

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
ROADWAY SUMMARY OF QUANTITIES FOR CONTRACT - C201192

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

ItemNumber	Sec #	Quantity	Unit	Description
0000100000-N	800	Lump Sum		MOBILIZATION
0000400000-N	801	Lump Sum		CONSTRUCTION SURVEYING
0000900000-N	SP	Lump Sum		GENERIC MISCELLANEOUS ITEM REMOVE AND RESET BUS SHELTERS
0043000000-N	226	Lump Sum		GRADING
0050000000-E	226	1	ACR	SUPPLEMENTARY CLEARING & GRUB-BING
0057000000-E	226	800	CY	UNDERCUT EXCAVATION
0134000000-E	240	25	CY	DRAINAGE DITCH EXCAVATION
0195000000-E	265	200	CY	SELECT GRANULAR MATERIAL
0196000000-E	270	200	SY	FABRIC FOR SOIL STABILIZATION
0318000000-E	300	340	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRS
0330000000-E	SP	10	TON	GENERIC DRAINAGE ITEM 57 STONE
0330000000-E	SP	10	TON	GENERIC DRAINAGE ITEM BOULDERS
0360000000-E	310	108	LF	12" RC PIPE CULVERTS, CLASS III
0366000000-E	310	1,952	LF	15" RC PIPE CULVERTS, CLASS III
0372000000-E	310	460	LF	18" RC PIPE CULVERTS, CLASS III
0378000000-E	310	44	LF	24" RC PIPE CULVERTS, CLASS III
0384000000-E	310	284	LF	30" RC PIPE CULVERTS, CLASS III
0390000000-E	310	24	LF	36" RC PIPE CULVERTS, CLASS III
0708000000-E	310	176	LF	15" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK
0714000000-E	310	80	LF	18" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK
0806000000-E	310	8	EA	15" BIT COAT CS PIPE ELBOWS, TYPE B 0.064" THICK
0807000000-E	310	2	EA	18" BIT COAT CS PIPE ELBOWS, T YPE B 0.064" THICK
0995000000-E	340	126	LF	PIPE REMOVAL
1022000000-E	SP	850	LB	SEALING EXISTING PAVEMENT CRACKS
1121000000-E	520	100	TON	AGGREGATE BASE COURSE
1297000000-E	607	4,190	SY	MILLING ASPHALT PAVEMENT, **** DEPTH (2-12")
1491000000-E	610	5,010	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C
1503000000-E	610	6,965	TON	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0C
1523000000-E	610	7,230	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
1560000000-E	620	543	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22
1565000000-E	620	434	TON	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22
2022000000-E	815	560	CY	SUBDRAIN EXCAVATION
2033000000-E	815	420	CY	SUBDRAIN FINE AGGREGATE
2044000000-E	815	2,500	LF	6" PERFORATED SUBDRAIN PIPE
2055000000-E	815	75	EA	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS
2066000000-N	815	5	EA	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET
2077000000-E	815	30	LF	6" OUTLET PIPE (SUBDRAINS)
2209000000-E	838	2.5	CY	ENDWALLS
2264000000-E	840	0.492	CY	PIPE PLUGS
2275000000-E	SP	20	CY	FLOWABLE FILL
2286000000-N	840	42	EA	MASONRY DRAINAGE STRUCTURES
2308000000-E	840	9.56	LF	MASONRY DRAINAGE STRUCTURES
2364000000-N	840	3	EA	FRAME WITH TWO GRATES, STD 840.16
2366000000-N	840	3	EA	FRAME WITH TWO GRATES, STD 840.24
2367000000-N	840	14	EA	FRAME WITH TWO GRATES, STD 840.29
2374000000-N	840	5	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)

