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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-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0004	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUBBING	1 ACR		
0005	0022000000-E	225	UNCLASSIFIED EXCAVATION	59,000 CY		
0006	0036000000-E	225	UNDERCUT EXCAVATION	40,500 CY		
0007	0106000000-E	230	BORROW EXCAVATION	315,900 CY		
0008	0127000000-N	SP	EMBANKMENT SETTLEMENT GAUGES	10 EA		
0009	0134000000-E	240	DRAINAGE DITCH EXCAVATION	1,120 CY		
0010	0141000000-E	240	BERM DITCH CONSTRUCTION	850 LF		
0011	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	73,840 SY		
0012	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	10,280 SY		
0013	0192000000-N	260	PROOF ROLLING	15 HR		
0014	0195000000-E	265	SELECT GRANULAR MATERIAL	10,000 CY		
0015	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	60,200 SY		
0016	0199000000-E	SP	TEMPORARY SHORING	663 SF		
0017	0241000000-E	SP	GENERIC GRADING ITEM GEOTEXTILE FOR PAVEMENT STABILIZATION	24,000 SY		
0018	0255000000-E	SP	GENERIC GRADING ITEM HAULING & DISPOSAL OF PETROLEUM CONTAMINATED SOIL	450 TON		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	12,883 TON		
0020	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	12,610 SY		
0021	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	2,512 LF		
0022	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	856 LF		
0023	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	756 LF		
0024	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	180 LF		
0025	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	636 LF		
0026	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	19,692 LF		
0027	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	4,916 LF		
0028	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	4,328 LF		
0029	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	2,340 LF		
0030	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	812 LF		
0031	0576000000-E	310	**" CS PIPE CULVERTS, *****" THICK (36", 0.079")	40 LF		
0032	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	724 LF		
0033	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	272 LF		
0034	0636000000-E	310	**" CS PIPE ELBOWS, *****" THICK (15", 0.064")	2 EA		
0035	0636000000-E	310	**" CS PIPE ELBOWS, *****" THICK (36", 0.079")	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0036	0986000000-E	SP	GENERIC PIPE ITEM 18" CS SLOTTED DRAIN, 0.064" THICK	84 LF		
0037	0995000000-E	340	PIPE REMOVAL	17,356 LF		
0038	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0039	1099500000-E	505	SHALLOW UNDERCUT	20,000 CY		
0040	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	40,000 TON		
0041	1110000000-E	510	STABILIZER AGGREGATE	1,500 TON		
0042	1220000000-E	545	INCIDENTAL STONE BASE	7,000 TON		
0043	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH (1-1/2")	4,730 SY		
0044	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH (3")	78,290 SY		
0045	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH (4")	200 SY		
0046	1297000000-E	607	MILLING ASPHALT PAVEMENT, ***" DEPTH (4-1/2")	2,700 SY		
0047	1330000000-E	607	INCIDENTAL MILLING	8,540 SY		
0048	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	19,170 TON		
0049	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	42,620 TON		
0050	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	15,090 TON		
0051	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	28,690 TON		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0052	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	15,190 TON		
0053	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	27,370 TON		
0054	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	7,347 TON		
0055	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	3,300 TON		
0056	2022000000-E	815	SUBDRAIN EXCAVATION	224 CY		
0057	2033000000-E	815	SUBDRAIN FINE AGGREGATE	168 CY		
0058	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	1,000 LF		
0059	2070000000-N	815	SUBDRAIN PIPE OUTLET	2 EA		
0060	2077000000-E	815	6" OUTLET PIPE	12 LF		
0061	2190000000-N	828	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	27 EA		
0062	2209000000-E	838	ENDWALLS	2 CY		
0063	2253000000-E	840	PIPE COLLARS	8.91 CY		
0064	2264000000-E	840	PIPE PLUGS	3.27 CY		
0065	2275000000-E	SP	FLOWABLE FILL	40 CY		
0066	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	548 EA		
0067	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	218.2 LF		
0068	2355000000-N	840	FRAME WITH GRATE, STD 840.29	2 EA		
0069	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	125 EA		
0070	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	12 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0071	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	119 EA		
0072	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	28 EA		
0073	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	111 EA		
