

Estimated Quantities -- Letting October 06, 2017

Quantities shown are for information only and should not be used for bidding purposes. The official bid files should be obtained from www.bidx.com

Contract ID CNR944 - CUMBERLAND , ROANE, ETC.

Item No.	Description	Quantity	Units
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	3.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	12.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	157.000	TON
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	15.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	36.300	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	7.300	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.900	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.020	TON
411-01.10	ACS MIX(PG64-22) GRADING D	38.800	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	520.000	S.Y.
705-02.03	SINGLE GUARDRAIL (TYPE 2) LONG POST	415.000	L.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	4.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	3,547.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	125.000	L.F.
705-06.30	GR TERMINAL (TYPE 21) MASH TL2	4.000	EACH
706-01	GUARDRAIL REMOVED	225.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	6.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	18.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	432.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	444.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	234.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,252.000	LB.

Contract ID CNR944 - CUMBERLAND , ROANE, ETC.

Item No.	Description	Quantity	Units
713-11.21	P POST SLIP BASE	10.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	128.200	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	502.500	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	12.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (RECREATIONAL GUIDE SIGN)	1.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	10.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	206.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	250.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	175.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	16.000	S.F.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	4.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	13.500	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	175.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.41	SIGNAL HEAD MODIFICATION (DESCRIPTION) (LED LENS)	4.000	EACH

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Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	1,085.000	TON
203-30.01	ROADWAY APPROACHES	(1)	LS
204-08	FOUNDATION FILL MATERIAL	52.000	C.Y.
209-05	SEDIMENT REMOVAL	21.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,080.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	8.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	240.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	218.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	592.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	12.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1.600	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	175.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.200	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,440.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	144.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	23,675.000	LB.
705-01.04	METAL BEAM GUARD FENCE	46.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	622.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
705-08.50	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-2	2.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	86.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	400.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH

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Item No.	Description	Quantity	Units
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	384.000	S.F.
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	1,620.000	L.F.
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	20.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	8.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	234.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	1,200.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN (SEE PLANS)	160.000	L.F.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	3,840.000	S.Y.

Contract ID CNR281 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
725-10.75	TDOT SMARTWAY ITS SYSTEM MAINTENANCE (3 YEARS)	(1)	LS
725-10.76	REPAIR MAINTENANCE LABOR	6,000.000	HOURL
725-10.77	SPARE PARTS AND EQUIPMENT REPLACEMENT	1,000,000.000	DOLL
725-10.78	ONE CALL SERVICE	6,000.000	HOURL
725-10.79	SOFTWARE AND NETWORK MAINTENANCE AND SUPPORT	250,000.000	DOLL
725-10.80	SPECIAL MAINTENANCE REPAIR	4,000,000.000	DOLL

Contract ID CNR291 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
611-07.11	CLEAN DRAIN(WITH GRATE)	1,066.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	141.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	3,000.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	800.000	L.F.
712-01.02	LANE CLOSURE	60.000	EACH
719-01	SWEEPING	16,074.000	L.M.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	4,700.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-01.50	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	4.000	EACH
202-03.01	REMOVAL OF ASPHALT PAVEMENT	9,327.778	S.Y.
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO.60)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO.61)	(1)	LS
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO.64)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO.72)	(1)	LS
202-06.06	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO.86)	(1)	LS
202-13	WATER WELL ABANDONMENT	1.000	EACH
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,099,283.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	15,194.000	TON
203-04	PLACING AND SPREADING TOPSOIL	50,228.000	C.Y.
203-04.01	PLACING SPREADING SOIL FOR LANDSCAPING	684.000	C.Y.
203-06	WATER	1,743.442	M.G.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
204-08	FOUNDATION FILL MATERIAL	169.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	388.334	C.Y.
209-02.07	18" TEMPORARY SLOPE DRAIN	1,625.000	L.F.
209-03.45	STREAM MITIGATION - LIVE FASCINES (SPECIES)	3,180.000	L.F.
209-05	SEDIMENT REMOVAL	3,179.000	C.Y.
209-06.02	12" DIA COIR LOG (DESCRIPTION) (FOR LOW CHANNEL FLOW)	400.000	L.F.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	67,620.000	L.F.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	35,090.000	L.F.
209-08.07	ROCK CHECK DAM PER	380.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	193.000	EACH
209-09.01	SANDBAGS	7,705.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	16.000	EACH
209-10.02	8IN SKIMMER W/6IN HEAD	1.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	13,124.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	5.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	15.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	19.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	14.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	6,373.000	L.F.
209-65.04	TEMPORARY IN STREAM DIVERSION	866.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	21,023.837	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	4,638.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	6,243.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	363.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	936.906	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,857.597	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	45.126	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	178.697	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	10.411	TON
405-01.01	BITUMINOUS MATERIAL (BSC)	17.000	TON
405-01.02	MINERAL AGGREGATE (BSC)	143.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	22.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	368.259	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,766.812	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	5.000	L.M.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,200.000	S.Y.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	252.000	L.F.
604-01.01	CLASS A CONCRETE (ROADWAY)	727.870	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	154,734.000	LB.
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	1,203.490	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	174,145.000	LB.
604-02.41	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 18" PIPE)	1.000	EACH
604-02.42	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 24" PIPE)	1.000	EACH
604-02.43	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 30" RCP)	3.000	EACH
604-02.44	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 36" PIPE)	3.000	EACH
604-02.45	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 42" PIPE)	1.000	EACH
604-02.46	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 48" PIPE)	1.000	EACH
604-02.47	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 54" PIPE)	1.000	EACH
604-02.48	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 60" PIPE)	1.000	EACH
604-15.01	PORTLAND CEMENT GROUT	2.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,095.000	L.F.
607-03.05	18" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	111.000	L.F.
607-03.30	18" PIPE CULVERT	586.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	426.000	L.F.
607-05.30	24" PIPE CULVERT	455.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	406.000	L.F.
607-06.05	30" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	144.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	312.000	L.F.

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Item No.	Description	Quantity	Units
607-07.05	36" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	80.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	130.000	L.F.
607-08.05	42" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	70.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	126.000	L.F.
607-11.05	60" CONCRETE PIPE CULVERT (CLASS V)	372.000	L.F.
607-13.03	72" CONCRETE PIPE CULVERT (CLASS III)	214.000	L.F.
607-16.01	23"X 14" HORIZONTAL OVAL CONCRETE PIPE CULVERT	186.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	985.000	L.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	27.000	L.F.
611-02.12	JUNCTION BOX, TYPE 3	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	20.450	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	389.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	42.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	11.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	4.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	3.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.62	30IN ENDWALL (CROSS DRAIN) 6:1	5.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.71	48IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.73	18IN ENDWALL (MEDIAN DRAIN)	4.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	9.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	3.000	EACH

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Item No.	Description	Quantity	Units
611-39.01	CATCH BASINS, TYPE 39, 0' - 4' DEPTH	6.000	EACH
611-39.03	CATCH BASINS, TYPE 39, > 8' - 12' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	2,403.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	68.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	46.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	140.000	L.F.
621-03.07	48" TEMPORARY DRAINAGE PIPE	220.000	L.F.
621-03.09	60" TEMPORARY DRAINAGE PIPE	212.000	L.F.
701-02	CONCRETE DRIVEWAY	31,530.000	S.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	54.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	18.750	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	52.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	10,794.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	23.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	12.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	15.000	EACH
705-06.30	GR TERMINAL (TYPE 21) MASH TL2	10.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	54.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	613.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	1.000	EACH
705-11.11	TAN ENERGY ABSORB TERMINAL (NCHRP 350, TL 3)(POWDER COATED)	1.000	EACH
705-20.23	REUSABLE CRASH CUSHION WIDE (MASH TL-3)	1.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	11.000	EACH
706-01	GUARDRAIL REMOVED	775.000	L.F.
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (CHAIN LINK)	1,472.000	L.F.
707-06.04	REMOVAL AND RESET GATE (DESCRIPTION) (METAL STOCK, DRIVE ENT. GATE)	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,000.000	L.F.

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Item No.	Description	Quantity	Units
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	176.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	1,021.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	9,620.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,599.676	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	380.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	38,554.000	L.F.
710-05	LATERAL UNDERDRAIN	6,168.640	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	4.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	21.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	30.000	EACH
710-06.14	LATERAL UNDERDRAIN ENDWALL (5:1)	1.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	124.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,496.390	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	313.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	79.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	79.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,522.000	S.F.
712-06.01	VERTICAL PANELS	174.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	96.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	960.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,249.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,645.258	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	185.375	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,458.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER, YELLOW	180.000	EACH

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Item No.	Description	Quantity	Units
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	37.500	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	488.180	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	38.111	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	125.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	3.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	8,400.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	126.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	21.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,471.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.996	L.M.
717-01	MOBILIZATION	(1)	LS
721-01.03	IRRIGATION SYSTEM	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	13,993.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	8,127.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	14,122.000	L.F.
801-01	SEEDING (WITH MULCH)	3,653.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	8,789.000	UNIT
801-01.16	BONDED FIBER MATRIX HYDROMULCH (W/PERMANENT SEED)	510.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	2.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	100.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	660.000	UNIT
801-02.15	FERTILIZER	88.000	TON
801-03	WATER (SEEDING & SODDING)	2,697.000	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	821.881	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	6.301	TON

