

Estimated Quantities -- Letting March 29, 2019

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Contract ID CNT908 - CHEATHAM

Contract ID: CNT908

Letting Date: March 29, 2019 10:00 AM

Projects: 11003-4136-04

N/A

Counties: CHEATHAM

District:

DBE Goal Percent:

Description: The repair of the bridge on Beech Hill Road over I-40 (L.M. 0.96).

Contract Time: DT - 6/30/2019

Item No.	Description	Quantity	Units
602-10.19	JACKING STEEL SPANS	(1)	LS
602-10.32	STRUCTURAL STEEL (REPAIRS)	100.000	LB.
602-10.81	HEAT STRAIGHTENING	(1)	LS
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	1,200.000	S.F.
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 01-SR061-15.67)	(1)	LS
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	550.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	120.000	HOUR
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	6,116.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNT901 - FENTRESS

Contract ID: CNT901

Letting Date: March 29, 2019 10:00 AM

Projects: 25945-3478-94
25945-3480-94

BRZ-2500(26)
BRZ-2500(28)

Counties: FENTRESS

District:

DBE Goal Percent: 12.00

Description: The construction of a concrete slab bridge on Vines Ridge Road over Big Laurel Creek (L.M. 1.06) and a concrete box bridge on Rotten Fork Road over the Rotten Fork of the Wolf River (L.M. 0.13), including approaches.

Contract Time: DT - 11/30/2019

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.) (12" CMP ,STA. 52+47±, OFFSET 44' LT)	32.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (12" CMP ,STA. 53+24±, OFFSET 106' LT)	22.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (12" CMP, STA. 57+06±, OFFSET 73' LT)	42.000	L.F.
202-02.04	REMOVAL OF PIPE (SIZE ,STA.) (18" CMP, STA. 52+12±, OFFSET 11' RT)	16.000	L.F.
202-04.50	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) EXISTING BRIDGE AT STA 53+77.00)	(1)	LS
202-04.51	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXISTING BRIDGE DECK, STA. 55+55.52)	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 7)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	5,845.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	3,124.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	445.000	C.Y.
203-06	WATER	14.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	42.000	C.Y.

Contract ID CNT901 - FENTRESS

Item No.	Description	Quantity	Units
209-02.03	8" TEMPORARY SLOPE DRAIN	99.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	105.000	L.F.
209-05	SEDIMENT REMOVAL	136.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	6,990.000	L.F.
209-08.07	ROCK CHECK DAM PER	61.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	10.000	EACH
209-09.01	SANDBAGS	100.000	BAG
209-09.04	SEDIMENT FILTER BAG(15' X 10')	3.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	10.200	S.Y.
209-65.03	TEMPORARY DIVERSION CHANNEL	65.000	L.F.
209-65.04	TEMPORARY IN STREAM DIVERSION	359.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,734.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	76.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	29.200	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
404-01.01	BITUMINOUS MATERIAL (DBST)	8.520	TON
404-01.02	MINERAL AGGREGATE (DBST)	67.600	TON
411-01.10	ACS MIX(PG64-22) GRADING D	78.000	TON
415-01.03	COLD PLANING BITUMINOUS PAVEMENT	14.000	C.Y.
604-10.51	SCARIFYING	312.000	S.Y.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	78.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	130.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	3.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	140.000	LB.
705-01.04	METAL BEAM GUARD FENCE	238.000	L.F.

Contract ID CNT901 - FENTRESS

Item No.	Description	Quantity	Units
705-02.02	SINGLE GUARDRAIL (TYPE 2)	298.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	156.250	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	7.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,047.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	250.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	843.200	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	532.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	20.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	22.000	EACH
712-06	SIGNS (CONSTRUCTION)	262.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	128.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	317.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	24.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	45.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
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)	695.500	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	5,201.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	485.000	L.F.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	269.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	475.000	L.F.
801-01	SEEDING (WITH MULCH)	6.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	85.000	UNIT
801-03	WATER (SEEDING & SODDING)	70.000	M.G.
803-01	SODDING (NEW SOD)	5,946.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	154.000	S.Y.