0074	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	115 EA		
0075	2396000000-N	840	FRAME WITH COVER, STD 840.54	38 EA		
0076	2418000000-E	SP	FRAME WITH GRATES, DRIVEWAY DROP INLET	96 LF		
0077	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	37 EA		
0078	2535000000-E	846	**"X **" CONCRETE CURB (8" X 12")	10,690 LF		
0079	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	700 LF		
0080	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	46,630 LF		
0081	2580000000-E	846	CONCRETE VALLEY GUTTER	690 LF		
0082	2591000000-E	848	4" CONCRETE SIDEWALK	28,130 SY		
0083	2605000000-N	848	CONCRETE CURB RAMP	120 EA		
0084	2612000000-E	848	6" CONCRETE DRIVEWAY	5,610 SY		
0085	2619000000-E	850	4" CONCRETE PAVED DITCH	11 SY		
0086	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	9,400 SY		
0087	2703000000-E	854	CONCRETE BARRIER, TYPE ******* (T)	5,950 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0088	2703000000-E	854	CONCRETE BARRIER, TYPE ******* (T1)	2,620 LF		
0089	2703000000-E	854	CONCRETE BARRIER, TYPE ******* (T2)	200 LF		
0090	2710000000-N	854	CONCRETE BARRIER TRANSITION SECTION	6 EA		
0091	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	860 LF		
0092	2738000000-E	SP	GENERIC PAVING ITEM TEMPORARY 4" CONCRETE SIDEWALK	630 SY		
0093	2759000000-N	SP	GENERIC PAVING ITEM MEDIAN HAZARD PROTECTION	3 EA		
0094	2759000000-N	SP	GENERIC PAVING ITEM TEMPORARY CONCRETE CURB RAMP	6 EA		
0095	2830000000-N	858	ADJUSTMENT OF MANHOLES	4 EA		
0096	2850000000-N	858	GENERIC DRAINAGE ITEM ADJUSTMENT OF JUNCTION BOXES	1 EA		
0097	2875000000-N	859	CONVERT EXISTING CATCH BASIN TO DROP INLET	1 EA		
0098	2893000000-N	859	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX WITH MANHOLE	1 EA		
0099	2905000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX	1 EA		
0100	2938000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX WITH MANHOLE	4 EA		
0101	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXT CATCH BASIN TO TRAFFIC BEARING JUNCTION BOX W/ MANHOLE	5 EA		
0102	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXT TRAFFIC BEARING JUNCTION BOX TO CATCH BASIN	7 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0103	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXT TRAFFIC BEARING DI TO TRAFFIC BEARING JUNCTION BOX	7 EA		
0104	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	5 EA		
0105	3030000000-E	862	STEEL BM GUARDRAIL	3,662.5 LF		
0106	3060000000-E	862	STEEL BM GUARDRAIL, DOUBLE FACED	875 LF		
0107	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	2 EA		
0108	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0109	3180000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE ********** (NJ-25)	1 EA		
0110	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	6 EA		
0111	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	12 EA		
0112	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	10 EA		
0113	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	7,826 LF		
0114	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	658 EA		
0115	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	63 EA		
0116	3575000000-E	SP	GENERIC FENCING ITEM PEDESTRIAN SAFETY RAIL	40 LF		
0117	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	4,700 SY		
0118	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDA-TIONS	1 CY		
0119	4057000000-E	SP	OVERHEAD FOOTING	70 CY		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0120	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	872 LB		
0121	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	5,166 LF		
0122	4079000000-N	903	SUPPORTS, BARRIER (SMALL)	25 EA		
0123	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (116+30-LLT-)	Lump Sum	L.S.	
0124	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (23+00-LRT-)	Lump Sum	L.S.	
0125	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (35+80-LRT-)	Lump Sum	L.S.	
0126	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (49+10-LLT-)	Lump Sum	L.S.	
0127	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (61+00-LRT-)	Lump Sum	L.S.	
0128	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (75+90-LLT-)	Lump Sum	L.S.	
0129	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (87+50-LRT-)	Lump Sum	L.S.	
0130	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ****** (92+00-LLT-)	Lump Sum	L.S.	
0131	4096000000-N	904	SIGN ERECTION, TYPE D	4 EA		
0132	4102000000-N	904	SIGN ERECTION, TYPE E	209 EA		
0133	4108000000-N	904	SIGN ERECTION, TYPE F	19 EA		
0134	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	4 EA		
0135	4114000000-N	904	SIGN ERECTION, MILEMARKERS	10 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0136	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	113 EA		
0137	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	19 EA		
0138	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	2,410 SF		
0139	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	960 SF		
