

County : Durham

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	0000900000-N	SP	GENERIC MISCELLANEOUS ITEM REMOVE AND RESET BUS SHELTERS	Lump Sum	L.S.	
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	800 CY		
0007	0134000000-E	240	DRAINAGE DITCH EXCAVATION	25 CY		
0008	0195000000-E	265	SELECT GRANULAR MATERIAL	200 CY		
0009	0196000000-E	270	FABRIC FOR SOIL STABILIZATION	200 SY		
0010	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	340 TON		
0011	0330000000-E	SP	GENERIC DRAINAGE ITEM 57 STONE	10 TON		
0012	0330000000-E	SP	GENERIC DRAINAGE ITEM BOULDERS	10 TON		
0013	0360000000-E	310	12" RC PIPE CULVERTS, CLASS III	108 LF		
0014	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,952 LF		
0015	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	460 LF		
0016	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	44 LF		
0017	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	284 LF		
0018	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	24 LF		

County : Durham

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0019	0708000000-E	310	15" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	176 LF		
0020	0714000000-E	310	18" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	80 LF		
0021	0806000000-E	310	15" BIT COAT CS PIPE ELBOWS, TYPE B 0.064" THICK	8 EA		
0022	0807000000-E	310	18" BIT COAT CS PIPE ELBOWS, T YPE B 0.064" THICK	2 EA		
0023	0995000000-E	340	PIPE REMOVAL	126 LF		
0024	1022000000-E	SP	SEALING EXISTING PAVEMENT CRACKS	850 LB		
0025	1121000000-E	520	AGGREGATE BASE COURSE	100 TON		
0026	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (2-1/2")	4,190 SY		
0027	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	5,010 TON		
0028	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	6,965 TON		
0029	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	7,230 TON		
0030	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	543 TON		
0031	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	434 TON		
0032	2022000000-E	815	SUBDRAIN EXCAVATION	560 CY		
0033	2033000000-E	815	SUBDRAIN FINE AGGREGATE	420 CY		
0034	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	2,500 LF		
0035	2055000000-E	815	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS	75 EA		

County : Durham

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0036	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	5 EA		
0037	2077000000-E	815	6" OUTLET PIPE (SUBDRAINS)	30 LF		
0038	2209000000-E	838	ENDWALLS	2.5 CY		
0039	2264000000-E	840	PIPE PLUGS	0.492 CY		
0040	2275000000-E	SP	FLOWABLE FILL	20 CY		
0041	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	42 EA		
0042	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	9.56 LF		
0043	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	3 EA		
0044	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	3 EA		
0045	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	14 EA		
0046	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	5 EA		
0047	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	11 EA		
0048	2396000000-N	840	FRAME WITH COVER, STD 840.54	2 EA		
0049	2440000000-N	840	CONCRETE APRON FOR CATCH BASIN	3 EA		
0050	2451000000-N	840	CONCRETE APRON FOR DROP INLETS	3 EA		
0051	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	2,600 LF		
0052	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	3,435 LF		
0053	2556000000-E	846	SHOULDER BERM GUTTER	920 LF		
0054	2591000000-E	848	4" CONCRETE SIDEWALK	600 SY		

County : Durham

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0055	2598000000-E	848	CONCRETE WHEELCHAIR RAMPS	65 SY		
0056	2612000000-E	848	6" CONCRETE DRIVEWAY	30 SY		
0057	2647000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	1,135 SY		
0058	3030000000-E	862	STEEL BM GUARDRAIL	1,050 LF		
0059	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0060	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	3 EA		
0061	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	5 EA		
0062	3649000000-E	876	PLAIN RIP RAP, CLASS B	2 TON		
0063	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	370 SY		
0064	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	7 EA		
0065	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	1,386 LF		
0066	4096000000-N	904	SIGN ERECTION, TYPE D	3 EA		
0067	4102000000-N	904	SIGN ERECTION, TYPE E	67 EA		
0068	4108000000-N	904	SIGN ERECTION, TYPE F	10 EA		
0069	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	25 EA		
0070	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	507 SF		
0071	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	776 SF		
0072	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	200 SF		
0073	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		

