

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	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (44 + 88.85)	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0005	0057000000-E	226	UNDERCUT EXCAVATION	1 CY		
0006	0063000000-N	SP	GRADING	Lump Sum	L.S.	
0007	0106000000-E	230	BORROW EXCAVATION	35,300 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	10 CY		
0009	0195000000-E	265	SELECT GRANULAR MATERIAL	100 CY		
0010	0196000000-E	270	FABRIC FOR SOIL STABILIZATION	100 SY		
0011	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	195 TON		
0012	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	272 LF		
0013	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	12 LF		
0014	0414000000-E	310	60" RC PIPE CULVERTS, CLASS III	12 LF		
0015	0420000000-E	310	66" RC PIPE CULVERTS, CLASS III	624 LF		
0016	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (66")	144 LF		
0017	0540000000-E	SP	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (18", 0.064")	164 LF		

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001E	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	4 EA		
001E	0908000000-E	310	***** X ***** BIT COAT CS PIPE ARCH CULVERTS, TYPE B ***** THICK (95" X 67", 0.109")	12 LF		
002C	0995000000-E	340	PIPE REMOVAL	172 LF		
0021	1220000000-E	545	INCIDENTAL STONE BASE	1 TON		
0022	1330000000-E	607	INCIDENTAL MILLING	1,920 SY		
002E	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	7,800 TON		
0024	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	5,100 TON		
002E	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	8,300 TON		
002E	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	580 TON		
0027	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	500 TON		
002E	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	160 TON		
002E	2220000000-E	838	REINFORCED ENDWALLS	24 CY		
003C	2253000000-E	840	PIPE COLLARS	18 CY		
0031	2264000000-E	840	PIPE PLUGS	0.1 CY		
003E	2275000000-E	SP	FLOWABLE FILL	3.5 CY		
003E	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	32 EA		
0034	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	35 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
003E	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	33		LF
003E	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	2		EA
0037	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	3		EA
003E	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	10		EA
003E	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	13		EA
004C	2396000000-N	840	FRAME WITH COVER, STD 840.54	7		EA
0041	2407000000-N	840	STEEL FRAME WITH TWO GRATES, STD 840.37	2		EA
0042	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	6,200		LF
004E	2591000000-E	848	4" CONCRETE SIDEWALK	2,950		SY
0044	2605000000-N	848	CONCRETE WHEELCHAIR RAMPS	24		EA
004E	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	230		SY
004E	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	240		LF
0047	2830000000-N	858	ADJUSTMENT OF MANHOLES	7		EA
004E	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	6		EA
004E	2938000000-N	SP	CONVERT EXISTING DROP INLET TO JUNCTION BOX WITH MANHOLE COVER	1		EA
005C	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXISTING CB TO TBJB WITH MANHOLE COVER	1		EA

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0051	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	2 EA		
0052	3030000000-E	862	STEEL BM GUARDRAIL	4,012.5 LF		
0053	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	262.5 LF		
0054	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0055	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	1 EA		
0056	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	3 EA		
0057	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	2 EA		
0058	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	4 EA		
0059	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	4 EA		
0060	3360000000-E	863	REMOVE EXISTING GUARDRAIL	3,735 LF		
0061	3503000000-E	866	WOVEN WIRE FENCE, 47" FABRIC	10 LF		
0062	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	2 EA		
0063	3533000000-E	866	CHAIN LINK FENCE, *** FABRIC (72")	1,640 LF		
0064	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	40 LF		
0065	3539000000-E	866	METAL LINE POSTS FOR *** CHAIN LINK FENCE (72")	136 EA		
0066	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	3 EA		

