



STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
 ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C200954

ItemNumber	Sec #	Quantity	Unit	Description
000010000-N	800	Lump Sum		MOBILIZATION
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL STATION ***** (14+92.40)
005000000-M	226	0.4	HA	SUPPLEMENTARY CLEARING & GRUBBING
005700000-M	226	1,000	M3	UNDERCUT EXCAVATION
006300000-N	SP	Lump Sum		GRADING
010600000-M	230	88,000	M3	BORROW EXCAVATION
013400000-M	240	336	M3	DRAINAGE DITCH EXCAVATION
019500000-M	265	2,000	M3	SELECT GRANULAR MATERIAL
019600000-M	270	2,000	M2	FABRIC FOR SOIL STABILIZATION
019900000-M	SP	700	M2	TEMPORARY SHORING
031800000-M	300	52	MTN	FOUNDATION CONDITIONING MATERIAL, MINOR STRS
036600000-M	310	7.2	M	375MM RC PIPE CULVERTS, CLASS III
037800000-M	310	62.4	M	600MM RC PIPE CULVERTS, CLASS III
044800000-M	310	18	M	****MM RC PIPE CULVERTS, CLASS IV (1650MM)
044800000-M	310	50.4	M	****MM RC PIPE CULVERTS, CLASS IV (750MM)
070800000-M	310	26.4	M	400MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK
080600000-M	310	4	EA	400MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK
099500000-M	340	6	M	PIPE REMOVAL
112100000-M	520	151	MTN	AGGREGATE BASE COURSE
122000000-M	545	300	MTN	INCIDENTAL STONE BASE
148900000-M	610	4,640	MTN	ASPHALT CONC BASE COURSE, TYPE B25.0B
149800000-M	610	2,095	MTN	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B
151900000-M	610	2,476	MTN	ASPHALT CONC SURFACE COURSE, TYPE S9.5B
156000000-M	620	451	MTN	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
222000000-M	838	4.8	M3	RENFORCED ENDWALLS
225300000-M	840	2.68	M3	PIPE COLLARS
228600000-N	840	3	EA	MASONRY DRAINAGE STRUCTURES
236600000-N	840	2	EA	FRAME WITH TWO GRATES, STD 840.24
257000000-N	SP	2	EA	MODIFIED CONCRETE FLUME
261900000-M	850	18	M2	100MM CONCRETE PAVED DITCH
303000000-M	862	803.91	M	STEEL BM GUARDRAIL
304500000-M	862	60.96	M	STEEL BM GUARDRAIL, SHOP CURVED
315000000-N	862	5	EA	ADDITIONAL GUARDRAIL POSTS
319500000-N	862	2	EA	GUARDRAIL ANCHOR UNITS, TYPE AT-1
321500000-N	862	4	EA	GUARDRAIL ANCHOR UNITS, TYPE III
327000000-N	SP	6	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
334500000-M	864	15.24	M	REMOVE & RESET EXISTING GUARDRAIL
338700000-N	862	2	EA	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (W-BEAM)
355900000-M	866	360	M	** STRAND BARBED WIRE FENCE WITH POSTS (4)
356900000-M	867	360	M	BARBED WIRE FENCE RESET
364900000-M	876	26.3	MTN	PLAIN RIP RAP, CLASS B
365600000-M	876	200	M2	FILTER FABRIC FOR DRAINAGE
440000000-M	1110	30	M2	WORK ZONE SIGNS (STATIONARY)
440500000-M	1110	9	M2	WORK ZONE SIGNS (PORTABLE)
441000000-M	1110	10	M2	WORK ZONE SIGNS (BARRICADE MOUNTED)
442500000-N	1125	2	EA	WARNING FLAG SETS
443000000-N	1130	61	EA	DRUMS

