

Estimated Quantities -- Letting August 17, 2018

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

Contract ID CNS942 - FENTRESS

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 7)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,866.000	C.Y.
203-06	WATER	6.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	42.000	C.Y.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	139.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	99.000	L.F.
209-05	SEDIMENT REMOVAL	61.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,047.000	L.F.
209-08.07	ROCK CHECK DAM PER	57.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.04	SEDIMENT FILTER BAG(15' X 10')	1.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	79.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	677.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	12.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	126.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	3.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	11.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.800	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	0.400	TON
411-01.10	ACS MIX(PG64-22) GRADING D	78.000	TON
415-01.03	COLD PLANING BITUMINOUS PAVEMENT	14.000	C.Y.

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Item No.	Description	Quantity	Units
604-10.51	SCARIFYING	312.000	S.Y.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	70.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	113.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	298.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	3.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	257.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	16.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	421.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	151.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	58.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.590	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	261.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	485.000	L.F.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	269.000	L.F.
801-01	SEEDING (WITH MULCH)	6.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	79.000	UNIT
801-03	WATER (SEEDING & SODDING)	42.000	M.G.
803-01	SODDING (NEW SOD)	3,276.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	154.000	S.Y.
204-01	CULVERT EXCAVATION (UNCLASSIFIED)	360.000	C.Y.
303-01.01	GRANULAR BACKFILL (ROADWAY)	305.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	224.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	46,881.000	LB.
795-01.01	4IN DIP RESTRAINED JOINT WATER LINE	300.000	L.F.

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Item No.	Description	Quantity	Units
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.19	3/4IN PVC SERVICE PIPE	250.000	L.F.
795-11.01	BLOW-OFF ASSEMBLY	1.000	EACH
795-13.01	DI FITTINGS	600.000	LB.
795-15.01	8IN STEEL CASING PIPE OPEN CUT METHOD	50.000	L.F.

Contract ID CNS234 - ANDERSON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	3,840.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	43.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EX. BRIDGE, STA. 201+81 TO 213+71)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	16,991.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	506.000	C.Y.
203-06	WATER	15.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	872.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	5.000	C.Y.
209-03.21	FILTER SOCK (12 INCH)	699.000	L.F.
209-05	SEDIMENT REMOVAL	166.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,173.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,714.000	L.F.
209-08.07	ROCK CHECK DAM PER	14.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.40	CURB INLET PROTECTION (TYPE 1)	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	29.000	EACH
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (AT BRIDGE PIERS)	998.000	L.F.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	3.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	2.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	15.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	5.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,303.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	62.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	287.000	TON

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Item No.	Description	Quantity	Units
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	783.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	701.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	896.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	611.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	8.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	31.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	10.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	4.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	794.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	542.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	384.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	425.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,539.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	45.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	3.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	135.000	LB.
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	5.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	4.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	2.000	EACH
611-12.05	CATCH BASINS, TYPE 12, > 16' - 20' DEPTH	3.000	EACH
611-14.01	CATCH BASINS, TYPE 14, 0' - 4' DEPTH	1.000	EACH
611-14.03	CATCH BASINS, TYPE 14, > 8' - 12' DEPTH	6.000	EACH
611-14.05	CATCH BASINS, TYPE 14, > 16' - 20' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	13,362.000	S.F.
701-02	CONCRETE DRIVEWAY	318.000	S.F.

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Item No.	Description	Quantity	Units
701-02.03	CONCRETE CURB RAMP	500.000	S.F.
702-01	CONCRETE CURB	12.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	2,016.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	212.500	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	6.000	EACH
706-01	GUARDRAIL REMOVED	650.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	14.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	728.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	69.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	191.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,388.000	L.F.
710-05	LATERAL UNDERDRAIN	54.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	2.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,359.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	1,635.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	125.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	70.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	14.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	60.000	EACH
712-06	SIGNS (CONSTRUCTION)	547.000	S.F.
712-07.01	TEMPORARY BARRICADES (TYPE I)	16.000	L.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	156.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	13,458.000	L.F.
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	7,886.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	495.000	L.F.

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Item No.	Description	Quantity	Units
713-02.14	FLEXIBLE DELINEATOR (WHITE)	16.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	744.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	88.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	36.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
714-03	JACKED OR BORED CONDUIT	200.000	L.F.
714-03.03	DIRECT BURIAL CONDUIT (DESCRIPTION) (2.5" PVC, SCHEDULE 40)	1,400.000	L.F.
714-05.04	PULL BOXES (TYPE C)	6.000	EACH
714-06.05	CABLE (1/C # 6 AWG)	20,000.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	4,000.000	L.F.
714-06.07	CABLE (1/C # 2 AWG)	500.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (DECORATIVE - 16 FT.)	24.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (DECORATIVE - 18 FT.)	14.000	EACH
714-08.34	REMOVAL OF LIGHT STANDARD	13.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (DECORATIVE)	38.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-25	ELECTRICAL CONNECTION	1.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	137.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	155.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	25.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	96.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	102.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	15.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	126.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	438.000	L.F.

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Item No.	Description	Quantity	Units
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	160.000	L.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	7.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.623	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	12,650.000	L.F.
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	3.000	EACH
716-05.11	PAINTED PAVEMENT MARKING(STRAIGHT ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.258	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	3,486.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	99.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	35.000	S.Y.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.523	L.M.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	67.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	216.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.334	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.578	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.01	SHIELDED DETECTOR CABLE	500.000	L.F.
730-14.02	SAW SLOT	2,500.000	L.F.
730-14.03	LOOP WIRE	5,000.000	L.F.
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	673.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	1,522.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	73.000	UNIT
801-03	WATER (SEEDING & SODDING)	15.000	M.G.

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Item No.	Description	Quantity	Units
803-01	SODDING (NEW SOD)	8,056.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 01-SR009-10.71)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	3,291.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	232.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	226.000	C.Y.
204-05.01	CORE DRILLING AND SAMPLING	258.000	L.F.
204-09.01	COFFERDAM (PIER NO. ,STA.) (BENT NO. 3, FOOTING NO.1, STA. 207+62.67)	(1)	LS
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (BENT NO. 2, STA. 206+00.33)	(1)	LS
204-12	CORE DRILLING (CONCRETE SEAL)	60.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	2,545.000	TON
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (WELDED PLATE GIRDER, 66" WEB)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	1,477,059.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	3,351.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	729,570.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	458.000	S.Y.
604-03.25	CLASS S CONCRETE (FOUNDATION SEAL)	245.000	C.Y.
604-03.32	CLASS DS CONCRETE	3,383.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	7,073.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	9,078.000	S.Y.
604-11.01	EXPANSION DEVICE (DESCRIPTION) (STRIP-SEAL 4' TOTAL MOVEMENT , BENT NO. 1)	104.000	L.F.
604-11.02	EXPANSION DEVICE (DESCRIPTION) (MODULAR 8' TOTAL MOVEMENT , BENT NO. 3)	82.000	L.F.
604-11.03	EXPANSION DEVICE (DESCRIPTION) (STRIP-SEAL 4' TOTAL MOVEMENT , BENT NO. 6)	83.000	L.F.
606-02.03	STEEL PILES (10 INCH)	3,524.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	218.000	EACH
606-03.03	STEEL PILES (12 INCH)	5,863.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	330.000	EACH

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Item No.	Description	Quantity	Units
615-01.11	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-63)	992.000	L.F.
620-05.02	STANDARD CONCRETE CLASSIC PARAPET RAIL	2,396.000	L.F.
625-01.11	CAMERA INSPECTION - DRILLED SHAFT (UNDERWATER)	4.000	EACH
625-02.01	DRILLED SHAFT-SOIL (DIA.)	5.000	V.F.
625-02.13	DRILLED SHAFT-ROCK (DIA.)	108.000	V.F.
625-02.25	DRILLED SHAFT CASING-PERMANENT (DIA.)	108.000	V.F.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	1,141.000	C.Y.
625-02.43	CONCRETE CORING	638.000	V.F.
625-02.44	DRILLED SHAFT REINFORCING STEEL	124,350.000	LB.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	295.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	83.000	L.F.
714-01	STRUCTURAL LIGHTING	(1)	LS
714-16.01	NAVIGATIONAL LIGHTING	(1)	LS
791-02.04	4IN MDPE GAS MAIN	730.000	L.F.
791-03.40	CABLE (1/C # 2 AWG)	555.000	L.F.
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.31	CONNECT TO 2IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
793-13.27	4 DUCT FORMATION @ 36IN DEPTH	576.000	L.F.
793-14.02	CONCRETE ENCASEMENT PER DUCT	2,304.000	L.F.
793-14.09	BRIDGE CONDUIT HANGER SYSTEM	(1)	LS
795-01.06	8IN DIP SLIP JOINT WATER LINE	585.000	L.F.
795-06.05	CONNECT TO 8IN WATER LINE	2.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	1.000	EACH
795-13.01	DI FITTINGS	300.000	LB.
797-05.13	15IN DIP GRAVITY SEWER 0FT-6FT DEPTH	498.000	L.F.
797-05.14	15IN DIP GRAVITY SEWER 6FT-12FT DEPTH	100.000	L.F.
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	2.000	EACH

Contract ID CNS234 - ANDERSON

Item No.	Description	Quantity	Units
797-10.03	CONNECT 10-18IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.10	CONNECT EX.10-18IN SEWER TO NEW MANHOLE	1.000	EACH
797-11.38	BY-PASS PUMPING	(1)	LS