County : Durham

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0074	4420000000-N	1120	CHANGEABLE MESSAGE SIGNS	2 EA		
0075	4425000000-N	1125	WARNING FLAG SETS	2 EA		
0076	4430000000-N	1130	DRUMS	310 EA		
0077	4435000000-N	1135	CONES	50 EA		
0078	4445000000-E	1145	BARRICADES (TYPE III)	360 LF		
0079	4450000000-N	1150	FLAGGER	2,000 HR		
0080	4460000000-N	1155	WARNING LIGHTS (TYPE B)	3 EA		
0081	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	2 EA		
0082	4475000000-N	1165	TRUCK MOUNTED IMPACT ATTENUATOR (45 MPH)	2 EA		
0083	4485000000-E	1170	PORTABLE CONCRETE BARRIER	800 LF		
0084	4495000000-E	1170	PORTABLE CONCRETE BARRIER (DRAINAGE)	250 LF		
0085	4507000000-E	SP	WATER FILLED BARRIER	900 LF		
0086	4510000000-N	SP	POLICE	480 HR		
0087	4615000000-E	1205	REMOVABLE TAPE PAVEMENT MARKING LINES (4")	1,500 LF		
0088	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	402 EA		
0089	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	5,400 LF		
0090	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	6,660 LF		
0091	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	30 LF		
0092	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	746 LF		

County : Durham

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0093	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	550 LF		
0094	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	83 EA		
0095	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	109,520 LF		
0096	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	480 LF		
0097	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,484 LF		
0098	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	102 EA		
0099	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	17,050 LF		
0100	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	740 LF		
0101	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	21 EA		
0102	4900000000-N	1252	PERMANENT RAISED PAVEMENT MARKERS	368 EA		
0103	4915000000-E	1264	7' U-CHANNEL POSTS	14 EA		
0104	4955000000-N	1264	OBJECT MARKERS (END OF ROAD)	14 EA		
0105	5300000000-E	1505	FOUNDATION CONDITIONING MATERIAL, UTILITIES CLASS ***** (VI)	65 TON		
0106	5306000000-E	SP	BEDDING MATERIAL, UTILITIES CLASS ***** (VI)	65 TON		
0107	5324000000-E	1510	*** DI WATER PIPE, CLASS ***** (16", CLASS 50)	1,042 LF		
0108	5360000000-E	1510	6" DI WATER PIPE, PC 350	129 LF		
0109	5408000000-E	1510	**** COPPER WATER PIPE, TYPE K (2")	31 LF		

County : Durham

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0110	5414000000-E	1510	3/4" COPPER WATER PIPE, TYPE K	14 LF		
0111	5480000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS, 250# MIN WP	5,025 LB		
0112	5528000000-E	1510	2" CORPORATION STOP (2", 200# WP)	2 EA		
0113	5540000000-E	1510	6" GATE VALVE & VALVE BOX, 200# WP	1 EA		
0114	5582000000-E	1510	***X*** TAPPING SADDLE (16" X 2")	1 EA		
0115	5648000000-N	1510	RELOCATE EXISTING WATER METER	1 EA		
0116	5672000000-N	1510	RELOCATE EXISTING FIRE HYDRANT	4 EA		
0117	5810000000-E	1530	FILL OR REMOVE ABANDONED 16" PIPE, ***** (16" DI WATER PIPE)	977 LF		
0118	5882000000-N	SP	GENERIC UTILITY ITEM 16" GATE VALVE 200#WP & 5' DIA MANHOLE	3 EA		
0119	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE EXT 2" BACKFLOW ASSEMBLY	1 EA		
0120	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE EXT 2" BACKFLOW ASSEMBLY WITH NEW VAULT	1 EA		
0121	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE EXT 2" WATER METER ASSEMBLY WITH NEW VAULT	2 EA		
0122	6000000000-E	1605	TEMPORARY SILT FENCE	3,000 LF		
0123	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	175 TON		
0124	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	1,150 TON		
0125	6012000000-E	1610	SEDIMENT CONTROL STONE	660 TON		
0126	6015000000-E	1615	TEMPORARY MULCHING	22.5 ACR		

County : Durham

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0127	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	800 LB		
0128	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	3.25 TON		
0129	6024000000-E	1622	TEMPORARY SLOPE DRAINS	370 LF		
0130	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	8 EA		
0131	6030000000-E	1630	SILT EXCAVATION	4,220 CY		
0132	6036000000-E	1631	MATTING FOR EROSION CONTROL	3,800 SY		
0133	6042000000-E	1632	1/4" HARDWARE CLOTH	1,000 LF		
0134	6084000000-E	1660	SEEDING & MULCHING	22 ACR		
0135	6087000000-E	1660	MOWING	13.5 ACR		
0136	6090000000-E	1661	SEED FOR REPAIR SEEDING	200 LB		
0137	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.5 TON		
0138	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	550 LB		
0139	6108000000-E	1665	FERTILIZER TOPDRESSING	16.5 TON		
0140	6109200000-E	SP	SPECIALIZED SEEDING UNDER GUIDERAIL & GUARDRAIL (CENTI- PEDE)	0.15 ACR		
0141	6114000000-N	SP	SPECIALIZED HAND MOWING	3 HR		
0142	6117000000-N	1675	RESPONSE FOR EROSION CONTROL	12 EA		
0143	6126000000-E	SP	STREAMBANK REFORESTATION	0.15 ACR		
0144	7000000000-E	1705	PEDESTRIAN SIGNAL HEAD (***, ** SECTION) (16", 1 SECTION W/COUNTDOWN)	7 EA		
0145	7036000000-E	1705	PEDESTRIAN SIGNAL HEAD (12", 1 SECTION)	2 EA		

