

Estimated Quantities -- Letting February 10, 2017

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Contract ID CNR914 - BLEDSOE , GRUNDY, ETC.

Item No.	Description	Quantity	Units
806-01	MOWING	5,462.000	ACRE

Contract ID CNR915 - BRADLEY , MCMINN, ETC.

Item No.	Description	Quantity	Units
719-02	REMOVAL AND DISPOSAL OF LITTER	457.000	L.M.
806-01	MOWING	3,752.000	ACRE

Contract ID CNR916 - CLAY , DEKALB, ETC.

Item No.	Description	Quantity	Units
806-01	MOWING	4,616.000	ACRE

Contract ID CNR917 - COCKE , HAMBLLEN, ETC.

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	6.000	DAY
806-01	MOWING	2,331.000	ACRE

Contract ID CNR908 - DAVIDSON & WILLIAMSON

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
719-02	REMOVAL AND DISPOSAL OF LITTER	3,895.000	L.M.
806-01	MOWING	11,654.000	ACRE

Contract ID CNR909 - DICKSON , HICKMAN, ETC.

Item No.	Description	Quantity	Units
719-02	REMOVAL AND DISPOSAL OF LITTER	527.000	L.M.
806-01	MOWING	2,972.000	ACRE

Contract ID CNR910 - DYER , GIBSON, ETC.

Item No.	Description	Quantity	Units
719-02	REMOVAL AND DISPOSAL OF LITTER	1,795.000	L.M.
806-01	MOWING	15,426.000	ACRE

Contract ID CNR911 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
719-02	REMOVAL AND DISPOSAL OF LITTER	2,327.000	L.M.
806-01	MOWING	18,021.000	ACRE

Contract ID CNR900 - MCMINN , MEIGS, ETC.

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	450.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	800.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	560.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	100.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	53.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	4.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	380.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	42.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	20.850	L.M.
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	4,730.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	684.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,532.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	5,473.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	934.500	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	957.040	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	132.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (DESCRIPTION)	5.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	1,210.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	10.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	20.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	450.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH

Contract ID CNR900 - MCMINN , MEIGS, ETC.

Item No.	Description	Quantity	Units
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	2.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	6.190	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	43.220	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,320.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	600.000	L.F.
803-01	SODDING (NEW SOD)	400.000	S.Y.

Contract ID CNR907 - MONROE

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	14,209.000	S.Y.
208-01	SHOULDERS AND DITCHES	26.000	L.M.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	500.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,356.000	TON
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	17,407.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	164.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	20.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	14,753.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	26.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	15,265.000	TON
502-08.01	RESEALING JOINTS (HOT POURED ELASTIC)	19,674.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	5.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	236.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	118.000	EACH
712-06	SIGNS (CONSTRUCTION)	4,782.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	10.000	EACH
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	300.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	856.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	856.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	32.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	1,860.000	L.F.

Contract ID CNR907 - MONROE

Item No.	Description	Quantity	Units
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	26.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	6,614.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	26.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	6,614.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	830.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR912 - RUTHERFORD , SUMNER, ETC.

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
719-02	REMOVAL AND DISPOSAL OF LITTER	158.000	L.M.
806-01	MOWING	6,332.000	ACRE

Contract ID CNR906 - SULLIVAN

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.56	REMOVAL OF STRUCTURES & OBSTRUCTIONS (DESCRIPTION) (SEE PLANS)	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	5,970.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	3,418.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	35.000	TON
203-04	PLACING AND SPREADING TOPSOIL	422.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	96.000	C.Y.
203-15.03	COMPACTED CLAY	25.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	4.000	C.Y.
208-01	SHOULDERS AND DITCHES	5.800	L.M.
209-05	SEDIMENT REMOVAL	27.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	500.000	L.F.
209-08.07	ROCK CHECK DAM PER	11.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	3.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	3.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,855.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	224.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	23.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	157.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	180.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	542.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	133.000	TON
307-03.09	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING C	8,407.000	TON

Contract ID CNR906 - SULLIVAN

Item No.	Description	Quantity	Units
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	65.000	TON
403-05	BITUMINOUS MATERIAL(TC/FOG SEAL)(UNDILUTED)	8.300	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,152.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	90.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	5,404.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	5.930	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	6,236.000	TON
502-08.01	RESEALING JOINTS (HOT POURED ELASTIC)	9,074.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	105.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	56.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	2.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	68.000	LB.
611-41.02	CATCH BASINS, TYPE 41, > 4' - 8' DEPTH	2.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
703-01	CEMENT CONCRETE DITCH PAVING	22.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	27.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	1.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	70.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	544.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,152.000	L.F.
710-05	LATERAL UNDERDRAIN	54.000	L.F.
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	1.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	2.000	EACH
711-05.77	FLARED S/S CONCRETE MEDIAN BARRIER WALL	60.000	L.F.
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	450.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNR906 - SULLIVAN

Item No.	Description	Quantity	Units
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,340.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	317.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	146.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,486.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	10.000	EACH
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	300.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,696.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	550.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	5.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,425.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	2.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	100.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	70.000	EACH
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	4,988.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	290.000	LB.
713-11.21	P POST SLIP BASE	10.000	EACH
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	81.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	451.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
714-01	STRUCTURAL LIGHTING	(1)	LS
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	1,000.000	L.F.
714-05.04	PULL BOXES (TYPE C)	1.000	EACH
714-05.05	PULL BOXES (DESCRIPTION) (JUNCTION BOX IN WALL)	2.000	EACH
714-06.08	CABLE (DESCRIPTION) (1/C 1/0 AWG.)	3,900.000	L.F.
714-08.01	LIGHT STANDARDS (45' M.H., 15' ARM)	4.000	EACH

Contract ID CNR906 - SULLIVAN

Item No.	Description	Quantity	Units
714-08.09	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 15' ARM, NEW WALL MOUNTED)	2.000	EACH
714-08.32	REMOVAL OF LIGHT STANDARD & FOUNDATION	2.000	EACH
714-09.03	LUMINAIRES (250 WATT)	6.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	635.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	635.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	840.000	L.F.
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	2.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	5,272.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	13.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.400	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	5,272.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,604.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-06.01	GEOMEMBRANE	1,353.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	253.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	100.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	2,328.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	11.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	22.000	UNIT
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	1.000	TON
805-12.03	EROSION CONTROL BLANKET (TYPE III)	2,484.000	S.Y.

Contract ID CNR913 - WILLIAMSON

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
806-01	MOWING	1,431.000	ACRE

Contract ID CNR054 - ANDERSON , BLOUNT , ETC.

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	25.000	EACH
713-02.34	DELINEATORS (ALL)	2,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	1,000.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	1,250.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	750.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	1,000.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	500.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	100.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	700.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	150.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	900.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	120.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	200.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	400.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	120.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	50.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	20.000	EACH

Contract ID CNR054 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	5.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	20.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	8.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	15.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	5.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	400.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	20.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	20.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	150.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	20.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	50.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	1,676.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	700.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	156,880.000	L.F.

Contract ID CNR054 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	20,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	1,000.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	360.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	100.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-10.23	PREFRMD PLSTC PVMNT MRKING 4IN LINE W/1.5IN BLACK SILHOUETTE	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	50.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMNT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMNT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMNT MRKNG (8IN BARRIER LINE)	750.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMNT MRKNG (4IN DOTTED LINE)	750.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMNT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.

Contract ID CNR054 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	200.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	200.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	60.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	5,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	200.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	500.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	17.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	10.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

Contract ID CNR050 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	3,917.000	L.M.
716-05.71	PERFORMANCE BASED RETRACING PAINTED 8IN LINE	476.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	5.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR036 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	30.000	EACH
713-02.34	DELINEATORS (ALL)	2,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	1,000.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	1,250.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	750.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	1,000.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	700.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	300.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	1,000.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	150.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	500.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	100.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	120.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	300.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	120.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	50.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	50.000	EACH

Contract ID CNR036 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	10.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	10.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	12.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	5.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	10.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	400.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	5.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	15.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	15.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	250.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	15.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	30.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	1,666.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	1,125.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	316,800.000	L.F.

Contract ID CNR036 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	20,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	1,000.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	360.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	100.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-10.23	PREFRMD PLSTC PVMNT MRKING 4IN LINE W/1.5IN BLACK SILHOUETTE	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	40.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMNT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMNT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMNT MRKNG (8IN BARRIER LINE)	750.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMNT MRKNG (4IN DOTTED LINE)	750.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMNT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.

Contract ID CNR036 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	200.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	200.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	30.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	20,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	200.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	1,000.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	30.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	30.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	6.000	EACH

Contract ID CNR033 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	4,136.000	L.M.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	8.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR021 - BENTON

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	800.000	S.Y.
203-06	WATER	26.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	3,432.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	368.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	170.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	9,898.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	16,569.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	21.840	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	384,471.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	980.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	40.000	L.F.
607-39.07	48" PIPE CULVERT (SIDE DRAIN)	60.000	L.F.
705-08.45	GUARDRAIL ENERGY ABSORBING TERMINAL	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,856.000	S.F.
716-01.10	SNOWPLOWABLE REFLECTIVE MARKER	2,574.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	4,800.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	120.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	40.375	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	2.565	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	35.810	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	900.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR021 - BENTON

Contract ID CNR018 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	30.000	EACH
713-02.34	DELINEATORS (ALL)	2,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	1,000.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	1,250.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	750.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	1,000.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	600.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	150.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	600.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	150.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	400.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	650.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	100.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	120.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	300.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	120.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	60.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	30.000	EACH

Contract ID CNR018 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	12.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	15.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	20.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	7.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	12.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	500.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	5.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	6.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	20.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	200.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	15.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	20.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	1,117.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	383.000	L.M.
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	20,000.000	L.F.

Contract ID CNR018 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	20,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	1,000.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	360.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	100.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-10.23	PREFRMD PLSTC PVMNT MRKING 4IN LINE W/1.5IN BLACK SILHOUETTE	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	30.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	750.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	750.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.

Contract ID CNR018 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	200.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	200.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	330.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	20,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	200.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	600.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	18.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	20.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

Contract ID CNR020 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	42,281.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNR019 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	3,494.000	L.M.
716-05.71	PERFORMANCE BASED RETRACING PAINTED 8IN LINE	15,000.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	8.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR052 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	10.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.000	L.M.
712-01.50	MAINTENANCE OF TRAFFIC	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	32.000	S.F.
713-02.34	DELINEATORS (ALL)	2,000.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	1,000.000	EACH
716-01.12	RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	1,250.000	EACH
716-01.13	RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	750.000	EACH
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	1,000.000	EACH
716-01.22	Snwplwble Pvmt Mrks (Mono-Dir)(1 Color)	500.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	200.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	500.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	150.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	960.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	150.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	150.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	200.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	100.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	60.000	EACH

Contract ID CNR052 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	40.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	5.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	5.000	EACH
716-03.05	PLASTIC WORD PAVEMENT MARKING (BIKE LANE)	10.000	EACH
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	15.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	15.000	EACH
716-03.08	PLASTIC WORD PAVEMENT MARKING (PED-XING)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	5.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	5.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	400.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	12.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	15.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	10.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	10.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	5.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	200.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	20.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	20.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.000	L.M.
716-05.72	PERFORMANCE BASED RETRACING SPRAY THERMO 4IN	141.000	L.M.
716-05.73	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN	623.000	L.M.

Contract ID CNR052 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
716-05.74	PERFORMANCE BASED RETRACING SPRAY THERMO 8IN	31,850.000	L.F.
716-05.75	PERFORMANCE BASED RETRACING SPRAY THERMO 6IN DOTTED	5,770.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	20,000.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	1,000.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	100.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	360.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	2.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	100.000	L.F.
716-08.10	REMOVAL OF PAVEMENT MARKING (TRANSVERSE SHOULDER)	100.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	5.000	EACH
716-08.12	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	3.000	EACH
716-08.13	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (SCHOOL)	2.000	EACH
716-10.23	PREFRMD PLSTC PVMNT MRKING 4IN LINE W/1.5IN BLACK SILHOUETTE	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	4.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	750.000	L.F.

Contract ID CNR052 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	750.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	750.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	400.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	200.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	200.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-13.06	SPRAY THERMO PVMT MRKNG (40 mil) (4IN LINE)	20.000	L.M.
716-13.07	SPRAY THERMO PVMT MRKNG (40 mil) (6IN LINE)	20.000	L.M.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	20,000.000	L.F.
716-13.09	SPRAY THERMO PVMT MRKNG (40 mil) (4IN DOTTED LINE)	200.000	L.F.
716-13.10	SPRAY THERMO PVMT MRKNG (40 mil) (6IN DOTTED LINE)	500.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	14.000	L.M.
717-01	MOBILIZATION	(1)	LS
717-01.03	MOBILIZATION (PER CALL-OUT)	8.000	EACH
717-01.04	MOBILIZATION (DESCRIPTION) (PER LEVEL 1 CALL-OUT)	3.000	EACH

Contract ID CNR058 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	32.000	S.F.
716-05.69	PERFORMANCE BASED RETRACING PAINTED 4IN LINE	1,774.000	L.M.
716-05.71	PERFORMANCE BASED RETRACING PAINTED 8IN LINE	5,665.000	L.F.
716-05.77	PERFORMANCE BASED RETRACING PAINTED 6IN DOTTED LINE	1,055.000	L.F.
716-50.01	ROADWAY CLEANING FOR PAVEMENT MARKING	5.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR068 - BLOUNT & SEVIER

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	32.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	2,147.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.400	L.M.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
706-01	GUARDRAIL REMOVED	100.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	156.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	78.000	EACH
712-06	SIGNS (CONSTRUCTION)	591.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	166.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	194.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	50.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	270.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-04.03	PLASTIC PAVEMENT MARKING (4" DOTTED LINE)	200.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	7.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR025 - BRADLEY

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	80.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	9.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	1.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	5.600	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	77.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	642.000	TON
701-02.01	CONCRETE CURB RAMP (RETROFIT)	578.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	8.300	C.Y.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	EACH
706-01	GUARDRAIL REMOVED	200.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	158.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	28.000	EACH
712-06	SIGNS (CONSTRUCTION)	639.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	289.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	21.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	440.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	820.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	9.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	200.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	154.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	12.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	12.000	L.M.

Contract ID CNR025 - BRADLEY

Item No.	Description	Quantity	Units
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	120.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR051 - CAMPBELL , CARTER, ETC.

Item No.	Description	Quantity	Units
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	1,200.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	36,348.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNR022 - CARROLL

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	350.000	S.Y.
203-06	WATER	11.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	1,596.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	161.000	TON
307-01.10	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W	6,813.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
405-03.01	PM REJUVENATING SCRUB SEAL	70,805.000	S.Y.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.340	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,329.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	890.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	222.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	48.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,840.000	S.F.
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	350.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	120.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	24.685	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	9.345	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	10.340	L.M.
717-01	MOBILIZATION	(1)	LS
730-12.01	CONDUIT 1" DIAMETER (PVC)	50.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	50.000	L.F.
730-14.02	SAW SLOT	204.000	L.F.
730-14.03	LOOP WIRE	408.000	L.F.

Contract ID CNR022 - CARROLL

Contract ID CNR001 - CARROLL

Item No.	Description	Quantity	Units
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 09-SR001-31.17)	(1)	LS
411-01.10	ACS MIX(PG64-22) GRADING D	49.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	666.000	S.Y.
602-10.50	STRUCTURAL STEEL REPAIR	32.000	EACH
604-03.60	BRIDGE JOINT SEISMIC MODIFICATION (DESCRIPTION) (LONG. SEISMIC RESTRAINT)	32.000	EACH
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	168.000	S.Y.
604-10.54	CONCRETE REPAIRS	120.000	S.F.
604-10.80	BRIDGE REPAIRS	(1)	LS
604-10.83	COMPOSITE FIBER ENCASEMENT	929.000	S.F.
610-10.35	MODIFY BRIDGE DECK DRAIN SYSTEM	(1)	LS
620-03	CONCRETE PARAPET (DESCRIPTION) (STD-1-1)	228.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	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	476.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	22.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	9.000	EACH
712-06	SIGNS (CONSTRUCTION)	425.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	3,671.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	48.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

Contract ID CNR034 - CHEATHAM , DAVIDSON, ETC.

Item No.	Description	Quantity	Units
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	1,876.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	48,863.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNR053 - CLAY , CUMBERLAND, ETC.

Item No.	Description	Quantity	Units
705-07.11	TRUCK MOUNTED ENERGY ATTENUATOR	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	128.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	1,221.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	59,304.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNR063 - CLAY , FENTRESS, ETC.

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	16.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	8.000	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	4.000	L.M.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	47,038.000	L.F.
706-01	GUARDRAIL REMOVED	200.000	L.F.
711-04.21	CONCRETE BARRIER DELINEATION ENHANCEMENT	4,550.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.20	ROADSIDE OBSTACLE DELINEATION	1.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	2,718.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,941.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	16,105.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	2,920.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	3,017.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	504.000	EACH
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	4,721.000	EACH
716-01.22	Snwplwble Pvmt Mrks (Mono-Dir)(1 Color)	227.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	122.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	57.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	11.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	9.000	EACH

Contract ID CNR063 - CLAY , FENTRESS, ETC.

Item No.	Description	Quantity	Units
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	41.000	L.M.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	1,565.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	153.000	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	4,644.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	4.000	EACH

Contract ID CNR042 - CUMBERLAND & RHEA

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	150.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	29.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	59.000	TON
405-03.01	PM REJUVENATING SCRUB SEAL	283,583.000	S.Y.
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	16.400	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	7.500	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	6.100	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	630.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	5,251.000	TON
611-07.03	STRUCTURAL STEEL (PIPE ENDWALLS)	3,417.000	LB.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	50.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	11,563.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	375.000	L.F.
711-04.21	CONCRETE BARRIER DELINEATION ENHANCEMENT	526.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	300.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	14.000	EACH
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	106.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	15.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	14.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,080.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,280.000	L.F.

Contract ID CNR042 - CUMBERLAND & RHEA

Item No.	Description	Quantity	Units
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	253.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (STOP SIGN, R1-1, 30"X30", SIGN, POST & ASSEMBLY)	9.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	947.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	247.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	1,081.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,080.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	917.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	995.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	34.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	8.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	25.000	S.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	432.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	85.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	82.500	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	1,121.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
604-10.44	EXPANSION JOINT REPAIRS	94.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	80.000	S.Y.
617-04.02	TYPE 2 THIN EPOXY OVERLAY (LOW-MOD EPOXY)	1,593.000	S.Y.

Contract ID CNR003 - DAVIDSON

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	90.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,136.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	6,233.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	347.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,422.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	161.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	40.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	2,736.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	56.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	380.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	920.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.380	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	1.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	10.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	11.000	S.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	1.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	43.780	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.030	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR070 - DAVIDSON

Item No.	Description	Quantity	Units
502-03.05	HOT APPLIED FIBER-POLYMER PATCHING MATERIAL	60,000.000	LB.
712-01	TRAFFIC CONTROL	(1)	LS
712-08.13	QUEUE PROTECTION TRUCK (EMERGENCY CALL OUT)	5.000	DAY
712-08.14	PORTABLE QUEUE WARNING SYSTEM	30.000	DAY
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNR027 - DAVIDSON , LAWRENCE, ETC.

Item No.	Description	Quantity	Units
406-04.03	HIGH FRICTION SURFACE TREATMENT (SINGLE LIFT)	59,620.000	S.Y.
406-04.04	HIGH FRICTION SURFACE TREATMENT (DOUBLE LIFT)	21,425.000	S.Y.
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.300	L.M.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,090.000	S.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	27.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	425.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	275.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	2.000	EACH
705-04.12	FLARED ENERGY ABSORBING TERMINAL(NCHRP 350, TL 3 MEDIAN DIV)	1.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	2,825.000	L.F.
706-01	GUARDRAIL REMOVED	575.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	1.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	201.000	LB.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	9.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	404.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	200.000	L.F.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	471.000	LB.
713-11.01	"U" SECTION STEEL POSTS	1,346.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	414.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	239.000	S.F.

Contract ID CNR027 - DAVIDSON , LAWRENCE, ETC.

Item No.	Description	Quantity	Units
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	273.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	33.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	61.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (DESCRIPTION) (WARNING SIGNS)	27.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	33.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	14.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	290.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	225.000	L.F.
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	4.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	8.400	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	3,350.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	725.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	2.800	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.800	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	225.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-26.08	FLASHING WARNING BEACON (DESCRIPTION)	2.000	EACH
406-04.03	HIGH FRICTION SURFACE TREATMENT (SINGLE LIFT)	2,700.000	S.Y.

Contract ID CNR041 - DEKALB

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	80.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	57.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	36.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	7.600	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	20.200	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	463.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	3,856.000	TON
705-02.02	SINGLE GUARDRAIL (TYPE 2)	313.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	4,840.000	L.F.
706-01	GUARDRAIL REMOVED	513.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	40.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,058.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	2,457.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	812.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	45.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	302.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	798.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	72.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	343.000	L.F.

Contract ID CNR041 - DEKALB

Item No.	Description	Quantity	Units
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	60.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	216.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	88.400	L.M.
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	300.000	L.F.
716-10.30	TRUNCATED DOME DETECTABLE WARNING MAT	210.000	S.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	28.200	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	150.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	49.500	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	433.000	L.F.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	510.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	15.000	S.Y.
604-10.53	CONCRETE REPAIRS	60.000	S.Y.
617-04.02	TYPE 2 THIN EPOXY OVERLAY (LOW-MOD EPOXY)	8,809.000	S.Y.

Contract ID CNR046 - DEKALB

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	19.000	TON
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	280.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	115.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	147.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	22.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.400	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.100	L.M.
717-01	MOBILIZATION	(1)	LS
602-10.42	STEEL BEAM (DESCRIPTION) (BRIDGE 21-A555-0.35)	81.000	L.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.42	CONCRETE REPAIRS	20.000	C.F.
604-10.54	CONCRETE REPAIRS	12.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	4.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	150.000	L.F.
604-10.67	CONCRETE REPAIRS (DESCRIPTION) (BEAM REPAIR)	29.000	L.F.
617-01	BRIDGE DECK SEALANT	126.000	S.Y.
619-02	BRIDGE DECK REPAIR (PMC)	34.000	S.Y.
621-05.02	TEMPORARY SHORING	(1)	LS

Contract ID CNR026 - DEKALB & WILSON

Item No.	Description	Quantity	Units
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	1.200	L.M.
705-01.01	GUARDRAIL AT BRIDGE ENDS	162.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	800.000	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	3.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	5.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	3.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,975.000	L.F.
706-01	GUARDRAIL REMOVED	250.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.20	ROADSIDE OBSTACLE DELINEATION	8.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	258.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	470.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,697.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,215.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	146.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	366.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	62.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	60.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	325.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	150.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	525.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	35.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.200	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR026 - DEKALB & WILSON

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,040.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	9,573.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	6,147.000	TON
203-06	WATER	67.000	M.G.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-02.05	12" TEMPORARY SLOPE DRAIN	88.000	L.F.
209-05	SEDIMENT REMOVAL	304.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	2,348.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,316.000	L.F.
209-08.07	ROCK CHECK DAM PER	12.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	11.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	3.000	EACH
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (EROSION CONTROL)	2,537.000	L.F.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	210.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	7,728.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	56.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,235.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	940.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	16.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	49.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	44.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	853.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.000	L.M.

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
607-03.30	18" PIPE CULVERT	58.000	L.F.
607-05.30	24" PIPE CULVERT	46.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	128.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	8.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	60.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	1,713.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	2,700.000	L.F.
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (LT. STA. 122+00.00 +/-)	147.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	500.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	17.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	1,223.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	22.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,920.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	380.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	110.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	22.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	371.000	S.F.
712-07.02	TEMPORARY BARRICADES (TYPE II)	8.000	L.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	895.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	200.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	146.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	429.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	67.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	53.000	S.F.
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 Mrkrs (Bi-Dir)(1 Color)	44.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	301.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	39.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	895.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	4.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	4,658.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	962.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	1,210.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	18.000	UNIT
801-03	WATER (SEEDING & SODDING)	66.000	M.G.
803-01	SODDING (NEW SOD)	6,527.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 26-SR127-6.21)	(1)	LS

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
204-02.01	DRY EXCAVATION (BRIDGES)	540.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	90.000	L.F.
204-05.01	CORE DRILLING AND SAMPLING	184.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	30.000	TON
604-03.04	PAVEMENT @ BRIDGE ENDS	204.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,540.000	S.Y.
606-03.03	STEEL PILES (12 INCH)	1,490.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	24.000	EACH
610-10.45	DECK DRAINS (DESCRIPTION) (GRATE - TYPE 1)	2.000	EACH
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	820.000	L.F.
625-01.11	CAMERA INSPECTION - DRILLED SHAFT (UNDERWATER)	4.000	EACH
625-02.01	DRILLED SHAFT-SOIL (DIA.)	94.000	V.F.
625-02.13	DRILLED SHAFT-ROCK (DIA.)	52.000	V.F.
625-02.46	SONIC LOGGING TESTING	4.000	EACH
712-12.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	423.000	L.F.
790-03.03	POLE 40FT CLASS 4 WOOD	3.000	EACH
790-04.04	POLE 45FT CLASS 4 WOOD	1.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	1.000	EACH
790-22.01	1PH SGL PRIMARY SUPPORT 25KV	1.000	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	1.000	EACH
790-22.14	1PH DEAD END TAP 25KV	2.000	EACH
790-30.13	SECONDARY CONDUCTOR 2 AL TRIPLEX	150.000	L.F.
790-31.02	SERVICE ASSEMBLY-POLE TYPE	3.000	EACH
790-32.01	DOWN GUY - THROUGH BOLT TYPE	14.000	EACH
790-32.23	GUY GUARD	14.000	EACH
790-33.02	EXPANDING TYPE ANCHOR 10,000LB-12,000LB	13.000	EACH
790-33.15	1IN TRIPLE EYE	1.000	EACH

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
790-40.01	OH COND 4 7/1 ACSR SWANATE	2,702.000	L.F.
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	3.000	EACH
790-54.04	15KVA 1PH OH XFORMER 14.4KV 120/240	3.000	EACH
790-69.08	GROUND-GROUND ROD	4.000	EACH
790-69.12	GROUND ASSEMBLY GROUND PLATE TYPE	1.000	EACH
790-98.01	REMOVE WIRE	2,694.000	L.F.
790-98.02	REMOVE POLES	5.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	39.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	3.000	EACH
793-01.41	ANCHOR 1IN	2.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	2,554.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	74.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	1,240.000	L.F.
793-14.19	4IN SCH 80 ORANGE FLEXPipe	169.000	L.F.
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	169.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	4.000	EACH
795-03.05	6IN PVC WATER LINE	1,525.000	L.F.
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	7.000	EACH
795-09.12	2IN COPPER SERVICE PIPE	75.000	L.F.
795-09.28	3/4IN COPPER SERVICE PIPE	425.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	1.000	EACH
795-13.01	DI FITTINGS	600.000	LB.
604-02.03	EPOXY COATED REINFORCING STEEL	119,196.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	238.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	31,065.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	457.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,191.000	S.Y.