ItemNumber	Sec #	Quantity	Unit	Description
2374000000-N	840	11	EA	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)
2396000000-N	840	2	EA	FRAME WITH COVER, STD 840.54
2440000000-N	840	3	EA	CONCRETE APRON FOR CATCH BASIN
2451000000-N	840	3	EA	CONCRETE APRON FOR DROP INLETS
2542000000-E	846	2,600	LF	1'-6" CONCRETE CURB & GUTTER
2549000000-E	846	3,435	LF	2'-6" CONCRETE CURB & GUTTER
2556000000-E	846	920	LF	SHOULDER BERM GUTTER
2591000000-E	848	600	SY	4" CONCRETE SIDEWALK
2598000000-E	848	65	SY	CONCRETE WHEELCHAIR RAMPS
2612000000-E	848	30	SY	6" CONCRETE DRIVEWAY
2647000000-E	852	1,135	SY	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)
3030000000-E	862	1,050	LF	STEEL BM GUARDRAIL
3150000000-N	862	5	EA	ADDITIONAL GUARDRAIL POSTS
3210000000-N	862	3	EA	GUARDRAIL ANCHOR UNITS, TYPE CAT-1
3270000000-N	SP	5	EA	GUARDRAIL ANCHOR UNITS, TYPE 350
3649000000-E	876	2	TON	PLAIN RIP RAP, CLASS B
3656000000-E	876	370	SY	FILTER FABRIC FOR DRAINAGE
3659000000-N	SP	7	EA	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON
4072000000-E	903	1,386	LF	SUPPORTS, 3-LB STEEL U-CHANNEL
4096000000-N	904	3	EA	SIGN ERECTION, TYPE D
4102000000-N	904	67	EA	SIGN ERECTION, TYPE E
4108000000-N	904	10	EA	SIGN ERECTION, TYPE F
4155000000-N	907	25	EA	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
4400000000-E	1110	507	SF	WORK ZONE SIGNS (STATIONARY)
4405000000-E	1110	776	SF	WORK ZONE SIGNS (PORTABLE)
4410000000-E	1110	200	SF	WORK ZONE SIGNS (BARRICADE MOUNTED)
4415000000-N	1115	2	EA	FLASHING ARROW PANELS, TYPE C
4420000000-N	1120	2	EA	CHANGEABLE MESSAGE SIGNS
4425000000-N	1125	2	EA	WARNING FLAG SETS
4430000000-N	1130	310	EA	DRUMS
4435000000-N	1135	50	EA	CONES
4445000000-E	1145	360	LF	BARRICADES (TYPE III)
4450000000-N	1150	2,000	HR	FLAGGER
4460000000-N	1155	3	EA	WARNING LIGHTS (TYPE B)
4465000000-N	1160	2	EA	TEMPORARY CRASH CUSHIONS
4475000000-N	1165	2	EA	TRUCK MOUNTED IMPACT ATTENUATOR (45 MPH)
4485000000-E	1170	800	LF	PORTABLE CONCRETE BARRIER
4495000000-E	1170	250	LF	PORTABLE CONCRETE BARRIER (DRAINAGE)
4507000000-E	SP	900	LF	WATER FILLED BARRIER
4510000000-N	SP	480	HR	POLICE
4615000000-E	1205	1,500	LF	REMOVABLE TAPE PAVEMENT MARKING LINES (4")
4650000000-N	1251	402	EA	TEMPORARY RAISED PAVEMENT MARKERS
4685000000-E	1205	5,400	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
4686000000-E	1205	6,660	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)
4695000000-E	1205	30	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)
4697000000-E	1205	746	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)
4710000000-E	1205	550	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)
4725000000-E	1205	83	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)
4810000000-E	1205	109,520	LF	PAINT PAVEMENT MARKING LINES (4")
4820000000-E	1205	480	LF	PAINT PAVEMENT MARKING LINES (8")

