

STATE OF NORTH CAROLINA SUMMARY OF QUANTITIES

PROJECT REFERENCE No.	SHEET No.
R-2552AA & AB	3 (1 OF 3)

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C201226														
ItemNumber	Sec #	Quantity	Unit	Description	ItemNumber	Sec #	Quantity	Unit	Description	ItemNumber	Sec #	Quantity	Unit	Description
000100000-N	800	Lump Sum		MOBILIZATION	072000000-M	310	86.4	M	600MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	191400000-M	720	17,175	M2	CONCRETE SHOULDERS ADJACENT TO ****MM PAVEMENT (WITH DOWELS) (360MM)
000100000-M	200	Lump Sum		CLEARING & GRUBBING ... HECH-TARE(S)	072600000-M	310	34.8	M	800MM BIT COAT CS PIPE CULVERTS, TYPE B 2.01MM THICK	192400000-N	725	Lump Sum		FIELD LABORATORY RENTAL, PORT CEM CONC PAVEMENT
000800000-M	200	2.8	HA	SUPPLEMENTARY CLEARING & GRUBBING	073200000-M	310	21.6	M	900MM BIT COAT CS PIPE CULVERTS, TYPE B 2.01MM THICK	202200000-M	815	7,050	M3	SUBDRAIN EXCAVATION
001500000-N	205	8	EA	SEALING ABANDONED WELLS	073800000-M	310	69.6	M	1000MM BIT COAT CS PIPE CULVERTS, TYPE B 2.77MM THICK	203300000-M	815	3,335	M3	SUBDRAIN FINE AGGREGATE
002200000-M	225	1,375,400	M3	UNCLASSIFIED EXCAVATION	076200000-M	310	10.8	M	1650MM BIT COAT CS PIPE CULVERTS, TYPE B 3.51MM THICK	204400000-M	815	8,000	M	150MM PERFORATED SUBDRAIN PIPE
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (11+64.125 -Y2-)	080400000-M	310	1	EA	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (1000MM, 2.77MM)	205500000-M	815	800	EA	150MM SUBDRAIN PIPE WYES, TEES, & ELBOWS
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (14+26.000 -LREV- LT)	080400000-M	310	2	EA	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (900MM, 2.01MM)	206600000-N	815	53	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (14+41.121 -Y4-)	080600000-M	310	28	EA	400MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	207700000-M	815	106	M	150MM OUTLET PIPE (SUBDRAINS)
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (14+50.000 -LREV- RT.)	080700000-M	310	12	EA	450MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	209900000-M	816	11,900	M	SHOULDER DRAIN
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (17+13.807 -LPB-)	080800000-M	310	5	EA	600MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	211000000-M	816	11,900	M	100MM SHOULDER DRAIN PIPE
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (22+59.308 -FLYLEREV-)	080800000-M	310	5	EA	600MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	212100000-M	816	675	M	100MM OUTLET PIPE (SHOULDER DRAINS)
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (40+78.010 -L- LT)	099500000-M	340	509	M	PIPE REMOVAL	213200000-N	816	66	EA	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET
002900000-N	SP	Lump Sum		REINFORCED BRIDGE APPROACH FILL, STATION ***** (40+95.009 -L- RT)	100000000-M	462	336	M2	150MM SLOPE PROTECTION	214300000-M	818	35	MTN	BLOTTING SAND
003600000-M	225	23,809	M3	UNDERCUT EXCAVATION	100400000-M	462	325	M2	GENERIC GRADING ITEM 100MM MEDIAN SLOPE PROTECTION	220900000-M	838	63	M3	ENDWALLS
008000000-M	SP	1,000	MTN	CLASS IV SUBGRADE STABILIZATION	101100000-N	500	Lump Sum		FINE GRADING	222000000-M	838	22	M3	REINFORCED ENDWALLS
013400000-M	240	12,256	M3	DRAINAGE DITCH EXCAVATION	104400000-M	501	95,150	M2	LIME TREATED SOIL (SLURRY METHOD)	225300000-M	840	13	M3	PIPE COLLARS
014100000-M	240	3,090	M	BERM DITCH CONSTRUCTION	106600000-M	501	575	MTN	LIME FOR LIME TREATED SOIL	226400000-M	840	2	M3	PIPE PLUGS
015600000-M	250	28,120	M2	REMOVAL OF EXISTING ASPHALT PAVEMENT	107700000-M	SP	150	MTN	#57 STONE	228600000-N	840	197	EA	MASONRY DRAINAGE STRUCTURES
017700000-M	250	1,300	M2	BREAKING OF EXISTING ASPHALT PAVEMENT	111000000-M	510	1,500	MTN	STABILIZER AGGREGATE	229700000-M	840	8	M3	MASONRY DRAINAGE STRUCTURES
019200000-N	260	70.2	HR	PROOF ROLLING	112100000-M	520	126,800	MTN	AGGREGATE BASE COURSE	230800000-M	840	31	M	MASONRY DRAINAGE STRUCTURES
019500000-M	265	3,200	M3	SELECT GRANULAR MATERIAL	112100000-M	520	126,800	MTN	AGGREGATE BASE COURSE	235400000-N	840	2	EA	FRAME WITH GRATE, STD 840.22
019600000-M	270	3,200	M2	FABRIC FOR SOIL STABILIZATION	117600000-M	542	95,150	M2	***MM SOIL CEMENT BASE (180MM)	236400000-N	840	2	EA	FRAME WITH TWO GRATES, STD 840.16