County : Durham

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0146	7060000000-E	1705	SIGNAL CABLE	11,073 LF		
0147	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	45 EA		
0148	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	8 EA		
0149	7180000000-N	1706	BACKPLATE	16 EA		
0150	7264000000-E	1710	MESSENGER CABLE (3/8")	1,925 LF		
0151	7276000000-E	1715	JACK & BORE	530 LF		
0152	7279000000-E	1715	TRACER WIRE	1,110 LF		
0153	7300000000-E	1715	TRENCHING (UNPAVED)	475 LF		
0154	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	12 EA		
0155	7336000000-N	1716	JUNCTION BOX (OVER-SIZED)	8 EA		
0156	7360000000-N	1720	WOOD POLE	6 EA		
0157	7372000000-N	1721	GUY ASSEMBLY	15 EA		
0158	7420000000-E	1722	2" RISER WITH WEATHERHEAD	6 EA		
0159	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	3 EA		
0160	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	5,265 LF		
0161	7456000000-E	1726	LEAD-IN CABLE	13,195 LF		
0162	7481000000-N	SP	SITE SURVEY	4 EA		
0163	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	2 EA		
0164	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	1,300 LF		
0165	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (18)	920 LF		

County : Durham

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0166	7528000000-E	1730	DROP CABLE	645	LF	
0167	7540000000-N	1731	AERIAL SPLICE ENCLOSURE	3	EA	
0168	7552000000-N	1731	INTERCONNECT CENTER	1	EA	
0169	7566000000-N	1733	DELINEATOR MARKER	6	EA	
0170	7575160000-E	SP	REMOVE EXISTING COMMUNICATIONS CABLE	1,665	LF	
0171	7575180000-N	SP	CABLE TRANSFER	1	EA	
0172	7576000000-N	1740	METAL STRAIN SIGNAL POLE	4	EA	
0173	7613000000-N	SP	SOIL TEST	8	EA	
0174	7614000000-E	SP	DRILLED PIER FOUNDATION (** DIA) (48")	120	LF	
0175	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDATION	4	EA	
0176	7631000000-N	1744	MAST ARM WITH METAL POLE DESIGN	4	EA	
0177	7636000000-N	1745	SIGN FOR SIGNALS	2	EA	
0178	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1	EA	
0179	7720000000-N	1751	CONTROLLER WITH CABINET (TYPE 170E, BASE MOUNTED)	2	EA	
0180	7744000000-N	SP	DETECTOR CARD (TYPE 170)	29	EA	
0181	7960000000-N	SP	METAL POLE FOUNDATION REMOVAL	4	EA	
0182	7972000000-N	SP	METAL POLE REMOVAL	4	EA	
0183	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER-OPTIC TRANSCEIVER WITH SELF-HEALING RING	1	EA	

County : Durham

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0184	7980000000-N	SP	GENERIC SIGNAL ITEM MAST ARM W/ METAL POLE & LU- MINAIRE RTP SPECIFIC	2 EA		
0185	7980000000-N	SP	GENERIC SIGNAL ITEM MAST ARM W/ METAL POLE RTP SPECIFIC	2 EA		
0186	7980000000-N	SP	GENERIC SIGNAL ITEM RELOCATE CAMERA SENSOR UNIT	2 EA		
0187	7990000000-E	SP	GENERIC SIGNAL ITEM DIRECTIONAL DRILL POLYETHYLENE CONDUIT (1-1/4")(4) & (5")(1 INNER)	970 LF		
0188	7990000000-E	SP	GENERIC SIGNAL ITEM MULTI-DUCT CONDUIT (1")(2) IN OUTER-DUCT	530 LF		
0189	7990000000-E	SP	GENERIC SIGNAL ITEM UNDERGROUND POLYETHYLENE CONDUIT (1.25", 4)	415 LF		
1316/Oct06/Q261155.102/D860771140000/E189			Total Amount Of Bid For Entire Project :			

Contract No: C201192

County: Durham

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General