Contract ID CNS281 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	520.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	2,800.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	130.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	40.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	110.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	30.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	1,600.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	40.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	650.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	5.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	20.000	EACH

Contract ID CNS182 - BEDFORD

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	4,500.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	309.000	S.Y.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	12,061.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	69,021.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	42,588.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	95,437.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	12,306.000	C.Y.
203-06	WATER	412.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	3,000.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	104.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	179.000	C.Y.
207-20.01	ROADWAY SUBGRADE TIMBER MAT(TEMP)	112.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	22.000	L.F.
209-05	SEDIMENT REMOVAL	627.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	26,981.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,427.000	L.F.
209-08.07	ROCK CHECK DAM PER	75.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	76.000	EACH
209-09.01	SANDBAGS	3,800.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	6.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	113.000	EACH
209-10.01	TEMPORARY DEWATERING STRUCTURE	889.000	C.Y.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	538.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	11.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	3.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	51.000	EACH

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Item No.	Description	Quantity	Units
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	4.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	6.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	69.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	14,170.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	486.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,339.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	387.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,293.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	13.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	51.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,182.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.900	L.M.
602-01	STRUCTURAL STEEL	130.000	LB.
604-01.01	CLASS A CONCRETE (ROADWAY)	92.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	21,121.000	LB.
604-02.46	ENERGY DISSIPATER (DESCRIPTION) (TYPE USBR VI, 48" PIPE)	1.000	EACH
607-03.30	18" PIPE CULVERT	6,481.000	L.F.
607-05.30	24" PIPE CULVERT	2,629.000	L.F.
607-07.30	36" PIPE CULVERT	899.000	L.F.
607-09.05	48" CONCRETE PIPE CULVERT(CLASS IV)JACKED- IN-PLACE	134.000	L.F.
607-09.30	48" PIPE CULVERT	116.000	L.F.
607-16.01	23"X 14" HORIZONTAL OVAL CONCRETE PIPE CULVERT	576.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	708.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	135.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-02.11	JUNCTION BOX, TYPE 2	1.000	EACH

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Item No.	Description	Quantity	Units
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	16.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	260.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	5.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.69	48IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	1.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	47.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	9.000	EACH
611-12.05	CATCH BASINS, TYPE 12, > 16' - 20' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	6.000	EACH
611-16.03	CATCH BASINS, TYPE 16, > 8' - 12' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	4.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	160.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	114.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	46.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	263.000	L.F.
621-03.07	48" TEMPORARY DRAINAGE PIPE	70.000	L.F.
701-02	CONCRETE DRIVEWAY	6,805.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	880.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	38.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	2,938.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	3.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	6.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	8.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	3.000	EACH

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Item No.	Description	Quantity	Units
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	52.000	EACH
706-01	GUARDRAIL REMOVED	2,623.000	L.F.
707-03.01	STOCK FENCE	154.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	3.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (EX. CONTROL ACCESS FENCE)	130.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	8,950.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	121.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	6.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	500.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	9,760.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	1,129.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	167.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	22,570.000	L.F.
710-05	LATERAL UNDERDRAIN	1,120.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	2.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	6.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	6.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	21.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	14,772.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	180.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	738.600	EACH
712-05.01	WARNING LIGHTS (TYPE A)	74.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	74.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,536.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	108.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	1.000	C.Y.

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Item No.	Description	Quantity	Units
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	158.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	4.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	66.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	893.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,068.000	LB.
713-11.05	SQUARE TUBE SIGN SUPPORT	40.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	208.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	253.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) ("NO MOWING" SIGNS AT STR-2)	8.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (DUCK RIVER SIGN)	2.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER, YELLOW	440.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	361.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	495.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	109.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	260.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	22.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.700	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	4,200.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	92.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-05.11	PAINTED PAVEMENT MARKING(STRAIGHT ARROW)	4.000	EACH

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Item No.	Description	Quantity	Units
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	19.000	L.M.
716-06.01	PAINTED WORD PVMT MARK ()	8.000	EACH
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	25,000.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.100	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,072.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.04	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	1.000	EACH
730-12.01	CONDUIT 1" DIAMETER (PVC)	260.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	4.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	735.000	L.F.
730-14.02	SAW SLOT	85.000	L.F.
730-14.03	LOOP WIRE	255.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (REWORK CABINET)	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	4,469.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	21,825.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	62,288.000	L.F.
801-01	SEEDING (WITH MULCH)	281.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	4,653.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	9.000	UNIT
801-01.65	TEMPORARY MULCH	1,000.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	96.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	85.000	UNIT
801-02.15	FERTILIZER	47.000	TON
801-03	WATER (SEEDING & SODDING)	1,098.000	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	63.000	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	47.000	TON

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Item No.	Description	Quantity	Units
802-11.02	ACER RUBRUM (RED MAPLE 2-5FT CNTNR GRWN)	43.000	EACH
802-11.04	ACER SACCHARUM (SUGAR MAPLE 2-5FT CNTNR GRWN)	51.000	EACH
802-11.09	CARYA OVATA (SHAGBARK HICKORY 2-5FT CNTNR GRWN)	41.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	50.000	EACH
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	45.000	EACH
802-12.01	ACER NEGUNDO (BOX ELDER SEEDLNG B.R.)	28.000	EACH
802-12.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM SEEDLNG B.R.)	62.000	EACH
802-12.35	QUERCUS NIGRA (WATER OAK SEEDLNG B.R.)	33.000	EACH
802-12.37	QUERCUS PALUSTRIS (PIN OAK SEEDLNG B.R.)	34.000	EACH
802-12.40	SALIX NIGRA (BLACK WILLOW SEEDLNG B.R.)	64.000	EACH
803-01	SODDING (NEW SOD)	60,418.000	S.Y.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	2,878.000	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	10,717.000	S.Y.
806-02.03	PROJECT MOWING	8.000	CYCL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL) (EXISTING BR. NO. SR016-22.93)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	552.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	525.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	152.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	96.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 - STATION 380+98.28)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2 - STATION 381+98.28)	(1)	LS
204-10.03	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 3 - STATION 382+98.28)	(1)	LS
204-10.04	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 4 - STATION 383+98.28)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	39.000	TON

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Item No.	Description	Quantity	Units
604-02.03	EPOXY COATED REINFORCING STEEL	373,243.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	640.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	112,312.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	439.000	S.Y.
604-03.32	CLASS DS CONCRETE	1,209.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	2,791.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,410.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	4,794.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	808.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	29.000	EACH
615-01.04	PRESTRESSED CONCRETE I-BEAM (TYPE IV)	2,798.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	484.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	3.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	1,001.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	166.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	48.000	L.F.
790-02.03	POLE 35FT CLASS 4 WOOD	2.000	EACH
790-03.01	POLE 40FT CLASS 2 WOOD	2.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	2.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	3.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	2.000	EACH
790-04.04	POLE 45FT CLASS 4 WOOD	9.000	EACH
790-05.01	POLE 50FT CLASS 1 WOOD	3.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	23.000	EACH
790-05.03	POLE 50FT CLASS 3 WOOD	6.000	EACH
790-05.04	POLE 50FT CLASS 4 WOOD	2.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	5.000	EACH
790-07.02	POLE 60FT CLASS 2 WOOD	9.000	EACH
790-20.01	POLE(DESCRIPTION) (65FT CLASS 1 WOOD)	3.000	EACH

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Item No.	Description	Quantity	Units
790-21.01	1PH SGL PRIMARY SUPPORT 15KV	1.000	EACH
790-21.08	1PH DEADEND 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	2.000	EACH
790-22.01	1PH SGL PRIMARY SUPPORT 25KV	4.000	EACH
790-22.02	1PH DBL PRIMARY SUPPORT 25KV	4.000	EACH
790-22.07	1PH DBL PTS ANGLE 25KV	1.000	EACH
790-22.11	1PH DDE ANGLE 25KV	5.000	EACH
790-22.13	1PH DEAD END 25KV	6.000	EACH
790-22.14	1PH DEAD END TAP 25KV	3.000	EACH
790-22.15	1PH DEAD END TAP W/ EXTENSION 25KV	15.000	EACH
790-22.16	1PH DDE TANGENT 25KV	2.000	EACH
790-22.18	1PH SGL DEAD END XARM 25KV	1.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	2.000	EACH
790-25.11	3PH CROSSARM DBL PRIM SUP LRG COND 15KV	2.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	2.000	EACH
790-25.23	3PH CROSSARM DDE 15KV	1.000	EACH
790-26.02	3PH CROSSARM DBL LRG COND 25KV	12.000	EACH
790-26.03	3PH CROSSARM SGL LRG COND 25KV	28.000	EACH
790-26.15	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	2.000	EACH
790-26.20	3PH VERTICAL ANGLE LRG COND 25KV	1.000	EACH
790-26.22	3PH VERTICAL DDE ANGLE LRG COND 25KV	2.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	4.000	EACH
790-26.29	3PH DDE UNBALANCED LOAD 25KV	1.000	EACH
790-30.02	SECONDARY ASSEMBLIES LRG ANGLE	6.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	2.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	137.000	L.F.
790-31.02	SERVICE ASSEMBLY-POLE TYPE	16.000	EACH
790-31.04	SERVICE CONDUCTOR 6 AL DUPLEX	100.000	L.F.
790-31.11	SERVICE CONDUCTOR 2 AL TRIPLEX	935.000	L.F.
790-31.14	SERVICE CONDUCTOR 3/0 AL TRIPLEX	20.000	L.F.

