

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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0018	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	4 EA		
0019	0908000000-E	310	***** X ***** BIT COAT CS PIPE ARCH CULVERTS, TYPE B ***** THICK (95" X 67", 0.109")	12 LF		
0020	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		
0023	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		
0025	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	8,300 TON		
0026	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		
0028	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	160 TON		
0029	2220000000-E	838	REINFORCED ENDWALLS	24 CY		
0030	2253000000-E	840	PIPE COLLARS	18 CY		
0031	2264000000-E	840	PIPE PLUGS	0.1 CY		
0032	2275000000-E	SP	FLOWABLE FILL	3.5 CY		
0033	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	32 EA		
0034	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	35 CY		
0035	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	33 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0036	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		
0038	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	10 EA		
0039	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	13 EA		
0040	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		
0043	2591000000-E	848	4" CONCRETE SIDEWALK	2,950 SY		
0044	2605000000-N	848	CONCRETE WHEELCHAIR RAMPS	24 EA		
0045	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	230 SY		
0046	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	240 LF		
0047	2830000000-N	858	ADJUSTMENT OF MANHOLES	7 EA		
0048	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	6 EA		
0049	2938000000-N	SP	CONVERT EXISTING DROP INLET TO JUNCTION BOX WITH MANHOLE COVER	1 EA		
0050	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXISTING CB TO TBJB WITH MANHOLE COVER	1 EA		
0051	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	2 EA		
0052	3030000000-E	862	STEEL BM GUARDRAIL	4,012.5 LF		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
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		
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		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
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		
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		
0085	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0086	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	2 EA		
0087	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	30 EA		
0088	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	3 EA		
0089	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	1 EA		
0090	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		
0095	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	4 EA		
0096	4430000000-N	1130	DRUMS	273 EA		
0097	4445000000-E	1145	BARRICADES (TYPE III)	156 LF		
0098	4455000000-N	1150	FLAGGER	120 MD		
0099	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	5 EA		
0100	4485000000-E	1170	PORTABLE CONCRETE BARRIER	1,934 LF		
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		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0105	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	638 LF		
0106	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,710 LF		
0107	4840000000-N	1205	PAINT PAVEMENT MARKING CHARAC- TER	40 EA		
0108	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	268 EA		
0109	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (STANDARD GLASS BEADS)	28,105 LF		
0110	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		
0115	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,677 EA		
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		
0120	5326600000-E	1510	16" WATER LINE	2,286 LF		
0121	5558000000-E	1515	12" VALVE	1 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0122	5558600000-E	1515	16" VALVE	4 EA		
0123	5572200000-E	1515	12" TAPPING VALVE	1 EA		
0124	5572600000-E	1515	16" TAPPING VALVE	2 EA		
0125	5589200000-E	1515	2" AIR RELEASE VALVE	2 EA		
0126	5666000000-E	1515	FIRE HYDRANT	1 EA		
0127	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0128	5810000000-E	1530	ABANDON 16" UTILITY PIPE	2,224 LF		
0129	5836000000-E	1540	24" ENCASEMENT PIPE	370 LF		
0130	5872200000-E	1550	TRENCHLESS INSTALLATION OF 24" IN SOIL	370 LF		
0131	6000000000-E	1605	TEMPORARY SILT FENCE	8,220 LF		
0132	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	50 TON		
0133	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	55 TON		
0134	6012000000-E	1610	SEDIMENT CONTROL STONE	125 TON		
0135	6015000000-E	1615	TEMPORARY MULCHING	15 ACR		
0136	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	550 LB		
0137	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2.25 TON		
0138	6024000000-E	1622	TEMPORARY SLOPE DRAINS	50 LF		
0139	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	2 EA		
0140	6030000000-E	1630	SILT EXCAVATION	40 CY		
0141	6036000000-E	1631	MATTING FOR EROSION CONTROL	575 SY		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0142	6042000000-E	1632	1/4" HARDWARE CLOTH	560 LF		
0143	6084000000-E	1660	SEEDING & MULCHING	14 ACR		
0144	6087000000-E	1660	MOWING	9 ACR		
0145	6090000000-E	1661	SEED FOR REPAIR SEEDING	200 LB		
0146	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.5 TON		
0147	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	350 LB		
0148	6108000000-E	1665	FERTILIZER TOPDRESSING	10.5 TON		
0149	6114000000-N	SP	SPECIALIZED HAND MOWING	2 HR		
0150	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	8 EA		
0151	7060000000-E	1705	SIGNAL CABLE	4,450 LF		
0152	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	48 EA		
0153	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	11 EA		
0154	7252000000-E	1710	MESSENGER CABLE (1/4")	4,090 LF		
0155	7264000000-E	1710	MESSENGER CABLE (3/8")	1,900 LF		
0156	7279000000-E	1715	TRACER WIRE	350 LF		
0157	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 2")	1,500 LF		
0158	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	31 EA		
0159	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	5 EA		
0160	7360000000-N	1720	WOOD POLE	1 EA		
0161	7372000000-N	1721	GUY ASSEMBLY	4 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0162	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	7,550 LF		
0163	7456000000-E	1726	LEAD-IN CABLE (***** (2 PAIR)	3,650 LF		
0164	7481000000-N	SP	SITE SURVEY	2 EA		
0165	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	8 EA		
0166	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	8 EA		
0167	7481260000-N	SP	EXTERNAL LOOP EMULATOR PRO- CESSING UNIT	2 EA		
0168	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (18)	4,500 LF		
0169	7528000000-E	1730	DROP CABLE	500 LF		
0170	7540000000-N	1731	SPLICE ENCLOSURE	8 EA		
0171	7564100000-N	1732	FIBER-OPTIC TRANSCEIVER, SELF- HEALING RING	2 EA		
0172	7566000000-N	1733	DELINEATOR MARKER	2 EA		
0173	7575160000-E	1734	REMOVE EXISTING COMMUNICATIONS CABLE	4,100 LF		
0174	7576000000-N	SP	METAL STRAIN SIGNAL POLE	16 EA		
0175	7613000000-N	SP	SOIL TEST	16 EA		
0176	7614100000-E	SP	DRILLED PIER FOUNDATION	112 CY		
0177	7630000000-N	SP	METAL STRAIN POLE DESIGN	2 EA		
0178	7636000000-N	1745	SIGN FOR SIGNALS	17 EA		
0179	7684000000-N	1750	SIGNAL CABINET FOUNDATION	6 EA		
0180	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2 EA		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0181	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	33 EA		
0182	7901000000-N	1753	CABINET BASE EXTENDER	2 EA		
0183	7948000000-N	SP	TRAFFIC SIGNAL REMOVAL	2 EA		
0184	7960000000-N	SP	METAL POLE FOUNDATION REMOVAL	1 EA		
0185	7980000000-N	SP	GENERIC SIGNAL ITEM METAL POLE RELOCATION	1 EA		
0186	7980000000-N	SP	GENERIC SIGNAL ITEM RELOCATE EXIST CCTV CABINET ASSEMBLY	2 EA		
0187	7980000000-N	SP	GENERIC SIGNAL ITEM RELOCATE EXIST SIGNAL CABINET & CONTROLLER ASSEMBLY	2 EA		
0188	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (44+88.35 -L-)	Lump Sum	L.S.	
0189	8105540000-E	SP	3'-6" DIA DRILLED PIERS IN SOIL	262 LF		
0190	8105640000-E	SP	3'-6" DIA DRILLED PIERS NOT IN SOIL	30 LF		
0191	8113000000-N	SP	SID INSPECTION	4 EA		
0192	8114000000-N	SP	SPT TESTING	4 EA		
0193	8115000000-N	SP	CROSSHOLE SONIC LOGGING	4 EA		
0194	8154000000-E	420	REINFORCED CONCRETE DECK SLAB (SAND LIGHTWEIGHT CONC)	27,683 SF		
0195	8161000000-E	420	GROOVING BRIDGE FLOORS	27,005 SF		
0196	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	233.5 CY		
0197	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (44+88.35-L-)	Lump Sum	L.S.	
0198	8217000000-E	425	REINFORCING STEEL (BRIDGE)	56,246 LB		