ItemNumber	Sec #	Quantity	Unit	Description
444500000-M	1145	50	M	BARRICADES (TYPE III)
445000000-N	1150	32	HR	FLAGGER
446500000-N	1160	2	EA	TEMPORARY CRASH CUSHIONS
448500000-M	1170	95	M	PORTABLE CONCRETE BARRIER
468500000-M	1205	1,157	M	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 2.3MM)
468600000-M	1205	2,322	M	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 3.1MM)
469500000-M	1205	73	M	THERMOPLASTIC PAVEMENT MARKING LINES (200MM, 2.3MM)
471000000-M	1205	18	M	THERMOPLASTIC PAVEMENT MARKING LINES (600MM, 3.1MM)
472500000-M	1205	7	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (2.3MM)
490000000-N	1252	80	EA	PERMANENT RAISED PAVEMENT MARKERS
530000000-M	1505	220	MTN	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (V)
530600000-M	SP	220	MTN	BEDDING MATERIAL, UTILITIES CLASS ***** (IV)
531800000-M	1505	7.6	MTN	PAVEMENT REPAIR FOR UTILITY WORK
532400000-M	1510	396.8	M	****MM DI WATER PIPE, CLASS ***** WP (250MM, S2 2.41MPA)
541400000-M	1510	45	M	20MM COPPER WATER PIPE, TYPE K
544400000-M	1510	4.5	M	150MM PVC WATER PIPE, SDR 21, 1.38MPA WP
545600000-M	1510	615.7	M	250MM PVC WATER PIPE, SDR 21, 1.38MPA WP
548000000-M	1510	680	KG	DUCTILE IRON WATER PIPE FITTINGS, 1.72MPA MIN WP
551000000-M	1510	3	EA	20MM CORPORATION STOP
554000000-M	1510	1	EA	150MM GATE VALVE & VALVE BOX, 1.38MPA WP
555200000-M	1510	4	EA	250MM GATE VALVE & VALVE BOX, *****MPA WP (1.38MPA)

ItemNumber	Sec #	Quantity	Unit	Description
561200000-M	1510	2	EA	****MM TRANSITION COUPLING, ***** (250MM, AC TO PVC)
564800000-N	1510	3	EA	RELOCATE EXISTING WATER METER
567200000-N	1510	1	EA	RELOCATE EXISTING FIRE HYDRANT
579800000-M	1530	979	M	FILL OR REMOVE ABANDONED ****MM PIPE, ***** (250MM, AC WATER LINE)
588800000-M	SP	55	M	GENERIC UTILITY ITEM 600MM STEEL ENCASEMENT PIPE, 9.52MM THICK, BY BORING & JACKING
600000000-M	1605	1,020	M	TEMPORARY SILT FENCE
600600000-M	1610	70	MTN	STONE FOR EROSION CONTROL, CLASS A
600900000-M	1610	795	MTN	STONE FOR EROSION CONTROL, CLASS B
601200000-M	1610	260	MTN	SEDIMENT CONTROL STONE
601500000-M	1615	1	HA	TEMPORARY MULCHING
601800000-M	1620	125	KG	SEED FOR TEMPORARY SEEDING
602100000-M	1620	1	MTN	FERTILIZER FOR TEMPORARY SEEDING
602400000-M	1622	310	M	TEMPORARY SLOPE DRAINS
602700000-N	1622	14	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
603000000-M	1630	4,745	M3	SILT EXCAVATION
603600000-M	1631	2,370	M2	MATting FOR EROSION CONTROL
604200000-M	1632	20	M	6.4MM HARDWARE CLOTH
608400000-M	1660	3	HA	SEEDING & MULCHING
608700000-M	1660	0.5	HA	MOWING
609000000-M	1661	25	KG	SEED FOR REPAIR SEEDING
609300000-M	1661	0.25	MTN	FERTILIZER FOR REPAIR SEEDING
609600000-M	1662	100	KG	SEED FOR SUPPLEMENTAL SEEDING
610800000-M	1665	5	MTN	FERTILIZER TOPDRESSING
611400000-N	SP	6.5	HR	SPECIALIZED HAND MOWING
611700000-N	1675	8	EA	RESPONSE FOR EROSION CONTROL
612300000-M	1670	0.61	HA	REFORESTATION

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