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Item No.	Description	Quantity	Units
790-31.19	SERVICE CONDUCTOR 2 AL QPLEX	27.000	L.F.
790-32.01	DOWN GUY - THROUGH BOLT TYPE	13.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	56.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	8.000	EACH
790-32.23	GUY GUARD	39.000	EACH
790-33.14	3/4IN TWIN EYE	37.000	EACH
790-33.17	ROCK ANCHOR EXPANDING TYPE	9.000	EACH
790-36.04	TRANSFER SERVICE	2.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	6,802.000	L.F.
790-40.02	OH COND 2 7/1 ACSR SPARATE	4,200.000	L.F.
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	753.000	L.F.
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	11,908.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	28,947.000	L.F.
790-41.46	UG SEC COND 1/0 AL TPLX	23.000	L.F.
790-41.49	UG SEC COND 4/0 AL TPLX	236.000	L.F.
790-42.09	3IN DIA PVC PIPE	171.000	L.F.
790-42.13	CONDUIT - POLE MTD - 3IN SCH 80 PVC	4.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	91.000	L.F.
790-43.48	SEC PULLBOX SMALL (REPLACE ONLY)	1.000	EACH
790-43.59	SECONDARY RISER (DESCRIPTION) (UM5)	1.000	EACH
790-46.01	1PH TRANSFORMER	3.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	5.000	EACH
790-46.03	1PH TRANSFORMER CONV W/XARM MTD FUSE & LA	11.000	EACH
790-47.02	2PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	1.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	1.000	EACH
790-54.04	15KVA 1PH OH XFORMER 14.4KV 120/240	18.000	EACH
790-54.06	25KVA 1PH OH XFORMER 14.4KV 120/240	2.000	EACH
790-54.09	37.5KVA 1PH OH XFORMER 14.4KV 120/240	1.000	EACH
790-60.01	1PH FUSE CUTOFF XARM MOUNT 15KV	3.000	EACH

Contract ID CNS182 - BEDFORD

Item No.	Description	Quantity	Units
790-61.01	1PH FUSE CUTOFF XARM MOUNT 25KV	13.000	EACH
790-61.06	1PH SECTLR OR RECL W/ BYPASS SW 25KV	2.000	EACH
790-63.05	1PH ELECTR RECL 800A CONT 10000A INT 25KV	2.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	4.000	EACH
790-65.05	LIGHTNING ARRESTER ARM MTD 18 KV	7.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	2.000	EACH
790-69.01	CROSSARM - 8FT	1.000	EACH
790-69.08	GROUND-GROUND ROD	66.000	EACH
790-69.22	POLE TOP PIN	3.000	EACH
790-69.32	ARM PIN	7.000	EACH
790-70.01	STREET LIGHT ON WOOD POLE	2.000	EACH
790-70.20	STREET LIGHT (DESCRIPTION) (HOLOPHANE MONGOOSE 250 WATT HPS)	3.000	EACH
790-98.01	REMOVE WIRE	53,297.000	L.F.
790-98.02	REMOVE POLES	54.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	308.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
791-03.02	2IN HDPE GAS MAIN	1,176.000	L.F.
791-03.04	4IN HDPE GAS MAIN	6,212.000	L.F.
791-04.02	HDD 2IN PE PIPE - UNCONSOLIDATED	350.000	L.F.
791-04.04	HDD 4IN PE PIPE - UNCONSOLIDATED	350.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	4.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	4.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	4.000	EACH
791-08.02	3/4IN SERVICE ASSEMBLY	15.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	3,416.000	L.F.
791-08.17	HDD 3/4IN PE SERVICE PIPE	500.000	L.F.
791-10.10	RETIRE GAS MAIN	(1)	LS
793-01.08	POLE 35FT CLASS 5 WOOD	6.000	EACH

Contract ID CNS182 - BEDFORD

Item No.	Description	Quantity	Units
793-01.17	POLE 45FT CLASS 3 WOOD	7.000	EACH
793-01.41	ANCHOR 1IN	19.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	71.000	L.F.
793-13.11	1 DUCT FORMATION @ 24IN DEPTH	71.000	L.F.
793-14.19	4IN SCH 80 ORANGE FLEXPipe	45.000	L.F.
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	45.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	39.000	EACH
795-01.04	6IN DIP SLIP JOINT WATER LINE	80.000	L.F.
795-01.08	10IN DIP SLIP JOINT WATER LINE	70.000	L.F.
795-02.04	6IN HDPE WATER LINE	580.000	L.F.
795-03.04	4IN PVC WATER LINE	1,935.000	L.F.
795-03.05	6IN PVC WATER LINE	9,255.000	L.F.
795-03.06	8IN PVC WATER LINE	1,860.000	L.F.
795-03.07	10IN PVC WATER LINE	5,600.000	L.F.
795-05.77	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	290.000	L.F.
795-05.79	BORE/JACK 16IN STEEL CASING PIPE-ROCK.	530.000	L.F.
795-05.81	BORE/JACK 20IN STEEL CASING PIPE-ROCK.	140.000	L.F.
795-06.04	CONNECT TO 6IN WATER LINE	4.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	3.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	3.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	30.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	10.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	14.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	63.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.25	TI OF 2IN HDPE CASING FOR SERVICE PIPE-ROCK	100.000	L.F.
795-09.37	3/4IN SERVICE PIPE	750.000	L.F.
795-09.38	1N SERVICE PIPE	100.000	L.F.
795-09.39	2N SERVICE PIPE	100.000	L.F.

Contract ID CNS182 - BEDFORD

Item No.	Description	Quantity	Units
795-10.31	2IN BLOW-OFF ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	5.000	EACH
795-13.01	DI FITTINGS	12,000.000	LB.
795-13.04	BRIDGE HANGER SYSTEM	(1)	LS
795-14.05	CONCRETE ENCASEMENT	50.000	L.F.
203-06	WATER	592.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	79,235.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	12,896.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	16,478.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	10,794.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	151.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	597.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	90.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	380.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,317.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,047.000	TON
203-06	WATER	744.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	46,277.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	12,896.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	16,478.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	10,794.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	25,549.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	987.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	409.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	151.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	597.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	90.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	380.000	TON

Contract ID CNS182 - BEDFORD

Item No.	Description	Quantity	Units
411-02.10	ACS MIX(PG70-22) GRADING D	7,317.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,047.000	TON

Contract ID CNS260 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
604-04.20	PAINTING CONCRETE SURFACES	720.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	3,312.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	6,254.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	15,976.000	LB.
713-11.21	P POST SLIP BASE	4.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	295.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	4,907.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	413.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	110.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	18.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	579.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,991.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	41.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	6.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	1.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	31.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	425.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	760.000	S.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	576.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	250.000	L.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	209.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	28.402	L.M.

Contract ID CNS260 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	390.000	L.F.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	689.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-26.08	FLASHING WARNING BEACON (DESCRIPTION)	4.000	EACH

Contract ID CNS295 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
707-01.11	CHAIN LINK FENCE (6 FOOT)	4,350.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	35.000	EACH
707-01.13	GATE - CHAIN-LINK FENCE-6 FOOT (DESCRIPTION) (DESCRIPTION)	2.000	EACH
707-03.01	STOCK FENCE	38,600.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	175.000	EACH
707-15.51	MOBILIZATION	12.000	EACH
707-15.55	REMOVAL & SITE PREPARATION (STOCK FENCE)	38,600.000	L.F.
707-15.56	REMOVAL & SITE PREPARATION (CHAIN LINK FENCE)	4,350.000	L.F.

Contract ID CNS284 - BENTON , CROCKETT, ETC.

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	500.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	2,000.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	40.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	15.000	EACH
705-80.09	DRIVEN SOCKETED LINE POST W/ALL ACCESSORIES	100.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	15.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	50.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	600.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	20.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	100.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	10.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	5.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	30.000	EACH

Contract ID CNS266 - BLEDSOE

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 04-SR101-08.98)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	105.000	C.Y.
209-05	SEDIMENT REMOVAL	6.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	152.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	18.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	146.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	15.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	186.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,464.000	S.Y.
604-02.03	EPOXY COATED REINFORCING STEEL	38,495.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	31.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	3,719.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	171.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	112.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	377.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	229.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	379.000	S.Y.
604-10.05	CONCRETE	23.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.54	CONCRETE REPAIRS	99.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	3.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	104.000	L.F.
615-02.19	PRESTRESSED CONCRETE BOX BEAM (24" X 36")	502.000	L.F.

Contract ID CNS266 - BLEDSOE

Item No.	Description	Quantity	Units
620-06	CONCRETE RAILING	262.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	68.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION Mash TL-4	4.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-06.03	RADIUS RAIL	13.000	L.F.
706-10.26	ROUNDED END ELEMENT	1.000	EACH
709-05.08	MACHINED RIP-RAP (CLASS B)	130.000	TON
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	150.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	300.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	140.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	231.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	333.800	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) ("BEE CREEK")	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	11.000	EACH
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.100	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.100	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
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	235.000	L.F.

