

County : Onslow

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0001000000-M	200	CLEARING & GRUBBING ... HEC-TARE(S)	Lump Sum	L.S.	
0004	0008000000-M	200	SUPPLEMENTARY CLEARING & GRUB-BING	1.2 HA		
0005	0022000000-M	225	UNCLASSIFIED EXCAVATION	32,800 M3		
0006	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (182+87.400 LT LANE)	Lump Sum	L.S.	
0007	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (182+87.400 RT LANE)	Lump Sum	L.S.	
0008	0036000000-M	225	UNDERCUT EXCAVATION	11,906 M3		
0009	0080000000-M	SP	CLASS IV SUBGRADE STABILIZA-TION	24,000 MTN		
0010	0106000000-M	230	BORROW EXCAVATION	158,700 M3		
0011	0134000000-M	240	DRAINAGE DITCH EXCAVATION	2,935 M3		
0012	0156000000-M	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	2,350 M2		
0013	0192000000-N	260	PROOF ROLLING	22.25 HR		
0014	0195000000-M	265	SELECT GRANULAR MATERIAL	85,000 M3		
0015	0196000000-M	270	FABRIC FOR SOIL STABILIZATION	85,000 M2		
0016	0199000000-M	SP	TEMPORARY SHORING	614 M2		
0017	0318000000-M	300	FOUNDATION CONDITIONING MATE-RIAL, MINOR STRS	745 MTN		
0018	0343000000-M	310	375MM SIDE DRAIN PIPE	156 M		

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0019	0344000000-M	310	450MM SIDE DRAIN PIPE	96 M		
0020	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	646.8 M		
0021	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	354 M		
0022	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	715.2 M		
0023	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	147.6 M		
0024	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	199.2 M		
0025	0522000000-M	310	*** X *** X ***MM RC PIPE TEES CLASS III (300MM X 450MM X 450MM)	1 EA		
0026	0576000000-M	310	***MM CS PIPE CULVERTS, ****MM THICK (300MM, 1.63MM)	34 M		
0027	0576000000-M	310	***MM CS PIPE CULVERTS, ****MM THICK (900MM, 2.01MM)	2 M		
0028	0588000000-M	310	450MM CS PIPE CULVERTS, 1.63MM THICK	31 M		
0029	0594000000-M	310	600MM CS PIPE CULVERTS, 1.63MM THICK	14 M		
0030	0600000000-M	310	800MM CS PIPE CULVERTS, 2.01MM THICK	2 M		
0031	0660000000-M	310	****MM BIT COAT CS PIPE CULVERTS, TYPE A ****MM THICK (400MM, 1.63MM)	45.6 M		
0032	0680000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE A ****MM THICK (400MM, 1.63MM)	10 EA		
0033	0995000000-M	340	PIPE REMOVAL	504.6 M		
0034	0996000000-N	350	PIPE CLEAN-OUT	5 EA		