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0067	3545000000-E	866	METAL TERMINAL POSTS FOR *** CHAIN LINK FENCE (72")	8	EA	
0068	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	4	EA	
0069	3572000000-E	867	CHAIN LINK FENCE RESET	400	LF	
0070	3628000000-E	876	RIP RAP, CLASS I	18	TON	
0071	3649000000-E	876	RIP RAP, CLASS B	3	TON	
0072	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	163	SY	
0073	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (B)	50	SF	
0074	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (D)	75	SF	
0075	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (E)	118	SF	
0076	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (F)	25	SF	
0077	4048000000-E	902	REINFORCED CONCRETE SIGN FOUN- DATIONS	1	CY	
0078	4066000000-E	903	SUPPORTS, SIMPLE STEEL BEAM	314	LB	
0079	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	671	LF	
0080	4096000000-N	904	SIGN ERECTION, TYPE D	9	EA	
0081	4102000000-N	904	SIGN ERECTION, TYPE E	24	EA	
0082	4108000000-N	904	SIGN ERECTION, TYPE F	3	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0083	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	2 EA		
0084	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (B)	1 EA		
008E	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1 EA		
008E	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	2 EA		
0087	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	30 EA		
008E	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	3 EA		
008E	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	1 EA		
009C	4236000000-N	907	DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)	2 EA		
0091	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	318 SF		
0092	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	32 SF		
0093	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	75 SF		
0094	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
009E	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	4 EA		
009E	4430000000-N	1130	DRUMS	273 EA		
0097	4445000000-E	1145	BARRICADES (TYPE III)	156 LF		
009E	4455000000-N	1150	FLAGGER	120 MD		
009E	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	5 EA		
010C	4485000000-E	1170	PORTABLE CONCRETE BARRIER	1,934 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0101	4510000000-N	SP	POLICE	320	HR	
0102	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,714	EA	
0103	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	487	LF	
0104	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	36,605	LF	
010E	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	638	LF	
010E	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,710	LF	
0107	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	40	EA	
010E	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	268	EA	
0109	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (STANDARD GLASS BEADS)	28,105	LF	
011C	4847110000-E	1205	POLYUREA PAVEMENT MARKING LINES (8", *****) (STANDARD GLASS BEADS)	819	LF	
0111	4847140000-E	1205	POLYUREA PAVEMENT MARKING LINES (24", *****) (STANDARD GLASS BEADS)	855	LF	
0112	4847200000-N	1205	POLYUREA PAVEMENT MARKING CHARACTER (*****) (STANDARD GLASS BEADS)	20	EA	
0113	4847220000-N	1205	POLYUREA PAVEMENT MARKING SYMBOL (*****) (STANDARD GLASS BEADS)	134	EA	
0114	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	37	EA	
011E	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,677	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0116	4935000000-N	1267	FLEXIBLE DELINEATORS (CRYSTAL)	42	EA	
0117	4940000000-N	1267	FLEXIBLE DELINEATORS (YELLOW)	22	EA	
0118	4945000000-N	1267	FLEXIBLE DELINEATORS (CRYSTAL & RED)	10	EA	
0119	4950000000-N	1267	FLEXIBLE DELINEATORS (YELLOW & RED)	10	EA	
012C	5326600000-E	1510	16" WATER LINE	1,469	LF	
0121	5810000000-E	1530	ABANDON 16" UTILITY PIPE	2,224	LF	
0122	5836000000-E	1540	24" ENCASEMENT PIPE	370	LF	
0123	6000000000-E	1605	TEMPORARY SILT FENCE	8,220	LF	
0124	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	50	TON	
0125	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	55	TON	
0126	6012000000-E	1610	SEDIMENT CONTROL STONE	125	TON	
0127	6015000000-E	1615	TEMPORARY MULCHING	15	ACR	
0128	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	550	LB	
0129	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	2.25	TON	
013C	6024000000-E	1622	TEMPORARY SLOPE DRAINS	50	LF	
0131	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	2	EA	
0132	6030000000-E	1630	SILT EXCAVATION	40	CY	
0133	6036000000-E	1631	MATTING FOR EROSION CONTROL	575	SY	
0134	6042000000-E	1632	1/4" HARDWARE CLOTH	560	LF	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
013E	6084000000-E	1660	SEEDING & MULCHING	14	ACR	
013E	6087000000-E	1660	MOWING	9	ACR	
0137	6090000000-E	1661	SEED FOR REPAIR SEEDING	200	LB	
013E	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.5	TON	
013E	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	350	LB	
014C	6108000000-E	1665	FERTILIZER TOPDRESSING	10.5	TON	
0141	6114000000-N	SP	SPECIALIZED HAND MOWING	2	HR	
0142	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	8	EA	
014E	7060000000-E	1705	SIGNAL CABLE	4,450	LF	
0144	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	48	EA	
014E	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	11	EA	
014E	7252000000-E	1710	MESSENGER CABLE (1/4")	4,090	LF	
0147	7264000000-E	1710	MESSENGER CABLE (3/8")	1,900	LF	
014E	7279000000-E	1715	TRACER WIRE	350	LF	
014E	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	1,500	LF	
015C	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	31	EA	
0151	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	5	EA	
0152	7360000000-N	1720	WOOD POLE	1	EA	
015E	7372000000-N	1721	GUY ASSEMBLY	4	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0154	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	7,550	LF	
0155	7456000000-E	1726	LEAD-IN CABLE (*****) (2 PAIR)	3,650	LF	
0156	7481000000-N	SP	SITE SURVEY	2	EA	
0157	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	8	EA	
0158	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	8	EA	
0159	7481260000-N	SP	EXTERNAL LOOP EMULATOR PRO- CESSING UNIT	2	EA	
0160	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (18)	4,500	LF	
0161	7528000000-E	1730	DROP CABLE	500	LF	
0162	7540000000-N	1731	SPLICE ENCLOSURE	8	EA	
0163	7564100000-N	1732	FIBER-OPTIC TRANSCEIVER, SELF- HEALING RING	2	EA	
0164	7566000000-N	1733	DELINEATOR MARKER	2	EA	
0165	7575160000-E	1734	REMOVE EXISTING COMMUNICATIONS CABLE	4,100	LF	
0166	7576000000-N	SP	METAL STRAIN SIGNAL POLE	16	EA	
0167	7613000000-N	SP	SOIL TEST	16	EA	
0168	7614100000-E	SP	DRILLED PIER FOUNDATION	112	CY	
0169	7630000000-N	SP	METAL STRAIN POLE DESIGN	2	EA	
0170	7636000000-N	1745	SIGN FOR SIGNALS	17	EA	
0171	7684000000-N	1750	SIGNAL CABINET FOUNDATION	6	EA	