Contract ID CNT901 - FENTRESS

Item No.	Description	Quantity	Units
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	409.000	C.Y.
204-01	CULVERT EXCAVATION (UNCLASSIFIED)	360.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	30.000	C.Y.
303-01.01	GRANULAR BACKFILL (ROADWAY)	305.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	376.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	79,081.000	LB.
795-01.01	4IN DIP RESTRAINED JOINT WATER LINE	300.000	L.F.
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.

() Item will be bid as lump sum.

Contract ID CNT912 - JOHNSON

Contract ID: CNT912

Letting Date: March 29, 2019 10:00 AM

Projects: 46010-3218-94
46010-4218-04

HSIP-167(7)
N/A

Counties: JOHNSON

District:

DBE Goal Percent: 9.00

Description: The resurfacing on S.R. 167 from U.S. 421 (S.R. 34) (L.M. 13.94) to the North Carolina State line (L.M. 20.98).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	932.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	74.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	704.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,688.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	11.000	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	98.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	98.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	98.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	656.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	465.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	300.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	7.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	28.000	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNT911 - SEVIER

Contract ID: CNT911

Letting Date: March 29, 2019 10:00 AM

Projects: 78013-3239-94
78013-4239-04
78013-8239-14

STP/HSIP-73(69)
STP/HSIP-73(69)
STP/HSIP-73(69)

Counties: SEVIER

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 321 (S.R. 73) from near Shultz Road (L.M. 19.65) to the Cocke County line (L.M. 26.20), including bridge deck repair.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,723.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	524.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	36.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-02.10	ACS MIX(PG70-22) GRADING D	7,316.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	13.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	227.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	731.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	502.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	25.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	50.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	3,335.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	473.000	S.F.

Contract ID CNT911 - SEVIER

Item No.	Description	Quantity	Units
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	41.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	12.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,078.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Contract ID: CNT125

Letting Date: March 29, 2019 10:00 AM

Projects: 98100-4127-04

N/A

Counties: ANDERSON, BLOUNT, CAMPBELL, CARTER,
CLAIBORNE, COCKE, GRAINGER,
JEFFERSON, KNOX, MONROE, ROANE,
SULLIVAN, UNICOI, WASHINGTON

District:

DBE Goal Percent:

Description: The random on-call attenuator repair on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-07.96	REDIRECTIVE CRASH CUSHION(REACT 350)(9 BARREL)	1.000	EACH
705-07.97	REACT 350 II (6 BARREL) (TL-3) ATTENUATOR	1.000	EACH
705-08.21	IMPACT ATTENUATOR (TAU-II PARALLEL)	1.000	EACH
705-08.22	IMPACT ATTENUATOR (TAU-II WIDE)	1.000	EACH
705-08.23	REPOSITIONING IMPACT ATTENUATOR (TAU-II)	1.000	EACH
705-08.25	TAU-II ENERGY ABSORBING CARTRIDGE TYPE A (UNIVERSAL)	1.000	EACH
705-08.26	TAU-II ENERGY ABSORBING CARTRIDGE TYPE B (UNIVERSAL)	1.000	EACH
705-08.28	TAU-II FRONT SUPPORT ASSEMBLY (UNIVERSAL)	1.000	EACH
705-08.29	TAU-II FRONT SUPPORT LEG KIT (UNIVERSAL)	1.000	EACH
705-08.30	TAU-II MID SUPPORT ASSEMBLY (UNIVERSAL)	4.000	EACH
705-08.32	TAU-II SLIDER KIT (UNIVERSAL)	1.000	EACH
705-08.33	TAU-II SLIDING PANEL (UNIVERSAL)	1.000	EACH
705-08.34	TAU-II NOSE PIECE (PARALLEL UNIT)	2.000	EACH
705-08.36	TAU-II NOSE PIECE (WIDE UNIT)	1.000	EACH
705-08.43	FORMED ANGLE 05 TRACC	2.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	2.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	2.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-08.56	TRACC BEAM GUIDE 72"	2.000	EACH
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	1.000	EACH
705-08.58	IMPACT ATTENUATOR (QUADGUARD ELITE)	1.000	EACH
705-08.59	IMPACT ATTENUATOR REPOSITIONING (QUADGUARD ELITE)	5.000	EACH
705-08.66	RIP PLATE REPAIR KIT, STAGE 1	5.000	EACH
705-08.67	RIP PLATE REPAIR KIT, STAGE 2	5.000	EACH
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	4.000	EACH
705-08.90	IMPACT ATTENUATOR (2005 TRACC)	1.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	7.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	5.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	1.000	EACH
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.67	QUADGUARD II IMPACT ATTENUATOR	5.000	EACH
705-15.68	NOSE ASSEMBLY QGII STEEL	5.000	EACH
705-15.69	SHIM KIT QGII	15.000	EACH
705-15.71	HEX FOAM CARTRIDGE, TYPE I	10.000	EACH
705-15.72	HEX FOAM CARTRIDGE, TYPE II	10.000	EACH
705-15.74	DIAPHRAGM ASSEMBLY, QC	1.000	EACH
705-15.75	FENDER PANEL ASSEMBLY	2.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-15.92	TRANS PANEL NEW JERSEY BARRIER WIDE	1.000	EACH
705-15.93	TRANS PANEL QUAD TO W WIDE	1.000	EACH
705-16.75	HAZARD REFLECTORS	10.000	EACH
705-16.77	REPAIR OF CONCRETE BACKUP WALL	15.000	S.F.
705-17.08	CARTRIDGE SUPPORT BRACKETS	4.000	EACH
705-17.24	HDPE NOSE PIECE	2.000	EACH
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH
705-17.35	IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.71	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	1.000	EACH
705-17.72	WIDETRACC FRAME (W/ HARDWARE)	1.000	EACH
705-17.73	WIDETRACC EXTENSION FOOT (RIGHT) (W/ HARDWARE)	1.000	EACH
705-17.74	WIDETRACC EXTENSION FOOT (LEFT) (W/ HARDWARE)	1.000	EACH
705-17.89	HEART REFLECTIVE TAPE	4.000	EACH
705-17.92	REPOSITIONING IMPACT ATTENUATOR (HEART)	2.000	EACH
705-17.93	IMPACT ATTENUATOR (WIDETRACC 2005)	1.000	EACH
705-20.01	IMACT ATTENUATOR (QUADGUARD M10)	1.000	EACH
705-20.03	REPOSITIONING IMPACT ATTENUATOR (M10)	1.000	EACH
705-20.04	NOSE ASSEMBLY, M10	3.000	EACH
705-20.05	HEX FOAM CARTRIDGE, TYPE M1	3.000	EACH
705-20.06	HEX FOAM CARTRIDGE, TYPE M2	3.000	EACH
705-20.30	BELT NOSEPIECE, YELLOW, 24"-36" (QGE, QGEM)	2.000	EACH
705-20.31	BELT NOSEPIECE, YELLOW, 69"-90" (QGE, QGEM)	2.000	EACH
705-20.32	QGE HIT INDICATOR	3.000	EACH
705-20.33	QGE CYLINDER TYPE I (QGE)	3.000	EACH
705-20.34	QGE CYLINDER TYPE II (QGE)	3.000	EACH
705-20.35	QGE CYLINDER ME1 (QGEM)	3.000	EACH
705-20.36	QGE CYLINDER ME2 (QGEM)	3.000	EACH
705-20.37	QGE CYLINDER ME3 (QGEM)	3.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-20.38	QGEM EXTENSION BACKUP (BACKUP DIAPHRAGM)	2.000	EACH
705-20.39	QGEM EXTENSION BACKUP (DIAPHRAGM)	2.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	12.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH
705-08.39	TAU-II WING BRACE (WIDE UNIT)	1.000	EACH
705-08.40	TAU-II XL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.41	TAU-II XXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.68	RIP PLATE REPAIR KIT, STAGE 3	1.000	EACH
705-08.74	BASE ASSEMBLY - 9'	1.000	EACH
705-08.76	BEAM GUIDE - 20'	1.000	EACH
705-08.77	END SHOE (LEFT OR RIGHT)	1.000	EACH
