

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	0038000000-E	SP	SHALLOW UNDERCUT	1,966 CY		
0004	0043000000-N	226	GRADING	Lump Sum	L.S.	
0005	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0006	0057000000-E	226	UNDERCUT EXCAVATION	350 CY		
0007	0080000000-E	SP	CLASS IV SUBGRADE STABILIZA- TION	4,760 TON		
0008	0196000000-E	270	FABRIC FOR SOIL STABILIZATION	4,600 SY		
0009	0234000000-E	SP	GENERIC GRADING ITEM SELECT GRANULAR MATERIAL	600 CY		
0010	0320000000-E	SP	FOUNDATION CONDITIONING FABRIC	7,204 SY		
0011	0330000000-E	SP	GENERIC DRAINAGE ITEM FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	1,887 TON		
0012	0448200000-E	SP	15" RC PIPE CULVERTS, CLASS IV	5,816 LF		
0013	0448300000-E	SP	18" RC PIPE CULVERTS, CLASS IV	2,064 LF		
0014	0448400000-E	SP	24" RC PIPE CULVERTS, CLASS IV	2,820 LF		
0015	0448500000-E	SP	30" RC PIPE CULVERTS, CLASS IV	1,040 LF		
0016	0448600000-E	SP	36" RC PIPE CULVERTS, CLASS IV	440 LF		
0017	0986000000-E	SP	GENERIC PIPE ITEM 15" SIDE DRAIN PIPE	676 LF		
0018	0986000000-E	SP	GENERIC PIPE ITEM 18" SIDE DRAIN PIPE	72 LF		

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001E	0986000000-E	SP	GENERIC PIPE ITEM 24" SIDE DRAIN PIPE	36 LF		
002C	0986000000-E	SP	GENERIC PIPE ITEM 42" SIDE DRAIN PIPE	320 LF		
0021	0986000000-E	SP	GENERIC PIPE ITEM 48" RC PIPE CULVERTS, CLASS IV	168 LF		
0022	0986000000-E	SP	GENERIC PIPE ITEM 48" SIDE DRAIN PIPE	24 LF		
002E	0986000000-E	SP	GENERIC PIPE ITEM 54" RC PIPE CULVERTS, CLASS IV	100 LF		
0024	0986000000-E	SP	GENERIC PIPE ITEM 60" RC PIPE CULVERTS, CLASS IV	8 LF		
002E	0995000000-E	340	PIPE REMOVAL	2,985 LF		
002E	0996000000-N	350	PIPE CLEAN-OUT	1 EA		
0027	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON		
002E	1220000000-E	545	INCIDENTAL STONE BASE	3,000 TON		
002E	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** DEPTH (2-1/2" TO 5-1/2")	59,550 SY		
003C	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	11,060 TON		
0031	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0C	33,780 TON		
0032	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	16,390 TON		
003E	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	2,065 TON		
0034	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	985 TON		

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003E	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	4,010 TON		
003E	1891000000-E	SP	GENERIC PAVING ITEM PAVEMENT FABRIC	59,550 SY		
0037	2022000000-E	815	SUBDRAIN EXCAVATION	168 CY		
003E	2033000000-E	815	SUBDRAIN FINE AGGREGATE	84 CY		
003E	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	500 LF		
004C	2055000000-E	815	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS	15 EA		
0041	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	1 EA		
0042	2077000000-E	815	6" OUTLET PIPE (SUBDRAINS)	6 LF		
004E	2190000000-N	828	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	4 EA		
0044	2253000000-E	840	PIPE COLLARS	3 CY		
004E	2264000000-E	840	PIPE PLUGS	2.49 CY		
004E	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	160 EA		
0047	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	22.5 CY		
004E	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	28 LF		
004E	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	34 EA		
005C	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	2 EA		
0051	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	20 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0052	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	56	EA	
0053	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	47	EA	
0054	2396000000-N	840	FRAME WITH COVER, STD 840.54	16	EA	
005E	2440000000-N	852	CONCRETE TRANSITIONAL SECTION FOR CATCH BASIN	13	EA	
005E	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLETS	4	EA	
0057	2535000000-E	846	***X*** CONCRETE CURB (8" X 18")	6,460	LF	
005E	2538000000-E	846	***_*** CONCRETE CURB & GUTTER (2'-9")	1,690	LF	
005E	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	11,780	LF	
006C	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	19,720	LF	
0061	2591000000-E	848	4" CONCRETE SIDEWALK	4,600	SY	
0062	2605000000-N	848	CONCRETE WHEELCHAIR RAMPS	20	EA	
006E	2612000000-E	848	6" CONCRETE DRIVEWAY	1,790	SY	
0064	2647000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	1,180	SY	
006E	2800000000-N	858	ADJUSTMENT OF CATCH BASINS	9	EA	
006E	2860000000-N	859	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX	2	EA	
0067	2938000000-N	SP	CONVERT EXISTING DROP INLET TO JUNCTION BOX WITH MANHOLE COVER	2	EA	
006E	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXISTING CB TO TBJB	1	EA	

