386	6084000000-E	1660	SEEDING & MULCHING	155	ACR	
0387	6087000000-E	1660	MOWING	75	ACR	
0388	6090000000-E	1661	SEED FOR REPAIR SEEDING	2,400	LB	
0389	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	7	TON	
0390	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	3,400	LB	
0391	6108000000-E	1665	FERTILIZER TOPDRESSING	102	TON	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0392	6111000000-E	SP	IMPERVIOUS DIKE	75 LF		
0393	6114500000-N	1667	SPECIALIZED HAND MOWING	200 MHR		
0394	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	200 EA		
0395	6120000000-E	SP	CULVERT DIVERSION CHANNEL	225 CY		
0396	6123000000-E	1670	REFORESTATION	5 ACR		
0397	6126000000-E	SP	STREAMBANK REFORESTATION	11.47 ACR		
0398	7000000000-E	1705	PEDESTRIAN SIGNAL HEAD (***, ** SECTION) (16", 1 SECTION WITH COUNT- DOWN)	22 EA		
0399	7060000000-E	1705	SIGNAL CABLE	13,595 LF		
0400	7108000000-E	1705	VEHICLE SIGNAL HEAD (12", 1 SECTION)	8 EA		
0401	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	71 EA		
0402	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	9 EA		
0403	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	5 EA		
0404	7264000000-E	1710	MESSENGER CABLE (3/8")	2,950 LF		
0405	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	625 LF		
0406	7300000000-E	1715	UNPAVED TRENCHING (***** (2, 2")	663 LF		
0407	7300000000-E	1715	UNPAVED TRENCHING (***** (3, 2")	35 LF		
0408	7300000000-E	1715	UNPAVED TRENCHING (***** (4, 2")	30 LF		
0409	7301000000-E	1715	DIRECTIONAL DRILL (***** (1, 2")	160 LF		



County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0410	7301000000-E	1715	DIRECTIONAL DRILL (***** (2, 2")	384 LF		
0411	7301000000-E	1715	DIRECTIONAL DRILL (***** (3, 2")	235 LF		
0412	7301000000-E	1715	DIRECTIONAL DRILL (***** (4, 2")	170 LF		
0413	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	20 EA		
0414	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEA- VY DUTY)	10 EA		
0415	7360000000-N	1720	WOOD POLE	15 EA		
0416	7372000000-N	1721	GUY ASSEMBLY	28 EA		
0417	7384000000-E	1722	**** RISER WITH ***** (1-1/4", WEATHERHEAD)	5 EA		
0418	7408000000-E	1722	1" RISER WITH WEATHERHEAD	4 EA		
0419	7420000000-E	1722	2" RISER WITH WEATHERHEAD	10 EA		
0420	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	11 EA		
0421	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	4,100 LF		
0422	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	11,430 LF		
0423	7481000000-N	SP	SITE SURVEY	4 EA		
0424	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	13 EA		
0425	7481260000-N	SP	EXTERNAL LOOP EMULATOR PRO- CESSING UNIT	4 EA		
0426	7481280000-N	SP	RELOCATE CAMERA SENSOR UNIT	11 EA		
0427	7575142000-N	1736	900MHZ RADIO	6 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0428	7576000000-N	SP	METAL STRAIN SIGNAL POLE	8 EA		
0429	7588000000-N	SP	METAL POLE WITH SINGLE MAST ARM	1 EA		
0430	7590000000-N	SP	METAL POLE WITH DUAL MAST ARM	3 EA		
0431	7613000000-N	SP	SOIL TEST	12 EA		
0432	7614100000-E	SP	DRILLED PIER FOUNDATION	60 CY		
0433	7631000000-N	SP	MAST ARM WITH METAL POLE DE-SIGN	4 EA		
0434	7636000000-N	1745	SIGN FOR SIGNALS	34 EA		
0435	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	12 EA		
0436	7648000000-N	1746	RELOCATE EXISTING SIGN	13 EA		
0437	7684000000-N	1750	SIGNAL CABINET FOUNDATION	3 EA		
0438	7687000000-N	1752	MODIFY FOUNDATION FOR CONTROLLER CABINET	2 EA		
0439	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	5 EA		
0440	7768000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNTED)	1 EA		
0441	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	47 EA		
0442	7901000000-N	1753	CABINET BASE EXTENDER	3 EA		
0443	7901010000-N	1753	CABINET BASE ADAPTER	2 EA		
0444	7980000000-N	SP	GENERIC SIGNAL ITEM 5/8" X 10' GROUNDING ELECTRODE	71 EA		
0445	7980000000-N	SP	GENERIC SIGNAL ITEM CAMERA LOWERING DEVICE	1 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0446	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV ASSEMBLY	10 EA		
0447	7980000000-N	SP	GENERIC SIGNAL ITEM CENTRAL ETHERNET SWITCH	1 EA		
0448	7980000000-N	SP	GENERIC SIGNAL ITEM DIGITAL VIDEO DECODER	10 EA		
0449	7980000000-N	SP	GENERIC SIGNAL ITEM DIGITAL VIDEO ENCODER	10 EA		
0450	7980000000-N	SP	GENERIC SIGNAL ITEM EQUIPMENT CABINET DISCONNECT	4 EA		
0451	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD EQUIPMENT CABINET	10 EA		
0452	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD ETHERNET SWITCH	10 EA		
0453	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH WIRELESS LIGHTNING ARRESTORS	1 EA		
0454	7980000000-N	SP	GENERIC SIGNAL ITEM FURNISH WIRELESS RADIO MODEMS	1 EA		
0455	7980000000-N	SP	GENERIC SIGNAL ITEM METER BASE/DISCONNECT COMBINA- TION PANEL	8 EA		
0456	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY ELECTRICAL SERVICE EQUIPMENT	2 EA		
0457	7980000000-N	SP	GENERIC SIGNAL ITEM MODIFY RADIO INSTALLATION	3 EA		
0458	7980000000-N	SP	GENERIC SIGNAL ITEM MVD ASSEMBLY	20 EA		
0459	7980000000-N	SP	GENERIC SIGNAL ITEM WOOD POLE (30')	5 EA		
0460	7980000000-N	SP	GENERIC SIGNAL ITEM WOOD POLE (60')	10 EA		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0461	7990000000-E	SP	GENERIC SIGNAL ITEM #4 SOLID BARE COPPER GROUNDING CONDUCTOR	710 LF		
0462	7990000000-E	SP	GENERIC SIGNAL ITEM 3-WIRE #12 AWG COPPER FEEDER CONDUCTORS	638 LF		
0463	7990000000-E	SP	GENERIC SIGNAL ITEM 3-WIRE #3 AWG COPPER SERVICE ENTRANCE CONDUCTORS	110 LF		
<b>CULVERT ITEMS</b>						
0464	8126000000-N	414	CULVERT EXCAVATION, STA ***** (6+69.00-SR1-)	Lump Sum	L.S.	
0465	8133000000-E	414	FOUNDATION CONDITIONING MATER- IAL, BOX CULVERT	129 TON		
0466	8196000000-E	420	CLASS A CONCRETE (CULVERT)	219.3 CY		
0467	8245000000-E	425	REINFORCING STEEL (CULVERT)	30,643 LB		
<b>WALL ITEMS</b>						
0468	8801000000-E	SP	MSE RETAINING WALLS	46,300 SF		
0469	8802010000-E	SP	SOIL NAIL RETAINING WALLS	8,300 SF		
0470	8802014000-E	SP	SOLDIER PILE RETAINING WALLS	3,650 SF		
0471	8802015100-N	SP	SOIL NAIL VERIFICATION TESTS	3 EA		
0472	8802015110-N	SP	SOIL NAIL PROOF TESTS	8 EA		
0473	8802030000-E	SP	SEGMENTAL GRAVITY RETAINING WALLS	200 SF		