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0035	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0036	1022000000-M	SP	SEALING EXISTING PAVEMENT CRACKS	3,300 KG		
0037	1110000000-M	510	STABILIZER AGGREGATE	10,000 MTN		
0038	1121000000-M	520	AGGREGATE BASE COURSE	65,000 MTN		
0039	1220000000-M	545	INCIDENTAL STONE BASE	2,500 MTN		
0040	1297000000-M	607	MILLING ASPHALT PAVEMENT, **MM DEPTH (55MM)	30,000 M2		
0041	1489000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	1,600 MTN		
0042	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	11,700 MTN		
0043	1503000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	47,600 MTN		
0044	1519000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	1,500 MTN		
0045	1523000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	35,100 MTN		
0046	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	2,900 MTN		
0047	1565000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	2,106 MTN		
0048	1693000000-M	654	ASPHALT PLANT MIX PAVEMENT REPAIR	370 MTN		
0049	2022000000-M	815	SUBDRAIN EXCAVATION	414 M3		
0050	2033000000-M	815	SUBDRAIN FINE AGGREGATE	207 M3		
0051	2044000000-M	815	150MM PERFORATED SUBDRAIN PIPE	500 M		
0052	2055000000-M	815	150MM SUBDRAIN PIPE WYES, TEES, & ELBOWS	50 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0053	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	4 EA		
0054	2077000000-M	815	150MM OUTLET PIPE (SUBDRAINS)	8 M		
0055	2209000000-M	838	ENDWALLS	4.7 M3		
0056	2253000000-M	840	PIPE COLLARS	6.73 M3		
0057	2275000000-M	SP	FLOWABLE FILL	19.6 M3		
0058	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	55 EA		
0059	2308000000-M	840	MASONRY DRAINAGE STRUCTURES	2.8 M		
0060	2354000000-N	840	FRAME WITH GRATE, STD 840.22	1 EA		
0061	2363000000-N	840	FRAME WITH TWO GRATES, STD 840.***** (840.20)	10 EA		
0062	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	1 EA		
0063	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	47 EA		
0064	2556000000-M	846	SHOULDER BERM GUTTER	561 M		
0065	2570000000-N	SP	MODIFIED CONCRETE FLUME	2 EA		
0066	2612000000-M	848	150MM CONCRETE DRIVEWAY	82 M2		
0067	2647000000-M	852	125MM MONOLITHIC CONCRETE IS- LANDS (SURFACE MOUNTED)	308.7 M2		
0068	2950000000-N	SP	CONVERT EXISTING JUNCTION BOX TO DROP INLET	2 EA		
0069	3030000000-M	862	STEEL BM GUARDRAIL	681.99 M		
0070	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0071	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	3 EA		

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0072	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	8 EA		
0073	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	10 EA		
0074	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	3 EA		
0075	3503000000-M	866	WOVEN WIRE FENCE, 1200MM FABRIC	15,400 M		
0076	3509000000-M	866	100MM TIMBER FENCE POSTS, 2.30M LONG	3,232 EA		
0077	3515000000-M	866	125MM TIMBER FENCE POSTS, 2.50M LONG	681 EA		
0078	3536000000-M	866	CHAIN LINK FENCE, 1200MM FABRIC	2,850 M		
0079	3542000000-M	866	METAL LINE POSTS FOR 1200MM CHAIN LINK FENCE	775 EA		
0080	3548000000-M	866	METAL TERMINAL POSTS FOR 1200MM CHAIN LINK FENCE	127 EA		
0081	3628000000-M	876	PLAIN RIP RAP, CLASS I	110 MTN		
0082	3649000000-M	876	PLAIN RIP RAP, CLASS B	160 MTN		
0083	3656000000-M	876	FILTER FABRIC FOR DRAINAGE	2,650 M2		
0084	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	3 EA		
0085	4072000000-M	903	SUPPORTS, 4.5KG STEEL U-CHANNEL	1,146 M		
0086	4096000000-N	904	SIGN ERECTION, TYPE D	8 EA		
0087	4102000000-N	904	SIGN ERECTION, TYPE E	200 EA		
0088	4108000000-N	904	SIGN ERECTION, TYPE F	8 EA		
0089	4129000000-N	906	RELOCATE SIGN, TYPE ***** (E)	3 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0090	4400000000-M	1110	WORK ZONE SIGNS (STATIONARY)	22	M2	
0091	4405000000-M	1110	WORK ZONE SIGNS (PORTABLE)	9	M2	
0092	4410000000-M	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	11	M2	
0093	4430000000-N	1130	DRUMS	288	EA	
0094	4435000000-N	1135	CONES	25	EA	
0095	4445000000-M	1145	BARRICADES (TYPE III)	240	M	
0096	4455000000-N	1150	FLAGGER	240	MD	
0097	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	6	EA	
0098	4470000000-N	1160	RESET TEMPORARY CRASH CUSHIONS	5	EA	
0099	4485000000-M	1170	PORTABLE CONCRETE BARRIER	424	M	
0100	4500000000-M	1170	RESET PORTABLE CONCRETE BARRIER	257	M	
0101	4520000000-N	1266	TUBULAR MARKERS (FIXED)	40	EA	
0102	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	584	EA	
0103	4685000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 2.3MM)	39,700	M	
0104	4686000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (100MM, 3.1MM)	8,680	M	
0105	4695000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (200MM, 2.3MM)	261	M	
0106	4710000000-M	1205	THERMOPLASTIC PAVEMENT MARKING LINES (600MM, 3.1MM)	112	M	
0107	4725000000-M	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (2.3MM)	143	EA	
0108	4810000000-M	1205	PAINT PAVEMENT MARKING LINES (100MM)	86,923	M	