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0172	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		
0173	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	33 EA		
0174	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		
0175	7948000000-N	SP	TRAFFIC SIGNAL REMOVAL	2 EA		
0176	7960000000-N	SP	METAL POLE FOUNDATION REMOVAL	1 EA		
0177	7980000000-N	SP	GENERIC SIGNAL ITEM METAL POLE RELOCATION	1 EA		
0178	7980000000-N	SP	GENERIC SIGNAL ITEM RELOCATE EXIST CCTV CABINET ASSEMBLY	2 EA		
0179	7980000000-N	SP	GENERIC SIGNAL ITEM RELOCATE EXIST SIGNAL CABINET & CONTROLLER ASSEMBLY	2 EA		
018C	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (44 + 88.35 -L-)	Lump Sum	L.S.	
0181	8105540000-E	SP	3'-6" DIA DRILLED PIERS IN SOIL	262 LF		
0182	8105640000-E	SP	3'-6" DIA DRILLED PIERS NOT IN SOIL	30 LF		
0183	8113000000-N	SP	SID INSPECTION	4 EA		
0184	8114000000-N	SP	SPT TESTING	4 EA		
0185	8115000000-N	SP	CROSSHOLE SONIC LOGGING	4 EA		
0186	8154000000-E	420	REINFORCED CONCRETE DECK SLAB (SAND LIGHTWEIGHT CONC)	27,683 SF		
0187	8161000000-E	420	GROOVING BRIDGE FLOORS	27,005 SF		
0188	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	233.5 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0189	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (44 + 88.35-L-)	Lump Sum	L.S.	
0190	8217000000-E	425	REINFORCING STEEL (BRIDGE)	56,246 LB		
0191	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	7,586 LB		
0192	8280000000-E	440	APPROX LBS STRUCTURAL STEEL	763,916 LS		
0193	8364000000-E	450	HP12X53 STEEL PILES	3,300 LF		
0194	8482000000-E	460	THREE BAR METAL RAIL	567.4 LF		
0195	8531000000-E	462	4" SLOPE PROTECTION	1,086 SY		
0196	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum	L.S.	
0197	8741000000-N	SP	STRUCTURE DRAINAGE SYSTEM AT STA***** (44 + 88.35-L-)	Lump Sum	L.S.	
0198	8802012000-E	SP	PILE PANEL RETAINING WALLS	7,947 SF		
***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****						
0199	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,248 LF		
AA1						
*** OR ***						
0200	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,200 LF		
AA2						
0201	0536000000-E	SP	**** HDPE PIPE CULVERTS (15")	48 LF		
AA2						
*** OR ***						
0202	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,200 LF		
AA3						

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0203 AA3	0540000000-E	SP	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ***** THICK (15", 0.064")	48 LF		

***** END SCHEDULE AA *****

1220/Jun11/Q1107010.75/D934453222000/E203

Total Amount Of Bid For Entire Project :

Contract No **C201461**

County (ies): **Cumberland**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General