



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

ItemNumber	Sec #	Quantity	Unit	Description
448000000-N	1165	2	EA	TRUCK MOUNTED IMPACT ATTENUATOR (60 MPH)
448500000-M	1170	978	M	PORTABLE CONCRETE BARRIER
450000000-M	1170	802	M	RESET PORTABLE CONCRETE BARRIER
451000000-N	SP	24	HR	POLICE
461500000-M	1205	1,690	M	REMOVABLE TAPE PAVEMENT MARKING LINES (100MM)
464500000-N	1205	13	EA	REMOVABLE TAPE PAVEMENT MARKING SYMBOL
465000000-N	1251	482	EA	TEMPORARY RAISED PAVEMENT MARKERS
468500000-M	1205	24,068	M	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 2.3MM)
468600000-M	1205	9,736	M	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 3.1MM)
469500000-M	1205	1,327	M	THERMOPLASTIC PAVEMENT MARKING LINES (200MM, 2.3MM)
471000000-M	1205	134	M	THERMOPLASTIC PAVEMENT MARKING LINES (600MM, 3.1MM)
472100000-M	1205	18	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (3.1MM)
472500000-M	1205	116	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (2.3MM)
481000000-M	1205	83,382	M	PAINT PAVEMENT MARKING LINES (100MM)
482000000-M	1205	160	M	PAINT PAVEMENT MARKING LINES (200MM)
483500000-M	1205	188	M	PAINT PAVEMENT MARKING LINES (600MM)
484000000-N	1205	96	EA	PAINT PAVEMENT MARKING CHARACTER
484500000-N	1205	116	EA	PAINT PAVEMENT MARKING SYMBOL
485000000-M	1205	1,112	M	REMOVAL OF PAVEMENT MARKING LINES (100MM)
486000000-M	1205	2,710	M	REMOVAL OF PAVEMENT MARKING LINES (200MM)
487500000-N	1205	19	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
490500000-N	1253	1,286	EA	SNOWPLOWABLE RAISED PAVEMENT MARKERS
530000000-M	1505	594	MTN	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (VI)
530600000-M	SP	594	MTN	BEDDING MATERIAL, UTILITIES CLASS ***** (VI)
531800000-M	1505	6	MTN	PAVEMENT REPAIR FOR UTILITY WORK
536000000-M	1510	35	M	150MM DI WATER PIPE, PC 2.41MPA
536600000-M	1510	2,260	M	200MM DI WATER PIPE, PC 2.41MPA
541400000-M	1510	305	M	20MM COPPER WATER PIPE, TYPE K
542600000-M	1510	90	M	***MM PVC WATER PIPE, SDR **** (50MM, 17, 1.72MPA WP)
542600000-M	1510	452	M	***MM PVC WATER PIPE, SDR **** (75MM, 17, 1.72MPA WP)
544400000-M	1510	798	M	150MM PVC WATER PIPE, SDR 21, 1.38MPA WP
548000000-M	1510	3,043	KG	DUCTILE IRON WATER PIPE FITTINGS, 1.72MPA MIN WP
551000000-M	1510	26	EA	20MM CORPORATION STOP
553400000-M	1510	4	EA	***MM GATE VALVE & VALVE BOX, ***MPA WP (50MM, 1.38MPA WP)
553400000-M	1510	1	EA	***MM GATE VALVE & VALVE BOX, ***MPA WP (75MM, 1.38MPA WP)
554000000-M	1510	10	EA	150MM GATE VALVE & VALVE BOX, 1.38MPA WP
554600000-M	1510	12	EA	200MM GATE VALVE & VALVE BOX, ***MPA WP (1.38MPA)
558200000-M	1510	9	EA	*** X ***MM TAPPING SADDLE (150MM X 20MM)
558200000-M	1510	2	EA	*** X ***MM TAPPING SADDLE (150MM X 50MM)
558200000-M	1510	12	EA	*** X ***MM TAPPING SADDLE (200MM X 20MM)
558200000-M	1510	2	EA	*** X ***MM TAPPING SADDLE (200MM X 50MM)
558200000-M	1510	1	EA	*** X ***MM TAPPING SADDLE (50MM X 20MM)