0140	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	430 SF		
0141	4415000000-N	1115	FLASHING ARROW BOARD	6 EA		
0142	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	8 EA		
0143	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	100 DAY		
0144	4430000000-N	1130	DRUMS	945 EA		
0145	4435000000-N	1135	CONES	100 EA		
0146	4445000000-E	1145	BARRICADES (TYPE III)	660 LF		
0147	4455000000-N	1150	FLAGGER	124 DAY		
0148	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	9 EA		
0149	4470000000-N	1160	RESET TEMPORARY CRASH CUSHION	25 EA		
0150	4480000000-N	1165	TMA	4 EA		
0151	4485000000-E	1170	PORTABLE CONCRETE BARRIER	18,530 LF		
0152	4490000000-E	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	200 LF		
0153	4500000000-E	1170	RESET PORTABLE CONCRETE BARRIER	42,240 LF		
0154	4507000000-E	1170	WATER FILLED BARRIER	12,510 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0155	4508000000-E	1170	RESET WATER FILLED BARRIER	5,500 LF		
0156	4510000000-N	SP	LAW ENFORCEMENT	600 HR		
0157	4516000000-N	1180	SKINNY DRUM	710 EA		
0158	4520000000-N	1266	TUBULAR MARKERS (FIXED)	57 EA		
0159	4589000000-N	SP	GENERIC TRAFFIC CONTROL ITEM PROTECTIVE CANOPY	Lump Sum	L.S.	
0160	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	5,990 EA		
0161	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	22,884 LF		
0162	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	34,589 LF		
0163	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	5,951 LF		
0164	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	45,946 LF		
0165	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1,384 LF		
0166	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	69 EA		
0167	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	242 EA		
0168	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (III)	3,280 LF		
0169	4780000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (8") (III)	50 LF		
0170	4805000000-N	1205	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (III)	5 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0171	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	256,849 LF		
0172	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	4,340 LF		
0173	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	12,602 LF		
0174	4840000000-N	1205	PAINT PAVEMENT MARKING CHARAC-TER	76 EA		
0175	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	185 EA		
0176	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	80,600 LF		
0177	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	5,955 LF		
0178	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	4,907 EA		
0179	4915000000-E	1264	7' U-CHANNEL POSTS	9 EA		
0180	4955000000-N	1264	OBJECT MARKERS (END OF ROAD)	9 EA		
0181	5005000000-E	1401	80' HIGH MOUNT STANDARD	2 EA		
0182	5010000000-E	1401	100' HIGH MOUNT STANDARD	4 EA		
0183	5020000000-N	1401	PORTABLE DRIVE UNIT	1 EA		
0184	5025000000-E	SP	HIGH MOUNT FOUNDATIONS	38 CY		
0185	5030000000-N	1403	HIGH MOUNT LUMINAIRES ******** (400W HPS)	16 EA		
0186	5030000000-N	1403	HIGH MOUNT LUMINAIRES ******** (750W HPS)	24 EA		
0187	5050000000-N	1404	LIGHT STANDARD, TYPE MTLT ********** (45' SA, 15' ARM)	8 EA		
0188	5070000000-N	1405	STANDARD FOUNDATION ********* (M2)	3 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0189	5070000000-N	1405	STANDARD FOUNDATION ********* (R1)	8 EA		
0190	5070000000-N	1405	STANDARD FOUNDATION ********* (R2)	2 EA		
0191	5090000000-N	1406	LIGHT STANDARD LUMINAIRES, TYPE RDW 400W HPS	16 EA		
0192	5120000000-N	1407	ELECTRIC SERVICE POLE **** ******** (30', CLASS 4)	2 EA		
0193	5125000000-E	1407	ELECTRIC SERVICE LATERAL ********** (3 #1/0 USE)	150 LF		
0194	5145000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE RW ********** (240/480 VOLT)	2 EA		
0195	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	955 LF		
0196	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	110 LF		
0197	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (4")	230 LF		
0198	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (4")	175 LF		
0199	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	480 LF		
0200	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	1,225 LF		
0201	5180000000-E	1410	** #4 W/G FEEDER CIRCUIT (2)	360 LF		
0202	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN *****" CONDUIT (2, 1.5)	4,880 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0203	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN *****" CONDUIT (2, 1.5)	1,540 LF		
0204	5215000000-E	1410	** #4 W/G FEEDER CIRCUIT IN *****" CONDUIT (2, 1.5)	565 LF		
0205	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ********** (BR)	1 EA		
0206	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ********** (PC18)	12 EA		
0207	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ********** (PC30)	4 EA		
0208	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0209	5270000000-N	SP	GENERIC LIGHTING ITEM INSTALL TWIN ARM LIGHT STANDARDS	3 EA		