Contract ID CNS264 - BLOUNT & LOUDON

Item No.	Description	Quantity	Units
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	150.000	L.F.
705-80.01	LONGITUDINAL CABLE BARRIER	42,440.000	L.F.
705-80.18	CABLE BARRIER TERMINAL	76.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	354.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,502.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,342.000	LB.
713-11.21	P POST SLIP BASE	11.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	241.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	465.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	29.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	270.000	L.F.
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.800	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	325.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNS238 - BRADLEY

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	330.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	42.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,400.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	5,906.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.500	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	7,000.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
706-01	GUARDRAIL REMOVED	162.500	L.F.
706-06.03	RADIUS RAIL	25.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	90.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	824.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	330.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	495.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	495.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	745.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	326.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	15.000	EACH

Contract ID CNS238 - BRADLEY

Item No.	Description	Quantity	Units
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	6.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	57.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	18.300	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,064.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	326.000	L.F.
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	1,691.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,551.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	2,040.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-13.13	VEHICLE DETECTOR (RADAR)	6.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (CLICK 656 RADAR CONTROLLER)	1.000	EACH
604-10.44	EXPANSION JOINT REPAIRS	212.000	L.F.

Contract ID CNS282 - BRADLEY , COFFEE, ETC.

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	1,500.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	1,700.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	70.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	30.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	20.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	700.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	20.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	500.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	8.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	20.000	EACH

Contract ID CNS287 - BRADLEY & MCMINN

Item No.	Description	Quantity	Units
604-04.20	PAINTING CONCRETE SURFACES	246.000	S.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	1,900.000	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	9,890.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,548.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,235.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	9,901.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	809.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	2,933.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	317.000	EACH
717-01	MOBILIZATION	(1)	LS
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	2.000	EACH
730-09.20	SPAN WIRE ASSEMBLY	120.000	L.F.
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH

Contract ID CNS283 - CHEATHAM , DAVIDSON, ETC.

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	200.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	1,000.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	50.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	30.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	50.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	300.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	25.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	100.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	8.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	25.000	EACH

Contract ID CNS261 - COFFEE

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	7,360.000	L.F.
705-80.18	CABLE BARRIER TERMINAL	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	24.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	2.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNS262 - DAVIDSON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	313.000	S.Y.
203-07	FURNISHING & SPREADING TOPSOIL	475.000	C.Y.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-03.22	FILTER SOCK (18 INCH)	120.000	L.F.
209-05	SEDIMENT REMOVAL	30.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	550.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,065.000	L.F.
209-09.04	SEDIMENT FILTER BAG(15' X 10')	4.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	200.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	37.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	20.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	28.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	36.000	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	32.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	164.000	S.Y.
621-03.02	18" TEMPORARY DRAINAGE PIPE	36.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	144.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	507.000	L.F.
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	4.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (WROUGHT IRON)	156.000	L.F.
707-08.01	FENCE (DESCRIPTION) (WROUGHT IRON)	156.000	L.F.

Contract ID CNS262 - DAVIDSON

Item No.	Description	Quantity	Units
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	500.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	10.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	13.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	371.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	156.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	640.000	L.F.
713-02.30	FLEXIBLE TUBULAR DELINEATOR	32.000	EACH
713-16.20	SIGNS (DESCRIPTION) (TURN, W1-1L)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (TURN, W1-1R)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (SPEED ADVISORY PLATE, W13-1P)	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.134	L.M.
717-01	MOBILIZATION	(1)	LS
725-03.02	DYNAMIC MESSAGE SIGN	4.000	EACH
730-01.04	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	370.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	5.000	UNIT
801-03	WATER (SEEDING & SODDING)	69.000	M.G.
803-01	SODDING (NEW SOD)	6,839.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 190D8960001)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	341.000	C.Y.
204-02.10	DRILLED CAISSON - EARTH (DESCRIPTION) (3'-6" DIAMETER)	52.000	L.F.
204-02.20	DRILLED CAISSON - ROCK (DESCRIPTION) (3'-6" DIAMETER)	80.000	L.F.
204-03.01	WET EXCAVATION (BRIDGES)	11.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	14.000	C.Y.

Contract ID CNS262 - DAVIDSON

Item No.	Description	Quantity	Units
204-05	ROCK DRILLING (BRIDGES)	24.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 STA. 105+14.18)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	410.000	TON
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (SOLDIER PILE WALL)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	109,445.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	329.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	23,878.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	135.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,335.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	366.000	S.Y.
604-11.01	EXPANSION DEVICE (DESCRIPTION) (ABUTMENT NO. 1, 4" MOVEMENT)	27.000	L.F.
604-11.02	EXPANSION DEVICE (DESCRIPTION) (ABUTMENT NO. 2, 4" MOVEMENT)	27.000	L.F.
604-12.15	DRILL & GROUT STEEL BARS	912.000	EACH
615-02.03	PRESTRESSED CONCRETE BOX BEAM (21" X 36")	845.000	L.F.
620-05.02	STANDARD CONCRETE CLASSIC PARAPET RAIL	338.000	L.F.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	44.000	C.Y.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	594.000	S.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	46.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	20.000	L.F.

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	4,800.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	27,864.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CANTILEVER SIGN STRUCTURE, 219+10, 90' RT.)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CANTILEVER SIGN STRUCTURE, 223+09, 88' LT.)	(1)	LS
202-04.03	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CANTILEVER SIGN STRUCTURE, 243+45, 104' LT.)	(1)	LS
202-04.04	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (OVERHEAD SIGN STRUCTURE, 180+25 HHP)	(1)	LS
202-08.28	REMOVAL OF MEDIAN BARRIER (DESCRIPTION) (SEE FOOTNOTE)	3,530.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	195,454.000	C.Y.
203-01.11	PRESPLITTING OF ROCK EXCAVATION	1,975.000	S.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	6,163.000	TON
203-04	PLACING AND SPREADING TOPSOIL	8,690.000	C.Y.
203-06	WATER	4,753.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	122.800	C.Y.
209-05	SEDIMENT REMOVAL	1,383.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	13,613.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	44.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	51.000	EACH
209-10.01	TEMPORARY DEWATERING STRUCTURE	300.000	C.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	17.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	38.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	13.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	8.000	EACH

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	2.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	2.000	EACH
209-40.48	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	35,623.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	803.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	932.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	3,743.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	1,273.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	4,781.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	3,597.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	3,759.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,065.000	TON
307-03.10	ASPHALT CONC MIX (PG76-22)(BPMB-HM) GR CS	4,903.000	TON
313-03	TREATED PERMEABLE BASE	32,279.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	124.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	449.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	32.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	372.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	106.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	2,376.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	136.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	4,958.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	2.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	8,137.000	TON
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	32,279.000	S.Y.
502-03.13	CONCRETE PAVEMENT REMOVAL	960.000	S.Y.

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
604-07.02	RETAINING WALL (DESCRIPTION) (WALL NO. 2)	5,642.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (WALL NO. 3)	9,510.000	S.F.
604-07.04	RETAINING WALL (DESCRIPTION) (WALL NO. 4)	5,257.000	S.F.
604-07.05	RETAINING WALL (DESCRIPTION) (WALL NO. 5)	4,619.000	S.F.
604-07.06	RETAINING WALL (DESCRIPTION) (WALL NO. 6)	3,729.000	S.F.
604-07.07	RETAINING WALL (DESCRIPTION) (WALL NO. 7)	3,765.000	S.F.
604-07.08	RETAINING WALL (DESCRIPTION) (WALL NO. 8)	5,485.000	S.F.
604-07.13	RETAINING WALL (DESCRIPTION) (WALL NO. 13)	421.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	3,686.000	L.F.
607-03.30	18" PIPE CULVERT	24.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	771.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	675.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	1,217.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	62.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	150.000	L.F.
611-01.03	MANHOLES, > 8' - 12' DEPTH	2.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-05.01	TRENCH DRAINS	1,225.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	17.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	415.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-10.02	CATCH BASINS, TYPE 10, > 4' - 8' DEPTH	4.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	21.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	7.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	3.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	5.000	EACH
611-14.04	CATCH BASINS, TYPE 14, > 12' - 16' DEPTH	1.000	EACH
611-31.03	CATCH BASINS, TYPE 31, > 8' - 12' DEPTH	1.000	EACH

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
611-31.04	CATCH BASINS, TYPE 31, > 12' - 16' DEPTH	1.000	EACH
611-41.02	CATCH BASINS, TYPE 41, > 4' - 8' DEPTH	5.000	EACH
611-41.05	CATCH BASINS, TYPE 41, > 16' - 20' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	3.000	EACH
611-42.03	CATCH BASINS, TYPE 42, > 8' - 12' DEPTH	2.000	EACH
611-42.05	CATCH BASINS, TYPE 42, > 16' - 20' DEPTH	1.000	EACH
611-42.07	CATCH BASINS, TYPE 42, > 24' - 28' DEPTH	2.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	2.000	EACH
611-43.04	CATCH BASINS, TYPE 43, > 12' - 16' DEPTH	1.000	EACH
611-45.02	CATCH BASINS, TYPE 45, > 4' - 8' DEPTH	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	140.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	43,300.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,400.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	202.000	C.Y.
702-01	CONCRETE CURB	175.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	315.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	12.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	511.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	4,662.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	1,494.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	13.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	12.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	1.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	3.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	12.000	EACH
706-01	GUARDRAIL REMOVED	6,388.000	L.F.
707-01.11	CHAIN LINK FENCE (6 FOOT)	3,200.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	25.000	EACH