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
802-01.10	TREES (DESCRIPTION) (SEE PLANS)	9.000	EACH
802-01.11	TREES (DESCRIPTION) (SEE PLANS)	25.000	EACH
802-01.12	TREES (DESCRIPTION) (SEE PLANS)	35.000	EACH
802-03.01	SHRUBS (DESCRIPTION) (SEE PLANS)	335.000	EACH
802-06.03	MULCH (3IN SHREDDED PINE BARK MULCH)	171.000	C.Y.
802-07.01	FLOWER (DESCRIPTION OF GROUPS) (SEE PLANS)	1,210.000	EACH
802-11.04	ACER SACCHARUM (SUGAR MAPLE 2-5FT CNTNR GRWN)	43.000	EACH
802-11.09	CARYA OVATA (SHAGBARK HICKORY 2-5FT CNTNR GRWN)	38.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	43.000	EACH
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	41.000	EACH
802-11.31	QUERCUS FALCATA (SOUTHERN RED OAK 2-5FT CNTNR GRWN)	39.000	EACH
802-12.01	ACER NEGUNDO (BOX ELDER SEEDLNG B.R.)	67.000	EACH
802-12.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM SEEDLNG B.R.)	71.000	EACH
802-12.40	SALIX NIGRA (BLACK WILLOW SEEDLNG B.R.)	62.000	EACH
803-01	SODDING (NEW SOD)	21,234.667	S.Y.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	32,759.000	S.Y.
805-01.03	TURF REINFORCEMENT MAT (CLASS III)	2,527.036	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	53,015.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	33,934.000	S.Y.
806-02.03	PROJECT MOWING	6.000	CYCL
920-10.05	(DESCRIPTION) (SEE PLANS)	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 02-SR16-26.19)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	434.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES) (BRIDGES)	304.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	20.000	C.Y.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
204-05	ROCK DRILLING (BRIDGES)	36.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 - STATION 34+19.00 LL)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 - STATION 552+71.81 RL)	(1)	LS
204-14	CORE DRILLING FOR PILES(ROCK)	72.000	L.F.
204-15	CORE DRILLING FOR PILES(SOIL)	88.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	60.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	137,644.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	360.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	50,258.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	448.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	364.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,236.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,760.000	S.Y.
604-12.04	STONE VENEER FINISH	2,954.000	S.F.
606-02.03	STEEL PILES (10 INCH)	431.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	32.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	1,444.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	704.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	262.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	88.000	L.F.
790-02.04	POLE 35FT CLASS 5 WOOD	2.000	EACH
790-03.02	POLE 40FT CLASS 3 WOOD	1.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	2.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	5.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	19.000	EACH
790-04.04	POLE 45FT CLASS 4 WOOD	5.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	70.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	15.000	EACH

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
790-07.02	POLE 60FT CLASS 2 WOOD	1.000	EACH
790-08.01	POLE 65FT CLASS 2 WOOD	1.000	EACH
790-22.01	1PH SGL PRIMARY SUPPORT 25KV	2.000	EACH
790-22.07	1PH DBL PTS ANGLE 25KV	2.000	EACH
790-22.11	1PH DDE ANGLE 25KV	2.000	EACH
790-22.13	1PH DEAD END 25KV	8.000	EACH
790-22.14	1PH DEAD END TAP 25KV	2.000	EACH
790-22.15	1PH DEAD END TAP W/ EXTENSION 25KV	18.000	EACH
790-22.16	1PH DDE TANGENT 25KV	6.000	EACH
790-22.18	1PH SGL DEAD END XARM 25KV	2.000	EACH
790-24.08	2PH DEAD END CROSSARM 25KV	2.000	EACH
790-24.10	2PH DDE XARM 25KV	1.000	EACH
790-26.02	3PH CROSSARM DBL LRG COND 25KV	16.000	EACH
790-26.03	3PH CROSSARM SGL LRG COND 25KV	54.000	EACH
790-26.15	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	8.000	EACH
790-26.20	3PH VERTICAL ANGLE LRG COND 25KV	7.000	EACH
790-26.21	3PH VERTICAL DDE ANGLE 25KV	1.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	3.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	1.000	EACH
790-26.29	3PH DDE UNBALANCED LOAD 25KV	1.000	EACH
790-26.30	3PH CROSSARM DBL-DDE-INV ARM 25KV	3.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	17.000	EACH
790-31.11	SERVICE CONDUCTOR 2 AL TRIPLEX	404.000	L.F.
790-31.12	SERVICE CONDUCTOR 1/0 AL TRIPLEX	315.000	L.F.
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	119.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	11.000	EACH
790-32.23	GUY GUARD	84.000	EACH
790-33.14	3/4IN TWIN EYE	84.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	11,820.000	L.F.
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	178.000	L.F.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	20,806.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	60,876.000	L.F.
790-41.49	UG SEC COND 4/0 AL TPLX	488.000	L.F.
790-42.13	CONDUIT - POLE MTD - 3IN SCH 80 PVC	245.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	45.000	L.F.
790-43.48	SEC PULLBOX SMALL (REPLACE ONLY)	4.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	8.000	EACH
790-46.03	1PH TRANSFORMER CONV W/XARM MTD FUSE & LA	7.000	EACH
790-54.04	15KVA 1PH OH XFORMER 14.4KV 120/240	8.000	EACH
790-54.06	25KVA 1PH OH XFORMER 14.4KV 120/240	6.000	EACH
790-54.09	37.5KVA 1PH OH XFORMER 14.4KV 120/240	1.000	EACH
790-59.02	HOOK STICK SWITCH VERTICAL - SINGLE 25KV	8.000	EACH
790-61.01	1PH FUSE CUTOFF XARM MOUNT 25KV	19.000	EACH
790-61.02	1PH FUSE CUTOFF BRKT MOUNT 25KV	1.000	EACH
790-63.15	3PH ELECTR RECL 800A CONT 16000A INT 25KV	1.000	EACH
790-65.05	LIGHTNING ARRESTER ARM MTD 18 KV	45.000	EACH
790-69.08	GROUND-GROUND ROD	112.000	EACH
790-69.21	1-SGL PHASE RECLOSER	3.000	EACH
790-69.22	POLE TOP PIN	7.000	EACH
790-69.32	ARM PIN	8.000	EACH
790-70.01	STREET LIGHT ON WOOD POLE	4.000	EACH
790-98.01	REMOVE WIRE	90,514.000	L.F.
790-98.02	REMOVE POLES	67.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	308.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	4.000	EACH
793-01.41	ANCHOR 1IN	50.000	EACH
793-14.19	4IN SCH 80 ORANGE FLEXPipe	119.000	L.F.
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	119.000	L.F.

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
793-98.04	REMOVE POLES ALL SIZES	25.000	EACH
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	850.000	L.F.
795-03.05	6IN PVC WATER LINE	33,045.000	L.F.
795-03.06	8IN PVC WATER LINE	200.000	L.F.
795-05.18	HDD 8IN HDPE CASING PIPE-ROCK	550.000	L.F.
795-05.77	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	1,300.000	L.F.
795-05.79	BORE/JACK 16IN STEEL CASING PIPE-ROCK.	650.000	L.F.
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	106.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	80.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	3.000	EACH
795-09.14	3/4IN HDPE SERVICE PIPE	3,000.000	L.F.
795-09.17	2IN HDPE SERVICE PIPE	100.000	L.F.
795-09.27	TI OF 2IN PVC CASING FOR SERVICE PIPE-ROCK	2,250.000	L.F.
795-11.02	FIRE HYDRANT ASSEMBLY	24.000	EACH
795-13.01	DI FITTINGS	12,000.000	LB.
795-14.05	CONCRETE ENCASEMENT	1,000.000	L.F.
795-14.08	RESTORE ASPHALT	100.000	S.Y.
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	220.000	L.F.
203-06	WATER	4,913.398	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	219,096.869	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	15,694.698	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	20,054.336	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	13,128.704	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	262.496	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1,039.483	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	100.339	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,442.390	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,667.804	TON

Contract ID CNR243 - BEDFORD

Item No.	Description	Quantity	Units
203-06	WATER	4,373.791	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	170,611.940	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	15,694.698	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	20,054.336	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	13,128.704	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	31,455.114	TON
309-01.02	PORTLAND CEMENT (A-CBC)	1,214.165	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	100.528	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	262.496	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1,039.483	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	100.339	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,442.390	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,667.804	TON

Contract ID CNR294 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
611-07.11	CLEAN DRAIN(WITH GRATE)	2,302.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	1,057.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	1,200.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	400.000	L.F.
712-01.02	LANE CLOSURE	40.000	EACH
719-01.02	ROADWAY SWEEPING	1,849.000	L.M.
719-01.11	SWEEPING	10,436.000	L.M.

Contract ID CNR292 - BRADLEY , GRUNDY, ETC.

Item No.	Description	Quantity	Units
611-07.10	CLEAN DRAIN (TRENCH DRAIN)	15,000.000	L.F.
611-07.11	CLEAN DRAIN(WITH GRATE)	1,000.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	250.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	12,000.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	1,500.000	L.F.
712-01.02	LANE CLOSURE	125.000	EACH
719-01	SWEEPING	7,644.000	L.M.

Contract ID CNR285 - CARROLL

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,665.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	159.000	C.Y.
203-03.01	BORROW EXCAVATION (SELECT MATERIAL)	371.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	175.000	C.Y.
209-05	SEDIMENT REMOVAL	58.000	C.Y.
209-08.04	TEMPORARY ENHANCED SILT FENCE	1,078.000	L.F.
209-08.07	ROCK CHECK DAM PER	4.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	16.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	4.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	507.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	5,714.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	22.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	522.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	9.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	302.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.410	L.M.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	24.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	66.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	107.000	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	1.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	3.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH

Contract ID CNR285 - CARROLL

Item No.	Description	Quantity	Units
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
706-01	GUARDRAIL REMOVED	662.000	L.F.
707-06.05	REMOVAL OF FENCE (DESCRIPTION) (BARBED WIRE FENCE)	(1)	LS
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,150.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	17.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,133.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	3,431.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	24.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	41.000	EACH
712-06	SIGNS (CONSTRUCTION)	716.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	136.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	17.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	24.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.820	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,082.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	581.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	300.000	L.F.
801-02	SEEDING (WITHOUT MULCH)	5.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	3.000	UNIT
801-03	WATER (SEEDING & SODDING)	4.000	M.G.
803-01	SODDING (NEW SOD)	1,048.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	526.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 09-SR104-7.67)	(1)	LS

Contract ID CNR285 - CARROLL

Item No.	Description	Quantity	Units
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 09-SR104-8.94)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	308.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	50.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	30,017.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	141.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	18,728.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	152.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	683.000	S.Y.
604-04.03	BRIDGE END DRAINS(2'X8')	4.000	EACH
604-04.41	THREE STAR STATE EMBLEM	8.000	EACH
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	140.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	2.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	700.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	24.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	308.000	L.F.
615-02.04	PRESTRESSED CONCRETE BOX BEAM (27" X 36")	274.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	422.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	222.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	60.000	L.F.
790-02.03	POLE 35FT CLASS 4 WOOD	1.000	EACH
790-03.02	POLE 40FT CLASS 3 WOOD	1.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	5.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	1.000	EACH
790-21.05	1PH DBL PRIMARY SUPPORT 15KV	1.000	EACH
790-21.06	1PH PRIMARY MED ANGLE 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	7.000	EACH
790-26.15	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	5.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	1.000	EACH
790-32.01	DOWN GUY - THROUGH BOLT TYPE	9.000	EACH

Contract ID CNR285 - CARROLL

Item No.	Description	Quantity	Units
790-32.07	OH GUY - THROUGH BOLT TYPE	1.000	EACH
790-32.23	GUY GUARD	7.000	EACH
790-33.03	SCREW TYPE ANCHOR 6,000LB-8,000LB	5.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	3.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	1,480.000	L.F.
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	1,284.000	L.F.
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	3,852.000	L.F.
790-58.06	GOAB SWITCH 15KV	1.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	1.000	EACH
790-68.01	POLE GROUND ROD TYPE	6.000	EACH
790-68.07	POLE GROUND FOR AIR BREAK SWITCH	1.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	1.000	EACH
790-98.01	REMOVE WIRE	6,748.000	L.F.
790-98.02	REMOVE POLES	6.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	39.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS

Contract ID CNR290 - CARTER , SULLIVAN, ETC.

Item No.	Description	Quantity	Units
719-01	SWEEPING	1,511.000	L.M.

Contract ID CNR244 - CLAIBORNE

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-03	BORROW EXCAVATION (UNCLASSIFIED)	293.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	9.000	C.Y.
209-05	SEDIMENT REMOVAL	7.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,000.000	L.F.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	3.000	EACH
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	2.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	460.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,160.000	S.Y.
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH
702-01	CONCRETE CURB	20.000	C.Y.
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,062.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	296.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	42.000	L.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (D9-2, 24"X24")	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (M6-1R, 21"X15")	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R1-1, 36"X36")	4.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W2-2, 36"X36")	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (W2-8, 36"X36")	2.000	EACH
713-16.25	SIGNS (DESCRIPTION) (W3-3, 36"X36")	3.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	39.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	11.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	167.000	L.F.

Contract ID CNR244 - CLAIBORNE

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.500	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.500	L.M.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	90.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	2.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A1 WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	8.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,250.000	L.F.
730-11.01	STEEL CONDUIT RISER ASSEMBLY	1.000	EACH
730-12.01	CONDUIT 1" DIAMETER (PVC)	190.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	35.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	20.000	L.F.
730-12.07	CONDUIT 1" DIAMETER (RGS)	20.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	375.000	L.F.
730-13.01	VEHICLE LOOP DETECTOR (SHELF MOUNT)	8.000	EACH
730-13.07	VEHICLE DETECTOR (SIREN ACTIVATED PRIORITY CONTROL)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,450.000	L.F.
730-14.02	SAW SLOT	4,035.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-21.10	WOOD POLE (DESCRIPTION) (POWER SOURCE)	1.000	EACH

Contract ID CNR244 - CLAIBORNE

Item No.	Description	Quantity	Units
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 50' & 45')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 60' & 55')	1.000	EACH
740-11.02	TEMPORARY SEDIMENT TUBE 12IN (SEE PLANS)	1,000.000	L.F.
801-01	SEEDING (WITH MULCH)	1.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
803-01	SODDING (NEW SOD)	1,736.000	S.Y.

Contract ID CNR284 - CLAY

Item No.	Description	Quantity	Units
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	200.000	L.F.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	240.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	233.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,662.000	S.Y.
602-10.19	JACKING STEEL SPANS	(1)	LS
602-10.50	STRUCTURAL STEEL REPAIR	6.000	EACH
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BR. NO. 14-SR053-08.89)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 14-SR053-08.89)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,705.000	S.Y.
604-10.05	CONCRETE	15.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.32	EXPANSION JOINT REPAIRS (TYPE A)	102.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	90.000	S.Y.
604-10.54	CONCRETE REPAIRS	15.000	S.F.
604-10.63	CONCRETE REPAIRS (CRACKS)	16.000	L.F.
617-01	BRIDGE DECK SEALANT	1,850.000	S.Y.
620-09	REMOVAL & REPLACEMENT OF EXISTING BRIDGE RAIL	728.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	103.000	L.F.
706-01	GUARDRAIL REMOVED	103.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	778.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	83.000	EACH

Contract ID CNR284 - CLAY

Item No.	Description	Quantity	Units
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	21.000	EACH
712-06	SIGNS (CONSTRUCTION)	215.000	S.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	64.000	EACH
714-16.01	NAVIGATIONAL LIGHTING	(1)	LS
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	10.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	10.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	9,050.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	200.000	S.Y.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	9,050.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	200.000	S.Y.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR307 - DAVIDSON

Item No.	Description	Quantity	Units
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	281.000	S.Y.
604-04.10	GRAFFITI PROTECTION SYSTEM(DESCRIPTION) (PANELS)	254.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	200.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
717-01	MOBILIZATION	(1)	LS
718-01.01	NOISE BARRIER (DESCRIPTION) (REPLACEMENT, NON-ABSORPTIVE)	1,549.000	S.F.
718-01.02	NOISE BARRIER (DESCRIPTION) REPLACEMENT, ABSORPTIVE)	400.000	S.F.
718-01.03	NOISE BARRIER (DESCRIPTION) (INSTALLATION, ABSORPTIVE)	920.000	S.F.

Contract ID CNR293 - DAVIDSON , MONTGOMERY, ETC.

Item No.	Description	Quantity	Units
603-05.40	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (DAVIDSON CO BRIDGE CLEANING)	14,000.000	GAL.
611-07.10	CLEAN DRAIN (TRENCH DRAIN)	5,000.000	L.F.
611-07.11	CLEAN DRAIN(WITH GRATE)	9,193.000	EACH
611-07.12	CLEAN DRAIN(WALL DRAIN)	1,195.000	EACH
611-07.13	PIPE CLEANING (<18IN DIA.)	3,400.000	L.F.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	2,600.000	L.F.
712-01.02	LANE CLOSURE	70.000	EACH
712-01.56	MAINTENANCE OF TRAFFIC () (BRIDGE CLEANING)	7.000	EACH
719-01	SWEEPING	18,606.000	L.M.
719-01.21	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CHARLOTTE AVE)	(1)	LS
719-01.23	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@40TH STREET)	(1)	LS
719-01.24	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@BATAVIA STREET)	(1)	LS
719-01.25	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CLIFTON STREET)	(1)	LS
719-01.26	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@CLIFTON STREET #2)	(1)	LS
719-01.27	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@28TH AVENUE)	(1)	LS
719-01.28	STRUCTURE AND SITE CLEANING(LOCATION) (I-40@21ST AVENUE)	(1)	LS

Contract ID CNR288 - DECATUR

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	600.000	L.F.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (A)	45.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	48.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	700.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	38.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	400.000	S.Y.
604-10.05	CONCRETE	20.000	S.F.
604-10.09	CONCRETE	75.000	C.Y.
604-10.13	CONCRETE SLAB REMOVAL	(1)	LS
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	28,300.000	LB.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	40.000	S.Y.
604-10.51	SCARIFYING	425.000	S.Y.
604-10.54	CONCRETE REPAIRS	20.000	S.F.
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	100.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	287.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	100.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	3.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	40.000	EACH

Contract ID CNR288 - DECATUR

Item No.	Description	Quantity	Units
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	520.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	58.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,281.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	70.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,900.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	132.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.200	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	4.000	EACH
801-03	WATER (SEEDING & SODDING)	6.000	M.G.
803-01	SODDING (NEW SOD)	600.000	S.Y.

Contract ID CNR297 - FAYETTE & SHELBY

Item No.	Description	Quantity	Units
303-01.09	MINERAL AGGREGATE, TYPE A BASE,GRADING D LIMESTONE	390.000	TON
705-06.01	W BEAM GR (TYPE 2) MASH TL3	900.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	13.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	600.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	7.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,973.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	34.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	1,200.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	400.000	EACH
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	6,986.500	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,862.740	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,176.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	5,429.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.37	INSTALLATION OF SIGN MESSAGE(LETTER,#,ARROW,SHIELD)	1,278.250	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-17.02	INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL	45.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (BRIDGE RAIL)	20.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	20.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	20.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	20.000	EACH

Contract ID CNR297 - FAYETTE & SHELBY

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS

Contract ID CNR295 - LOUDON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	2,300.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (15", VARIOUS LOCATIONS)	1,318.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (18", VARIOUS LOCATIONS)	692.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (24", VARIOUS LOCATIONS)	9.000	L.F.
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	3,134.000	S.Y.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	290.000	S.Y.
202-08.10	REMOVAL OF CURB (DESCRIPTION) (DETACHED)	4,078.000	L.F.
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (TYPE 6-30)	1,097.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	30,117.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,448.000	C.Y.
203-06	WATER	2,359.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	432.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	330.000	C.Y.
209-02.04	10" TEMPORARY SLOPE DRAIN	65.000	L.F.
209-02.05	12" TEMPORARY SLOPE DRAIN	246.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	176.000	L.F.
209-03.22	FILTER SOCK (18 INCH)	1,325.000	L.F.
209-05	SEDIMENT REMOVAL	205.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	22,805.000	L.F.
209-08.07	ROCK CHECK DAM PER	123.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	39.000	EACH
209-09.41	CURB INLET PROTECTION (TYPE 2)	28.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	117.000	EACH

Contract ID CNR295 - LOUDON

Item No.	Description	Quantity	Units
209-40.30	CATCH BASIN PROTECTION (TYPE A)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	58.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	7.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	5.000	EACH
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	1.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	6.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	60.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	18.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	40,097.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,497.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	497.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	471.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	2,415.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	2,529.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	7,941.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	9,608.000	TON
313-03	TREATED PERMEABLE BASE	2,346.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	66.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	247.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	61.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	332.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	635.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	5,838.000	TON
411-33.34	STAMPED ASPHALT PATTERN	3,746.000	S.F.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,834.000	S.Y.
415-01.03	COLD PLANING BITUMINOUS PAVEMENT	276.000	C.Y.
501-01.01	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 8"	2,241.000	S.Y.

Contract ID CNR295 - LOUDON

Item No.	Description	Quantity	Units
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	2,243.000	S.Y.
502-03.13	CONCRETE PAVEMENT REMOVAL	2,037.000	S.Y.
604-07.01	RETAINING WALL (DESCRIPTION) (STA. 28+60.56 TO 29+82.53)	178.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (STA. 30+41.39 TO 31+62.57)	141.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (STA. 38+30.26 TO 38+40.46)	21.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	5,055.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	573.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	198.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	758.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	158.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	534.000	L.F.
607-39.01	15" PIPE CULVERT (SIDE DRAIN)	50.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	231.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	8.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	5.000	EACH
611-01.04	MANHOLES, > 12' - 16' DEPTH	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	3.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	323.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-07.52	15IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	3.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	1.000	EACH
611-10.01	CATCH BASINS, TYPE 10, 0' - 4' DEPTH	2.000	EACH
611-10.02	CATCH BASINS, TYPE 10, > 4' - 8' DEPTH	3.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	1.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	17.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	16.000	EACH

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Item No.	Description	Quantity	Units
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	1.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	12.000	EACH
611-14.03	CATCH BASINS, TYPE 14, > 8' - 12' DEPTH	5.000	EACH
611-25.01	CATCH BASINS, TYPE 25, 0' - 4' DEPTH	2.000	EACH
611-25.02	CATCH BASINS, TYPE 25, > 4' - 8' DEPTH	20.000	EACH
611-26.02	CATCH BASINS, TYPE 26, > 4' - 8' DEPTH	4.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	5.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	7.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	14,030.000	S.F.
701-02	CONCRETE DRIVEWAY	3,493.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	242.000	S.F.
701-02.02	CONCRETE DRIVEWAY (8")	1,311.000	S.F.
701-02.03	CONCRETE CURB RAMP	3,618.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	646.000	C.Y.
702-01	CONCRETE CURB	676.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	299.000	L.F.
702-01.03	MODULAR CURB W/DELINEATOR	1,229.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	452.000	C.Y.
703-01	CEMENT CONCRETE DITCH PAVING	44.000	C.Y.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	3.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	64.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	569.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	125.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	169.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	4,000.000	L.F.
708-03.10	SIGN WALLS	4.000	EACH

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Item No.	Description	Quantity	Units
708-03.11	CONCRETE PAD	(166)	S.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	845.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	791.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	215.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	16,018.000	L.F.
710-05	LATERAL UNDERDRAIN	595.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	7.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	38.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,670.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	506.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	43.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	31.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,193.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-07.03	TEMPORARY BARRICADES (TYPE III)	302.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	7.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,423.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,526.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	72.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	6.500	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	487.000	LB.
713-05	STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS	2,535.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN S.R. 73)	1.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,230.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	1,950.000	LB.

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Item No.	Description	Quantity	Units
713-11.05	SQUARE TUBE SIGN SUPPORT	1,012.000	LB.
713-11.21	P POST SLIP BASE	78.000	EACH
713-11.23	ROUND POST SLIP BASE	31.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	668.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	736.000	S.F.
713-14.01	EXTRUDED ALUMINUM PANEL SIGNS (ANODIZED)	141.500	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	1,452.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	32.000	EACH
713-15.35	METAL BARRICADE (TYPE III)	10.000	EACH
713-16.04	CHANGEABLE MESSAGE SIGN UNIT (DESCRIPT)	10.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	10.000	EACH
713-16.20	SIGNS (DESCRIPTION) (STREET NAME SIGNS)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R10-10)	8.000	EACH
713-16.41	RELOCATE SIGN	(1)	LS
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (EXISTING STOP SIGNS)	7.000	EACH
714-02.02	ENCASED CONDUIT (2" PVC, SCHEDULE 40)	600.000	L.F.
714-03	JACKED OR BORED CONDUIT	810.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	11,020.000	L.F.
714-05.03	PULL BOXES (TYPE B)	43.000	EACH
714-05.04	PULL BOXES (TYPE C)	13.000	EACH
714-05.46	WOOD POLE (DESCRIPTION)	3.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	3,600.000	L.F.
714-06.05	CABLE (1/C # 6 AWG)	13,100.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	25,795.000	L.F.
714-06.08	CABLE (DESCRIPTION) (# 6 SOLID COPPER SOFT DRAWN)	895.000	L.F.
714-06.09	CABLE (DESCRIPTION) (# 6 COPPER SOFT DRAWN BARE)	7,505.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (ALUMINUM)	45.000	EACH

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Item No.	Description	Quantity	Units
714-08.10	LIGHT STANDARDS (DESCRIPTION) (30 FT DECORATIVE POLE)	2.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (20 FT DECORATIVE POLE)	35.000	EACH
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	45.000	EACH
714-08.33	REMOVAL OF EXISTING COBRA HEAD LUMINAIRE	12.000	EACH
714-08.34	REMOVAL OF LIGHT STANDARD	48.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (171W LED)	49.000	EACH
714-09.10	LUMINAIRES (DESCRIPTION) (171W LED, SIGNAL POLE MOUNTED)	4.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (171W LED, LCUB POLE MOUNTED)	5.000	EACH
714-09.12	LUMINAIRES (DESCRIPTION) (165W LED)	49.000	EACH
714-09.13	LUMINAIRES (DESCRIPTION) (165W LED, SIGNAL POLE MOUNTED)	4.000	EACH
714-09.14	LUMINAIRES (DESCRIPTION) (165W LED, LCUB POLE MOUNTED)	5.000	EACH
714-09.15	LUMINAIRES (DESCRIPTION) (LED TEARDROP)	39.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-25	ELECTRICAL CONNECTION	8.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	80.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	878.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	930.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	64.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	3,027.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	224.000	L.F.
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	776.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	12.000	EACH

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Item No.	Description	Quantity	Units
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	20.580	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	6,911.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	516.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	376.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	34.000	EACH
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	2.000	EACH
716-05.11	PAINTED PAVEMENT MARKING(STRAIGHT ARROW)	7.000	EACH
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	2,046.000	L.F.
716-06.01	PAINTED WORD PVMT MARK ()	16.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	3.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.900	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	934.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	2.500	L.M.
717-01	MOBILIZATION	(1)	LS
721-01.01	BENCH (6')	5.000	EACH
721-01.02	TRASH RECEPTACLE	5.000	EACH
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	13.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	32.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	11.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	2.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3)	9.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	6.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	27.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	4.000	EACH
730-05.02	SERVICE CABLE (2 CONDUCTOR, # 8 AWG)	850.000	L.F.

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Item No.	Description	Quantity	Units
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	770.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	850.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	5,526.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	1,362.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	1,682.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	295.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	2,069.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	389.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	1.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR)	1.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	13,317.000	L.F.
730-14.02	SAW SLOT	5,017.000	L.F.
730-14.03	LOOP WIRE	14,670.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	4.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	4.000	EACH
730-23.20	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 65')	2.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10 FT)	4.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 90' & 66')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 90' & 68')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 68' & 50')	1.000	EACH
730-23.39	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 64' & 66')	1.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 74' & 66')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 80' & 75')	1.000	EACH
730-23.98	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75')	1.000	EACH
730-23.99	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 60')	1.000	EACH

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Item No.	Description	Quantity	Units
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	3,050.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	3,266.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	2,797.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	229.000	UNIT
801-03	WATER (SEEDING & SODDING)	350.000	M.G.
802-01.10	TREES (DESCRIPTION) (STREET TREES, 4" CAL., B&B)	55.000	EACH
802-01.11	TREES (DESCRIPTION) (ORNAMENTAL TREES, 2" CAL., B&B)	37.000	EACH
802-03.01	SHRUBS (DESCRIPTION) (3-4' HT., FULL PLANT, #5 CONT.)	469.000	EACH
802-04.70	GROUND COVER (DESCRIPTION) (1 GAL., @ 12" O.C.)	3,191.000	EACH
802-04.71	GROUND COVER (DESCRIPTION) (1 GAL., @ 18" O.C.)	648.000	EACH
802-04.72	GROUND COVER (DESCRIPTION) (1 GAL., @ 36" O.C.)	917.000	EACH
802-04.73	GROUND COVER (DESCRIPTION) (3 GAL., @ 36" O.C.)	219.000	EACH
802-06.03	MULCH (3IN SHREDDED PINE BARK MULCH)	220.000	C.Y.
802-50.99	PLANTING SOIL	1,341.000	C.Y.
803-01	SODDING (NEW SOD)	37,271.000	S.Y.
791-02.02	2IN MDPE GAS MAIN	160.000	L.F.
791-02.04	4IN MDPE GAS MAIN	2,000.000	L.F.
791-02.05	6IN MDPE GAS MAIN	170.000	L.F.
791-04.05	HDD 6IN PE PIPE - UNCONSOLIDATED	100.000	L.F.
791-04.14	HDD 6IN PE PIPE - ROCK	100.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	3.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	3.000	EACH
791-06.31	CONNECT TO 2IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-06.33	CONNECT TO 6IN EX. STL MAIN W/ STOPPLE	2.000	EACH

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Item No.	Description	Quantity	Units
791-07.01	2IN PE GAS VALVE ASSEMBLY	4.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-07.03	6IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-08.02	3/4IN SERVICE ASSEMBLY	3.000	EACH
791-08.03	1IN SERVICE ASSEMBLY	1.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	60.000	L.F.
791-08.08	1IN PE SERVICE PIPE	50.000	L.F.
791-08.17	HDD 3/4IN PE SERVICE PIPE	50.000	L.F.
791-09.02	3-WIRE CATHODIC PROTECTION STATION	1.000	EACH
791-09.03	17LB MAGNESIUM ANODES	5.000	EACH
791-09.05	RESTORE ASPHALT	20.000	S.Y.
791-10.01	RETIRE IN PLACE 3/4IN SERV CUT & PLUG	3.000	EACH
791-10.02	RETIRE IN PLACE 1IN SERV CUT & PLUG	1.000	EACH
791-10.04	RETIRE IN PLACE 2IN SERV CUT & PLUG	3.000	EACH
791-10.05	RETIRE IN PLACE 4IN SERV CUT & PLUG	3.000	EACH
791-10.06	RETIRE IN PLACE 6IN SERV CUT & PLUG	2.000	EACH
793-01.08	POLE 35FT CLASS 5 WOOD	3.000	EACH
793-01.12	POLE 40FT CLASS 4 WOOD	1.000	EACH
793-01.18	POLE 45FT CLASS 4 WOOD	1.000	EACH
793-01.42	ANCHOR 1 1/4IN	11.000	EACH
793-11.25	CONCRETE HANDHOLE 4FT X 4FT X 4FT	1.000	EACH
793-11.31	REMOVE HANDHOLE	1.000	EACH
793-12.01	DIG SPLICE PIT 80 C.F.	1.000	EACH
793-12.02	REARRANGEMENT EXISTING CABLE	9.000	EACH
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	9.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	300.000	L.F.
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	510.000	L.F.
793-13.32	6 DUCT FORMATION @ 36IN DEPTH	350.000	L.F.
793-13.37	9 DUCT FORMATION @ 36IN DEPTH	420.000	L.F.
793-13.42	12 DUCT FORMATION @ 36IN DEPTH	500.000	L.F.

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Item No.	Description	Quantity	Units
793-14.02	CONCRETE ENCASEMENT PER DUCT	14,090.000	L.F.
793-14.03	MH PRECAST 6-FT W X 12-FT L X 7-FT H	3.000	EACH
793-14.10	4IN CORE DRILL INTO MANHOLE	1.000	EACH
793-14.14	MULTI DUCT	2,120.000	L.F.
793-14.21	ROD DUCTS	7,045.000	L.F.
793-16.22	GROUND BED	1.000	EACH
793-98.04	REMOVE POLES ALL SIZES	3.000	EACH
795-01.04	6IN DIP SLIP JOINT WATER LINE	200.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	300.000	L.F.
795-01.06	8IN DIP SLIP JOINT WATER LINE	950.000	L.F.
795-01.08	10IN DIP SLIP JOINT WATER LINE	450.000	L.F.
795-01.10	12IN DIP SLIP JOINT WATER LINE	4,600.000	L.F.
795-03.02	2IN PVC WATER LINE	60.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	8.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	6.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	4.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	3.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	3.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	8.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	5.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	7.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	12.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.03	1-1/2IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	2.000	EACH
795-09.11	1-1/2IN COPPER SERVICE PIPE	50.000	L.F.
795-09.12	2IN COPPER SERVICE PIPE	90.000	L.F.

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Item No.	Description	Quantity	Units
795-09.28	3/4IN COPPER SERVICE PIPE	200.000	L.F.
795-09.29	1IN COPPER SERVICE PIPE	50.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	1.000	EACH
795-11.01	BLOW-OFF ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	5.000	EACH
795-11.03	RECONNECT FIRE HYDRANT	1.000	EACH
795-11.04	RELOCATE FIRE HYDRANT	2.000	EACH
795-12.01	REMOVE FIRE HYDRANT	4.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-13.01	DI FITTINGS	15,000.000	LB.
797-03.06	4IN PVC FORCE MAIN	350.000	L.F.
797-05.01	8IN DIP GRAVITY SEWER 0FT-6FT DEPTH	286.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	155.000	L.F.
797-05.51	8IN PVC GRAVITY SEWER 0FT-6FT DEPTH	398.000	L.F.
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	421.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	4.000	EACH
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	5.000	EACH
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	115.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	2.000	EACH
797-10.01	CONNECT 6IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.06	CONNECT 6IN LATERAL TO SEWER LINE	1.000	EACH
797-10.16	CONNECT TO 4IN FORCE MAIN	1.000	EACH
797-11.15	48IN MH ADJUSTMENT INCREASE HEIGHT	2.000	V.F.
797-11.20	48IN MH ADJUSTMENT DECREASE HEIGHT	2.000	V.F.
797-11.25	RETIREIN PLACE 48IN MANHOLE	2.000	EACH
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	150.000	L.F.
797-11.40	RESTORE ASPHALT	400.000	S.Y.
797-11.41	RESTORE CONCRETE	100.000	S.Y.

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Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL BRIDGE NO. 62-SR002-05.09)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL BRIDGE NO. 62-SR002-05.18)	(1)	LS
209-05	SEDIMENT REMOVAL	2.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	570.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	630.000	L.F.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	667.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	615.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.600	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	6,350.000	S.Y.
604-02.03	EPOXY COATED REINFORCING STEEL	70,868.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	98.000	C.Y.
604-03.04	PAVEMENT @ BRIDGE ENDS	370.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	221.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	295.000	S.Y.
604-04.03	BRIDGE END DRAINS(2'X8')	2.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,142.000	S.Y.
604-10.05	CONCRETE	31.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	5,197.000	LB.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	225.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	285.000	S.Y.
604-10.51	SCARIFYING	1,114.000	S.Y.
604-10.54	CONCRETE REPAIRS	30.000	S.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	140.000	L.F.

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Item No.	Description	Quantity	Units
617-01	BRIDGE DECK SEALANT	852.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	641.000	L.F.
620-10.01	CONCRETE PARAPET (BRIDGERAIL REPLACEMENT)	112.000	L.F.
621-05.02	TEMPORARY SHORING	(1)	LS
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	63.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
706-01	GUARDRAIL REMOVED	604.000	L.F.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	463.000	S.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	180.000	L.F.
709-01.01	RUBBLE STONE RIP-RAP	6.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	860.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	63.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	442.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,530.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

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Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	4,560.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	984.000	S.Y.
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 82)	(1)	LS
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 86)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 87)	(1)	LS
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 91/91A)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 93)	(1)	LS
202-06.06	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 98)	(1)	LS
202-06.07	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 101)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	511,541.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	54,139.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	395,420.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	87,223.000	C.Y.
203-05	UNDERCUTTING	20,298.000	C.Y.
203-06	WATER	4,675.000	M.G.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	508.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	104.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	10.000	C.Y.
209-02.05	12" TEMPORARY SLOPE DRAIN	1,185.700	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	342.800	L.F.
209-03.20	FILTER SOCK (8 INCH)	4,301.000	L.F.
209-03.22	FILTER SOCK (18 INCH)	910.000	L.F.

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Item No.	Description	Quantity	Units
209-05	SEDIMENT REMOVAL	8,299.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	29,327.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	14,471.000	L.F.
209-08.04	TEMPORARY ENHANCED SILT FENCE	515.000	L.F.
209-08.07	ROCK CHECK DAM PER	643.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	186.000	EACH
209-09.01	SANDBAGS	500.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	5.000	EACH
209-09.22	POLYACRYLAMIDE POWDER	625.000	LB.
209-09.23	POLYACRYLAMIDE LIQUID	65.000	GAL.
209-10.20	TEMPORARY SEDIMENT TRAP	3,164.000	C.Y.
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	1.000	EACH
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	21.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	873.000	L.F.
209-65.04	TEMPORARY IN STREAM DIVERSION	156.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	269,233.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	3,589.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	108.000	TON
303-10.03	MINERAL AGGREGATE (SIZE 68)	136.000	TON
303-10.04	MINERAL AGGREGATE (SIZE) (SIZE 357)	215.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	802.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,450.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	20,601.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	25,048.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	17,244.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	325.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1,435.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	205.000	TON

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Item No.	Description	Quantity	Units
407-20.05	SAW CUTTING ASPHALT PAVEMENT	390.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	5,849.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,624.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	10,110.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	7.200	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	8.600	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,042.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	707.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	89,389.000	LB.
607-02.02	15" CONCRETE PIPE CULVERT(CLASS III)	8.000	L.F.
607-03.30	18" PIPE CULVERT	2,931.000	L.F.
607-05.30	24" PIPE CULVERT	795.000	L.F.
607-06.30	30" PIPE CULVERT	385.000	L.F.
607-07.30	36" PIPE CULVERT	581.000	L.F.
607-08.30	42" PIPE CULVERT	882.000	L.F.
607-09.30	48" PIPE CULVERT	244.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	1,805.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	178.000	L.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	51.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	147.000	L.F.
607-39.06	42" PIPE CULVERT (SIDE DRAIN)	22.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	45.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	1,066.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	18.000	EACH
611-07.51	15IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	7.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH

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Item No.	Description	Quantity	Units
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.69	48IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.70	48IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.73	18IN ENDWALL (MEDIAN DRAIN)	21.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	5.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	5.000	EACH
611-38.03	CATCH BASINS, TYPE 38, > 8' - 12' DEPTH	6.000	EACH
611-38.04	CATCH BASINS, TYPE 38, > 12' - 16' DEPTH	1.000	EACH
611-38.05	CATCH BASINS, TYPE 38, > 16' - 20' DEPTH	3.000	EACH
611-38.06	CATCH BASINS, TYPE 38, > 20' - 24' DEPTH	1.000	EACH
611-38.08	CATCH BASINS, TYPE 38, >(' - ' DEPTH) (28' - 32' DEPTH)	1.000	EACH
621-03.06	42" TEMPORARY DRAINAGE PIPE	135.000	L.F.
621-03.07	48" TEMPORARY DRAINAGE PIPE	104.000	L.F.
701-02	CONCRETE DRIVEWAY	31,970.000	S.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	8,621.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	11.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	6.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	11.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	20,076.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	122.000	EACH
709-05.06	MACHINED RIP-RAP (CLASS A-1)	14,304.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	9,099.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	3,501.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	47,383.000	L.F.
710-05	LATERAL UNDERDRAIN	11,846.000	L.F.

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Item No.	Description	Quantity	Units
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	237.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	327.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	24.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	601.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	132.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,440.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,523.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,939.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	550.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	458.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	56.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	5.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	242.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	21.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	770.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,039.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	451.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	35.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	4,285.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	26.000	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	902.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	31.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.

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Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	8.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	9.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	444.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	900.000	L.F.
730-09.01	SPAN WIRE ASSEMBLY(____LBS.MIN.BRK STRENGTH) (22,100 LBS.MIN.BRK STRENGTH)	677.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	677.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	1,875.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	65.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	31.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	3.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	4,832.000	L.F.
730-14.02	SAW SLOT	1,363.000	L.F.
730-14.03	LOOP WIRE	3,778.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	3.000	EACH
730-23.02	STEEL STRAIN POLE (DESCRIPTION) (SIGNAL SUPPORT)	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	50.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	25,949.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	57,311.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	2,971.000	L.F.

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Item No.	Description	Quantity	Units
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	32,519.000	L.F.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	2,201.000	L.F.
801-01	SEEDING (WITH MULCH)	4,378.000	UNIT
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	922.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	8,756.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	7.000	UNIT
801-02.15	FERTILIZER	131.000	TON
801-03	WATER (SEEDING & SODDING)	1,313.000	M.G.
802-11.02	ACER RUBRUM (RED MAPLE 2-5FT CNTNR GRWN)	22.000	EACH
802-11.13	CRATAEGUS PHAENOPYRUM (WSHNGTN HAWTHORN 2-5FT CNTNR GRWN)	22.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	22.000	EACH
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	21.000	EACH
802-11.57	VIBURNUM RUFIDULUM (RUSTY BLACKHAW 2-5FT C.G.)	22.000	EACH
802-12.02	ACER RUBRUM (RED MAPLE SEEDLNG B.R.)	22.000	EACH
802-12.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM SEEDLNG B.R.)	35.000	EACH
802-12.26	PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.)	21.000	EACH
802-12.35	QUERCUS NIGRA (WATER OAK SEEDLNG B.R.)	13.000	EACH
802-12.37	QUERCUS PALUSTRIS (PIN OAK SEEDLNG B.R.)	13.000	EACH
802-12.40	SALIX NIGRA (BLACK WILLOW SEEDLNG B.R.)	13.000	EACH
802-13.04	CORNUS AMOMUM (SILKY DOGWOOD 2-5FT CNTNR GRWN)	21.000	EACH
805-12.02	EROSION CONTROL BLANKET (TYPE II)	2,257.000	S.Y.
806-02.03	PROJECT MOWING	6.000	CYCL
790-04.01	POLE 45FT CLASS 1 WOOD	9.000	EACH
790-05.07	POLE 50FT CLASS H1 METAL	43.000	EACH
790-06.07	POLE 55FT CLASS H1 METAL	3.000	EACH
790-07.07	POLE 60FT CLASS H1 METAL	1.000	EACH

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Item No.	Description	Quantity	Units
790-22.01	1PH SGL PRIMARY SUPPORT 25KV	1.000	EACH
790-22.02	1PH DBL PRIMARY SUPPORT 25KV	1.000	EACH
790-22.07	1PH DBL PTS ANGLE 25KV	2.000	EACH
790-22.10	1PH SUSPENSION ANGLE 25KV	1.000	EACH
790-22.11	1PH DDE ANGLE 25KV	1.000	EACH
790-22.13	1PH DEAD END 25KV	4.000	EACH
790-22.15	1PH DEAD END TAP W/ EXTENSION 25KV	10.000	EACH
790-22.16	1PH DDE TANGENT 25KV	4.000	EACH
790-26.01	3PH CROSSARM 25KV	36.000	EACH
790-26.12	3PH CROSSARM DBL SM ANGLE 25KV	5.000	EACH
790-26.23	3PH VERTICAL DEAD END 25KV	4.000	EACH
790-26.25	3PH CROSSARM DDE 25KV	3.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	3.000	EACH
790-26.28	3PH DBL 10FT XARM DDE 25KV	2.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	28.000	EACH
790-30.04	SECONDARY ASSEMBLIES MISC	48.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	160.000	L.F.
790-30.14	SECONDARY CONDUCTOR 1/0 AL TRIPLEX	141.000	L.F.
790-31.02	SERVICE ASSEMBLY-POLE TYPE	4.000	EACH
790-32.19	DN GUY HVY CONST - 1 PREFORM	10.000	EACH
790-32.20	DN GUY HVY CONST-3 BOLT CLAMPS	14.000	EACH
790-32.21	OH GUY HVY CONST -THROUGH BOLT TYPE	3.000	EACH
790-32.23	GUY GUARD	25.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	24.000	EACH
790-36.14	TRANSFER CONDUCTOR	24.000	EACH
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	9,125.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	27,375.000	L.F.
790-40.73	OH PRI COND _____ (2 6/1 ACSR SPARROW)	5,198.000	L.F.
790-41.47	UG SEC COND 2/0 AL TPLX	387.000	L.F.

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Item No.	Description	Quantity	Units
790-42.08	2IN DIA PVC PIPE	387.000	L.F.
790-43.50	SECONDARY RISER W/ 2IN CONDUIT	13.000	EACH
790-46.01	1PH TRANSFORMER	5.000	EACH
790-46.03	1PH TRANSFORMER CONV W/XARM MTD FUSE & LA	6.000	EACH
790-59.02	HOOK STICK SWITCH VERTICAL - SINGLE 25KV	6.000	EACH
790-61.01	1PH FUSE CUTOFF XARM MOUNT 25KV	23.000	EACH
790-61.03	1PH SECTIONALIZERS OR RECLOSER 25KV	2.000	EACH
790-65.06	LIGHTNING ARRESTER POLE MTD 18 KV	28.000	EACH
790-68.01	POLE GROUND ROD TYPE	55.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	22.000	EACH
790-68.13	SGL PHASE MOUNTING BRACKET - FIBERGLASS	17.000	EACH
790-69.31	STICK PIN	1.000	EACH
790-69.32	ARM PIN	12.000	EACH
790-70.11	STREET LIGHT - HPS (DESCRIPTION) (100W)	3.000	EACH
790-98.01	REMOVE WIRE	44,223.000	L.F.
790-98.02	REMOVE POLES	47.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	443.000	EACH
793-01.08	POLE 35FT CLASS 5 WOOD	9.000	EACH
793-01.41	ANCHOR 1IN	29.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	1,830.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	836.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	497.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	3.000	EACH
795-01.18	20IN DIP SLIP JOINT WATER LINE	9,900.000	L.F.
795-03.02	2IN PVC WATER LINE	530.000	L.F.
795-03.34	6IN C900 PVC WATER LINE	8,300.000	L.F.
795-03.35	8IN C900 PVC WATER LINE	50.000	L.F.
795-03.36	10IN C900 PVC WATER LINE	550.000	L.F.
795-03.37	12IN C900 PVC WATER LINE	700.000	L.F.

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Item No.	Description	Quantity	Units
795-05.14	HDD __IN HDPE CASING PIPE-UNCON (2 IN)	340.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	530.000	L.F.
795-05.69	BORE/JACK 30IN STEEL CASING PIPE-UNCON.	170.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	5.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	3.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	1.000	EACH
795-06.11	CONNECT TO 20IN WATER LINE	2.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	15.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	4.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.17	20IN BUTTERFLY VALVE ASSEMBLY	14.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	16.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	11.000	EACH
795-09.10	SAMPLE TAP	20.000	EACH
795-09.14	3/4IN HDPE SERVICE PIPE	970.000	L.F.
795-10.05	2IN AUTO AIR RELEASE VALVE ASSEMBLY	4.000	EACH
795-11.01	BLOW-OFF ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	29.000	EACH
795-12.01	REMOVE FIRE HYDRANT	4.000	EACH
795-12.03	PIPE GROUTING	(1)	LS
795-13.01	DI FITTINGS	6,000.000	LB.
795-13.05	CREEK CROSSING (DESCRIPTION) (NO. 1)	(1)	LS
795-13.05	CREEK CROSSING (DESCRIPTION) (NO. 2)	(1)	LS
795-13.05	CREEK CROSSING (DESCRIPTION) (NO. 3)	(1)	LS
795-14.03	CLASS C CONCRETE	50.000	C.Y.
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	510.000	L.F.
795-15.10	30IN STEEL CASING PIPE OPEN CUT METHOD	156.000	L.F.

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,180.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-02.21	REMOVAL OF PIPE (DESCRIPTION) (24" PIPE)	1,686.000	L.F.
202-02.22	REMOVAL OF PIPE (DESCRIPTION) (30" PIPE)	102.000	L.F.
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (SEE PLANS)	1,357.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	19,370.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	2,771.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	20,253.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	8,750.000	C.Y.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	500.000	C.Y.
209-05	SEDIMENT REMOVAL	100.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,039.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	3,199.000	L.F.
209-08.07	ROCK CHECK DAM PER	28.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.04	SEDIMENT FILTER BAG(15' X 10')	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	28.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	1.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	16.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	145.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	8,129.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	89.000	TON
306-01.01	PORTLAND CEMENT CONCRETE BASE (PLAIN) 6"	187.000	S.Y.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	73.000	TON

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	2,778.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,778.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,820.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	25.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	97.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	9.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	114.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,238.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	169.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	10.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	800.000	LB.
604-04.04	BRIDGE END DRAINS(4'X8')	4.000	EACH
606-02.03	STEEL PILES (10 INCH)	492.000	L.F.
606-24.13	TEMPORARY SHEET PILES	(1)	LS
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,087.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	710.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	880.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	877.000	L.F.
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	7.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	15.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	3.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	4.000	EACH
701-01.02	CONCRETE SIDEWALK (6 ")	19,500.000	S.F.
701-02.03	CONCRETE CURB RAMP	738.000	S.F.
702-01	CONCRETE CURB	6.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	262.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	320.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	301.000	L.F.

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	412.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	91.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	770.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	10.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,075.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	264.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	30.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,500.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	420.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-11.01	"U" SECTION STEEL POSTS	80.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	350.000	LB.
713-11.21	P POST SLIP BASE	4.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	40.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	90.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	36.000	S.F.
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	4.000	EACH
713-15.41	SIGN REMOVAL (DESCRIPTION)	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	48.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	62.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	48.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	470.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	20.000	S.Y.

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	4.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVM T MRKNG (6IN LINE)	2.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVM T MRKNG (8IN BARRIER LINE)	177.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVM T MRKNG (6IN DOTTED LINE)	280.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	3.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	6.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	6.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	590.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,765.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	152.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	51.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	228.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	96.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (ONE ARM @ 50')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (ONE ARM @ 56')	2.000	EACH

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (ONE ARM @ 80')	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,638.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,357.000	S.Y.
801-01	SEEDING (WITH MULCH)	315.000	UNIT
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	28.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	250.000	UNIT
801-03	WATER (SEEDING & SODDING)	3.000	M.G.
803-01	SODDING (NEW SOD)	2,600.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 60SR24301139)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	348.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	117.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	122.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	54.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 STA. 68+92.79)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	64.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	146,024.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	494.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	49,365.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	506.000	S.Y.
604-03.32	CLASS DS CONCRETE	368.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,006.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	2.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,713.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	492.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	34.000	EACH

Contract ID CNR280 - RUTHERFORD

Item No.	Description	Quantity	Units
610-10.45	DECK DRAINS (DESCRIPTION) (GRATE TYPE 2)	4.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	1,340.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	188.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	1.000	GAL.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	335.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	264.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	30.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1)	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	120.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	4.000	TON
790-08.04	POLE 65FT CLASS H2 METAL	1.000	EACH
790-26.24	3PH VERTICAL DEAD END LRG COND 25KV	2.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	1.000	EACH
790-32.01	DOWN GUY - THROUGH BOLT TYPE	2.000	EACH
790-32.03	DOWN GUY - THROUGH BOLT ST PL	4.000	EACH
790-32.19	DN GUY HVY CONST - 1 PREFORM	4.000	EACH
790-33.19	ROCK ANCHOR TRIPLE EYE 53IN EXPANDING	2.000	EACH
790-33.21	ANCHOR TWIN EYE POWER INSTALLED	3.000	EACH
790-68.11	DEAD END SHOE	2.000	EACH
790-69.12	GROUND ASSEMBLY GROUND PLATE TYPE	1.000	EACH
790-98.02	REMOVE POLES	1.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	20.000	EACH
791-02.04	4IN MDPE GAS MAIN	220.000	L.F.
791-02.05	6IN MDPE GAS MAIN	1,065.000	L.F.
791-06.24	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.25	CONNECT TO 6IN EX. PE MAIN	1.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.03	6IN PE GAS VALVE ASSEMBLY	1.000	EACH