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0474	8839000000-E	SP	GENERIC RETAINING WALL ITEM CONC BARRIER RAIL WITH MOMENT SLAB	2,952.5	LF	
0475	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL	127,875	SF	
***** BEGIN SCHEDULE IA ***** ***** ( 2 ALTERNATES ) *****						
0476 IA1	8802010000-E	SP	SOIL NAIL RETAINING WALLS	1,700	SF	
0477 IA1	8802015100-N	SP	SOIL NAIL VERIFICATION TESTS	1	EA	
0478 IA1	8802015110-N	SP	SOIL NAIL PROOF TESTS	5	EA	
*** OR ***						
0479 IA2	8802014000-E	SP	SOLDIER PILE RETAINING WALLS	1,700	SF	
***** END SCHEDULE IA *****						
***** BEGIN SCHEDULE IB ***** ***** ( 2 ALTERNATES ) *****						
0480 IB1	8802010000-E	SP	SOIL NAIL RETAINING WALLS	3,400	SF	
0481 IB1	8802015100-N	SP	SOIL NAIL VERIFICATION TESTS	1	EA	
0482 IB1	8802015110-N	SP	SOIL NAIL PROOF TESTS	5	EA	
*** OR ***						
0483 IB2	8802014000-E	SP	SOLDIER PILE RETAINING WALLS	3,400	SF	
***** END SCHEDULE IB *****						
***** BEGIN SCHEDULE IC ***** ***** ( 2 ALTERNATES ) *****						
0484 IC1	8802010000-E	SP	SOIL NAIL RETAINING WALLS	4,300	SF	
0485 IC1	8802015100-N	SP	SOIL NAIL VERIFICATION TESTS	2	EA	
0486 IC1	8802015110-N	SP	SOIL NAIL PROOF TESTS	6	EA	
*** OR ***						