Contract ID CNR044 - FRANKLIN

Item No.	Description	Quantity	Units
615-01.12	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-72)	1,845.000	L.F.
625-02.40	DRILLED SHAFT CONCRETE	274.000	C.Y.
625-02.44	DRILLED SHAFT REINFORCING STEEL	27,352.000	LB.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	138.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	40.000	L.F.
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (WELDED PLATE GIRDER, 48" WEB)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	132,533.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	210.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	27,152.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	402.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,918.000	S.Y.
625-02.40	DRILLED SHAFT CONCRETE	280.000	C.Y.
625-02.44	DRILLED SHAFT REINFORCING STEEL	27,830.000	LB.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	130.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	34.000	L.F.
908-21.03	BEARINGS (DESCRIPTION) (FIXED, PIERS NO. 1 & 2)	8.000	EACH

Contract ID CNR043 - FRANKLIN

Item No.	Description	Quantity	Units
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	45.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	49.000	TON
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	522.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	4,351.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	553.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	40.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	80.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	133.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	1,276.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	200.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	342.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	35.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	32.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	41.900	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,800.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	260.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR069 - GREENE

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	150.000	S.Y.
209-05	SEDIMENT REMOVAL	2.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	260.000	L.F.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	110.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	80.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	240.000	S.Y.
604-03.04	PAVEMENT @ BRIDGE ENDS	150.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	260.000	S.Y.
604-03.01	CLASS A CONCRETE (BRIDGES)	11.000	C.Y.
604-10.05	CONCRETE	23.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	1,088.000	LB.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	5.000	S.Y.
604-10.42	CONCRETE REPAIRS	145.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	200.000	S.Y.
604-10.54	CONCRETE REPAIRS	23.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	3.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	52.000	L.F.
604-10.91	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
617-01	BRIDGE DECK SEALANT	937.000	S.Y.
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	26.000	L.F.
706-01	GUARDRAIL REMOVED	26.000	L.F.
706-05	GUARDRAIL ADJUSTMENT	30.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNR069 - GREENE

Item No.	Description	Quantity	Units
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	540.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	40.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	36.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	328.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,300.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVTM MRKNG (6IN LINE)	0.700	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

Contract ID CNR064 - GREENE

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	100.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	35.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	48.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	156.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	168.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,388.000	S.Y.
604-03.01	CLASS A CONCRETE (BRIDGES)	8.000	C.Y.
604-03.04	PAVEMENT @ BRIDGE ENDS	456.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	9,689.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	4,717.000	S.Y.
604-10.05	CONCRETE	61.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.20	HYDRODEMOLITION	4,617.000	S.Y.
604-10.22	CONCRETE PARAPET REPAIR	2,917.000	L.F.
604-10.54	CONCRETE REPAIRS	61.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	8.000	C.Y.
604-10.58	EPOXY INJECTION (INJECTION)	29.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	809.000	L.F.
619-01	BRIDGE DECK OVERLAY (PMC)	4,617.000	S.Y.
620-09	REMOVAL & REPLACEMENT OF EXISTING BRIDGE RAIL	141.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	81.000	L.F.
705-01.05	GUARDRAIL AT BRIDGE ENDS LOW VOLUME	150.000	EACH

Contract ID CNR064 - GREENE

Item No.	Description	Quantity	Units
705-02.02	SINGLE GUARDRAIL (TYPE 2)	685.000	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	3.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	3.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	12.000	EACH
706-01	GUARDRAIL REMOVED	925.000	L.F.
711-05.70	32IN SINGLE SLOPE CONCRETE BARRIER WALL	918.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,870.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	350.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	36.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,889.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	43,840.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,600.000	L.F.
712-09.05	REMOVABLE PAVEMENT MARKING (ARROW)	8.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	586.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

Contract ID CNR032 - GRUNDY , HAMILTON, ETC.

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	280.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	23.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	35.000	TON
405-03.01	PM REJUVENATING SCRUB SEAL	252,550.000	S.Y.
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	7.300	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.900	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	9.900	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	618.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	5,152.000	TON
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	14.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	25,930.000	L.F.
706-01	GUARDRAIL REMOVED	550.000	L.F.
706-05	GUARDRAIL ADJUSTMENT	16,417.000	L.F.
711-04.21	CONCRETE BARRIER DELINEATION ENHANCEMENT	1,246.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	168.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	83.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,016.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	270.000	EACH
713-02.25	MEDIAN BARRIER DELINEATOR (DOUBLE)	550.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	1,522.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	8.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	610.000	EACH

Contract ID CNR032 - GRUNDY , HAMILTON, ETC.

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	606.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	727.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	14.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	3,110.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	4.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	100.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	80.200	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	59.700	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	26.000	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	5,500.000	L.F.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	390.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	40.000	L.F.
730-14.02	SAW SLOT	1,520.000	L.F.
730-14.03	LOOP WIRE	5,280.000	L.F.
730-15.09	CABINET (DESCRIPTION) (SEE PLANS)	2.000	EACH

Contract ID CNR035 - KNOX

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)	520.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	159.000	C.Y.
203-06	WATER	6.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	317.000	C.Y.
209-05	SEDIMENT REMOVAL	61.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	460.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	415.000	L.F.
209-09.43	CURB INLET PROTECTION (TYPE 4)	15.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	641.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	4.200	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	60.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	81.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	53.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.700	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	5.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	530.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	210.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	8,859.000	S.Y.
604-01.20	BOX TUBE SAFETY RAIL	81.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	7.000	L.F.
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	4,335.000	S.F.
701-02.03	CONCRETE CURB RAMP	115.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	54.000	C.Y.
702-01	CONCRETE CURB	24.000	C.Y.

Contract ID CNR035 - KNOX

Item No.	Description	Quantity	Units
702-03	CONCRETE COMBINED CURB & GUTTER	70.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	22.700	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,250.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-06	SIGNS (CONSTRUCTION)	304.000	S.F.
712-06.01	VERTICAL PANELS	10.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	243.000	LB.
713-11.21	P POST SLIP BASE	11.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	63.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	17.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	48.000	S.F.
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	6.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	12.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	78.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	145.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	17.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	262.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	0.200	L.M.

Contract ID CNR035 - KNOX

Item No.	Description	Quantity	Units
716-08.33	HYDROBLAST REMOVAL OF PAVEMENT MARKING (DESCRIPTION)	5.000	EACH
716-08.34	HYDROBLAST REMOVAL OF PAVEMENT MARKING (DESCRIPTION)	36.000	S.Y.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	699.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.400	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)	8.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	6.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	1,883.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	2,687.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	772.000	L.F.
730-09.01	SPAN WIRE ASSEMBLY(____LBS.MIN.BRK STRENGTH) (38,688)	5,114.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	514.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	264.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	148.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - STOP LINE)	4.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - ADVANCE)	4.000	EACH
730-13.10	VEHICLE DETECTOR (DESCRIPTION) (EMERGENCY PREEMPTION)	4.000	EACH
730-13.11	VEHICLE DETECTOR (DESCRIPTION) (SPREAD SPECTRUM RADIO)	3.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH

Contract ID CNR035 - KNOX

Item No.	Description	Quantity	Units
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	1.000	EACH
730-23.02	STEEL STRAIN POLE (DESCRIPTION) (SIGNAL SUPPORT)	3.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN)	8.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	140.000	S.Y.
801-03	WATER (SEEDING & SODDING)	15.000	M.G.
803-01	SODDING (NEW SOD)	1,428.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL

Contract ID CNR014 - LAWRENCE

Item No.	Description	Quantity	Units
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	9.000	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,056.000	S.F.
716-01.21	Snowplowable Pvmnt Mrkrs (Bi-Dir)(1 Color)	380.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	12.000	L.M.
717-01	MOBILIZATION	(1)	LS
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	17.000	TON
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	192.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,597.000	TON
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	23.000	L.M.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	44.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,242.000	TON

Contract ID CNR013 - LINCOLN

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.) (BRIDGE NO. 52SR0100013)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 52SR0100015)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	240.000	C.Y.
209-05	SEDIMENT REMOVAL	25.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,981.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	127.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	220.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	200.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	72.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	42.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	72.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	674.000	S.Y.
604-02.03	EPOXY COATED REINFORCING STEEL	95,841.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	104.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	25,273.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	334.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	343.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,860.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,348.000	S.Y.
604-10.05	CONCRETE	164.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS

Contract ID CNR013 - LINCOLN

Item No.	Description	Quantity	Units
604-10.54	CONCRETE REPAIRS	164.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	1.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	14.000	L.F.
604-10.63	CONCRETE REPAIRS (CRACKS)	12.000	L.F.
615-02.22	PRESTRESSED CONCRETE BOX BEAM (18" X 36")	1,174.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	403.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	6.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	650.000	L.F.
705-01.03	GUARDRAIL AT BRIDGE ENDS, RUB-RAIL LONG POST	216.000	L.F.
705-02.03	SINGLE GUARDRAIL (TYPE 2) LONG POST	300.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	7.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	7.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	892.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	35.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	1,172.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	25.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	115.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	700.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	307.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	49.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	49.000	EACH
712-06	SIGNS (CONSTRUCTION)	880.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	10,650.000	L.F.

Contract ID CNR013 - LINCOLN

Item No.	Description	Quantity	Units
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	72.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	9.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	9.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	344.000	S.Y.
801-01	SEEDING (WITH MULCH)	1.000	UNIT

Contract ID CNR037 - MCMINN

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.	283.000	S.Y.
202-08.10	REMOVAL OF CURB (DESCRIPTION) (MEDIAN CURB)	1,500.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	7,050.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	123.000	C.Y.
203-06	WATER	1.000	M.G.
209-05	SEDIMENT REMOVAL	65.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	177.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	6,828.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	2.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	1,881.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,722.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	18.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	56.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	12.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	227.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	750.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,798.000	S.Y.
604-10.51	SCARIFYING	35.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	295.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	155.000	L.F.
611-07.32	24IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
701-02	CONCRETE DRIVEWAY	4,628.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	210.000	C.Y.
702-01.02	CONCRETE CURB	1,518.000	L.F.

Contract ID CNR037 - MCMINN

Item No.	Description	Quantity	Units
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	74.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	136.000	EACH
712-06	SIGNS (CONSTRUCTION)	656.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	43.000	LB.
713-11.21	P POST SLIP BASE	1.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	9.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	50.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-15.08	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.100" THICK)	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.41	RELOCATE SIGN	(1)	LS
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	183.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	1.000	EACH
716-04.03	PLASTIC PAVEMENT MARKING (4" DOTTED LINE)	1,209.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.500	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	263.000	L.F.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	3.000	EACH

Contract ID CNR037 - MCMINN

Item No.	Description	Quantity	Units
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
730-03.20	INSTALL PULL BOX (TYPE A)	7.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	10.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	427.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,275.000	L.F.
730-09.01	SPAN WIRE ASSEMBLY(____LBS.MIN.BRK STRENGTH) (28,375 LBS.MIN.BRK STRENGTH)	707.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	707.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	915.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	143.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	348.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	1.000	EACH
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	3.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	3,527.000	L.F.
730-14.02	SAW SLOT	1,249.000	L.F.
730-14.03	LOOP WIRE	3,912.000	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)	2.000	EACH
730-23.02	STEEL STRAIN POLE (DESCRIPTION) (SIGNAL SUPPORT)	2.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	3.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	205.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	396.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	8.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
803-01	SODDING (NEW SOD)	8,791.000	S.Y.
806-02.03	PROJECT MOWING	1.000	CYCL

Contract ID CNR037 - MCMINN

Contract ID CNR039 - MORGAN & UNION

Item No.	Description	Quantity	Units
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	39.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	15.000	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	321.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	2,667.000	TON
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	26.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	26.000	EACH
706-01	GUARDRAIL REMOVED	1,300.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,710.000	S.F.
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	1,155.000	EACH
716-01.22	Snwplwble Pvmt Mrks (Mono-Dir)(1 Color)	28.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	110.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	524.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-04.03	PLASTIC PAVEMENT MARKING (4" DOTTED LINE)	200.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	18.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	41.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	29.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR067 - PICKETT

Item No.	Description	Quantity	Units
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BR. 69-SR111-3.21)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. 69-SR111-3.21)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	6,827.000	S.Y.
604-10.42	CONCRETE REPAIRS	59.000	C.F.
604-10.44	EXPANSION JOINT REPAIRS	50.000	L.F.
604-10.58	EPOXY INJECTION (INJECTION)	13.000	GAL.
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	52.000	L.F.
604-10.64	EXPANSION JOINT REPAIRS (MODULAR TYPE)	950.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	415.500	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	7,140.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	65.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	18.000	S.Y.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	2.070	L.M.
717-01	MOBILIZATION	(1)	LS
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

Contract ID CNR066 - PUTNAM

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-01.03	REMOVAL OF TRASH AND DEBRIS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 71-2224-2.89)	(1)	LS
203-07	FURNISHING & SPREADING TOPSOIL	160.000	C.Y.
204-02.01	DRY EXCAVATION (BRIDGES)	162.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	151.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	300.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	225.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,300.000	S.Y.
604-02.03	EPOXY COATED REINFORCING STEEL	101,274.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	126.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	6,597.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	310.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	2,125.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	450.000	S.Y.
604-04.03	BRIDGE END DRAINS(2'X8')	1.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,010.000	S.Y.
604-10.05	CONCRETE	640.000	S.F.
604-10.54	CONCRETE REPAIRS	133.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	2.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	100.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	70.000	L.F.
611-04.40	ADJUSTMENT OF EXISTING BRIDGE DRAIN	1.000	EACH
615-02.11	PRESTRESSED CONCRETE BOX BEAM (33" X 48")	1,041.000	L.F.

Contract ID CNR066 - PUTNAM

Item No.	Description	Quantity	Units
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	575.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	275.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	400.000	L.F.
706-06.03	RADIUS RAIL	25.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	10.000	TON
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	109.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	20.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	590.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	105.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	29.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,442.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	150.000	L.F.
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,000.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,115.000	L.F.
713-16.04	CHANGEABLE MESSAGE SIGN UNIT (DESCRIPT)	6.000	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)	0.420	L.M.
717-01	MOBILIZATION	(1)	LS
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	500.000	L.F.
801-03	WATER (SEEDING & SODDING)	3.000	M.G.
803-01	SODDING (NEW SOD)	1,300.000	S.Y.

Contract ID CNR065 - PUTNAM

Item No.	Description	Quantity	Units
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
209-03.22	FILTER SOCK (18 INCH)	640.000	L.F.
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	787.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	697.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,328.000	S.Y.
604-03.04	PAVEMENT @ BRIDGE ENDS	948.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	6,316.000	S.Y.
604-10.05	CONCRETE	216.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.34	CONCRETE OVERLAYED BRIDGE DECK REPAIR (FULL DEPTH)	275.000	S.Y.
604-10.42	CONCRETE REPAIRS	14.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	20.000	S.Y.
604-10.54	CONCRETE REPAIRS	216.000	S.F.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	600.000	S.Y.
604-10.58	EPOXY INJECTION (INJECTION)	9.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	70.000	L.F.
617-01	BRIDGE DECK SEALANT	5,109.000	S.Y.
622-01	PNEUMATICALLY PLACED CONCRETE	682.000	S.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	5.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,800.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	713.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	55.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	115.000	EACH

Contract ID CNR065 - PUTNAM

Item No.	Description	Quantity	Units
712-05.03	WARNING LIGHTS (TYPE C)	36.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,657.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	5.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,000.000	HOUR
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	38,200.000	L.F.
713-15.35	METAL BARRICADE (TYPE III)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	15.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	15.000	EACH
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	1,500.000	S.Y.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	1,500.000	S.Y.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR060 - RHEA

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
201-01	CLEARING AND GRUBBING	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	135.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,002.226	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,619.394	C.Y.
203-06	WATER	480.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	694.000	C.Y.
209-05	SEDIMENT REMOVAL	957.440	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	6,897.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,921.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	13.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	392.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	251.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	362.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	430.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	261.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	8.240	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	32.410	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	8.500	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	36.564	TON
411-01.10	ACS MIX(PG64-22) GRADING D	230.003	TON
411-02.10	ACS MIX(PG70-22) GRADING D	876.000	TON

Contract ID CNR060 - RHEA

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.410	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.590	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	12,124.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	24.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	502.000	L.F.
607-03.05	18" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	80.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.160	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	40.000	LB.
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-39.02	CATCH BASINS, TYPE 39, > 4' - 8' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
701-02	CONCRETE DRIVEWAY	1,968.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	23.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	53.810	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	2.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	195.600	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	8.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	110.100	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,912.000	L.F.
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	47.000	EACH
712-06	SIGNS (CONSTRUCTION)	526.062	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	120.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	10.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	725.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	70.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	93.000	S.F.

Contract ID CNR060 - RHEA

Item No.	Description	Quantity	Units
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	3.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	50.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	20.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	80.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	33.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	116.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	199.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	14.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	418.258	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	667.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	12.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.650	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	183.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	114.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.922	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	504.600	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	181.000	L.F.
801-01	SEEDING (WITH MULCH)	94.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	75.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	75.000	UNIT
801-03	WATER (SEEDING & SODDING)	50.960	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	21.000	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	1.000	TON

Contract ID CNR060 - RHEA

Item No.	Description	Quantity	Units
803-01	SODDING (NEW SOD)	5,096.000	S.Y.
806-02.03	PROJECT MOWING	3.000	CYCL
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	56.000	S.F.
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
730-01.03	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	1.000	EACH
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	2.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	9.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	2.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A2 WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	8.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	12.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	707.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,269.000	L.F.
730-08.30	INTERCONNECT CABLE (COPPER-TWISTED PAIR)	1,613.000	L.F.
730-09.01	SPAN WIRE ASSEMBLY(____LBS.MIN.BRK STRENGTH) (23,100 LBS. MIN. BREAK STRENGTH)	1,151.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	1,151.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	1,428.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	1,363.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	3.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,930.000	L.F.
730-14.02	SAW SLOT	1,576.000	L.F.
730-14.03	LOOP WIRE	4,312.000	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
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	2.000	EACH

Contract ID CNR060 - RHEA

Item No.	Description	Quantity	Units
730-23.02	STEEL STRAIN POLE (DESCRIPTION) (SIGNAL SUPPORT)	6.000	EACH

Contract ID CNR057 - ROANE

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	107.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,153.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,729.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	14.000	L.M.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
706-01	GUARDRAIL REMOVED	100.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	559.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	18.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	260.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	110.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	28.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	34.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	1.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	5.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R1-2)	6.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W10-3)	11.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	597.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	24.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	645.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	7.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	10.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	37.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR047 - ROANE

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	181.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	531.000	TON
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	1,340.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	10,247.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.900	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	6.900	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	4.500	L.M.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	25.000	L.F.
705-02.03	SINGLE GUARDRAIL (TYPE 2) LONG POST	1,480.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	39.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	39.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	10,323.000	L.F.
706-01	GUARDRAIL REMOVED	1,925.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	257.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	128.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,360.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (10-1)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (10-3)	2.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	892.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	687.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,051.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	92.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	41.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	1.000	EACH

Contract ID CNR047 - ROANE

Item No.	Description	Quantity	Units
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	64.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	11.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	25.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	11.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNR040 - ROANE

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	3,240.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	151,425.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	10,823.000	TON
203-04	PLACING AND SPREADING TOPSOIL	14,350.000	C.Y.
203-06	WATER	3,979.000	M.G.
204-08	FOUNDATION FILL MATERIAL	715.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	156.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	83.000	L.F.
209-02.05	12" TEMPORARY SLOPE DRAIN	188.000	L.F.
209-02.06	15" TEMPORARY SLOPE DRAIN	49.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	18.000	L.F.
209-05	SEDIMENT REMOVAL	1,527.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	20,299.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	25,170.000	L.F.
209-08.07	ROCK CHECK DAM PER	215.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	69.000	EACH
209-09.01	SANDBAGS	9,085.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	9.000	EACH
209-09.04	SEDIMENT FILTER BAG(15' X 10')	6.000	EACH
209-09.22	POLYACRYLAMIDE POWDER	2,728.000	LB.
209-09.23	POLYACRYLAMIDE LIQUID	280.000	GAL.
209-10.20	TEMPORARY SEDIMENT TRAP	315.000	C.Y.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	466.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	2.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	1.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	338.000	L.F.

Contract ID CNR040 - ROANE

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	99,131.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	5,135.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	365.000	TON
303-10.04	MINERAL AGGREGATE (SIZE) (SIZE 8)	204.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	15,720.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	12,274.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	11,618.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	198.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	780.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	86.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,286.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	7,235.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	3.080	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	538.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	1,105.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	233,515.000	LB.
607-03.30	18" PIPE CULVERT	140.000	L.F.
607-05.30	24" PIPE CULVERT	156.000	L.F.
607-06.30	30" PIPE CULVERT	339.000	L.F.
607-07.30	36" PIPE CULVERT	112.000	L.F.
607-11.30	60" PIPE CULVERT	106.000	L.F.
607-16.02	30"X 19" HORIZONTAL OVAL CONCRETE PIPE CULVERT	58.000	L.F.
607-16.06	45"X 29" HORIZONTAL OVAL CONCRETE PIPE CULVERT	60.000	L.F.
607-16.11	76"X 48" HORIZONTAL OVAL CONCRETE PIPE CULVERT	83.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	783.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	319.000	L.F.
611-02.11	JUNCTION BOX, TYPE 2	5.000	EACH

Contract ID CNR040 - ROANE

Item No.	Description	Quantity	Units
611-02.12	JUNCTION BOX, TYPE 3	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	58.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	1,954.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	5.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.61	30IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.62	30IN ENDWALL (CROSS DRAIN) 6:1	4.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	420.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	245.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	175.000	L.F.
621-03.06	42" TEMPORARY DRAINAGE PIPE	145.000	L.F.
621-03.07	48" TEMPORARY DRAINAGE PIPE	180.000	L.F.
621-03.08	54" TEMPORARY DRAINAGE PIPE	80.000	L.F.
701-02	CONCRETE DRIVEWAY	2,488.000	S.F.
705-01.04	METAL BEAM GUARD FENCE	25.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	5,125.000	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	5.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	15.000	EACH
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	6.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	8.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	5,030.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	77.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	851.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	4,946.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,940.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	3,468.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	21,008.000	L.F.

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Item No.	Description	Quantity	Units
710-05	LATERAL UNDERDRAIN	3,276.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	11.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	9.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	6.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	58.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	6,900.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	250.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	690.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,353.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	175.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,244.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	2.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	301.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	531.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,605.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	289.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	373.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	63.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK) (SUSPENDED 0.100IN THICK)	27.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.04	INSTALLATION OF LETTERS & ARROWS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R10-12, 30"X36")	1.000	EACH
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	130.000	L.F.
714-05.04	PULL BOXES (TYPE C)	2.000	EACH

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Item No.	Description	Quantity	Units
716-01.07	TEMPORARY RAISED PAVEMENT MARKER, YELLOW	352.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	374.000	EACH
716-01.22	Snwplwble Pvmt Mrkrs (Mono-Dir)(1 Color)	276.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	64.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	180.960	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	513.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	14.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,628.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	14.010	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	6,900.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	25.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	253.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	51.000	S.Y.
716-08.08	REMOVAL OF PAVEMENT MARKING (DOUBLE TURNING ARROW)	1.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	2.300	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.440	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	156.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	4.000	EACH

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Item No.	Description	Quantity	Units
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	685.000	L.F.
730-09.01	SPAN WIRE ASSEMBLY(____LBS.MIN.BRK STRENGTH) (39,000 LBS.MIN.BRK STRENGTH)	450.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	450.000	L.F.
730-10.02	MESSENGER CABLE - 1/4" DIAMETER	140.000	L.F.
730-11.01	STEEL CONDUIT RISER ASSEMBLY	1.000	EACH
730-12.01	CONDUIT 1" DIAMETER (PVC)	740.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	70.000	L.F.
730-12.07	CONDUIT 1" DIAMETER (RGS)	50.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,950.000	L.F.
730-14.02	SAW SLOT	710.000	L.F.
730-14.03	LOOP WIRE	1,800.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.02	STEEL STRAIN POLE (DESCRIPTION) (SIGNAL SUPPORT)	4.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	12,593.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	15,433.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN (12")	19,328.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN (18")	28,149.000	L.F.
801-01	SEEDING (WITH MULCH)	130.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	1,824.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	425.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	334.000	UNIT
801-03	WATER (SEEDING & SODDING)	272.000	M.G.

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Item No.	Description	Quantity	Units
801-07	SEED (SUPPLEMENTAL APPLICATION)	125.000	LB.
801-07.01	CROWN VETCH SEED (SUPPLEMENTAL APPLICATION)	75.000	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	2.000	TON
803-01	SODDING (NEW SOD)	5,000.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	87,278.000	S.Y.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	1,095.000	S.Y.
806-02.03	PROJECT MOWING	6.000	CYCL
790-02.04	POLE 35FT CLASS 5 WOOD	4.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	9.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	13.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	9.000	EACH
790-05.06	POLE 50FT CLASS 2 METAL	3.000	EACH
790-06.01	POLE 55FT CLASS 1 WOOD	3.000	EACH
790-06.05	POLE 55 FT CLASS 1 METAL	1.000	EACH
790-21.01	1PH SGL PRIMARY SUPPORT 15KV	2.000	EACH
790-21.02	1PH SGL PRIMARY SUPPORT MISC 15KV	3.000	EACH
790-21.05	1PH DBL PRIMARY SUPPORT 15KV	1.000	EACH
790-21.07	1PH PRIMARY LG ANGLE 15KV	3.000	EACH
790-21.08	1PH DEADEND 15KV	6.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	9.000	EACH
790-21.10	1PH VERTICAL DDE 15KV	4.000	EACH
790-25.02	3PH NARROW PROFILE SGL 15KV	4.000	EACH
790-25.11	3PH CROSSARM DBL PRIM SUP LRG COND 15KV	15.000	EACH
790-25.18	3PH VERTICAL DEADEND LRG ANG LG COND 15KV	3.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	4.000	EACH
790-25.24	3PH CROSSARM DDE LRG COND 15KV	1.000	EACH
790-30.04	SECONDARY ASSEMBLIES MISC	28.000	EACH
790-30.13	SECONDARY CONDUCTOR 2 AL TRIPLEX	1,422.000	L.F.
790-31.02	SERVICE ASSEMBLY-POLE TYPE	27.000	EACH

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Item No.	Description	Quantity	Units
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	62.000	EACH
790-32.08	OH GUY - THROUGH BOLT TYPE HEAVY DUTY	3.000	EACH
790-32.23	GUY GUARD	47.000	EACH
790-33.03	SCREW TYPE ANCHOR 6,000LB-8,000LB	27.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	19.000	EACH
790-33.15	1IN TRIPLE EYE	1.000	EACH
790-36.04	TRANSFER SERVICE	3.000	EACH
790-36.05	TRANSFER SECONDARY	2.000	EACH
790-36.06	TRANSFER LIGHT	6.000	EACH
790-36.08	TRANSFER SECONDARY/SERVICE ASSEMBLY	2.000	EACH
790-36.14	TRANSFER CONDUCTOR	9.000	EACH
790-40.02	OH COND 2 7/1 ACSR SPARATE	6,182.000	L.F.
790-40.38	OH COND 3/0 7 AAC PHLOX	1,320.000	L.F.
790-40.46	OH COND 556.5 19 AAC DAHLIA	3,960.000	L.F.
790-41.03	UG PRI COND 1/0 AL 15KV	317.000	L.F.
790-42.08	2IN DIA PVC PIPE	317.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	317.000	L.F.
790-43.45	FIBERGLASS VAULT-TRANS PAD-SMALL	1.000	EACH
790-43.50	SECONDARY RISER W/ 2IN CONDUIT	2.000	EACH
790-43.60	PRIMARY RISER (DESCRIPTION) (1Ø WITH 2IN CONDUIT)	1.000	EACH
790-46.01	1PH TRANSFORMER	15.000	EACH
790-50.01	1PH PAD MTD TRANSFORMER RADIAL FEED	1.000	EACH
790-58.06	GOAB SWITCH 15KV	1.000	EACH
790-60.01	1PH FUSE CUTOFF XARM MOUNT 15KV	23.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	7.000	EACH
790-68.01	POLE GROUND ROD TYPE	20.000	EACH
790-68.02	POLE GROUND PLATE TYPE	7.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	34.000	EACH
790-68.13	SGL PHASE MOUNTING BRACKET - FIBERGLASS	11.000	EACH

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Item No.	Description	Quantity	Units
790-69.28	EXTENSION LINK - EPOXY -6FT	15.000	EACH
790-74.25	FIBER SPLICE-12 FIBER RIBBON	1.000	EACH
790-98.01	REMOVE WIRE	13,727.000	L.F.
790-98.02	REMOVE POLES	46.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	303.000	EACH
791-01.02	2IN STEEL GAS MAIN	90.000	L.F.
791-01.05	6IN STEEL GAS MAIN	1,140.000	L.F.
791-02.02	2IN MDPE GAS MAIN	1,160.000	L.F.
791-02.04	4IN MDPE GAS MAIN	4,460.000	L.F.
791-02.05	6IN MDPE GAS MAIN	2,225.000	L.F.
791-04.02	HDD 2IN PE PIPE - UNCONSOLIDATED	75.000	L.F.
791-04.04	HDD 4IN PE PIPE - UNCONSOLIDATED	250.000	L.F.
791-04.05	HDD 6IN PE PIPE - UNCONSOLIDATED	150.000	L.F.
791-05.04	BORE/JACK 12IN - STEEL CASING PIPE - UNCON.	136.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	7.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.04	CONNECT TO 6IN EX. PE MAIN	1.000	EACH
791-06.31	CONNECT TO 2IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-06.32	CONNECT TO 4IN EX. STL MAIN W/ STOPPLE	2.000	EACH
791-06.33	CONNECT TO 6IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-06.39	CONNECT TO 4IN EX. CI/DI MAIN W/ STOPPLE	4.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	3.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	9.000	EACH
791-07.03	6IN PE GAS VALVE ASSEMBLY	7.000	EACH
791-08.02	3/4IN SERVICE ASSEMBLY	15.000	EACH
791-08.03	1IN SERVICE ASSEMBLY	4.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	1,000.000	L.F.
791-08.08	1IN PE SERVICE PIPE	500.000	L.F.
791-08.17	HDD 3/4IN PE SERVICE PIPE	225.000	L.F.
791-08.18	HDD 1IN PE SERVICE PIPE	200.000	L.F.

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Item No.	Description	Quantity	Units
791-09.03	17LB MAGNESIUM ANODES	4.000	EACH
791-10.01	RETIRE IN PLACE 3/4IN SERV CUT & PLUG	15.000	EACH
791-10.02	RETIRE IN PLACE 1IN SERV CUT & PLUG	4.000	EACH
791-10.10	RETIRE GAS MAIN	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	1.000	EACH
793-01.14	POLE 45FT CLASS 1 WOOD	6.000	EACH
793-01.19	POLE 50FT CLASS 1 WOOD	3.000	EACH
793-01.41	ANCHOR 1IN	29.000	EACH
793-98.04	REMOVE POLES ALL SIZES	10.000	EACH
793-98.06	REMOVE PEDESTALS	4.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	12.000	EACH
795-01.04	6IN DIP SLIP JOINT WATER LINE	2,100.000	L.F.
795-01.06	8IN DIP SLIP JOINT WATER LINE	250.000	L.F.
795-01.14	16IN DIP SLIP JOINT WATER LINE	2,860.000	L.F.
795-02.01	2IN HDPE WATER LINE	2,578.000	L.F.
795-02.04	6IN HDPE WATER LINE	1,640.000	L.F.
795-02.05	8IN HDPE WATER LINE	878.000	L.F.
795-02.08	14IN HDPE WATER LINE	5,827.000	L.F.
795-05.03	HDD 6IN HDPE CASING PIPE-UNCON	275.000	L.F.
795-05.06	HDD 12IN HDPE CASING PIPE-UNCON	400.000	L.F.
795-05.08	HDD 16IN HDPE CASING PIPE-UNCON	450.000	L.F.
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	150.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	6.000	EACH
795-06.03	CONNECT TO 4IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	2.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	3.000	EACH
795-06.08	CONNECT TO 14IN WATER LINE	3.000	EACH
795-06.09	CONNECT TO 16IN WATER LINE	4.000	EACH
795-06.31	CUT AND CAP 2IN WATER LINE	2.000	EACH
795-06.32	CUT AND CAP 4IN WATERLINE	2.000	EACH

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Item No.	Description	Quantity	Units
795-06.33	CUT AND CAP 6IN WATERLINE	2.000	EACH
795-06.34	CUT AND CAP 8IN WATERLINE	3.000	EACH
795-06.35	CUT AND CAP SERVICE LINE	35.000	EACH
795-06.38	CUT AND CAP 14IN WATERLINE	2.000	EACH
795-06.39	CUT AND CAP 16IN WATER LINE	4.000	EACH
795-07.01	4IN X 4IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	3.000	EACH
795-07.21	16IN X 16IN TAPPING SLEEVE AND VALVE	4.000	EACH
795-07.22	14IN X 6IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	8.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	2.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	15.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	11.000	EACH
795-08.12	14IN GATE VALVE ASSEMBLY	10.000	EACH
795-08.13	16IN BUTTERFLY VALVE ASSEMBLY	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	45.000	EACH
795-09.14	3/4IN HDPE SERVICE PIPE	700.000	L.F.
795-09.28	3/4IN COPPER SERVICE PIPE	300.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	10.000	EACH
795-10.05	2IN AUTO AIR RELEASE VALVE ASSEMBLY	8.000	EACH
795-11.01	BLOW-OFF ASSEMBLY	4.000	EACH
795-11.12	RETIRE IN PLACE EXISTING WATER MAIN	16,000.000	L.F.
795-13.01	DI FITTINGS	28,000.000	LB.
795-13.02	HDPE FITTINGS	500.000	LB.
795-13.05	CREEK CROSSING (#) (1)	(1)	LS
795-13.06	CREEK CROSSING (#) (2)	(1)	LS
795-13.07	CREEK CROSSING (#) (3)	(1)	LS
795-13.08	CREEK CROSSING (#) (4)	(1)	LS
795-14.08	RESTORE ASPHALT	25.000	S.Y.

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Item No.	Description	Quantity	Units
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	425.000	L.F.
795-15.09	28IN STEEL CASING PIPE OPEN CUT METHOD	200.000	L.F.
795-15.10	30IN STEEL CASING PIPE OPEN CUT METHOD	100.000	L.F.
795-15.22	6IN STEEL CASING PIPE OPEN CUT METHOD	25.000	L.F.
795-15.25	16IN STEEL CASING PIPE OPEN CUT METHOD	40.000	L.F.
797-02.04	2IN HDPE FORCE MAIN	320.000	L.F.
797-03.07	8IN PVC FORCE MAIN	1,786.000	L.F.
797-03.10	12IN PVC FORCE MAIN	3,821.000	L.F.
797-05.04	8IN DIP GRAVITY SEWER >18FT DEPTH	175.000	L.F.
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	853.000	L.F.
797-05.53	8IN PVC GRAVITY SEWER 12FT-18FT DEPTH	300.000	L.F.
797-06.64	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	375.000	L.F.
797-06.68	BORE/JACK 30IN STEEL CASING PIPE-UNCON.	125.000	L.F.
797-06.71	BORE/JACK ___IN STEEL CASING PIPE-UNCON. (6")	100.000	L.F.
797-06.90	OPEN CUT 16IN STEEL CASING PIPE	355.000	L.F.
797-06.93	OPEN CUT 24IN STEEL CASING PIPE	400.000	L.F.
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	6.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	6.000	EACH
797-07.06	48IN MANHOLE 12FT-14FT DEPTH	1.000	EACH
797-07.07	48IN MANHOLE 14FT-16FT DEPTH	1.000	EACH
797-07.80	REMOVE SEWER MANHOLE	3.000	EACH
797-08.01	DI FITTINGS	10,000.000	LB.
797-08.02	PVC FITTINGS	200.000	LB.
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	100.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	5.000	EACH
797-08.34	8IN INSERTION VALVE	1.000	EACH
797-08.36	12IN INSERTION VALVE	2.000	EACH
797-09.04	2IN PVC BALL VALVE	1.000	EACH
797-09.08	8IN PLUG VALVE ASSEMBLY	1.000	EACH
797-09.10	12IN PLUG VALVE ASSEMBLY	1.000	EACH

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Item No.	Description	Quantity	Units
797-09.20	2IN COMBO AIR RELEASE VALVE ASSEMBLY	6.000	EACH
797-09.40	CUT AND CAP (ALL LINES)	5.000	EACH
797-10.06	CONNECT 6IN LATERAL TO SEWER LINE	5.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	6.000	EACH
797-10.18	CONNECT TO 8IN FORCE MAIN	1.000	EACH
797-10.20	CONNECT TO 12IN FORCE MAIN	4.000	EACH
797-10.31	RESIDENTIAL GRINDER PUMP STATION	1.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	7.000	EACH
797-11.30	RETIREIN PLACE EXISTING SEWER <8IN	200.000	L.F.
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	1,500.000	L.F.
797-11.38	BY-PASS PUMPING	(1)	LS
797-11.39	TV INSPECTION	2,000.000	L.F.
797-11.44	STREAM CROSSING (#)	(1)	LS

Contract ID CNR005 - SHELBY

Item No.	Description	Quantity	Units
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
203-01.05	EXCAVATION	30.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	30.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	200.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	10.000	TON
604-10.02	CONCRETE REPAIRS	20.000	C.Y.
604-10.18	REINFORCING STEEL (REPAIRS)	4,200.000	LB.
604-36.30	BRIDGE DECK REMOVAL (DESCRIPTION) (FULL REMOVAL)	(1)	LS
701-01.02	CONCRETE SIDEWALK (6 ")	230.000	S.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	57.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	98.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	13.000	EACH
707-01.01	CHAIN-LINK FENCE (4-FOOT)	120.000	L.F.
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (CHAINLINK)	40.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,580.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	228.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	18.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,645.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	346.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	7.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	150.000	HOURL
712-09.01	REMOVABLE PAVEMENT MARKING LINE	900.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	9.000	M.G.
803-01	SODDING (NEW SOD)	900.000	S.Y.