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0069	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXISTING DROP INLET TO SPECIAL CATCH BASIN	1 EA		
007C	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	1 EA		
0071	3030000000-E	862	STEEL BM GUARDRAIL	262.5 LF		
0072	3060000000-E	862	STEEL BM GUARDRAIL, DOUBLE FACED	12.5 LF		
0073	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0074	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	1 EA		
007E	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	1 EA		
0076	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	4 EA		
0077	3360000000-E	863	REMOVE EXISTING GUARDRAIL	7,440 LF		
007E	3383000000-E	862	TEMPORARY STEEL BM GUARDRAIL, DOUBLE FACED	62.5 LF		
0079	3435000000-N	SP	GENERIC GUARDRAIL ITEM TEMPORARY IMPACT ATTENUATOR, TYPE 350	5 EA		
008C	3628000000-E	876	RIP RAP, CLASS I	91 TON		
0081	3649000000-E	876	RIP RAP, CLASS B	6 TON		
0082	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	1,104 SY		
0083	4057000000-E	SP	OVERHEAD FOOTING	51 CY		
0084	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	1,594 LF		
008E	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (STA 13+50 -L-)	Lump Sum	L.S.	

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008E	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (STA 15+90 -L-)	Lump Sum	L.S.	
0087	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (STA 20+22 -L-)	Lump Sum	L.S.	
008E	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (STA 36+00 -L-)	Lump Sum	L.S.	
008E	4096000000-N	904	SIGN ERECTION, TYPE D	1 EA		
009C	4102000000-N	904	SIGN ERECTION, TYPE E	80 EA		
0091	4108000000-N	904	SIGN ERECTION, TYPE F	2 EA		
0092	4109000000-N	904	SIGN ERECTION, TYPE *** (OVERHEAD) (A)	1 EA		
009E	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	5 EA		
0094	4149000000-N	907	DISPOSAL OF SIGN SYSTEM, OVERHEAD	2 EA		
009E	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	1 EA		
009E	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	99 EA		
0097	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	5 EA		
009E	4234000000-N	907	DISPOSAL OF SIGN, A OR B (OVERHEAD)	1 EA		
009E	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	384 SF		
010C	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	464 SF		
0101	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	70 SF		

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0102	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	4 EA		
0103	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	5 EA		
0104	4422000000-N	1120	CHANGEABLE MESSAGE SIGN (SHORT TERM)	60 DAY		
0105	4430000000-N	1130	DRUMS	425 EA		
0106	4435000000-N	1135	CONES	50 EA		
0107	4445000000-E	1145	BARRICADES (TYPE III)	120 LF		
0108	4455000000-N	1150	FLAGGER	700 MD		
0109	4480000000-N	1165	TMIA	3 EA		
0110	4510000000-N	SP	LAW ENFORCEMENT	320 HR		
0111	4516000000-N	1180	SKINNY DRUM	425 EA		
0112	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	930 EA		
0113	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	5,054 LF		
0114	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	15,323 LF		
0115	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	1,445 LF		
0116	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	810 LF		
0117	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1,041 LF		
0118	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	20 EA		
0119	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	88 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
012C	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)	570 LF		
0121	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	2,200 LF		
0122	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	337,360 LF		
0123	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	3,000 LF		
0124	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	2,700 LF		
012E	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	5,570 LF		
012E	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	3 EA		
0127	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	15 EA		
012E	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	691 EA		
012E	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
013C	5325200000-E	1510	2" WATER LINE	124 LF		
0131	5325600000-E	1510	6" WATER LINE	352 LF		
0132	5325800000-E	1510	8" WATER LINE	82 LF		
0133	5326000000-E	1510	10" WATER LINE	198 LF		
0134	5326200000-E	1510	12" WATER LINE	2,195 LF		
013E	5326600000-E	1510	16" WATER LINE	5,161 LF		
013E	5536000000-E	1515	2" VALVE	2 EA		
0137	5540000000-E	1515	6" VALVE	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
013E	5546000000-E	1515	8" VALVE	1	EA	
013E	5552000000-E	1515	10" VALVE	1	EA	
014C	5558000000-E	1515	12" VALVE	2	EA	
0141	5558600000-E	1515	16" VALVE	6	EA	
0142	5571600000-E	1515	6" TAPPING VALVE	3	EA	
0143	5571800000-E	1515	8" TAPPING VALVE	1	EA	
0144	5572000000-E	1515	10" TAPPING VALVE	1	EA	
014E	5572200000-E	1515	12" TAPPING VALVE	2	EA	
014E	5572600000-E	1515	16" TAPPING VALVE	1	EA	
0147	5589200000-E	1515	2" AIR RELEASE VALVE	1	EA	
014E	5648000000-N	1515	RELOCATE WATER METER	31	EA	
014E	5649000000-N	1515	RECONNECT WATER METER	2	EA	
015C	5666000000-E	1515	FIRE HYDRANT	2	EA	
0151	5672000000-N	1515	RELOCATE FIRE HYDRANT	2	EA	
0152	5691300000-E	1520	8" SANITARY GRAVITY SEWER	60	LF	
0153	5801000000-E	1530	ABANDON 8" UTILITY PIPE	5,330	LF	
0154	5802000000-E	1530	ABANDON 10" UTILITY PIPE	118	LF	
015E	5804000000-E	1530	ABANDON 12" UTILITY PIPE	79	LF	
015E	5810000000-E	1530	ABANDON 16" UTILITY PIPE	5,081	LF	
0157	5882000000-N	SP	GENERIC UTILITY ITEM 6' DIAMETER UTILITY MANHOLE	3	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
015E	6000000000-E	1605	TEMPORARY SILT FENCE	25,000	LF	
015E	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	540	TON	
016C	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	405	TON	
0161	6012000000-E	1610	SEDIMENT CONTROL STONE	1,870	TON	
0162	6015000000-E	1615	TEMPORARY MULCHING	20	ACR	
0163	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	500	LB	
0164	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2	TON	
016E	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200	LF	
016E	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	4	EA	
0167	6029000000-E	SP	SAFETY FENCE	300	LF	
016E	6030000000-E	1630	SILT EXCAVATION	300	CY	
016E	6036000000-E	1631	MATTING FOR EROSION CONTROL	12,850	SY	
017C	6042000000-E	1632	1/4" HARDWARE CLOTH	8,200	LF	
0171	6071010000-E	SP	WATTLE	450	LF	
0172	6071020000-E	SP	POLYACRYLAMIDE (PAM)	100	LB	
0173	6071030000-E	SP	COIR FIBER BAFFLES	700	LF	
0174	6084000000-E	1660	SEEDING & MULCHING	24	ACR	
017E	6087000000-E	1660	MOWING	5	ACR	
017E	6090000000-E	1661	SEED FOR REPAIR SEEDING	250	LB	