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (6' CHAIN-LINK)	4,200.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	16,730.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	23.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	8.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	885.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	257.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	554.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	91.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	12,920.000	L.F.
710-05	LATERAL UNDERDRAIN	813.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	1.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	1.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	2.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	62.000	EACH
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	2,278.000	L.F.
711-05.72	SINGLE SLOPE HALF CONCRETE BARRIER WALL	2,351.000	L.F.
711-05.77	FLARED S/S CONCRETE MEDIAN BARRIER WALL	358.000	L.F.
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	125.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	18,486.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,737.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	190.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	507.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,738.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	12.000	EACH
712-07.03	TEMPORARY BARRICADES (TYPE III)	1,000.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	9.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,200.000	HOUR

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	3,170.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	4.800	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,120.000	LB.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	135.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	90.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	300.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	1,000.000	EACH
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	5,083.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 90', OH-2)	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 93', OH-3)	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 188', OH-1)	1.000	EACH
713-09.20	STEEL OVERHEAD SIGN STRUCTURE (OH-4)	1.000	EACH
713-11.01	"U" SECTION STEEL POSTS	2,320.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,391.000	LB.
713-11.21	P POST SLIP BASE	3.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	238.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,034.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	2,795.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	21.000	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
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	14.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R3-1, 24" X 24")	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R3-2, 24" X 24")	4.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R3-5A, 30" X 36")	8.000	EACH

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Item No.	Description	Quantity	Units
713-16.23	SIGNS (DESCRIPTION) (R10-11A, 30" X 36")	5.000	EACH
713-16.24	SIGNS (DESCRIPTION) (OVERHEAD STREET NAME SIGNS)	4.000	EACH
713-16.41	RELOCATE SIGN	(1)	LS
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (W13-3 ADVISORY RAMP SPEED SIGN 40 MPH)	1.000	EACH
713-16.51	REMOVE AND REPLACE SIGN (DESCRIPTION) (R5-1, DO NOT ENTER)	2.000	EACH
713-16.52	REMOVE AND REPLACE SIGN (DESCRIPTION) (R6-1L, ONE WAY LEFT)	2.000	EACH
713-16.53	REMOVE AND REPLACE SIGN (DESCRIPTION) (R6-1R, ONE WAY RIGHT)	2.000	EACH
713-17.30	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
714-03	JACKED OR BORED CONDUIT	1,315.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	14,000.000	L.F.
714-04.01	CONDUIT (STRUCTURES - 1" RGS)	260.000	L.F.
714-05.04	PULL BOXES (TYPE C)	33.000	EACH
714-05.05	PULL BOXES (DESCRIPTION) (6X6)	2.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	29,410.000	L.F.
714-06.05	CABLE (1/C # 6 AWG)	1,870.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	24,525.000	L.F.
714-06.07	CABLE (1/C # 2 AWG)	6,430.000	L.F.
714-06.08	CABLE (DESCRIPTION) (#6 COPPER SOFT DRAWN BARE) (GROUND)	15,275.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (25')	2.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (45')	29.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (100' HIGH MAST)	4.000	EACH
714-08.12	LIGHT STANDARDS (DESCRIPTION) (80' HIGH MAST)	5.000	EACH
714-08.46	FOUNDATION (ONLY) FOR HIGH MAST LIGHT STANDARD	9.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (HM - HIGH MAST - LED)	38.000	EACH

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Item No.	Description	Quantity	Units
714-09.10	LUMINAIRES (DESCRIPTION) (P - ROADWAY - LED, 45' MH)	29.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (UP - UNDERPASS - LED)	12.000	EACH
714-09.12	LUMINAIRES (DESCRIPTION) (WW - WALKWAY - LED)	43.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-12.02	CONTROL CENTER (NO. 2)	(1)	LS
714-25	ELECTRICAL CONNECTION	2.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER, YELLOW	180.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	230.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	460.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	859.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	735.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	830.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	600.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	23.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	836.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	920.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	144.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	5.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	12.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	2.000	EACH
716-04.03	PLASTIC PAVEMENT MARKING (4" DOTTED LINE)	550.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	430.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	45.000	EACH

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Item No.	Description	Quantity	Units
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	4.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	2.000	EACH
716-04.09	PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	7.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	31.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	7.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	70,380.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	64.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	1.000	L.M.
716-09.32	EXIT ONLY ARROW	2.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	2.700	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.700	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	3,660.000	L.F.
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	550.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	3,280.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	3,080.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	4,475.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	720.000	L.F.
717-01	MOBILIZATION	(1)	LS
725-20.04	CCTV POLE REMOVE AND RELOCATE	1.000	EACH
725-20.43	PULL BOX (TYPE C)	9.000	EACH
725-20.44	PULL BOX (TYPE D)	5.000	EACH
725-20.45	PULL BOX (TYPE E)	1.000	EACH
725-20.54	CABLE (1/C #8 AWG.)	2,500.000	L.F.

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Item No.	Description	Quantity	Units
725-20.55	CABLE (1/C #6 AWG.)	3,345.000	L.F.
725-20.72	ELECTRICAL CONNECTION (DESCRIPTION) (120/240V SINGLE PHASE)	(1)	LS
725-20.73	ELECTRICAL CONNECTION (DESCRIPTION) (TEMP SERVICE CCTV)	(1)	LS
725-21.15	NETWORK SWITCH (DESCRIPTION) (LAYER 2 SWITCH)	3.000	EACH
725-21.52	REMOVAL & REPLACE TYPE B CABINET	1.000	EACH
725-21.94	RADAR DETECTION SYSTEM REMOVE & RELOCATE	2.000	EACH
725-21.95	RADAR DETECTION SYSTEM REMOVAL	2.000	EACH
725-22.23	CONDUIT BANK (TYPE 3)	50.000	L.F.
725-22.24	CONDUIT BANK (TYPE 4)	950.000	L.F.
725-22.34	CONDUIT BANK BORED (TYPE 4)	775.000	L.F.
725-22.71	2IN CONDUIT	1,190.000	L.F.
725-22.72	2IN CONDUIT BORED	190.000	L.F.
725-22.73	2IN STRUCTURE CONDUIT	190.000	L.F.
725-23.01	ITS CABLE MARKER	25.000	EACH
725-23.02	FIBER OPTIC TESTING	(1)	LS
725-23.10	FIBER OPTIC CABLE (72 F)	2,050.000	L.F.
725-23.21	FIBER OPTIC DROP CABLE (12 F)	150.000	L.F.
725-23.25	FIBER OPTIC CLOSURE (72 F)	1.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	80.000	EACH
725-23.31	FIBER OPTIC DROP PANEL (12 F)	1.000	EACH
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	2.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	14.000	EACH
730-02.10	SIGNAL HEAD ASSEMBLY (130 A2)	30.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH

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Item No.	Description	Quantity	Units
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	6.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 WITH LOUVERS)	2.000	EACH
730-02.32	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A3)	6.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	35.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	8.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	3.000	EACH
730-03.25	INSTALL PULL BOX (DESCRIPTION) (NES ELEC. PULL BOX)	4.000	EACH
730-03.32	FIBER OPTIC DROP CABLE	41.000	L.F.
730-03.33	FIBER OFPTIC SPLICE FUSION	12.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	5.000	EACH
730-05.03	SERVICE CABLE (DESCRIPTION) (3 CONDUCTOR, #6 AWG)	1,255.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,987.000	L.F.
730-08.05	SIGNAL CABLE - 12 CONDUCTOR	2,936.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (2 CONDUCTOR/SHIELDED)	672.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 SINGLE MODE DROP CABLE)	100.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (72 SINGLE MODE)	570.000	L.F.
730-08.42	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (48F SM)	1,774.000	L.F.
730-11.01	STEEL CONDUIT RISER ASSEMBLY	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	3,640.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	462.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	2,380.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	164.000	L.F.
730-12.16	CONDUIT (DESCRIPTION) (1-1/4" DIAMETER PVC)	2,534.000	L.F.
730-12.17	CONDUIT (DESCRIPTION) (1-1/4" DIAMETER PVC JACK AND BORE)	562.000	L.F.

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Item No.	Description	Quantity	Units
730-13.12	VEHICLE DETECTOR (DESCRIPTION) (RADAR- STOP LINE)	6.000	EACH
730-13.13	VEHICLE DETECTOR (RADAR)	16.000	EACH
730-15.07	CABINET (DESCRIPTION) (NEMA 16 PHASE, ATC, TS-2 - TYPE 2)	3.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	2.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (16 PHASE ATC CONTROLLER)	3.000	EACH
730-23.20	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 55')	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	3.000	EACH
730-23.31	PEDESTAL POLE (DESCRIPTION) (20')	8.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75')	1.000	EACH
730-23.87	CANTILEVER SIGNAL SUPPORT (2 @ 40' & 45')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	2.000	EACH
730-23.91	CANTILEVER SIGNAL SUPPORT () (1 ARM @ 55')	4.000	EACH
730-23.95	CANTILEVER SIGNAL SUPPORT (2 @ 45' & 45')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 60')	3.000	EACH
730-23.98	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 65')	2.000	EACH
730-23.99	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 70')	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	6.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	3.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	3.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	590.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	15,790.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,200.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	2,195.000	L.F.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	61,185.000	L.F.