Contract ID CNR015 - SHELBY

Item No.	Description	Quantity	Units
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	100.000	L.F.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	30.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	450.000	S.Y.
604-10.46	EXPANSION JOINT REPAIRS (TYPE G)	79.000	L.F.
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	28.000	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	960.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	255.000	EACH
712-06	SIGNS (CONSTRUCTION)	904.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	430.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	16.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.100	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
803-01	SODDING (NEW SOD)	200.000	S.Y.

Contract ID CNR006 - SHELBY

Item No.	Description	Quantity	Units
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
204-11	BRIDGE EXCAVATION (UNCLASSIFIED)	28.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	800.000	L.F.
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	30.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	55.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	3.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	48.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	80.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	870.000	S.Y.
602-10.06	STRUCTURAL STEEL	6,400.000	LB.
602-10.26	STRUCTURAL STEEL STRINGER REPAIRS	18.000	EACH
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	4,500.000	S.F.
604-03.01	CLASS A CONCRETE (BRIDGES)	18.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	170.000	S.Y.
604-10.05	CONCRETE	75.000	S.F.
604-10.13	CONCRETE SLAB REMOVAL	(1)	LS
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.26	BRACING	18.000	EACH
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	110.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	330.000	S.Y.
604-10.54	CONCRETE REPAIRS	75.000	S.F.
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
615-02.44	PRESTRESSED CONCRETE BOX BEAM (15" X 48")	521.000	L.F.

Contract ID CNR006 - SHELBY

Item No.	Description	Quantity	Units
615-02.52	PRESTRESSED CONCRETE BOX BEAM (--" X --") (15" X 48" EXT. BEAM)	174.000	L.F.
617-01	BRIDGE DECK SEALANT	315.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	174.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	135.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	20.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	124.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
705-10.38	GUARDRAIL BRIDGERAIL ATTACHED TO BRIDGE CURBS	1,410.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	600.000	L.F.
709-05.08	MACHINED RIP-RAP (CLASS B)	62.000	TON
710-09.07	6" PERFORATED PLASTIC PIPE (FRENCH DRAIN)	84.000	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)	36.000	EACH
712-06	SIGNS (CONSTRUCTION)	822.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	50.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	12,340.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	44.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.900	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	160.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	250.000	L.F.
801-03	WATER (SEEDING & SODDING)	18.000	M.G.
803-01	SODDING (NEW SOD)	1,800.000	S.Y.

Contract ID CNR009 - SMITH

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,480.000	L.F.
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,696.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	13.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	796.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,130.000	S.Y.
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,500.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	2,500.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	115.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	80.000	EACH
712-06	SIGNS (CONSTRUCTION)	432.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	240.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,200.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	Snwplwble Pvmt Mrkrs (Bi-Dir)(2 Color)	21.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BR. NO. 80-I0040-12.93)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BR. NO. 80-I0040-13.61)	(1)	LS
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	25.000	C.Y.
602-10.05	BRACING REPAIRS	(1)	LS
602-10.34	MISCELLANEOUS STRUCTURAL STEEL REPAIRS	2,880.000	LB.
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	1,010.000	S.F.

Contract ID CNR009 - SMITH

Item No.	Description	Quantity	Units
603-05.21	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 80-I0040-12.93)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	6,625.000	S.Y.
604-05.32	BRIDGE DECK GRINDING AND GROOVING	2,205.000	S.Y.
604-10.05	CONCRETE	710.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	20.000	S.Y.
604-10.34	CONCRETE OVERLAYED BRIDGE DECK REPAIR (FULL DEPTH)	400.000	S.Y.
604-10.45	EXPANSION JOINT REPAIRS (TYPE F)	104.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	55.000	S.Y.
604-10.54	CONCRETE REPAIRS	145.000	S.F.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	260.000	S.Y.
604-10.63	CONCRETE REPAIRS (CRACKS)	50.000	L.F.
617-01	BRIDGE DECK SEALANT	4,616.000	S.Y.

Contract ID CNR056 - SULLIVAN

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	30.000	S.Y.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	210.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL BRIDGE)	(1)	LS
202-08.10	REMOVAL OF CURB (DESCRIPTION) (SEE PLANS)	385.000	L.F.
203-04	PLACING AND SPREADING TOPSOIL	35.000	C.Y.
203-04.02	STRIPPING & STOCKPILE TOPSOIL	35.000	C.Y.
209-09.43	CURB INLET PROTECTION (TYPE 4)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	110.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	55.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	30.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	20.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	5,293.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	3.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	170.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	27.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	180.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	94.000	S.Y.
604-10.05	CONCRETE	22.000	S.F.
604-10.54	CONCRETE REPAIRS	8.000	S.F.
604-10.69	PRESTRESSING STRAND SPLICE	1.000	EACH
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description)	(1)	LS
615-02.06	PRESTRESSED CONCRETE BOX BEAM (42" X 36")	74.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	102.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	1.000	GAL.
620-03.10	CONCRETE PARAPET (DESCRIPTION) (STD-1-1)	77.000	L.F.

Contract ID CNR056 - SULLIVAN

Item No.	Description	Quantity	Units
701-03	CONCRETE MEDIAN PAVEMENT	4.000	C.Y.
702-01	CONCRETE CURB	15.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	5.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,320.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	65.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	80.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	42.000	EACH
712-06	SIGNS (CONSTRUCTION)	472.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	12.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	3,720.000	L.F.
712-09.05	REMOVABLE PAVEMENT MARKING (ARROW)	3.000	EACH
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
803-01	SODDING (NEW SOD)	210.000	S.Y.

Contract ID CNR023 - TIPTON

Item No.	Description	Quantity	Units
203-06	WATER	24.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D)	3,210.000	TON
405-03.01	PM REJUVENATING SCRUB SEAL	86,018.000	S.Y.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	9.300	L.M.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	160.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,056.000	S.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	100.000	L.F.
713-16.20	SIGNS (DESCRIPTION) (CHEVRONS W1-8)	12.000	EACH
716-01.21	Snwplwble Pvmt Mrkrs (Bi-Dir)(1 Color)	430.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	75.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.600	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	11.600	L.M.
717-01	MOBILIZATION	(1)	LS
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	166.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,377.000	TON
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	19.200	L.M.
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	3,840.000	TON
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	19.200	L.M.

Contract ID CNR055 - WASHINGTON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (SEE PLANS)	61.000	L.F.
202-03.02	REMOVAL OF RIGID PAVEMENT	3.000	C.Y.
202-08.10	REMOVAL OF CURB (DESCRIPTION) (IN MEDIAN)	4,516.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	2,058.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	29.000	C.Y.
209-03.21	FILTER SOCK (12 INCH)	1,736.000	L.F.
209-05	SEDIMENT REMOVAL	25.000	C.Y.
209-08.07	ROCK CHECK DAM PER	12.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,800.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	21.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	79.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	671.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	330.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	13.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	5,019.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	48.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,116.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.600	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	15,760.000	S.Y.
604-10.51	SCARIFYING	120.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	98.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH

Contract ID CNR055 - WASHINGTON

Item No.	Description	Quantity	Units
701-03	CONCRETE MEDIAN PAVEMENT	140.000	C.Y.
702-01	CONCRETE CURB	197.000	C.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	246.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	114.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,244.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	74.000	EACH
712-06	SIGNS (CONSTRUCTION)	289.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	1,221.000	L.F.
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	131.000	EACH
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	3.900	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.200	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	382.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	804.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	99.000	L.F.
801-03	WATER (SEEDING & SODDING)	0.300	M.G.
803-01	SODDING (NEW SOD)	351.000	S.Y.

Contract ID CNR007 - WAYNE

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,446.000	TON
307-01.07	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M	100.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	200.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	130.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	14.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	5,790.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	8,235.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	5.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	6.944	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	14.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	5,735.000	TON
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	200.000	L.F.
705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	39.000	EACH
706-01	GUARDRAIL REMOVED	1,950.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,970.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	36.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	33.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	304.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	5.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	74.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	7.000	EACH

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Item No.	Description	Quantity	Units
716-01.21	Snwplwble Pvmt Mrks (Bi-Dir)(1 Color)	865.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	550.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	820.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	90.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	600.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	30.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	13.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	34.240	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	13.900	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	8.680	L.M.
717-01	MOBILIZATION	(1)	LS