705-08.84	SLOT PLATE	1.000	EACH
705-08.85	CROSSTIE	1.000	EACH
705-08.86	FORM CHANNEL - 3 X 2	1.000	EACH
705-08.88	SLED/CUTTER ASSEMBLY	1.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-08.93	05 RIP PLATE REPAIR KIT STAGE 3	1.000	EACH
705-08.94	05 FRONT ANCH WELDMENT	1.000	EACH
705-08.95	05 SECTION MODULE	1.000	EACH
705-08.97	05 SLED/SHREDDER ASSEMBLY	1.000	EACH
705-08.98	05 FRAME WELDMENT	1.000	EACH
705-08.99	05 BACK-UP FRAME	1.000	EACH
705-09.12	CONCRETE ANCHOR BOLT SET (3/4 IN X 7 IN)	1.000	EACH
705-09.13	ASPHALT ANCHOR BOLT SET (3/4 IN X 18 IN)	1.000	EACH
705-09.14	BOLT CABLE ADJUSTER	1.000	EACH
705-09.15	BOLT SLED SIDE PANEL	1.000	EACH
705-09.16	BOLT FRONT STOP	1.000	EACH
705-09.17	BOLT SHEAR	1.000	EACH
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH
705-09.20	BRACE TERMINAL	1.000	EACH
705-09.21	CABLE WIRE ROPE W/ SPELTER SOCKET	1.000	EACH
705-09.22	CLIP WIRE ROPE	1.000	EACH
705-09.23	CYLINDER SHOCK ARRESTING	1.000	EACH
705-09.24	STRAP CYLINDER	1.000	EACH
705-09.25	FRAME MOBILE #1	1.000	EACH
705-09.26	FRAME MOBILE #2	1.000	EACH
705-09.27	FRAME MOBILE #3	1.000	EACH
705-09.28	FRAME MOBILE #4	1.000	EACH
705-09.29	FRAME MOBILE #5	1.000	EACH
705-09.30	FRAME MOBILE #6	1.000	EACH
705-09.31	GUIDE SIDE	1.000	EACH
705-09.32	KEEPER SIDE #1 (SLED PANEL)	1.000	EACH
705-09.33	KEEPER SIDE #2 (SIDE PANEL)	1.000	EACH
705-09.34	KEEPER SIDE #3 (REAR PANEL)	1.000	EACH
705-09.36	PANEL SIDE	1.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-09.37	PANEL SLED	1.000	EACH
705-09.38	PANEL REAR	1.000	EACH
705-09.39	SHEAVE (PULLEY)	1.000	EACH
705-09.40	SLED	1.000	EACH
705-09.41	TRANSITION JERSEY BARRIER RIGHT	1.000	EACH
705-09.42	TRANSITION JERSEY BARRIER LEFT	1.000	EACH
705-09.43	TRANSITION 24IN CONCRETE	1.000	EACH
705-09.44	BOOT CYLINDER	1.000	EACH
705-14.31	CYLINDER 0.8" CYLINDERS 1 & 2	1.000	EACH
705-14.32	CYLINDER 0.9" CYLINDERS 3 & 4	1.000	EACH
705-14.33	CYLINDER 1.0" CYLINDERS 5 & 6	1.000	EACH
705-14.34	CYLINDER 1.108" CYLINDER 7	1.000	EACH
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH
705-14.37	U-BOLTS (3/8" X 3")	1.000	EACH
705-14.38	BOX BEAM (8" X 6" X 3/16")	1.000	EACH
705-14.50	CYLINDER RETAINER (1' 3" X 5")	1.000	EACH
705-14.51	FRONT ANCHOR PIN (1/4" X 1 1/2" X 3")	1.000	EACH
705-14.53	1/2" GALVANIZED CHAIN WITH HARDWARE	1.000	EACH
705-14.54	POLYVINYL COVER	1.000	EACH
705-14.55	ANCHOR BOLT SET (CONCRETE/ASPHALT)	1.000	EACH
705-14.57	BACKUP SINGLE CABLE-(4 BARREL)	1.000	EACH
705-14.58	BACKUP SINGLE CABLE-(6 BARREL)	1.000	EACH
705-14.59	BACKUP SINGLE CABLE-(9 BARREL)	1.000	EACH
705-14.60	CABLE SYSTEM FOR SIDE MOUNT-(4 BARREL)	1.000	EACH
705-14.61	CABLE SYSTEM FOR SIDE MOUNT-(6 BARREL)	1.000	EACH
705-14.62	CABLE SYSTEM FOR SIDE MOUNT-(9 BARREL)	1.000	EACH
705-14.63	BOTTOM CABLE-(4 BARREL)	1.000	EACH
705-14.64	BOTTOM CABLE-(6 BARREL)	1.000	EACH
705-14.65	BOTTOM CABLE-(9 BARREL)	1.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-14.66	SIDE MNT ANCHR/CABLE ANCHR CVR PLT	1.000	EACH
705-14.67	PULLOUT BRACKET ASSEMBLY	1.000	EACH
705-14.68	3IN X 3IN TUBING	1.000	EACH
705-14.69	GALVANIZED STABALIZER BAR	1.000	EACH
705-14.70	TRANSITION PLATE	1.000	EACH
705-14.71	TOP CABLE (OLD UNIT)-(4 BARREL)	1.000	EACH
705-14.72	TOP CABLE (OLD UNIT)-(6 BARREL)	1.000	EACH
705-14.73	TOP CABLE (OLD UNIT)-(9 BARREL)	1.000	EACH
705-15.77	BACKUP ASSEMBLY, TENSION STRUT	1.000	EACH
705-15.79	MONORAIL ASSEMBLY, 4-6 BAY	1.000	EACH
705-15.80	MONORAIL ASSEMBLY, 7-9 BAY	1.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	1.000	EACH
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH
705-15.85	BACKUP ASSEMBLY, TENSION STRUT, WIDE	1.000	EACH
705-15.87	BACKUP ASSEMBLY, CONCRETE	1.000	C.Y.
705-15.88	END SHOE, CONCRETE	1.000	C.Y.
705-15.89	BACKUP ASSEMBLY, CONCRETE, WIDE	1.000	C.Y.
705-15.90	EXTENSION PANEL	1.000	EACH
705-15.91	PIVOT SUPPORT BRACKET	1.000	EACH
705-17.18	CBL 3/4 X 6FT6IN /DLB SWG/NOHWI	1.000	EACH
705-17.19	CBL 3/4 X 19FT7IN /SNG SWG	1.000	EACH
705-17.20	DIAPHRAGM #1	1.000	EACH
705-17.21	DIAPHRAGM #2	1.000	EACH
705-17.23	DIAPHRAGM #10	1.000	EACH
705-17.25	HDPE FRONT PANEL	1.000	EACH
705-17.26	HDPE MIDDLE PANEL	1.000	EACH
705-17.27	HDPE REAR PANEL	1.000	EACH
705-17.28	COMPLETE BASE UNIT	1.000	EACH
705-17.29	PLATE WASHER 5/16IN X 2IN X 1FT2IN	1.000	EACH