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0487	8802014000-E	SP	SOLDIER PILE RETAINING WALLS	4,300		
	IC2			SF		
***** END SCHEDULE IC *****						
***** BEGIN SCHEDULE ID ***** ( 2 ALTERNATES ) *****						
0488	8802010000-E	SP	SOIL NAIL RETAINING WALLS	1,600		
	ID1			SF		
0489	8802015100-N	SP	SOIL NAIL VERIFICATION TESTS	1		
	ID1			EA		
0490	8802015110-N	SP	SOIL NAIL PROOF TESTS	4		
	ID1			EA		
*** OR ***						
0491	8802014000-E	SP	SOLDIER PILE RETAINING WALLS	1,600		
	ID2			SF		
***** END SCHEDULE ID *****						
<b>STRUCTURE ITEMS</b>						
0492	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (15+90.00-Y8-)	Lump Sum		L.S.
0493	8028000000-N	SP	REMOVAL OF EXISTING STRUCTURES AT STATION ***** (92+04.00-L-)	Lump Sum		L.S.
0494	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (20+40.37-Y1-)	Lump Sum		L.S.
0495	8042000000-N	402	REMOVAL OF EXISTING STRUCTURES AT STATION ***** (86+06.00-L-)	Lump Sum		L.S.
0496	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 20+40.37-Y1-)	Lump Sum		L.S.
0497	8105560000-E	411	4'-0" DIA DRILLED PIERS IN SO IL	116.75		LF
0498	8105660000-E	411	4'-0" DIA DRILLED PIERS NOT IN SOIL	86		LF
0499	8112730000-N	450	PDA TESTING	2		EA

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0500	8113000000-N	411	SID INSPECTIONS	2 EA		
0501	8115000000-N	411	CSL TESTING	2 EA		
0502	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (139+86.80-L-RT)	Lump Sum	L.S.	
0503	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (15+90.00-Y8-)	Lump Sum	L.S.	
0504	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (86+06.00-L-)	Lump Sum	L.S.	
0505	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (92+04.00-L-)	Lump Sum	L.S.	
0506	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	155,685 SF		
0507	8161000000-E	420	GROOVING BRIDGE FLOORS	178,059 SF		
0508	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	2,008.8 CY		
0509	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (139+86.80-L-LT)	Lump Sum	L.S.	
0510	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (139+86.80-L-RT)	Lump Sum	L.S.	
0511	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (15+90.00-Y8-)	Lump Sum	L.S.	
0512	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (150+45.40-Y-)	Lump Sum	L.S.	
0513	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (16+62.00-YRPD-)	Lump Sum	L.S.	
0514	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (17+48.00-Y4RPD-)	Lump Sum	L.S.	

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0515	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (19+31.50-Y4RPA-)	Lump Sum	L.S.	
0516	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (20+40.37-Y1-)	Lump Sum	L.S.	
0517	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (86+06.00-L-)	Lump Sum	L.S.	
0518	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (92+04.00-L-)	Lump Sum	L.S.	
0519	8217000000-E	425	REINFORCING STEEL (BRIDGE)	331,151 LB		
0520	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	10,904 LB		
0521	8265000000-E	430	54" PRESTRESSED CONCRETE GIR- DERS	810.15 LF		
0522	8274000000-E	430	MODIFIED 63" PRESTRESSED CONC GIRDERS	7,003.84 LF		
0523	8277000000-E	430	MODIFIED 72" PRESTRESSED CONC GIRDERS	3,902.1 LF		
0524	8280000000-E	440	APPROX ..... LBS STRUCTURAL STEEL	2,653,000 LS		
0525	8364000000-E	450	HP12X53 STEEL PILES	6,340 LF		
0526	8365000000-E	450	HP12X53 GALVANIZED STEEL PILES	3,840 LF		
0527	8384000000-E	450	HP14X73 STEEL PILES	4,020 LF		
0528	8384200000-E	450	HP14X73 GALVANIZED STEEL PILES	7,620 LF		
0529	8391000000-N	450	STEEL PILE POINTS	257 EA		
0530	8393000000-N	450	PILE REDRIVES	32 EA		
0531	8482000000-E	460	THREE BAR METAL RAIL	430.46 LF		



County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0532	8503000000-E	460	CONCRETE BARRIER RAIL	3,664.93 LF		
0533	8510000000-E	460	CONCRETE MEDIAN BARRIER	170.5 LF		
0534	8531000000-E	462	4" SLOPE PROTECTION	2,704 SY		
0535	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	5,253 TON		
0536	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	5,832 SY		
0537	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0538	8692000000-N	SP	FOAM JOINT SEALS	Lump Sum	L.S.	
0539	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	
0540	8860000000-N	SP	GENERIC STRUCTURE ITEM DISC BEARINGS	Lump Sum	L.S.	
0541	8860000000-N	SP	GENERIC STRUCTURE ITEM ELASTOMERIC BEARINGS WITH TFE	Lump Sum	L.S.	
0542	8867000000-E	SP	GENERIC STRUCTURE ITEM 2'-0" CONC MEDIAN BARRIER	1,049.78 LF		
0543	8867000000-E	SP	GENERIC STRUCTURE ITEM 2'-6" CONC MEDIAN BARRIER	538.03 LF		

1012/Jun08/Q8227398.91/D2544785253050/E543

Total Amount Of Bid For Entire Project :

**Contract No.**     **C202602**

**County (ies):**    **Iredell**

ACCEPTED BY THE  
DEPARTMENT OF TRANSPORTATION

---

**Contract Officer**

---

**Date**

**Execution of Contract and Bonds  
Approved as to Form:**

---

**Attorney General**