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0199	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	7,586 LB		
0200	8280000000-E	440	APPROX LBS STRUCTURAL STEEL	763,916 LS		
0201	8364000000-E	450	HP12X53 STEEL PILES	3,300 LF		
0202	8482000000-E	460	THREE BAR METAL RAIL	567.4 LF		
0203	8531000000-E	462	4" SLOPE PROTECTION	1,086 SY		
0204	8692000000-N	SP	EVAZOTE JOINT SEALS'	Lump Sum	L.S.	
0205	8741000000-N	SP	STRUCTURE DRAINAGE SYSTEM AT STA***** (44+88.35-L-)	Lump Sum	L.S.	
0206	8802012000-E	SP	PILE PANEL RETAINING WALLS	7,947 SF		
***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****						
0207 AA1	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,248 LF		
*** OR ***						
0208 AA2	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,200 LF		
0209 AA2	0536000000-E	SP	**** HDPE PIPE CULVERTS (15")	48 LF		
*** OR ***						
0210 AA3	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,200 LF		
0211 AA3	0540000000-E	SP	**** ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, **** THICK (15", 0.064")	48 LF		
**** END SCHEDULE AA ****						

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0212	5326200000-E	1510	12" WATER LINE	40 LF		

0822/Aug07/Q1108249.75/D984840222000/E212

Total Amount Of Bid For Entire Project :

Contract No **C202135**

County (ies): **Cumberland**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General