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
801-01	SEEDING (WITH MULCH)	677.000	UNIT
801-01.06	SEEDING (SPECIAL MIXTURE)	1,648.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	1,045.000	UNIT
801-01.08	SEEDING (SPECIAL MIXTURE) WITH MULCH	621.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	50.000	UNIT
801-03	WATER (SEEDING & SODDING)	232.000	M.G.
802-01.11	TREES (DESCRIPTION) (AS - ACER SACCHARUM)	6.000	EACH
802-01.12	TREES (DESCRIPTION) (LM - LAGERSTROEMIA X 'MUSKOGEE')	25.000	EACH
802-01.15	TREES (DESCRIPTION) (QL - QUERCUS LYRATA)	15.000	EACH
802-03.03	SHRUBS (DESCRIPTION) (HSO - HEMEROCALLIS X 'STELLA DE ORO')	246.000	EACH
802-03.04	SHRUBS (DESCRIPTION) (JHB - JUNIPERUS HORIZONTALIS 'BLUECHIP')	381.000	EACH
802-13.08	ITEA VIRGINICA (VIRGINIA SWEETSPIRE 2-5FT CNTNR GRWN)	28.000	EACH
802-13.15	PHYSOCARPUS OPULIFOLIUS (NINEBARK) 2-5FT C.G.	28.000	EACH
802-13.16	CORYLUS AMERICANA (HAZELNUT) 2-5FT C.G.	28.000	EACH
802-13.28	AMORPHA FRUTICOSA (INDIGOBUSH 2-5 FT CNTNR GRWN)	28.000	EACH
803-01	SODDING (NEW SOD)	8,834.000	S.Y.
805-01.65	TEMPORARY MULCH	23.000	UNIT
805-12.02	EROSION CONTROL BLANKET (TYPE II)	9,361.000	S.Y.
806-02.03	PROJECT MOWING	12.000	CYCL
202-04.05	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL BRIDGE NO. 1)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	10,333.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	10,532.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	126.000	L.F.
204-05.01	CORE DRILLING AND SAMPLING	68.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	8,572.000	TON

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 1)	(1)	LS
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BRIDGE NO. 1)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BRIDGE NO. 1)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	310,371.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	480.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	336,877.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	1,545.000	S.Y.
604-03.07	CLASS A CONCRETE (DESCRIPTION) (4,000 PSI)	1,577.000	C.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	204.000	C.Y.
604-03.32	CLASS DS CONCRETE	1,098.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	6,690.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	267.000	S.Y.
604-04.03	BRIDGE END DRAINS(2'X8')	5.000	EACH
604-04.41	THREE STAR STATE EMBLEM	10.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	6,092.000	S.Y.
604-10.05	CONCRETE	5.000	S.F.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	150.000	S.Y.
604-10.51	SCARIFYING	1,461.000	S.Y.
604-11.01	EXPANSION DEVICE (DESCRIPTION) (DESCRIPTION)	134.000	L.F.
606-03.03	STEEL PILES (12 INCH)	252.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	14.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	1,664.000	L.F.
615-01.10	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	812.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	644.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	4.000	GAL.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	140.000	L.F.

Contract ID CNS202 - DAVIDSON

Item No.	Description	Quantity	Units
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	1,049.000	L.F.
625-02.01	DRILLED SHAFT-SOIL (DIA.)	23.000	V.F.
625-02.13	DRILLED SHAFT-ROCK (DIA.)	72.000	V.F.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	69.000	C.Y.
625-02.44	DRILLED SHAFT REINFORCING STEEL	5,722.000	LB.
625-02.46	SONIC LOGGING TESTING	4.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	703.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	194.000	L.F.
711-02.05	REINFORCED CONCRETE MEDIAN BARRIER (DESCRIPTION) (STD-1-3SS_51")	574.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1)	(1)	LS
714-01.02	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1 WALKWAY LIGHTING)	(1)	LS
714-01.03	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 2)	(1)	LS
908-21.01	BEARINGS (DESCRIPTION) (EXPANSION, ABUTMENT NO. 1)	6.000	EACH
908-21.02	BEARINGS (DESCRIPTION) (FIXED, BENT NO. 1)	6.000	EACH
908-21.03	BEARINGS (DESCRIPTION) (FIXED, ABUTMENT NO. 2)	6.000	EACH

Contract ID CNS286 - DAVIDSON

Item No.	Description	Quantity	Units
602-10.05	BRACING REPAIRS	(1)	LS
604-10.42	CONCRETE REPAIRS	16.000	C.F.
604-10.54	CONCRETE REPAIRS	3.000	S.F.
604-10.83	COMPOSITE FIBER ENCASEMENT	147.000	S.F.
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
707-06.03	REMOVAL AND RESET FENCE (DESCRIPTION) (CHAIN LINK FENCE)	70.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	340.000	L.F.
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	186.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	10.000	EACH
717-01	MOBILIZATION	(1)	LS

Contract ID CNS270 - DICKSON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (SIZE 27"x36" CMP ,STA.60+38.36)	40.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (SIZE 24" CMP ,STA.55+72.41)	50.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	212.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	288.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,909.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	134.000	C.Y.
203-06	WATER	162.000	M.G.
209-05	SEDIMENT REMOVAL	35.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	553.000	L.F.
209-08.07	ROCK CHECK DAM PER	6.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,372.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	13.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	384.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	381.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	5.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	16.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.500	TON
411-01.10	ACS MIX(PG64-22) GRADING D	219.000	TON
607-03.30	18" PIPE CULVERT	128.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	107.000	L.F.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	6.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	75.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	150.000	TON

Contract ID CNS270 - DICKSON

Item No.	Description	Quantity	Units
709-05.06	MACHINED RIP-RAP (CLASS A-1)	68.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	17.000	TON
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)	159.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
713-16.20	SIGNS (DESCRIPTION) (STOP R1-1)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.600	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	20.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	420.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	391.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	1,994.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	15.000	UNIT
801-03	WATER (SEEDING & SODDING)	38.000	M.G.
803-01	SODDING (NEW SOD)	1,665.000	S.Y.

Contract ID CNS273 - HAMILTON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.13	REMOVAL OF PIPE (SIZE ,STA.) (18" ST, STA. 590+08 LT)	50.000	L.F.
202-01.14	REMOVAL OF PIPE (SIZE, STA.) (18" CMP, STA. 598+07 LT)	40.000	L.F.
202-01.15	REMOVAL OF PIPE (SIZE, STA.) (18" RCP, STA. 597+88 CL)	82.000	L.F.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CB, STA. 590+07.50 LT)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,561.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	847.000	C.Y.
203-06	WATER	25.000	M.G.
209-05	SEDIMENT REMOVAL	49.000	C.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	7.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,108.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	157.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	47.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	605.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	444.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	6.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	17.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	89.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	651.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,883.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.700	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.000	L.M.

Contract ID CNS273 - HAMILTON

Item No.	Description	Quantity	Units
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,245.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	86.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	100.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	4.000	EACH
611-07.73	18IN ENDWALL (MEDIAN DRAIN)	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
701-03	CONCRETE MEDIAN PAVEMENT	68.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	327.000	L.F.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	92.000	C.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	438.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	1.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
706-01	GUARDRAIL REMOVED	384.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	105.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,268.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,000.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	120.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	902.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	750.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	1.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	225.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	218.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	6.000	EACH

Contract ID CNS273 - HAMILTON

Item No.	Description	Quantity	Units
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	1,484.000	LB.
713-11.01	"U" SECTION STEEL POSTS	207.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,646.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	312.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	198.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	327.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	24.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	198.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	115.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	167.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	185.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	29.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	250.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	36.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	124.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,000.000	L.F.
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	6.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.000	L.M.

Contract ID CNS273 - HAMILTON

Item No.	Description	Quantity	Units
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	2,306.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,100.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-06.01	GEOMEMBRANE	1,396.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	519.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	3,148.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	5,131.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	50.000	UNIT
801-01.65	TEMPORARY MULCH	50.000	UNIT
801-03	WATER (SEEDING & SODDING)	48.000	M.G.
803-01	SODDING (NEW SOD)	4,619.000	S.Y.

Contract ID CNS271 - HARDIN

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)	935.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	73.000	C.Y.
203-06	WATER	18.000	M.G.
209-05	SEDIMENT REMOVAL	29.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	200.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,000.000	L.F.
209-08.07	ROCK CHECK DAM PER	4.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-09.01	SANDBAGS	100.000	BAG
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	100.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,028.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) ("C OR D")	100.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	100.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	197.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	195.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	6.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,560.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	555.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	6,819.000	S.Y.
607-37.02	18" CORRUGATED METAL PIPE CULVERT	8.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	159.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	10.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH

Contract ID CNS271 - HARDIN

Item No.	Description	Quantity	Units
621-03.02	18" TEMPORARY DRAINAGE PIPE	40.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	200.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	8.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	25.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,900.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	232.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	40.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	15.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (M3-2)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (M3-4)	3.000	EACH
713-16.22	SIGNS (DESCRIPTION) (M6-1L)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (M6-1R)	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (M6-3)	1.000	EACH
713-16.25	SIGNS (DESCRIPTION) (R1-1)	4.000	EACH
713-16.26	SIGNS (DESCRIPTION) (R7-1(MOD.))	4.000	EACH
713-16.27	SIGNS (DESCRIPTION) (S1-1)	1.000	EACH
713-16.28	SIGNS (DESCRIPTION) (TN-6B)	4.000	EACH
713-16.29	SIGNS (DESCRIPTION) (TN-6C)	3.000	EACH
713-16.30	SIGNS (DESCRIPTION) (TN-22B)	1.000	EACH
713-16.31	SIGNS (DESCRIPTION) (W2-1)	2.000	EACH
713-16.32	SIGNS (DESCRIPTION) (W3-1)	4.000	EACH

Contract ID CNS271 - HARDIN

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	144.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	16.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	800.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	130.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-03.09	PLASTIC WORD PAVEMENT MARKING (NO PARKING)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	145.000	L.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	352.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.343	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.419	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.814	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	330.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-50.10	SOLAR POWERED FLASHING ASSEMBLY	4.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	226.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	200.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	37.000	UNIT
801-03	WATER (SEEDING & SODDING)	4.000	M.G.
803-01	SODDING (NEW SOD)	4,100.000	S.Y.

