

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C201006

ItemNumber	Sec #	Quantity	Unit	Description	ItemNumber	Sec #	Quantity	Unit	Description	ItemNumber	Sec #	Quantity	Unit	Description
00010000-N	800	Lump Sum		MOBILIZATION	315000000-N	862	5	EA	ADDITIONAL GUARDRAIL POSTS	464000000-N	1205	4	EA	REMOVABLE TAPE PAVEMENT MARKING CHARACTER
00040000-N	801	Lump Sum		CONSTRUCTION SURVEYING	319500000-N	862	1	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1	464500000-N	1205	13	EA	REMOVABLE TAPE PAVEMENT MARKING SYMBOL
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (20+69.29)	321000000-N	862	2	EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	465000000-N	1251	192	EA	TEMPORARY RAISED PAVEMENT MARKERS
004300000-N	226	Lump Sum		GRADING	321500000-N	862	3	EA	GUARDRAIL ANCHOR UNITS, TYPE III	468500000-E	1205	12,075	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
005000000-E	226	1	ACR	SUPPLEMENTARY CLEARING & GRUBBING	327000000-N	SP	4	EA	GUARDRAIL ANCHOR UNITS, TYPE 350	468600000-E	1205	12,541	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
005700000-E	226	30	CY	UNDERCUT EXCAVATION	336000000-E	863	1,160	LF	REMOVE EXISTING GUARDRAIL	469500000-E	1205	460	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
019900000-E	SP	625	SF	TEMPORARY SHORING	338000000-E	862	100	LF	TEMPORARY STEEL BM GUARDRAIL	471000000-E	1205	260	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
031800000-E	300	352	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS	338700000-N	862	2	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (XI)	472100000-E	1205	20	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120MIL)
036600000-E	310	2,032	LF	15" RC PIPE CULVERTS, CLASS III	338910000-N	SP	2	EA	GUARDRAIL ANCHOR UNITS, TYPE 350 TEMPORARY	472500000-E	1205	55	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
037200000-E	310	765	LF	18" RC PIPE CULVERTS, CLASS III	350300000-E	866	3,795	LF	WOVEN WIRE FENCE, 47" FABRIC	477000000-E	1205	2,337	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES (4")
037800000-E	310	240	LF	24" RC PIPE CULVERTS, CLASS III	350900000-E	866	227	EA	4" TIMBER FENCE POSTS, 7'-6" LONG	478000000-E	1205	160	LF	COLD APPLIED PLASTIC PAVEMENT MARKING LINES (8")
038400000-E	310	168	LF	30" RC PIPE CULVERTS, CLASS III	351500000-E	866	84	EA	5" TIMBER FENCE POSTS, 8'-0" LONG	480000000-N	1205	4	EA	COLD APPLIED PLASTIC PAVEMENT MARKING CHARACTER
039000000-E	310	56	LF	36" RC PIPE CULVERTS, CLASS III	353600000-E	866	1,060	LF	CHAIN LINK FENCE, 48" FABRIC	480500000-N	1205	11	EA	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL
070800000-E	310	56	LF	15" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	354200000-E	866	87	EA	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	481000000-E	1205	61,660	LF	PAINT PAVEMENT MARKING LINES (4")
080600000-E	310	2	EA	15" BIT COAT CS PIPE ELBOWS, TYPE B 0.064" THICK	354800000-E	866	4	EA	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	482000000-E	1205	1,060	LF	PAINT PAVEMENT MARKING LINES (8")
099500000-E	340	1,038	LF	PIPE REMOVAL	362800000-E	876	10	TON	PLAIN RIP RAP, CLASS I	482500000-E	1205	448	LF	PAINT PAVEMENT MARKING LINES (12")
112100000-E	520	1,691	TON	AGGREGATE BASE COURSE	364900000-E	876	68	TON	PLAIN RIP RAP, CLASS B	483500000-E	1205	408	LF	PAINT PAVEMENT MARKING LINES (24")
122000000-E	545	250	TON	INCIDENTAL STONE BASE	365600000-E	876	1,060	SY	FILTER FABRIC FOR DRAINAGE	484000000-N	1205	20	EA	PAINT PAVEMENT MARKING CHARACTER
133000000-E	607	250	SY	INCIDENTAL MILLING	365900000-N	SP	1	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	484500000-N	1205	79	EA	PAINT PAVEMENT MARKING SYMBOL
148900000-E	610	10,930	TON	ASPHALT CONC BASE COURSE, TYPE B25.0B	404800000-E	902	2	CY	REINFORCED CONCRETE SIGN FOOTINGS	485000000-E	1205	5,550	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
149800000-E	610	7,288	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	405400000-E	902	1	CY	PLAIN CONCRETE SIGN FOOTINGS	490000000-N	1252	62	EA	PERMANENT RAISED PAVEMENT MARKERS
151900000-E	610	4,931	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	406000000-E	903	1,133	LB	SUPPORTS, BREAKAWAY STEEL BEAM	490500000-N	1253	450	EA	SNOWBLOWABLE RAISED PAVEMENT MARKERS