ItemNumber	Sec #	Quantity	Unit	Description
558200000-M	1510	3	EA	*** X ***MM TAPPING SADDLE (75MM X 20MM)
558200000-M	1510	1	EA	*** X ***MM TAPPING SADDLE (75MM, 50MM)
560600000-M	SP	1	EA	50MM BLOW OFF ASSEMBLY
562400000-M	1510	2	EA	200MM TRANSITION COUPLING, ***** (DI TO AC)
564800000-N	1510	28	EA	RELOCATE EXISTING WATER METER
565400000-M	SP	2	EA	RELOCATE EXISTING ***MM WATER METER & METER VAULT (50MM)
567200000-N	1510	4	EA	RELOCATE EXISTING FIRE HYDRANT
570800000-M	1520	32	M	***MM PVC FORCE MAIN SEWER PIPE, ***** (150MM, SDR 21, 1.38MPA WP)
575600000-M	1520	300	KG	DUCTILE IRON SEWER PIPE FITTINGS, 1.72MPA MIN WP
579800000-M	1530	31	M	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (150MM, PVC FORCE MAIN)
579800000-M	1530	224	M	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (200MM, AC WATER)
579800000-M	1530	132	M	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (200MM, PVC WATER)
588200000-N	SP	3	EA	GENERIC UTILITY ITEM REMOVE EXT WATER METER
588800000-M	SP	96	M	GENERIC UTILITY ITEM 200MM DI RJ WATER PIPE, PC 2.41MPA WP, BY TRENCHLESS METHOD
600000000-M	1605	2,685	M	TEMPORARY SILT FENCE
600600000-M	1610	725	MTN	STONE FOR EROSION CONTROL, CLASS A
600900000-M	1610	8,870	MTN	STONE FOR EROSION CONTROL, CLASS B
601200000-M	1610	4,145	MTN	SEDIMENT CONTROL STONE
601500000-M	1615	45	HA	TEMPORARY MULCHING
601800000-M	1620	1,775	KG	SEED FOR TEMPORARY SEEDING

ItemNumber	Sec #	Quantity	Unit	Description
602100000-M	1620	14.5	MTN	FERTILIZER FOR TEMPORARY SEEDING
602400000-M	1622	335	M	TEMPORARY SLOPE DRAINS
602700000-N	1622	28	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
603000000-M	1630	89,790	M3	SILT EXCAVATION
603600000-M	1631	16,960	M2	MATTING FOR EROSION CONTROL
604200000-M	1632	890	M	6.4MM HARDWARE CLOTH
606900000-M	1638	40	M3	STILLING BASINS
607000000-N	SP	12	EA	SPECIAL STILLING BASINS
608400000-M	1660	42.5	HA	SEEDING & MULCHING
608700000-M	1660	25.5	HA	MOWING
609000000-M	1661	350	KG	SEED FOR REPAIR SEEDING
609300000-M	1661	2	MTN	FERTILIZER FOR REPAIR SEEDING
609600000-M	1662	1,200	KG	SEED FOR SUPPLEMENTAL SEEDING
610800000-M	1665	71	MTN	FERTILIZER TOPDRESSING
610900000-M	SP	0.6	HA	SPECIALIZED SEEDING UNDER GUIDERAIL & GUARDRAIL (HARD FESCUE/BLUEGRASS)
611100000-M	SP	15	M	IMPERVIOUS DIKE
611400000-N	SP	31.5	HR	SPECIALIZED HAND MOWING
611700000-N	1675	20	EA	RESPONSE FOR EROSION CONTROL
611800000-N	SP	5	EA	ROOTWADS
612000000-M	SP	220	M3	CULVERT DIVERSION CHANNEL
612300000-M	1670	5	HA	REFORESTATION
612600000-M	SP	0.4	HA	STREAMBANK REFORESTATION
614700000-M	SP	3,160	M	GENERIC EROSION CONTROL ITEM SAFETY FENCE
706000000-M	1705	760	M	SIGNAL CABLE
712000000-M	1705	25	EA	VEHICLE SIGNAL HEAD (300MM, 3 SECTION)
713200000-M	1705	1	EA	VEHICLE SIGNAL HEAD (300MM, 4 SECTION)
714400000-M	1705	2	EA	VEHICLE SIGNAL HEAD (300MM, 5 SECTION)
726400000-M	1710	490	M	MESSENGER CABLE (9.52MM)
730000000-M	1715	855	M	TRENCHING (UNPAVED)
732400000-N	1716	18	EA	JUNCTION BOX (STANDARD SIZE)
736000000-N	1720	10	EA	WOOD POLE
737200000-N	1721	20	EA	GUY ASSEMBLY
740800000-M	1722	3	EA	25MM RISER WITH WEATHERHEAD
742000000-M	1722	11	EA	50MM RISER WITH WEATHERHEAD
744400000-M	1725	1,210	M	INDUCTIVE LOOP SAWCUT
745600000-M	1726	1,670	M	LEAD-IN CABLE
763600000-N	1745	4	EA	SIGN FOR SIGNALS
768400000-N	1750	2	EA	SIGNAL CABINET FOUNDATION
768800000-N	SP	2	EA	CABINET BASE ADAPTER
770800000-N	SP	18	EA	DETECTOR CARD (***** (TYPE 2070L))
775600000-N	1751	2	EA	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)
776800000-N	1751	1	EA	CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNTED)