

County : Cumberland

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 & GRUB- BING	3 ACR		
0005	0015000000-N	205	SEALING ABANDONED WELLS	19 EA		
0006	0022000000-E	225	UNCLASSIFIED EXCAVATION	48,450 CY		
0007	0036000000-E	225	UNDERCUT EXCAVATION	11,500 CY		
0008	0106000000-E	230	BORROW EXCAVATION	999,500 CY		
0009	0134000000-E	240	DRAINAGE DITCH EXCAVATION	10,100 CY		
0010	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	64,640 SY		
0011	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	16,530 SY		
0012	0192000000-N	260	PROOF ROLLING	70 HR		
0013	0194000000-E	SP	SELECT GRANULAR MATERIAL, CLASS III	17,000 CY		
0014	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	17,500 SY		
0015	0220000000-E	SP	ROCK EMBANKMENTS	4,500 TON		
0016	0222000000-E	SP	GEOTEXTILE FOR ROCK EMBANK- MENTS	1,500 SY		
0017	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	3,864 TON		
0018	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	6,200 SY		
0019	0343000000-E	310	15" SIDE DRAIN PIPE	864 LF		

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0020	0344000000-E	310	18" SIDE DRAIN PIPE	988 LF		
0021	0345000000-E	310	24" SIDE DRAIN PIPE	72 LF		
0022	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	4,524 LF		
0023	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	2,256 LF		
0024	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	2,336 LF		
0025	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	1,200 LF		
0026	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	388 LF		
0027	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	204 LF		
0028	0402000000-E	310	48" RC PIPE CULVERTS, CLASS III	1,076 LF		
0029	0426000000-E	310	72" RC PIPE CULVERTS, CLASS III	312 LF		
0030	0448000000-E	310	****1 RC PIPE CULVERTS, CLASS IV (48")	332 LF		
0031	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	1,936 LF		
0032	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	1,192 LF		
0033	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	176 LF		
0034	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	272 LF		
0035	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	248 LF		
0036	0453000000-E	310	***1 PIPE END SECTION (15")	6 EA		
0037	0453000000-E	310	***1 PIPE END SECTION (18")	21 EA		

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0038	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	200 LF		
0039	0995000000-E	340	PIPE REMOVAL	3,820 LF		
0040	0996000000-N	350	PIPE CLEAN-OUT	1 EA		
0041	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0042	1077000000-E	SP	#57 STONE	2,900 TON		
0043	1099500000-E	505	SHALLOW UNDERCUT	600 CY		
0044	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	1,100 TON		
0045	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON		
0046	1121000000-E	520	AGGREGATE BASE COURSE	153,300 TON		
0047	1220000000-E	545	INCIDENTAL STONE BASE	2,649 TON		
0048	1275000000-E	600	PRIME COAT	6,433 GAL		
0049	1330000000-E	607	INCIDENTAL MILLING	1,200 SY		
0050	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	4,770 TON		
0051	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,340 TON		
0052	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	71,660 TON		
0053	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	3,410 TON		
0054	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	56,170 TON		
0055	1525000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A	1,190 TON		
0056	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	7,310 TON		

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0057	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	1,417 TON		
0058	2020000000-N	806	CONTROL OF ACCESS MARKERS	140 EA		
0059	2022000000-E	815	SUBDRAIN EXCAVATION	100.8 CY		
0060	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	300 SY		
0061	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	50.4 CY		
0062	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	300 LF		
0063	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0064	2077000000-E	815	6" OUTLET PIPE	6 LF		
0065	2209000000-E	838	ENDWALLS	19.3 CY		
0066	2220000000-E	838	REINFORCED ENDWALLS	32.8 CY		
0067	2253000000-E	840	PIPE COLLARS	0.399 CY		
0068	2275000000-E	SP	FLOWABLE FILL	20 CY		
0069	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	101 EA		
0070	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	30 LF		
0071	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	31 EA		
0072	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	68 EA		
0073	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	31 EA		
0074	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	4,450 LF		
0075	2612000000-E	848	6" CONCRETE DRIVEWAY	580 SY		

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0076	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	4,620 SY		
0077	3030000000-E	862	STEEL BM GUARDRAIL	462.5 LF		
0078	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0079	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	1 EA		
0080	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	1 EA		
0081	3503000000-E	866	WOVEN WIRE FENCE, 47" FABRIC	58,770 LF		
0082	3509000000-E	866	4" TIMBER FENCE POSTS, 7'-6" LONG	3,660 EA		
0083	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	1,001 EA		
0084	3533000000-E	866	CHAIN LINK FENCE, *** FABRIC (72")	240 LF		
0085	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	390 LF		
0086	3539000000-E	866	METAL LINE POSTS FOR *** CHAIN LINK FENCE (72")	30 EA		
0087	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	40 EA		
0088	3545000000-E	866	METAL TERMINAL POSTS FOR *** CHAIN LINK FENCE (72")	6 EA		
0089	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	3 EA		
0090	3554000000-E	866	METAL GATE POSTS FOR *** CHAIN LINK FENCE, DOUBLE GATE (72")	2 EA		
0091	3557000000-E	866	ADDITIONAL BARBED WIRE	6,000 LF		