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4835000000-E	1205	1,484	LF	PAINT PAVEMENT MARKING LINES (24")
4845000000-N	1205	102	EA	PAINT PAVEMENT MARKING SYMBOL
4850000000-E	1205	17,050	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
4870000000-E	1205	740	LF	REMOVAL OF PAVEMENT MARKING LINES (24")
4875000000-N	1205	21	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
4900000000-N	1252	368	EA	PERMANENT RAISED PAVEMENT MARKERS
4915000000-E	1264	14	EA	7' U-CHANNEL POSTS
4955000000-N	1264	14	EA	OBJECT MARKERS (END OF ROAD)
5300000000-E	1505	65	TON	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (VI)
5306000000-E	SP	65	TON	BEDDING MATERIAL, UTILITIES CLASS ***** (VI)
5324000000-E	1510	1,042	LF	*** DI WATER PIPE, CLASS ***** (16", CLASS 50)
5360000000-E	1510	129	LF	6" DI WATER PIPE, PC 350
5408000000-E	1510	31	LF	*** COPPER WATER PIPE, TYPE K (2")
5414000000-E	1510	14	LF	3/4" COPPER WATER PIPE, TYPE K
5480000000-E	1510	5,025	LB	DUCTILE IRON WATER PIPE FITTINGS, 250# MIN WP
5528000000-E	1510	2	EA	2" CORPORATION STOP (2", 200# WP)
5540000000-E	1510	1	EA	6" GATE VALVE & VALVE BOX, 200# WP
5582000000-E	1510	1	EA	***X*** TAPPING SADDLE (16" X 2")
5648000000-N	1510	1	EA	RELOCATE EXISTING WATER METER
5672000000-N	1510	4	EA	RELOCATE EXISTING FIRE HYDRANT
5810000000-E	1530	977	LF	FILL OR REMOVE ABANDONED 16" PIPE, ***** (16" DI WATER PIPE)
5882000000-N	SP	3	EA	GENERIC UTILITY ITEM 16" GATE VALVE 200#WP & 5" DIA MANHOLE
5882000000-N	SP	1	EA	GENERIC UTILITY ITEM RELOCATE EXT 2" BACKFLOW ASSEMBLY
5882000000-N	SP	1	EA	GENERIC UTILITY ITEM RELOCATE EXT 2" BACKFLOW ASSEMBLY WITH NEW VAULT
5882000000-N	SP	2	EA	GENERIC UTILITY ITEM RELOCATE EXT 2" WATER METER ASSEMBLY WITH NEW VAULT
6000000000-E	1605	3,000	LF	TEMPORARY SILT FENCE
6006000000-E	1610	175	TON	STONE FOR EROSION CONTROL, CLASS A
6009000000-E	1610	1,150	TON	STONE FOR EROSION CONTROL, CLASS B
6012000000-E	1610	660	TON	SEDIMENT CONTROL STONE
6015000000-E	1615	22.5	ACR	TEMPORARY MULCHING
6018000000-E	1620	800	LB	SEED FOR TEMPORARY SEEDING
6021000000-E	1620	3.25	TON	FERTILIZER FOR TEMPORARY SEEDING
6024000000-E	1622	370	LF	TEMPORARY SLOPE DRAINS
6027000000-N	1622	8	EA	INLET PROTECTION AT TEMPORARY SLOPE DRAINS
6030000000-E	1630	4,220	CY	SILT EXCAVATION
6036000000-E	1631	3,800	SY	MATTING FOR EROSION CONTROL
6042000000-E	1632	1,000	LF	1/4" HARDWARE CLOTH
6084000000-E	1660	22	ACR	SEEDING & MULCHING
6087000000-E	1660	13.5	ACR	MOWING
6090000000-E	1661	200	LB	SEED FOR REPAIR SEEDING
6093000000-E	1661	0.5	TON	FERTILIZER FOR REPAIR SEEDING
6096000000-E	1662	550	LB	SEED FOR SUPPLEMENTAL SEEDING
6108000000-E	1665	16.5	TON	FERTILIZER TOPDRESSING
6109200000-E	SP	0.15	ACR	SPECIALIZED SEEDING UNDER GUIDERAIL & GUARDRAIL (CENTIPEDE)

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