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0177	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.75	TON	
017E	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	550	LB	
017E	6108000000-E	1665	FERTILIZER TOPDRESSING	16.25	TON	
018C	6114500000-N	SP	SPECIALIZED HAND MOWING	60	MHR	
0181	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	18	EA	
0182	7000000000-E	1705	PEDESTRIAN SIGNAL HEAD (***, ** SECTION) (16", 1 SECTION W/COUNTDOWN)	12	EA	
018E	7060000000-E	1705	SIGNAL CABLE	8,870	LF	
0184	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	49	EA	
018E	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	10	EA	
018E	7264000000-E	1710	MESSENGER CABLE (3/8")	2,410	LF	
0187	7288000000-E	1715	PAVED TRENCHING (*****) (1, 2")	303	LF	
018E	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	1,818	LF	
018E	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	16	EA	
019C	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	
0191	7360000000-N	1720	WOOD POLE	8	EA	
0192	7372000000-N	1721	GUY ASSEMBLY	16	EA	
019E	7408000000-E	1722	1" RISER WITH WEATHERHEAD	2	EA	
0194	7420000000-E	1722	2" RISER WITH WEATHERHEAD	8	EA	

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019E	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	1 EA		
019E	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	6,865 LF		
0197	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	18,490 LF		
019E	7481000000-N	SP	SITE SURVEY	2 EA		
019E	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	4 EA		
020C	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	8 EA		
0201	7481260000-N	SP	EXTERNAL LOOP EMULATOR PROCESSING UNIT	2 EA		
0202	7481280000-N	SP	RELOCATE CAMERA SENSOR UNIT	12 EA		
0203	7552000000-N	1731	INTERCONNECT CENTER	2 EA		
0204	7564100000-N	1732	FIBER-OPTIC TRANSCEIVER, SELF-HEALING RING	2 EA		
020E	7576000000-N	SP	METAL STRAIN SIGNAL POLE	8 EA		
020E	7613000000-N	SP	SOIL TEST	8 EA		
0207	7614100000-E	SP	DRILLED PIER FOUNDATION	68 CY		
020E	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDATION	1 EA		
020E	7636000000-N	1745	SIGN FOR SIGNALS	2 EA		
021C	7648000000-N	SP	RELOCATE EXISTING SIGN	2 EA		
0211	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2 EA		
0212	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		

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0213	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	34 EA		
0214	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		
0215	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV ASSEMBLY	1 EA		
0216	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER OPTIC VIDEO RECEIVER /DATA TRANSCEIVERS	1 EA		
0217	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER OPTIC VIDEO TRANSMITTER /DATA TRANSCEIVERS	1 EA		
0218	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD CCTV EQUIPMENT CABINET	1 EA		

0919/May10/Q778717.49/D941070440000/E218

Total Amount Of Bid For Entire Project :

Contract No **C202435**

County (ies): **Cumberland**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General