0210	5270000000-N	SP	GENERIC LIGHTING ITEM RELOCATE LIGHT STANDARDS	2 EA		
0211	5325200000-E	1510	2" WATER LINE	33 LF		
0212	5325600000-E	1510	6" WATER LINE	553 LF		
0213	5325800000-E	1510	8" WATER LINE	3,793 LF		
0214	5326200000-E	1510	12" WATER LINE	16,620 LF		
0215	5327000000-E	1510	20" WATER LINE	110 LF		
0216	5327400000-E	1510	24" WATER LINE	6,642 LF		
0217	5328000000-E	1510	30" WATER LINE	2,385 LF		
0218	5540000000-E	1515	6" VALVE	7 EA		
0219	5546000000-E	1515	8" VALVE	14 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0220	5558000000-E	1515	12" VALVE	22 EA		
0221	5559400000-E	1515	24" VALVE	12 EA		
0222	5560000000-E	1515	30" VALVE	1 EA		
0223	5571000000-E	1515	**" TAPPING VALVE (2")	1 EA		
0224	5589100000-E	1515	1" AIR RELEASE VALVE	5 EA		
0225	5589200000-E	1515	2" AIR RELEASE VALVE	3 EA		
0226	5606000000-E	1515	2" BLOW OFF	2 EA		
0227	5649000000-N	1515	RECONNECT WATER METER	4 EA		
0228	5666000000-E	1515	FIRE HYDRANT	13 EA		
0229	5672000000-N	1515	RELOCATE FIRE HYDRANT	14 EA		
0230	5691300000-E	1520	8" SANITARY GRAVITY SEWER	11,717 LF		
0231	5775000000-E	1525	4' DIA UTILITY MANHOLE	66 EA		
0232	5781000000-E	1525	UTILITY MANHOLE WALL, 4' DIA	359 LF		
0233	5801000000-E	1530	ABANDON 8" UTILITY PIPE	19,152 LF		
0234	5804000000-E	1530	ABANDON 12" UTILITY PIPE	11,265 LF		
0235	5812000000-E	1530	ABANDON 20" UTILITY PIPE	3,173 LF		
0236	5813000000-E	1530	ABANDON 24" UTILITY PIPE	3,679 LF		
0237	5814000000-E	1530	ABANDON 30" UTILITY PIPE	2,318 LF		
0238	5815500000-N	1530	REMOVE FIRE HYDRANT	7 EA		
0239	5828000000-N	1530	REMOVE UTILITY MANHOLE	61 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0240	5835000000-E	1540	**" ENCASEMENT PIPE (48")	322 LF		
0241	5835800000-E	1540	18" ENCASEMENT PIPE	365 LF		
0242	5835900000-E	1540	20" ENCASEMENT PIPE	794 LF		
0243	5836400000-E	1540	36" ENCASEMENT PIPE	520 LF		
0244	5871500000-E	1550	TRENCHLESS INSTALLATION OF 8" IN SOIL	183 LF		
0245	5871510000-E	1550	TRENCHLESS INSTALLATION OF 8" NOT IN SOIL	183 LF		
0246	5871700000-E	1550	TRENCHLESS INSTALLATION OF 12" IN SOIL	187 LF		
0247	5871710000-E	1550	TRENCHLESS INSTALLATION OF 12" NOT IN SOIL	187 LF		
0248	5872200000-E	1550	TRENCHLESS INSTALLATION OF 24" IN SOIL	154 LF		
0249	5872210000-E	1550	TRENCHLESS INSTALLATION OF 24" NOT IN SOIL	154 LF		
0250	5872300000-E	1550	TRENCHLESS INSTALLATION OF 30" IN SOIL	95 LF		
0251	5872310000-E	1550	TRENCHLESS INSTALLATION OF 30" NOT IN SOIL	95 LF		
0252	5882000000-N	SP	GENERIC UTILITY ITEM GASOLINE RESISTANT GASKETS	41 EA		
0253	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE WATER METER (SMALLER THAN 1-1/2)	94 EA		
0254	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE WATER METER WITH NEW VAULT (1-1/2" AND LARGER)	30 EA		
0255	6000000000-E	1605	TEMPORARY SILT FENCE	29,100 LF		
0256	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	7,700 TON		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0257	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	6,700 TON		
0258	6012000000-E	1610	SEDIMENT CONTROL STONE	11,500 TON		
0259	6015000000-E	1615	TEMPORARY MULCHING	100 ACR		
0260	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	2,700 LB		
0261	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED-ING	11.75 TON		
0262	6024000000-E	1622	TEMPORARY SLOPE DRAINS	4,000 LF		
0263	6030000000-E	1630	SILT EXCAVATION	12,210 CY		
0264	6036000000-E	1631	MATTING FOR EROSION CONTROL	36,700 SY		
0265	6037000000-E	SP	COIR FIBER MAT	70 SY		
0266	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	200 SY		
0267	6042000000-E	1632	1/4" HARDWARE CLOTH	30,000 LF		
0268	6071012000-E	SP	COIR FIBER WATTLE	1,300 LF		
0269	6071020000-E	SP	POLYACRYLAMIDE (PAM)	1,020 LB		
0270	6071030000-E	1640	COIR FIBER BAFFLE	2,000 LF		
0271	6071050000-E	SP	**" SKIMMER (1-1/2")	5 EA		
0272	6084000000-E	1660	SEEDING & MULCHING	130 ACR		
0273	6087000000-E	1660	MOWING	96 ACR		
0274	6090000000-E	1661	SEED FOR REPAIR SEEDING	1,300 LB		
0275	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	4.25 TON		
0276	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	2,275 LB		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0277	6108000000-E	1665	FERTILIZER TOPDRESSING	68.25 TON		
0278	6114500000-N	1667	SPECIALIZED HAND MOWING	25 MHR		
0279	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	125 EA		
0280	7279000000-E	1715	TRACER WIRE	21,760 LF		
0281	7300000000-E	1715	UNPAVED TRENCHING (**********) (2, 1-1/2")	5,570 LF		
0282	7300000000-E	1715	UNPAVED TRENCHING (**********) (3, 1-1/2")	3,370 LF		
0283	7301000000-E	1715	DIRECTIONAL DRILL (**********) (2, 1-1/2")	10,280 LF		
0284	7301000000-E	1715	DIRECTIONAL DRILL (**********) (3, 1-1/2")	2,550 LF		
0285	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	37 EA		
0286	7566000000-N	1733	DELINEATOR MARKER	42 EA		
0287	7980000000-N	SP	GENERIC SIGNAL ITEM JUNCTION BOX (EXTRA LARGE OVERSIZED, HEAVY DUTY)	26 EA		