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0092	3578000000-N	SP	GENERIC FENCING ITEM METAL GATE POSTS FOR 47" WOVEN WIRE FENCE, DOUBLE GATE	4 EA		
0093	3579000000-N	866	GENERIC FENCING ITEM DOUBLE GATES, 47" HIGH, 6' WIDE, 12' OPENING (WOVEN WIRE)	2 EA		
0094	3579000000-N	866	GENERIC FENCING ITEM DOUBLE GATES, 72" HIGH, 6' WIDE, 12' OPENING (CHAIN LINK)	1 EA		
0095	3628000000-E	876	RIP RAP, CLASS I	340 TON		
0096	3649000000-E	876	RIP RAP, CLASS B	520 TON		
0097	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	6,125 SY		
0098	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	2 EA		
0099	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	3,592 LF		
0100	4096000000-N	904	SIGN ERECTION, TYPE D	12 EA		
0101	4102000000-N	904	SIGN ERECTION, TYPE E	144 EA		
0102	4108000000-N	904	SIGN ERECTION, TYPE F	36 EA		
0103	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	49 EA		
0104	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	6 EA		
0105	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	1,400 SF		
0106	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	288 SF		
0107	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	310 SF		
0108	4415000000-N	1115	FLASHING ARROW BOARD	2 EA		
0109	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	4 EA		

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0110	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	98 DAY		
0111	4430000000-N	1130	DRUMS	300 EA		
0112	4435000000-N	1135	CONES	50 EA		
0113	4445000000-E	1145	BARRICADES (TYPE III)	495 LF		
0114	4455000000-N	1150	FLAGGER	520 DAY		
0115	4480000000-N	1165	TMA	2 EA		
0116	4510000000-N	SP	LAW ENFORCEMENT	160 HR		
0117	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,952 EA		
0118	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	225,706 LF		
0119	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	44,088 LF		
0120	4690000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)	114 LF		
0121	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	11,662 LF		
0122	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	2,854 LF		
0123	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1,068 LF		
0124	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	72 EA		
0125	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	364 EA		
0126	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	578,300 LF		
0127	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	600 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0128	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	450 LF		
0129	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	106 EA		
0130	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	330 EA		
0131	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	35,000 LF		
0132	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	40 LF		
0133	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	20 EA		
0134	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,622 EA		
0135	5325000000-E	1510	*** WATER LINE (2")	1,255 LF		
0136	5325600000-E	1510	6" WATER LINE	2,314 LF		
0137	5325800000-E	1510	8" WATER LINE	8,046 LF		
0138	5326000000-E	1510	10" WATER LINE	150 LF		
0139	5326200000-E	1510	12" WATER LINE	11,386 LF		
0140	5326600000-E	1510	16" WATER LINE	440 LF		
0141	5536000000-E	1515	2" VALVE	5 EA		
0142	5540000000-E	1515	6" VALVE	8 EA		
0143	5546000000-E	1515	8" VALVE	7 EA		
0144	5558000000-E	1515	12" VALVE	8 EA		
0145	5571800000-E	1515	8" TAPPING VALVE	1 EA		
0146	5572200000-E	1515	12" TAPPING VALVE	1 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0147	5589200000-E	1515	2" AIR RELEASE VALVE	8 EA		
0148	5606000000-E	1515	2" BLOW OFF	6 EA		
0149	5648000000-N	1515	RELOCATE WATER METER	57 EA		
0150	5649000000-N	1515	RECONNECT WATER METER	1 EA		
0151	5666000000-E	1515	FIRE HYDRANT	8 EA		
0152	5672000000-N	1515	RELOCATE FIRE HYDRANT	10 EA		
0153	5691300000-E	1520	8" SANITARY GRAVITY SEWER	298 LF		
0154	5691400000-E	1520	10" SANITARY GRAVITY SEWER	783 LF		
0155	5691500000-E	1520	12" SANITARY GRAVITY SEWER	3,025 LF		
0156	5709500000-E	1520	10" FORCE MAIN SEWER	10,045 LF		
0157	5775000000-E	1525	4' DIA UTILITY MANHOLE	17 EA		
0158	5776000000-E	1525	5' DIA UTILITY MANHOLE	8 EA		
0159	5781000000-E	1525	UTILITY MANHOLE WALL, 4' DIA	32 LF		
0160	5801000000-E	1530	ABANDON 8" UTILITY PIPE	8,042 LF		
0161	5802000000-E	1530	ABANDON 10" UTILITY PIPE	10,368 LF		
0162	5804000000-E	1530	ABANDON 12" UTILITY PIPE	12,427 LF		
0163	5815000000-N	1530	REMOVE WATER METER	4 EA		
0164	5816000000-N	1530	ABANDON UTILITY MANHOLE	17 EA		
0165	5836000000-E	1540	24" ENCASEMENT PIPE	476 LF		
0166	5871100000-E	1550	TRENCHLESS INSTALLATION OF 2" IN SOIL	75 LF		