019900000-M	SP	74	M2	TEMPORARY SHORING	118700000-M	542	2,856	MTN	PORTLAND CEMENT FOR SOIL CEMENT BASE	236420000-N	840	46	EA	FRAME WITH TWO GRATES, STD 840.20
031200000-M	300	500	MTN	SELECT MATERIAL, CLASS IV	119800000-M	SP	325	MTN	AGGREGATE FOR SOIL CEMENT BASE	236500000-N	840	109	EA	FRAME WITH TWO GRATES, STD 840.22
031800000-M	300	2,990	MTN	FOUNDATION CONDITIONING MATERIAL, MINOR STRS	120900000-M	543	129,412	L	ASPHALT CURING SEAL	236700000-N	840	8	EA	FRAME WITH TWO GRATES, STD 840.29
034300000-M	310	200.4	M	375MM SIDE DRAIN PIPE	122000000-M	545	3,400	MTN	INCIDENTAL STONE BASE	239600000-N	840	22	EA	FRAME WITH COVER, STD 840.54
034400000-M	310	18	M	450MM SIDE DRAIN PIPE	123100000-M	560	70,400	M3	SHOULDER BORROW	240700000-N	840	1	EA	STEEL FRAME WITH TWO GRATES, STD 840.37
036600000-M	310	2,196	M	375MM RC PIPE CULVERTS, CLASS III	127500000-M	600	25,000	L	PRIME COAT	245100000-N	840	2	EA	CONCRETE APRON FOR DROP INLETS
037200000-M	310	2,014.8	M	450MM RC PIPE CULVERTS, CLASS III	133000000-M	607	325	M2	INCIDENTAL MILLING	246200000-M	SP	2	EA	***MM SLUICE GATE (1050MM)
037800000-M	310	1,560	M	600MM RC PIPE CULVERTS, CLASS III	148900000-M	610	16,000	MTN	ASPHALT CONC BASE COURSE, TYPE B25.0B	246200000-M	SP	4	EA	***MM SLUICE GATE (1150MM)
038400000-M	310	870	M	750MM RC PIPE CULVERTS, CLASS III	149100000-M	610	49,910	MTN	ASPHALT CONC BASE COURSE, TYPE B25.0C	246200000-M	SP	2	EA	***MM SLUICE GATE (1330MM)
039000000-M	310	387.6	M	900MM RC PIPE CULVERTS, CLASS III	149800000-M	610	1,380	MTN	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	246200000-M	SP	2	EA	***MM SLUICE GATE (1330MM)
039600000-M	310	556.8	M	1050MM RC PIPE CULVERTS, CLASS III	150300000-M	610	48,615	MTN	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	246200000-M	SP	3	EA	***MM SLUICE GATE (375MM)
040200000-M	310	123.6	M	1200MM RC PIPE CULVERTS, CLASS III	151900000-M	610	1,425	MTN	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	246200000-M	SP	8	EA	***MM SLUICE GATE (550MM)
040800000-M	310	225.6	M	1350MM RC PIPE CULVERTS, CLASS III	152300000-M	610	6,825	MTN	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	246200000-M	SP	4	EA	***MM SLUICE GATE (800MM)
041400000-M	310	117.6	M	1500MM RC PIPE CULVERTS, CLASS III	152500000-M	SP	7,400	MTN	ASPHALT CONC SURFACE COURSE, TYPE S9.5A	246200000-M	SP	1	EA	***MM SLUICE GATE (900MM)
057600000-M	310	52.8	M	***MM CS PIPE CULVERTS, ***MM THICK (150MM, 1.63MM)	152600000-M	SP	35	MTN	ASPHALT CONC SURFACE COURSE, TYPE S4.75A	246200000-M	SP	4	EA	***MM SLUICE GATE (970MM)
058200000-M	310	57.6	M	400MM CS PIPE CULVERTS, 1.63MM THICK	153900000-M	610	42,755	MTN	ASPHALT CONC SURFACE COURSE, TYPE S12.5C	255600000-M	846	2,600	M	SHOULDER BERM GUTTER
058800000-M	310	15.6	M	450MM CS PIPE CULVERTS, 1.63MM THICK	156000000-M	620	5,757	MTN	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	257700000-M	846	900	M	CONCRETE EXPRESSWAY GUTTER
059400000-M	310	21.6	M	600MM CS PIPE CULVERTS, 1.63MM THICK	156500000-M	620	2,765	MTN	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	261200000-M	848	160	M2	150MM CONCRETE DRIVEWAY
070800000-M	310	439.2	M	400MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	169300000-M	654	427	MTN	ASPHALT PLANT MIX PAVEMENT REPAIR	261900000-M	850	415	M2	100MM CONCRETE PAVED DITCH
071400000-M	310	154.8	M	450MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	184000000-M	665	24,445	M	MILLED RUMBLE STRIPS	262600000-M	852	103	M2	75MM CONCRETE ISLAND COVERS
					184700000-M	710	32,325	M2	***MM PORT CEM CONC PAVEMENT, THROUGH LANES (WITH DOWELS) (360MM)	264700000-M	852	705	M2	125MM MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)
					186900000-M	710	1,150	M2	***MM PORT CEM CONC PAVEMENT, MISCELLANEOUS (WITHOUT DOWELS) (360MM)	272400000-M	857	260	M	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED
					189100000-M	SP	400	M2	GENERIC PAVING ITEM MILL EXISTING RUMBLE STRIP IN CONCRETE SHOULDER	300000000-N	SP	7	EA	IMPACT ATTENUATOR UNIT, TYPE 350
					190200000-N	710	Lump Sum		SURFACE TESTING CONCRETE PAVEMENT	303000000-M	862	5,669.28	M	STEEL BM GUARDRAIL
										304500000-M	862	21,868	M	STEEL BM GUARDRAIL, SHOP CURVED
										310500000-N	862	6	EA	STEEL BM GUARDRAIL TERMINAL SECTIONS