Contract ID CNS275 - HICKMAN

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (18" ,STA. 100+40.95)	66.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (24" ,STA. 202+17.14)	49.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,840.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	4,010.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,074.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	280.000	C.Y.
203-05	UNDERCUTTING	485.000	C.Y.
203-06	WATER	39.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	3.000	C.Y.
209-05	SEDIMENT REMOVAL	75.000	C.Y.
209-08.08	ENHANCED ROCK CHECK DAM	9.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,973.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	24.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	708.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	629.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	6.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	21.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	383.000	TON
607-03.30	18" PIPE CULVERT	50.000	L.F.
607-05.30	24" PIPE CULVERT	43.000	L.F.
607-07.30	36" PIPE CULVERT	16.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	367.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH

Contract ID CNS275 - HICKMAN

Item No.	Description	Quantity	Units
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	3.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	140.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	24.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	91.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	115.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	13.000	EACH
712-06	SIGNS (CONSTRUCTION)	196.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	96.000	L.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
713-16.20	SIGNS (DESCRIPTION) (STOP SIGN, R1-1)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.400	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	97.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	388.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	4,150.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	2,869.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	590.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	15.000	UNIT
801-03	WATER (SEEDING & SODDING)	18.300	M.G.
803-01	SODDING (NEW SOD)	1,679.000	S.Y.

Contract ID CNS088 - JOHNSON

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)	384.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	585.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	200.000	C.Y.
203-06	WATER	8.000	M.G.
209-03.59	STREAM MITIGATION - BRUSH MATTRESS	150.000	S.Y.
209-05	SEDIMENT REMOVAL	86.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	510.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	430.000	L.F.
209-08.07	ROCK CHECK DAM PER	1.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,573.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	15.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	192.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	578.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	15.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	428.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,600.000	S.Y.
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	97.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	18,524.000	LB.
607-37.02	18" CORRUGATED METAL PIPE CULVERT	12.000	L.F.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
702-01	CONCRETE CURB	3.000	C.Y.

Contract ID CNS088 - JOHNSON

Item No.	Description	Quantity	Units
705-02.02	SINGLE GUARDRAIL (TYPE 2)	338.000	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	2.000	EACH
705-04.04	GUARDRAIL TERMINAL (TYPE 21)	5.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	5.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	13.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	525.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	215.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	50.000	TON
710-13.03	FILTER CLOTH	100.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	700.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	176.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,500.000	L.F.
712-09.03	REMOVABLE PAVEMENT MARKING(CHANNELIZING STRIPING)	50.000	S.Y.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R1-1 w/ 1-P8 SUPPORT)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W3-1 w/ 1-P8 SUPPORT)	2.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R2-1 w/ 1-P8 SUPPORT)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W2-1 w/ 1-P8 SUPPORT)	2.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	30.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.

Contract ID CNS088 - JOHNSON

Item No.	Description	Quantity	Units
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	63.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-50	TEMPORARY TRAFFIC SIGNAL SYSTEM (RADIO CONTROLLED)	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	375.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	1,145.000	L.F.
801-01	SEEDING (WITH MULCH)	2.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	2.000	UNIT
801-03	WATER (SEEDING & SODDING)	10.000	M.G.
803-01	SODDING (NEW SOD)	920.000	S.Y.
795-01.06	8IN DIP SLIP JOINT WATER LINE	1,015.000	L.F.
795-01.08	10IN DIP SLIP JOINT WATER LINE	490.000	L.F.
795-01.10	12IN DIP SLIP JOINT WATER LINE	560.000	L.F.
795-03.04	4IN PVC WATER LINE	55.000	L.F.
795-05.01	HDD 2IN HDPE CARRIER PIPE-UNCON	70.000	L.F.
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	115.000	L.F.
795-06.03	CONNECT TO 4IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	2.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	2.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	2.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.08	12IN BUTTERFLY VALVE ASSEMBLY	1.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	4.000	EACH
795-09.14	3/4IN HDPE SERVICE PIPE	75.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	2.000	EACH
795-11.04	RELOCATE FIRE HYDRANT	1.000	EACH
795-13.05	CREEK CROSSING (DESCRIPTION) (#1)	(1)	LS
795-13.06	CREEK CROSSING (DESCRIPTION) (#2)	(1)	LS

Contract ID CNS088 - JOHNSON

Item No.	Description	Quantity	Units
795-13.07	CREEK CROSSING (DESCRIPTION) (#3)	(1)	LS
795-13.08	CREEK CROSSING (DESCRIPTION) (#4)	(1)	LS
797-01.16	12IN EPOXY COATED DIP FORCE MAIN	1,200.000	L.F.
797-09.10	12IN PLUG VALVE ASSEMBLY	1.000	EACH
797-09.26	2IN AIR/VAC VALVE ASSEMBLY	3.000	EACH
797-10.20	CONNECT TO 12IN FORCE MAIN	2.000	EACH
797-11.38	BY-PASS PUMPING	(1)	LS
797-13.05	CREEK CROSSING (#) (#5)	(1)	LS
797-13.06	CREEK CROSSING (#) (#6)	(1)	LS

Contract ID CNS265 - KNOX

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 47-SR9-13.37)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	941.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,111.800	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	307.000	C.Y.
203-06	WATER	9.267	M.G.
204-02.01	DRY EXCAVATION (BRIDGES)	166.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	85.000	L.F.
209-05	SEDIMENT REMOVAL	27.438	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,000.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	499.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	17.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	51.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	62.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	83.000	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)	2.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	272.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,862.000	S.Y.
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BRIDGE NO. 47-SR9-13.39)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BRIDGE NO. 47-SR9-13.39)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	40,229.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	43.000	C.Y.

Contract ID CNS265 - KNOX

Item No.	Description	Quantity	Units
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	9,667.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	168.000	S.Y.
604-03.07	CLASS A CONCRETE (DESCRIPTION) (BARRIER WALL FOOTING)	16.000	C.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	184.000	C.Y.
604-03.20	BRIDGE JOINT MODIFICATION	93.000	L.F.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	2,231.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	900.000	S.Y.
604-10.05	CONCRETE	182.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	120.000	S.Y.
604-10.42	CONCRETE REPAIRS	28.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	140.000	S.Y.
604-10.51	SCARIFYING	820.000	S.Y.
604-10.54	CONCRETE REPAIRS	182.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	10.000	C.Y.
604-10.58	EPOXY INJECTION (INJECTION)	16.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	156.000	L.F.
604-10.63	CONCRETE REPAIRS (CRACKS)	12.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	60.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	107.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	24.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	513.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	673.830	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	3.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	3.000	EACH

Contract ID CNS265 - KNOX

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	730.000	L.F.
709-01.01	RUBBLE STONE RIP-RAP	4.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.037	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	13.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	250.000	L.F.
710-05	LATERAL UNDERDRAIN	50.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	2.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	166.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	20.000	L.F.
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	156.500	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,556.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	300.000	EACH
712-06	SIGNS (CONSTRUCTION)	259.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,600.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	7,000.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	39.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	200.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	629.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.500	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	212.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	85.778	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	515.000	L.F.
801-02	SEEDING (WITHOUT MULCH)	22.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	18.000	UNIT
801-03	WATER (SEEDING & SODDING)	4.000	M.G.

Contract ID CNS265 - KNOX

Item No.	Description	Quantity	Units
805-12.02	EROSION CONTROL BLANKET (TYPE II)	1,911.000	S.Y.

Contract ID CNS235 - LAUDERDALE

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	106.000	S.Y.
203-06	WATER	23.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D)	1,826.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (SEE PLANS)	1,086.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	49.000	TON
311-03.04	HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	78,062.000	S.Y.
311-03.10	Asphalt Rejuvenating Agent	42,934.000	GAL.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	59.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	7,098.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.787	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	9.928	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	62,277.000	TON
611-07.33	30IN ENDWALL (SIDE DRAIN)	1.000	EACH
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	28.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	47.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	47.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,724.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	5.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	5.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI- DIR) (1 COLOR)	710.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	290.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	275.000	L.F.