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Item No.	Description	Quantity	Units
791-08.05	2IN SERVICE ASSEMBLY	2.000	EACH
791-08.10	2IN PE SERVICE PIPE	15.000	L.F.
791-09.07	RESTORE GRAVEL	55.000	S.Y.
791-10.10	RETIRE GAS MAIN	(1)	LS
793-07.05	96 FIBER(MATERIAL ONLY)	3,000.000	L.F.
793-11.19	MARKER POST	4.000	EACH
793-11.20	HANDHOLE 30INX48IN	4.000	EACH
793-13.51	___DUCT FORMATION @ ___IN DEPTH (1.50")	1,701.000	L.F.
793-13.52	___DUCT FORMATION @ ___IN DEPTH (1.25")	1,701.000	L.F.
793-14.12	1 1/4IN INNERDUCT	6,804.000	L.F.
793-14.13	1 1/2IN INNERDUCT	3,402.000	L.F.
793-14.20	PLACE MANHOLE OVER EXISTING CABLE	4.000	EACH
793-14.21	ROD DUCTS	10,206.000	L.F.
793-14.22	UNDERGROUND CABLE	5,000.000	L.F.
798-05.02	FIBER OPTIC CABLE ENCLOSURE	2.000	EACH
798-05.03	FIBER OPTIC CABLE SPLICE	1.000	EACH

Contract ID CNR259 - SEVIER

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	2,340.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	500.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	53,584.000	C.Y.
203-06	WATER	500.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	7,539.000	C.Y.
209-02.05	12" TEMPORARY SLOPE DRAIN	2,569.000	L.F.
209-05	SEDIMENT REMOVAL	306.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	980.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	9,528.000	L.F.
209-08.07	ROCK CHECK DAM PER	67.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	12.000	EACH
209-09.01	SANDBAGS	830.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	3.000	EACH
209-09.40	CURB INLET PROTECTION (TYPE 1)	12.000	EACH
209-09.41	CURB INLET PROTECTION (TYPE 2)	5.000	EACH
209-09.42	CURB INLET PROTECTION (TYPE 3)	1.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	58.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	264.000	S.Y.
209-40.31	CATCH BASIN PROTECTION (TYPE B)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	10.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	6.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	71.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	620.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	17,530.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	696.000	TON

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Item No.	Description	Quantity	Units
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,380.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	2,544.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	3,573.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	8,001.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	48.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	181.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	32.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	40.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	634.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,065.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	178.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	86.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	18,207.000	LB.
604-07.01	RETAINING WALL (DESCRIPTION) (WALL 1)	1,164.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (WALL 3)	3,445.000	S.F.
604-07.04	RETAINING WALL (DESCRIPTION) (WALL 4)	1,100.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	7,108.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	3,370.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	122.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	92.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	5.000	EACH
611-01.04	MANHOLES, > 12' - 16' DEPTH	2.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	9.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	880.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	11.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	3.000	EACH
611-07.35	42IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	69.000	EACH

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Item No.	Description	Quantity	Units
611-12.05	CATCH BASINS, TYPE 12, > 16' - 20' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	2.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	1.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	3.000	EACH
611-38.04	CATCH BASINS, TYPE 38, > 12' - 16' DEPTH	1.000	EACH
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	200.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	91.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	55,090.000	S.F.
701-02	CONCRETE DRIVEWAY	13,340.000	S.F.
701-02.03	CONCRETE CURB RAMP	3,884.000	S.F.
702-01	CONCRETE CURB	117.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	968.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	27.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	316.000	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
707-02.11	CHAIN-LINK FENCE (6 FOOT) (VINYL COATED)	450.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	223.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	55.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,677.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	3,060.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	12,150.000	L.F.
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	286.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,000.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	270.000	EACH
712-06	SIGNS (CONSTRUCTION)	384.000	S.F.

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Item No.	Description	Quantity	Units
712-07.03	TEMPORARY BARRICADES (TYPE III)	35.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	482.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	254.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	39.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	102.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	5.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	90.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	170.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	223.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	165.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	822.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	374.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	295.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	14,700.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	4.000	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	4.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	9.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	5.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	11.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	14.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	7.000	EACH

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Item No.	Description	Quantity	Units
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	2.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	928.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,313.000	L.F.
730-08.04	SIGNAL CABLE - 9 CONDUCTOR	1,880.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (36 STRAND SM)	2,074.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (6 STRAND SM)	111.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	1,296.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	2,036.000	L.F.
730-12.08	CONDUIT 2" DIAMETER (RGS)	1,608.000	L.F.
730-12.09	CONDUIT 3" DIAMETER (RGS)	143.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	5.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (EMERGENCY PREEMPTION)	7.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	3,671.000	L.F.
730-14.02	SAW SLOT	2,305.000	L.F.
730-14.03	LOOP WIRE	6,584.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	2.000	EACH
730-18.01	MASTER CONTROLLER	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN)	5.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 42')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 46')	3.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 52')	1.000	EACH
730-23.39	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 68')	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	12.000	EACH

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Item No.	Description	Quantity	Units
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	4,863.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	3,744.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	2,405.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	915.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	301.000	UNIT
801-03	WATER (SEEDING & SODDING)	405.000	M.G.
803-01	SODDING (NEW SOD)	33,925.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	11,138.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL
920-08.22	TEMPORARY SHORING	1.000	S.F.
790-03.03	POLE 40FT CLASS 4 WOOD	4.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	3.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	1.000	EACH
790-07.02	POLE 60FT CLASS 2 WOOD	21.000	EACH
790-07.05	POLE 60FT CLASS 1 METAL	10.000	EACH
790-08.01	POLE 65FT CLASS 2 WOOD	11.000	EACH
790-09.02	POLE 70FT CLASS 2 WOOD	2.000	EACH
790-20.01	POLE(DESCRIPTION) (65FT CLASS 1 METAL)	11.000	EACH
790-20.02	POLE(DESCRIPTION) (70FT CLASS 1 METAL)	2.000	EACH
790-21.08	1PH DEADEND 15KV	14.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	44.000	EACH
790-25.03	3PH NARROW PROFILE SGL LG COND 15KV	10.000	EACH
790-25.07	3PH CROSSARM DBL LRG COND 15KV	14.000	EACH
790-25.19	3PH VERTICAL DEADEND 15KV	1.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	16.000	EACH
790-25.24	3PH CROSSARM DDE LRG COND 15KV	3.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	48.000	EACH
790-30.14	SECONDARY CONDUCTOR 1/0 AL TRIPLEX	523.000	L.F.
790-30.22	SECONDARY CONDUCTOR 1/0 AL QPLEX	132.000	L.F.

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Item No.	Description	Quantity	Units
790-30.42	SECONDARY CONDUCTOR___ SGL COND (SEE PLANS)	2,526.000	L.F.
790-31.04	SERVICE CONDUCTOR 6 AL DUPLEX	1,744.000	L.F.
790-32.07	OH GUY - THROUGH BOLT TYPE	19.000	EACH
790-32.24	GUY (DESCRIPTION) (7/16" WITH GUY GUARD)	78.000	EACH
790-33.32	SCREW TYPE ANCHOR 36,000LB (F1-6T-P)	45.000	EACH
790-36.02	TRANSFER CAPACITOR BANK	1.000	EACH
790-36.04	TRANSFER SERVICE	12.000	EACH
790-36.10	TRANSFER - LIGHT ASSEMBLY	9.000	EACH
790-36.12	TRANSFER EXISTING 3PH TRANSFORMER/RECLOSER	1.000	EACH
790-36.14	TRANSFER CONDUCTOR	96.000	EACH
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	1,499.000	L.F.
790-40.39	OH COND 4/0 7 AAC OXLIP	9,169.000	L.F.
790-40.43	OH COND 397.5 19 AAC CANNA	3,293.000	L.F.
790-40.49	OH COND 795 37 AAC ARBUTUS	33,219.000	L.F.
790-41.03	UG PRI COND 1/0 AL 15KV	1,961.000	L.F.
790-42.08	2IN DIA PVC PIPE	100.000	L.F.
790-42.10	4IN DIA PVC PIPE	500.000	L.F.
790-42.12	CONDUIT - POLE MTD - 2IN SCH 80 PVC	150.000	L.F.
790-42.14	CONDUIT - POLE MTD - 4IN SCH 80 PVC	800.000	L.F.
790-43.01	LOADBREAK ELBOW 200A 15KV	10.000	EACH
790-43.10	SPLICE 200A 15KV	2.000	EACH
790-43.47	PRIMARY PULLBOX	1.000	EACH
790-43.60	PRIMARY RISER (DESCRIPTION) (1PH AND 3PH)	5.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	3.000	EACH
790-52.04	15KVA 1PH OH XFORMER 7.2KV 120/240	4.000	EACH
790-52.06	25KVA 1PH OH XFORMER 7.2KV 120/240	10.000	EACH
790-52.09	37.5KVA 1PH OH XFORMER 7.2KV 120/240	4.000	EACH
790-52.11	50KVA 1PH OH XFORMER 7.2KV 120/240	4.000	EACH
790-52.16	75KKVA 1PH OH XFORMER 7.2KV 120/240	1.000	EACH

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Item No.	Description	Quantity	Units
790-58.06	GOAB SWITCH 15KV	3.000	EACH
790-60.02	1PH FUSE CUTOFF BRKT MOUNT 15KV	10.000	EACH
790-68.01	POLE GROUND ROD TYPE	41.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	4.000	EACH
790-98.01	REMOVE WIRE	60,538.000	L.F.
790-98.02	REMOVE POLES	66.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	288.000	EACH
791-01.40	RELOCATE SERVICE	24.000	EACH
791-03.01	<2IN HDPE GAS MAIN	1,200.000	L.F.
791-03.02	2IN HDPE GAS MAIN	3,250.000	L.F.
791-03.04	4IN HDPE GAS MAIN	1,425.000	L.F.
791-03.05	6IN HDPE GAS MAIN	6,070.000	L.F.
791-04.01	HDD <2IN PE PIPE - UNCONSOLIDATED	200.000	L.F.
791-04.02	HDD 2IN PE PIPE - UNCONSOLIDATED	720.000	L.F.
791-04.04	HDD 4IN PE PIPE - UNCONSOLIDATED	800.000	L.F.
791-04.05	HDD 6IN PE PIPE - UNCONSOLIDATED	810.000	L.F.
791-07.01	2IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.03	6IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.30	4WAY PE VALVE SYSTEM (4-6IN)	1.000	EACH
791-07.31	4WAY PE VALVE SYSTEM (2 - 6 IN, 2 - 4 IN)	1.000	EACH
791-07.32	4WAY PE VALVE SYSTEM (2-6IN,1-4IN,1-2IN)	2.000	EACH
791-07.33	3WAY PE VALVE SYSTEM (3 - 6 IN)	3.000	EACH
791-07.34	3WAY PE VALVE SYSTEM (3 - 4 IN)	1.000	EACH
791-07.35	2WAY PE VALVE SYSTEM (2 - 6 IN)	1.000	EACH
791-08.02	3/4IN SERVICE ASSEMBLY	18.000	EACH
791-08.03	1IN SERVICE ASSEMBLY	6.000	EACH
791-09.15	2IN PE TIE-IN (2X2IN TO EXIST)	4.000	EACH
791-09.16	4 IN PE TIE-IN (4X4IN OR 4X2IN NEW TO EXIST)	6.000	EACH
791-09.17	6 IN PE TIE-IN (6X4IN OR 6X2IN NEW TO EXIST)	12.000	EACH