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0109	4820000000-M	1205	PAINT PAVEMENT MARKING LINES (200MM)	1,272 M		
0110	4835000000-M	1205	PAINT PAVEMENT MARKING LINES (600MM)	238 M		
0111	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	104 EA		
0112	4905000000-N	1253	SNOWPLOWABLE RAISED PAVEMENT MARKERS	1,189 EA		
0113	5300000000-M	1505	FOUNDATION CONDITIONING MATE- RIAL, UTILITIES CLASS ***** (VI)	72 MTN		
0114	5306000000-M	SP	BEDDING MATERIAL, UTILITIES CLASS ***** (IV)	72 MTN		
0115	5360000000-M	1510	150MM DI WATER PIPE, PC 2.41MPA	114.8 M		
0116	5366000000-M	1510	200MM DI WATER PIPE, PC 2.41MPA	380 M		
0117	5423000000-M	1510	****MM PE WATER PIPE, SDR ***** MPA WP (20MM, SDR 9, 1.38 MPA WP)	212.4 M		
0118	5423000000-M	1510	****MM PE WATER PIPE, SDR ***** MPA WP (25MM, SDR 9, 1.38 MPA WP)	6 M		
0119	5450000000-M	1510	200MM PVC WATER PIPE, SDR 21, 1.38MPA WP	187 M		
0120	5480000000-M	1510	DUCTILE IRON WATER PIPE FIT- TINGS, 1.72MPA MIN WP	4,192.3 KG		
0121	5510000000-M	1510	20MM CORPORATION STOP	9 EA		
0122	5516000000-M	1510	25MM CORPORATION STOP	2 EA		
0123	5540000000-M	1510	150MM GATE VALVE & VALVE BOX, 1.38MPA WP	3 EA		
0124	5546000000-M	1510	200MM GATE VALVE & VALVE BOX, ****MPA WP (1.38 MPA WP)	5 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0125	5582000000-M	1510	*** X ***MM TAPPING SADDLE (200MM X 20MM)	9 EA		
0126	5582000000-M	1510	*** X ***MM TAPPING SADDLE (200MM X 25MM)	2 EA		
0127	5648000000-N	1510	RELOCATE EXISTING WATER METER	6 EA		
0128	5672000000-N	1510	RELOCATE EXISTING FIRE HYDRANT	2 EA		
0129	5888000000-M	SP	GENERIC UTILITY ITEM 250MM HDPE WATER PIPE, SDR 9 1.38 MPA WP BY DIRECTIONAL BOR E	156 M		
0130	6000000000-M	1605	TEMPORARY SILT FENCE	3,575 M		
0131	6006000000-M	1610	STONE FOR EROSION CONTROL, CLASS A	185 MTN		
0132	6009000000-M	1610	STONE FOR EROSION CONTROL, CLASS B	5,125 MTN		
0133	6012000000-M	1610	SEDIMENT CONTROL STONE	1,700 MTN		
0134	6015000000-M	1615	TEMPORARY MULCHING	41 HA		
0135	6018000000-M	1620	SEED FOR TEMPORARY SEEDING	1,825 KG		
0136	6021000000-M	1620	FERTILIZER FOR TEMPORARY SEED- ING	14.5 MTN		
0137	6024000000-M	1622	TEMPORARY SLOPE DRAINS	55 M		
0138	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	8 EA		
0139	6030000000-M	1630	SILT EXCAVATION	9,165 M3		
0140	6036000000-M	1631	MATTING FOR EROSION CONTROL	21,000 M2		
0141	6042000000-M	1632	6.4MM HARDWARE CLOTH	385 M		
0142	6045000000-M	SP	***MM TEMPORARY PIPE (400MM)	55 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0143	6045000000-M	SP	***MM TEMPORARY PIPE (450MM)	30 M		
0144	6069000000-M	1638	STILLING BASINS	121 M3		
0145	6084000000-M	1660	SEEDING & MULCHING	43 HA		
0146	6087000000-M	1660	MOWING	23 HA		
0147	6090000000-M	1661	SEED FOR REPAIR SEEDING	500 KG		
0148	6093000000-M	1661	FERTILIZER FOR REPAIR SEEDING	1.75 MTN		
0149	6096000000-M	1662	SEED FOR SUPPLEMENTAL SEEDING	1,225 KG		
0150	6108000000-M	1665	FERTILIZER TOPDRESSING	72.25 MTN		
0151	6109200000-M	SP	SPECIALIZED SEEDING UNDER GUIDERAIL & GUARDRAIL (CENTI- PEDE)	0.15 HA		
0152	6111000000-M	SP	IMPERVIOUS DIKE	50 M		
0153	6114000000-N	SP	SPECIALIZED HAND MOWING	6 HR		
0154	6117000000-N	1675	RESPONSE FOR EROSION CONTROL	20 EA		
0155	6120000000-M	SP	CULVERT DIVERSION CHANNEL	115 M3		
0156	6123000000-M	1670	REFORESTATION	5 HA		
0157	6126000000-M	SP	STREAMBANK REFORESTATION	0.1 HA		
0158	6147000000-M	SP	GENERIC EROSION CONTROL ITEM SAFETY FENCE	20,000 M		