156000000-E	620	1,110	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	407200000-E	903	1,265	LF	SUPPORTS, 3-LB STEEL U-CHANNEL	530000000-E	1505	140	TON	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (VI)
157000000-E	620	45	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 76-22	409600000-N	904	7	EA	SIGN ERECTION, TYPE D	530600000-E	SP	140	TON	BEDDING MATERIAL, UTILITIES CLASS ***** (VI)
166300000-E	650	750	TON	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-2 MODIFIED	410200000-N	904	34	EA	SIGN ERECTION, TYPE E	536000000-E	1510	1,272	LF	6" DI WATER PIPE, PC 350
169300000-E	654	161	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	410800000-N	904	8	EA	SIGN ERECTION, TYPE F	540200000-E	1510	1,045	LB	DI RESTRAINED JOINT WATER PIPE FITTINGS, 250# MIN WP
200000000-N	806	37	EA	RIGHT OF WAY MARKERS	411000000-N	904	3	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	541400000-E	1510	34	LF	3/4" COPPER WATER PIPE, TYPE K
225300000-E	840	0.893	CY	PIPE COLLARS	411000000-N	904	2	EA	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	548000000-E	1510	375	LB	DUCTILE IRON WATER PIPE FITTINGS, 250# MIN WP
226400000-E	840	1.074	CY	PIPE PLUGS	411500000-N	904	3	EA	SIGN ERECTION, OVERLAY (OVERHEAD)	554000000-E	1510	1	EA	6" GATE VALVE & VALVE BOX, 200# WP
228600000-N	840	38	EA	MASONRY DRAINAGE STRUCTURES	412900000-N	906	2	EA	RELOCATE SIGN, TYPE ***** (D)	555800000-E	1510	2	EA	12" GATE VALVE & VALVE BOX, *****WP (200# WP)
230800000-E	840	2.8	LF	MASONRY DRAINAGE STRUCTURES	415500000-N	907	33	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	557600000-E	1510	1	EA	***X*** TAPPING SLEEVE, VALVE & VALVE BOX, *****WP (6" X 6", 200# WP)
235200000-N	840	3	EA	FRAME WITH GRATE, STD 840,**** (840.20)	419200000-N	907	2	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	557600000-E	1510	1	EA	***X*** TAPPING SLEEVE, VALVE & VALVE BOX, *****WP (8" X 6", 200# WP)
236400000-N	840	6	EA	FRAME WITH TWO GRATES, STD 840.16	440000000-E	1110	477	SF	WORK ZONE SIGNS (STATIONARY)	564800000-N	1510	2	EA	RELOCATE EXISTING WATER METER
236500000-N	840	10	EA	FRAME WITH TWO GRATES, STD 840.22	440500000-E	1110	930	SF	WORK ZONE SIGNS (PORTABLE)	567200000-N	1510	5	EA	RELOCATE EXISTING FIRE HYDRANT
237400000-N	840	3	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	441000000-E	1110	130	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)	585200000-E	SP	780	LF	*** STEEL ENCASMENT PIPE, ***** THICK, BY BORING & JACKING (24", 0.250")
237400000-N	840	8	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	441500000-N	1115	2	EA	FLASHING ARROW PANELS, TYPE C	588800000-E	SP	880	LF	GENERIC UTILITY ITEM 12" DI RJ WATER PIPE, PC 350
237400000-N	840	6	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	442000000-N	1120	2	EA	CHANGEABLE MESSAGE SIGNS	588800000-E	SP	150	LF	GENERIC UTILITY ITEM 8" DI RJ WATER PIPE, PC 350
254900000-E	846	5,078	LF	2'-6" CONCRETE CURB & GUTTER	443000000-N	1130	400	EA	DRUMS	600000000-E	1605	1,925	LF	TEMPORARY SILT FENCE
257700000-E	846	863	LF	CONCRETE EXPRESSWAY GUTTER	443500000-N	1135	100	EA	CONES	600600000-E	1610	450	TON	STONE FOR EROSION CONTROL, CLASS A
261200000-E	848	158	SY	6" CONCRETE DRIVEWAY	444500000-E	1145	204	LF	BARRICADES (TYPE III)	600900000-E	1610	1,320	TON	STONE FOR EROSION CONTROL, CLASS B
261900000-E	850	185	SY	4" CONCRETE PAVED DITCH	445500000-N	1150	200	MD	FLAGGER	601200000-E	1610	585	TON	SEDIMENT CONTROL STONE
265500000-E	852	797	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	446500000-N	1160	6	EA	TEMPORARY CRASH CUSHIONS					
283000000-N	858	5	EA	ADJUSTMENT OF MANHOLES	447000000-N	1160	1	EA	RESET TEMPORARY CRASH CUSHIONS					
284500000-N	858	12	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES	447500000-N	1165	2	EA	TRUCK MOUNTED IMPACT ATTENUATOR (45 MPH)					
303000000-E	862	2,925	LF	STEEL BM GUARDRAIL	448500000-E	1170	1,720	LF	PORTABLE CONCRETE BARRIER					
304500000-E	862	50	LF	STEEL BM GUARDRAIL, SHOP CURVED	451000000-N	SP	200	HR	POLICE					
					461500000-E	1205	3,885	LF	REMOVABLE TAPE PAVEMENT MARKING LINES (4")					
					462500000-E	1205	160	LF	REMOVABLE TAPE PAVEMENT MARKING LINES (8")					

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