WALL ITEMS

0288	8802030000-E	SP	SEGMENTAL GRAVITY RETAINING WALLS	480 SF		
0289	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 1	2,300 SF		
0290	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 2	2,800 SF		
0291	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 3	3,700 SF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0292	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 4	3,900 SF		
0293	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 5	3,200 SF		
0294	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 6	2,700 SF		
			STRUCTURE ITEMS			
0295	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ********** (1, 103+73.08-L-)	Lump Sum	L.S.	
0296	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ********** (1, 41+57.69-L-)	Lump Sum	L.S.	
0297	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ********** (1, 89+79.05-L-)	Lump Sum	L.S.	
0298	8112730000-N	450	PDA TESTING	3 EA		
0299	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	84,983 SF		
0300	8161000000-E	420	GROOVING BRIDGE FLOORS	68,915 SF		
0301	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	924.4 CY		
0302	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ********** (103+73.08-L-)	Lump Sum	L.S.	
0303	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ********** (41+57.69-L-)	Lump Sum	L.S.	
0304	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ********** (89+79.05-L-)	Lump Sum	L.S.	
0305	8217000000-E	425	REINFORCING STEEL (BRIDGE)	143,225 LB		

County : Mecklenburg

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0306	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	6,095 LB		
0307	8280000000-E	440	APPROX ..... LBS STRUCTURAL STEEL	3,435,800 LS		
0308	8364000000-E	450	HP12X53 STEEL PILES	15,755 LF		
0309	8393000000-N	450	PILE REDRIVES	102 EA		
0310	8482000000-E	460	THREE BAR METAL RAIL	1,733.28 LF		
0311	8531000000-E	462	4" SLOPE PROTECTION	156 SY		
0312	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0313	8692000000-N	SP	FOAM JOINT SEALS	Lump Sum	L.S.	
0314	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM FOR SIGNALS AT STA********** (103+73.08-L-)	Lump Sum	L.S.	
0315	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM FOR SIGNALS AT STA********** (41+57.69-L-)	Lump Sum	L.S.	
0316	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM FOR SIGNALS AT STA********** (89+79.05-L-)	Lump Sum	L.S.	
0317	8860000000-N	SP	GENERIC STRUCTURE ITEM DISC BEARINGS	Lump Sum	L.S.	

Contract No. **C202824**

County (ies): **Mecklenburg**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

_____
Contract Officer

_____
Date

Execution of Contract and Bonds
Approved as to Form:

_____
Attorney General