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0167	5871110000-E	1550	TRENCHLESS INSTALLATION OF 2" NOT IN SOIL	75 LF		
0168	5871600000-E	1550	TRENCHLESS INSTALLATION OF 10" IN SOIL	75 LF		
0169	5871610000-E	1550	TRENCHLESS INSTALLATION OF 10" NOT IN SOIL	75 LF		
0170	5871900000-E	1550	TRENCHLESS INSTALLATION OF 16" IN SOIL	220 LF		
0171	5871910000-E	1550	TRENCHLESS INSTALLATION OF 16" NOT IN SOIL	220 LF		
0172	5872200000-E	1550	TRENCHLESS INSTALLATION OF 24" IN SOIL	53 LF		
0173	5872210000-E	1550	TRENCHLESS INSTALLATION OF 24" NOT IN SOIL	53 LF		
0174	5878000000-N	SP	WATER PUMP STATION	Lump Sum	L.S.	
0175	5882000000-N	SP	GENERIC UTILITY ITEM 12" NITRILE GASKETS	17 EA		
0176	5882000000-N	SP	GENERIC UTILITY ITEM 6" NITRILE GASKETS	11 EA		
0177	6000000000-E	1605	TEMPORARY SILT FENCE	160,000 LF		
0178	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	5,420 TON		
0179	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	10,000 TON		
0180	6012000000-E	1610	SEDIMENT CONTROL STONE	6,000 TON		
0181	6015000000-E	1615	TEMPORARY MULCHING	300 ACR		
0182	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	6,300 LB		
0183	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	26 TON		
0184	6024000000-E	1622	TEMPORARY SLOPE DRAINS	10,000 LF		

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0185	6029000000-E	SP	SAFETY FENCE	10,000 LF		
0186	6030000000-E	1630	SILT EXCAVATION	32,100 CY		
0187	6036000000-E	1631	MATTING FOR EROSION CONTROL	130,000 SY		
0188	6037000000-E	SP	COIR FIBER MAT	1,475 SY		
0189	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	650 SY		
0190	6042000000-E	1632	1/4" HARDWARE CLOTH	4,000 LF		
0191	6046000000-E	1636	TEMPORARY PIPE FOR STREAM CROSSING	20 LF		
0192	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	700 SY		
0193	6070000000-N	1639	SPECIAL STILLING BASINS	8 EA		
0194	6071010000-E	SP	WATTLE	16,700 LF		
0195	6071012000-E	SP	COIR FIBER WATTLE	500 LF		
0196	6071020000-E	SP	POLYACRYLAMIDE (PAM)	12,700 LB		
0197	6071030000-E	1640	COIR FIBER BAFFLE	10,000 LF		
0198	6071050000-E	SP	*** SKIMMER (1-1/2")	9 EA		
0199	6084000000-E	1660	SEEDING & MULCHING	225 ACR		
0200	6087000000-E	1660	MOWING	150 ACR		
0201	6090000000-E	1661	SEED FOR REPAIR SEEDING	3,000 LB		
0202	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	10.75 TON		
0203	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	5,925 LB		
0204	6108000000-E	1665	FERTILIZER TOPDRESSING	177.25 TON		

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0205	6114500000-N	1667	SPECIALIZED HAND MOWING	50 MHR		
0206	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	150 EA		
0207	6123000000-E	1670	REFORESTATION	3.5 ACR		
0208	6126000000-E	SP	STREAMBANK REFORESTATION	0.83 ACR		
0209	7060000000-E	1705	SIGNAL CABLE	3,020 LF		
0210	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	27 EA		
0211	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	1 EA		
0212	7264000000-E	1710	MESSENGER CABLE (3/8")	1,540 LF		
0213	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	3,040 LF		
0214	7301000000-E	1715	DIRECTIONAL DRILL (*****) (1, 2")	135 LF		
0215	7301000000-E	1715	DIRECTIONAL DRILL (*****) (2, 2")	150 LF		
0216	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	31 EA		
0217	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	3,300 LF		
0218	7456000000-E	1726	LEAD-IN CABLE (*****) (14-2)	11,650 LF		
0219	7574550000-N	SP	FURNISH WIRELESS LIGHTNING ARRESTOR	3 EA		
0220	7575142000-N	1736	900MHZ RADIO	3 EA		
0221	7576000000-N	SP	METAL STRAIN SIGNAL POLE	12 EA		
0222	7613000000-N	SP	SOIL TEST	12 EA		
0223	7614100000-E	SP	DRILLED PIER FOUNDATION	84 CY		

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0224	7636000000-N	1745	SIGN FOR SIGNALS	7 EA		
0225	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	7 EA		
0226	7684000000-N	1750	SIGNAL CABINET FOUNDATION	6 EA		
0227	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	6 EA		
0228	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	16 EA		
0229	7901000000-N	1753	CABINET BASE EXTENDER	6 EA		
0230	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1 EA		
0231	0000700000-N	SP	FIELD OFFICE	Lump Sum	L.S.	
			Total Amount Of Bid For Entire Project :			

Contract No. **C202947**

County (ies): **Cumberland**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General