CULVERT ITEMS

0159	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (112+07.700 -L- MED)	Lump Sum	L.S.	
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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0160	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (161+33.500 -L- MED)	Lump Sum	L.S.	
0161	8126000000-N	414	CULVERT EXCAVATION, STA ***** (112+07.700 -L- MED)	Lump Sum	L.S.	
0162	8126000000-N	414	CULVERT EXCAVATION, STA ***** (161+33.500 -L- MED)	Lump Sum	L.S.	
0163	8133000000-M	414	FOUNDATION CONDITIONING MATER- IAL, BOX CULVERT	212 MTN		
0164	8196000000-M	420	CLASS A CONCRETE (CULVERT)	239.9 M3		
0165	8245000000-M	425	REINFORCING STEEL (CULVERT)	19,253 KG		
STRUCTURE ITEMS						
0166	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (182+87.400 -L- MED LT LANE)	Lump Sum	L.S.	
0167	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (182+87.400 -L- MED LT LANE)	Lump Sum	L.S.	
0168	8121000000-N	SP	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (182+87.400 -L- MED LT LANE)	Lump Sum	L.S.	
0169	8121000000-N	SP	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (182+87.400 -L- MED RT LANE)	Lump Sum	L.S.	
0170	8182000000-M	420	CLASS A CONCRETE (BRIDGE)	81.2 M3		
0171	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (182+87.400 -L- MED LT LANE)	Lump Sum	L.S.	
0172	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (182+87.400 -L- MED RT LANE)	Lump Sum	L.S.	
0173	8217000000-M	425	REINFORCING STEEL (BRIDGE)	9,436 KG		

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0174	8364000000-M	450	HP310X79 STEEL PILES	842 M		
0175	8406000000-N	SP	GALVANIZING STEEL PILES AT STA ***** (182+87.400 -L- MED LT LANE)	Lump Sum	L.S.	
0176	8406000000-N	SP	GALVANIZING STEEL PILES AT STA ***** (182+87.400 -L- MED RT LANE)	Lump Sum	L.S.	
0177	8503000000-M	460	CONCRETE BARRIER RAIL	168 M		
0178	8608000000-M	876	PLAIN RIP RAP CLASS II (600MM THICK)	480 MTN		
0179	8622000000-M	876	FILTER FABRIC FOR DRAINAGE	492 M2		
0180	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0181	8762000000-M	430	914MM X 533MM PRESTRESSED CONC CORED SLABS	1,172.64 M		
0658/Oct08/Q895030.46/D717691700000/E181			Total Amount Of Bid For Entire Project :			

C200819
ONslow COUNTY

2/16/99

Contract No: C200819

Counties: Onslow

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General