Contract ID CNS235 - LAUDERDALE

Item No.	Description	Quantity	Units
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	37.118	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.598	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	21.522	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNS278 - MONROE

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	32.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	5,140.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	3,190.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	3.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	32.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
706-01	GUARDRAIL REMOVED	2,600.000	L.F.
706-06.03	RADIUS RAIL	84.000	L.F.
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	47.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	85.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	24.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	920.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	504.000	LB.
713-11.21	P POST SLIP BASE	8.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	18.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	120.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	740.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	4.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	130.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	3.200	L.M.

Contract ID CNS278 - MONROE

Item No.	Description	Quantity	Units
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	125.000	L.F.
716-14.01	PROFILED THERMO PVMT MRKNG AUDIBLE (4IN)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNS279 - PUTNAM

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	116.000	C.Y.
203-06	WATER	1.000	M.G.
209-05	SEDIMENT REMOVAL	5.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	225.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	132.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	338.000	TON
313-03	TREATED PERMEABLE BASE	123.000	S.Y.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	12.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	6.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	210.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	1,275.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	18,028.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	123.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	208.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	292.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	400.000	L.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R3-2, 36"x36")	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R10-5, 30"x36")	2.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W3-3, 48"x48")	8.000	EACH
713-16.23	SIGNS (DESCRIPTION) (M3-1, 24"x12")	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (M3-3, 24"x12")	2.000	EACH

Contract ID CNS279 - PUTNAM

Item No.	Description	Quantity	Units
713-16.25	SIGNS (DESCRIPTION) (M6-1, 21"x15")	4.000	EACH
713-16.26	SIGNS (DESCRIPTION) (TN-6D, 30"x24")	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	96.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	360.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	190.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	21.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	545.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.500	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	450.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	5.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.700	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	740.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	12.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A2 WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	30.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,190.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	2,590.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	80.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	1,200.000	L.F.
730-13.01	VEHICLE LOOP DETECTOR (SHELF MOUNT)	18.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	11,075.000	L.F.
730-14.02	SAW SLOT	2,270.000	L.F.
730-14.03	LOOP WIRE	5,086.000	L.F.

Contract ID CNS279 - PUTNAM

Item No.	Description	Quantity	Units
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	2.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 85')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 50' & 60')	1.000	EACH
730-23.39	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 45' & 50')	1.000	EACH

Contract ID CNS292 - RUTHERFORD

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-30.01	ROADWAY APPROACHES	(1)	LS
209-05	SEDIMENT REMOVAL	13.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	950.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	2.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	596.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	21.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	201.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	121.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,141.000	S.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	215.170	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	371.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	100.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	200.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,000.000	L.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	6.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	4.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	8.000	EACH

Contract ID CNS292 - RUTHERFORD

Item No.	Description	Quantity	Units
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	105.000	S.Y.
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BRIDGE NO. 75-SR016-04.79)	(1)	LS
204-04.10	STRUCTURE EXCAVATION UNCLASSIFIED	16.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	50.000	TON
602-02.10	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SHIMS - BRIDGE NO. 75-SR016-04.79)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	5,450.000	LB.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	24,420.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	146.000	S.Y.
604-03.07	CLASS A CONCRETE (DESCRIPTION) (HIGH-EARLY STRENGTH)	132.000	C.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	16.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	352.000	S.Y.
604-05.32	BRIDGE DECK GRINDING AND GROOVING	259.000	S.Y.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.59	CLOSURE POUR MATERIAL (ACCELERATED STRENGTH)	584.000	C.F.
615-02.03	PRESTRESSED CONCRETE BOX BEAM (21" X 36")	330.000	L.F.
615-04.04	FULL DEPTH PRECAST DECK PANEL (5000 PSI)	202.000	S.Y.
615-04.10	NON-SHRINK GROUT	73.000	C.F.
615-04.30	PRECAST BRIDGE ABUTMENT WALL	24.000	C.Y.
617-01	BRIDGE DECK SEALANT	287.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	114.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	153.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	24.000	L.F.

Contract ID CNS292 - RUTHERFORD

Item No.	Description	Quantity	Units
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	114.000	L.F.

Contract ID CNS007 - SHELBY

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
701-01.01	CONCRETE SIDEWALK (4 ")	525.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	308.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	3,445.000	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	517.700	S.F.
713-15.41	SIGN REMOVAL (DESCRIPTION)	(1)	LS
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,452.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	567.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	16.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	13.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-04.03	PLASTIC PAVEMENT MARKING (4" DOTTED LINE)	156.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	0.300	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	147.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	17.200	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNS205 - SHELBY

Item No.	Description	Quantity	Units
719-02	REMOVAL AND DISPOSAL OF LITTER	2,467.000	L.M.

Contract ID CNS294 - SULLIVAN

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	4.000	S.Y.
209-05	SEDIMENT REMOVAL	2.000	C.Y.
701-01.01	CONCRETE SIDEWALK (4 ")	30.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60.000	EACH
712-06	SIGNS (CONSTRUCTION)	644.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (S1-1, S4-3P)	10.000	EACH
713-16.21	SIGNS (DESCRIPTION) (S1-1, W16-5P)	3.000	EACH
713-16.21	SIGNS (DESCRIPTION) (S5-2)	2.000	EACH
713-16.22	SIGNS (DESCRIPTION) (S5-2)	3.000	EACH
713-16.23	SIGNS (DESCRIPTION) (S4-3P, R2-1, S4-1)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (S5-2 ON BREAKAWAY POST)	1.000	EACH
713-16.24	SIGNS (DESCRIPTION) (S5-2 MAST-ARM MOUNT)	2.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	14.000	EACH
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	6.000	EACH
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	7.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	6.000	EACH
730-12.08	CONDUIT 2" DIAMETER (RGS)	101.000	L.F.
730-15.07	CABINET (DESCRIPTION) (POLE MOUNTED SCHOOL FLASHER)	6.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (SCHOOL ZONE FLASHERS)	6.000	EACH
730-23.56	CANTILEVER SIGNAL SUPPORT (1 ARM @ 25')	1.000	EACH
730-23.72	CANTILEVER SIGNAL SUPPORT (1 ARM @ 35')	1.000	EACH
730-23.80	CANTILEVER SIGNAL SUPPORT (1 ARM @ 40')	2.000	EACH

Contract ID CNS294 - SULLIVAN

Item No.	Description	Quantity	Units
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 60')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 70')	1.000	EACH
730-24.03	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 35')	1.000	EACH
730-24.04	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 40')	1.000	EACH
730-24.05	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 25')	1.000	EACH
730-24.06	FOUNDATION - CANTILEVER SIGNAL SUPPORT, (____) (1 ARM @ 40')	1.000	EACH
730-24.08	FOUNDATION (DESCRIPTION) (CANTILEVER SIGNAL SUPPORT, 1 ARM @ 60')	1.000	EACH
730-24.09	FOUNDATION (DESCRIPTION) (CANTILEVER SIGNAL SUPPORT, 1 ARM @ 70')	1.000	EACH
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	195.000	L.F.
801-03	WATER (SEEDING & SODDING)	3.000	M.G.
803-01	SODDING (NEW SOD)	30.000	S.Y.

Contract ID CNS274 - TIPTON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,382.000	C.Y.
203-06	WATER	1.000	M.G.
209-05	SEDIMENT REMOVAL	32.000	C.Y.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	50.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,192.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	20.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	781.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	333.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	15.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	195.000	TON
607-37.03	24" CORRUGATED METAL PIPE CULVERT	60.000	L.F.
611-07.32	24IN ENDWALL (SIDE DRAIN)	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	36.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,631.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	70.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	12.000	EACH

Contract ID CNS274 - TIPTON

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	881.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	64.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (R1-2, YIELD)	5.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R5-1, DO NOT ENTER)	5.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R5-1a, WRONG WAY)	5.000	EACH
713-16.23	SIGNS (DESCRIPTION) (R6-1L, ONE WAY, LEFT)	5.000	EACH
713-16.24	SIGNS (DESCRIPTION) (R6-1R, ONE WAY, RIGHT)	5.000	EACH
713-16.25	SIGNS (DESCRIPTION) (R2-1, SPEED LIMIT 60 MPH)	2.000	EACH
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.620	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.620	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	280.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	736.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	38.000	UNIT
801-03	WATER (SEEDING & SODDING)	45.000	M.G.
803-01	SODDING (NEW SOD)	4,146.000	S.Y.

Contract ID CNS290 - WEAKLEY

Item No.	Description	Quantity	Units
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	5.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	400.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	75.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	90.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	53.000	TON
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	720.000	S.Y.
604-04.05	BRIDGE END DRAINS(SIZE) (SIZE)	4.000	EACH
604-10.05	CONCRETE	15.000	S.F.
604-10.07	CONCRETE REMOVAL	(1)	LS
604-10.12	CONCRETE SLAB REPAIRS	80.000	C.Y.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	10,686.000	LB.
604-10.44	EXPANSION JOINT REPAIRS	97.000	L.F.
604-10.54	CONCRETE REPAIRS	15.000	S.F.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	200.000	L.F.
604-10.83	COMPOSITE FIBER ENCASMENT	4,340.000	S.F.
606-03.03	STEEL PILES (12 INCH)	360.000	L.F.
610-07.01	12" PIPE DRAIN (BRIDGE DRAIN)	100.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	32.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	108.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	640.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	46.000	EACH

Contract ID CNS290 - WEAKLEY

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,394.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	140.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,920.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	9.000	M.G.
803-01	SODDING (NEW SOD)	900.000	S.Y.