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Item No.	Description	Quantity	Units
791-09.18	2X2 IN PE BRANCH TIE-IN W/ 2 IN VALVE	2.000	EACH
791-09.19	4X2 IN PE BRANCH TIE-IN W/ 2 IN VALVE	2.000	EACH
791-09.20	6X2 IN PE BRANCH TIE-IN W/ 2 IN VALVE	3.000	EACH
791-10.10	RETIRE GAS MAIN	(1)	LS
793-01.42	ANCHOR 1 1/4IN	55.000	EACH
793-11.21	HANDHOLE (36IN X 24IN X 24IN)	1.000	EACH
793-11.25	CONCRETE HANDHOLE 4FT X 4FT X 4FT	2.000	EACH
793-12.01	DIG SPLICE PIT 80 C.F.	3.000	EACH
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	10.000	L.F.
793-13.27	4 DUCT FORMATION @ 36IN DEPTH	570.000	L.F.
793-14.02	CONCRETE ENCASEMENT PER DUCT	2,570.000	L.F.
793-14.05	MH PRECAST 4-FT W X 8-FT L X 6-FT H	2.000	EACH
793-14.20	PLACE MANHOLE OVER EXISTING CABLE	1.000	EACH
793-16.01	MH(RETIRE/REMOVE/GRAVEL BACKFILL)	1.000	EACH
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	400.000	L.F.
795-01.04	6IN DIP SLIP JOINT WATER LINE	6,100.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	700.000	L.F.
795-01.10	12IN DIP SLIP JOINT WATER LINE	6,350.000	L.F.
795-03.02	2IN PVC WATER LINE	150.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	80.000	L.F.
795-05.66	BORE/JACK 18IN STEEL CASING PIPE-UNCON.	210.000	L.F.
795-05.77	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	80.000	L.F.
795-05.80	BORE/JACK 18IN STEEL CASING PIPE-ROCK.	210.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	3.000	EACH
795-06.03	CONNECT TO 4IN WATER LINE	4.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	4.000	EACH
795-06.32	CUT AND CAP 4IN WATERLINE	4.000	EACH
795-06.33	CUT AND CAP 6IN WATERLINE	4.000	EACH
795-07.01	4IN X 4IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	2.000	EACH

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Item No.	Description	Quantity	Units
795-07.35	2IN X 2IN TAPPING SADDLE AND VALVE	1.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	2.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	2.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	26.000	EACH
795-08.08	12IN BUTTERFLY VALVE ASSEMBLY	23.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	15.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	20.000	EACH
795-11.01	BLOW-OFF ASSEMBLY	2.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	5.000	EACH
795-11.03	RECONNECT FIRE HYDRANT	1.000	EACH
795-13.01	DI FITTINGS	11,000.000	LB.
795-13.05	CREEK CROSSING (DESCRIPTION) (SEE PLANS)	(1)	LS
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	200.000	L.F.
795-15.04	18IN STEEL CASING PIPE OPEN CUT METHOD	300.000	L.F.
797-01.13	6IN EPOXY COATED DIP FORCE MAIN	500.000	L.F.
797-03.02	1-1/4IN PVC FORCE MAIN	100.000	L.F.
797-03.04	2IN PVC FORCE MAIN	100.000	L.F.
797-03.05	3IN PVC FORCE MAIN	100.000	L.F.
797-03.06	4IN PVC FORCE MAIN	100.000	L.F.
797-03.08	6IN PVC FORCE MAIN	6,645.000	L.F.
797-05.51	8IN PVC GRAVITY SEWER 0FT-6FT DEPTH	40.000	L.F.
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	40.000	L.F.
797-05.53	8IN PVC GRAVITY SEWER 12FT-18FT DEPTH	40.000	L.F.
797-06.62	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	160.000	L.F.
797-06.75	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	160.000	L.F.
797-06.89	OPEN CUT 12IN STEEL CASING PIPE	80.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	1.000	EACH
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	1.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	1.000	EACH

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Item No.	Description	Quantity	Units
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	1.000	EACH
797-07.06	48IN MANHOLE 12FT-14FT DEPTH	1.000	EACH
797-08.01	DI FITTINGS	3,000.000	LB.
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	1,500.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	1.000	EACH
797-09.02	1-1/4IN BALL VALVE	10.000	EACH
797-09.04	2IN PVC BALL VALVE	5.000	EACH
797-09.05	3IN PVC BALL VALVE	2.000	EACH
797-09.07	6IN PLUG VALVE ASSEMBLY	5.000	EACH
797-09.19	1IN COMBO AIR RELEASE VALVE ASSEMBLY	4.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.06	CONNECT 6IN LATERAL TO SEWER LINE	1.000	EACH
797-10.12	CONNECT TO EXISTING PUMP STATION	1.000	EACH
797-10.14	CONNECT TO 2IN FORCE MAIN	2.000	EACH
797-10.16	CONNECT TO 4IN FORCE MAIN	1.000	EACH
797-10.17	CONNECT TO 6IN FORCE MAIN	1.000	EACH
797-11.40	RESTORE ASPHALT	650.000	S.Y.
797-11.41	RESTORE CONCRETE	150.000	S.Y.
797-11.42	RESTORE GRAVEL	200.000	S.Y.
797-13.05	CREEK CROSSING (#) (SEE PLANS)	(1)	LS

Contract ID CNR008 - SHELBY

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	91.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	200.000	C.Y.
203-06	WATER	3.000	M.G.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	300.000	L.F.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	140.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	83.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	13.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	600.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	9,057.000	S.Y.
701-01.01	CONCRETE SIDEWALK (4 ")	112.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	114.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	4.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	22.000	EACH
712-06	SIGNS (CONSTRUCTION)	362.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	6.000	EACH
713-16.20	SIGNS (DESCRIPTION) (STOP R1-1)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (WRONG WAY R5-1a)	2.000	EACH
713-16.22	SIGNS (DESCRIPTION) (RIGHT LANE MUST TURN RIGHT R3-7)	1.000	EACH

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Item No.	Description	Quantity	Units
713-16.23	SIGNS (DESCRIPTION) (DO NOT ENTER R5-1)	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (CROSS ROAD W2-1)	2.000	EACH
713-16.25	SIGNS (DESCRIPTION) (STOP AHEAD W3-1)	2.000	EACH
713-16.26	SIGNS (DESCRIPTION) (LANE MERGE W4-2)	1.000	EACH
713-16.27	SIGNS (DESCRIPTION) (NEW ALLEN RD)	2.000	EACH
713-16.28	SIGNS (DESCRIPTION) (NEW ALLEN RD)	1.000	EACH
713-16.29	SIGNS (DESCRIPTION) (RALEIGH MILLINGTON RD)	1.000	EACH
713-16.30	SIGNS (DESCRIPTION) (WEIGHT LIMIT)	1.000	EACH
713-16.31	SIGNS (DESCRIPTION) (RAL-MILL BRIDGE)	1.000	EACH
716-01.23	Snowplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	67.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	14.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	131.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	12.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	385.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.177	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,761.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.053	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.033	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	320.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	165.000	L.F.
717-01	MOBILIZATION	(1)	LS
801-01.07	TEMPORARY SEEDING (WITH MULCH)	4.000	UNIT
801-03	WATER (SEEDING & SODDING)	10.000	M.G.
803-01	SODDING (NEW SOD)	300.000	S.Y.

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Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	600.000	L.F.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	35.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	500.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,200.000	S.Y.
604-10.05	CONCRETE	30.000	S.F.
604-10.20	HYDRODEMOLITION	1,200.000	S.Y.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	675.000	S.Y.
604-10.32	EXPANSION JOINT REPAIRS (TYPE A)	116.000	L.F.
604-10.43	PENETRATING WATER REPELLENT CONCRETE SEAL	370.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	60.000	S.Y.
604-10.54	CONCRETE REPAIRS	30.000	S.F.
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	152.000	L.F.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	240.000	L.F.
604-10.67	CONCRETE REPAIRS (DESCRIPTION) (SAW CUTTING)	490.000	L.F.
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
604-10.91	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
617-02	BRIDGE DECK CRACK SEALING	570.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	6.000	GAL.
619-01	BRIDGE DECK OVERLAY (PMC)	1,200.000	S.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	148.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	14.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,190.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	380.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,602.000	S.F.

Contract ID CNR289 - SHELBY

Item No.	Description	Quantity	Units
712-07.03	TEMPORARY BARRICADES (TYPE III)	610.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	14.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	13,545.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	30.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	17.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.400	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	4.000	M.G.
803-01	SODDING (NEW SOD)	400.000	S.Y.

Contract ID CNR251 - SULLIVAN

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	23,405.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	716.000	C.Y.
203-06	WATER	40.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	886.000	C.Y.
209-02.06	15" TEMPORARY SLOPE DRAIN	377.000	L.F.
209-05	SEDIMENT REMOVAL	6.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	491.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	381.000	L.F.
209-08.07	ROCK CHECK DAM PER	28.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,737.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	81.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	58.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,460.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	921.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	14.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	6.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	558.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	467.000	S.Y.
607-05.30	24" PIPE CULVERT	95.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.500	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	70.000	LB.
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	34.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	329.000	TON

Contract ID CNR251 - SULLIVAN

Item No.	Description	Quantity	Units
709-05.06	MACHINED RIP-RAP (CLASS A-1)	380.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	21.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	42.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	40.000	L.F.
713-02.30	FLEXIBLE TUBULAR DELINEATOR	19.000	EACH
713-15.35	METAL BARRICADE (TYPE III)	2.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R1-1)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W3-1)	1.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	38.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	18.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.880	L.M.
717-01	MOBILIZATION	(1)	LS
740-06.01	GEOMEMBRANE	2,322.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	326.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	87.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	87.000	UNIT
801-03	WATER (SEEDING & SODDING)	18.000	M.G.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	1.000	TON
805-12.01	EROSION CONTROL BLANKET (TYPE I)	9,616.000	S.Y.