Contract ID CNT125 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-17.30	BACK-UP POST	1.000	EACH
705-17.31	FRONT BASEPLATE / POST ASSEMBLY	1.000	EACH
705-17.36	TRANSITION TO SAFETY SHAPE	1.000	EACH
705-17.37	TRANSITION TO BARRIER WALL (END CAP)	1.000	EACH
705-17.40	WIDETRACC LONG WING POST	1.000	EACH
705-17.41	WIDETRACC SHORT WING POST	1.000	EACH
705-17.42	WIDETRACC EXT CHANNEL	1.000	EACH
705-17.43	WIDETRACC PANEL	1.000	EACH
705-17.90	HEART REPAIR DPHM-L WR BKT	1.000	EACH
705-17.91	HEART CRS-RPR DPH 3-9	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT113 - ANDERSON , BLOUNT, ETC.

Contract ID: CNT113

Letting Date: March 29, 2019 10:00 AM

Projects: 98100-4128-04

N/A

Counties: ANDERSON, BLOUNT, CAMPBELL, CARTER,
CLAIBORNE, COCKE, GRAINGER, GREENE,
HAMBLEN, HANCOCK, HAWKINS,
JEFFERSON, JOHNSON, KNOX, LOUDON,
MONROE, MORGAN, ROANE, SCOTT,
SEVIER, SULLIVAN, UNICOI, UNION,
WASHINGTON

District:

DBE Goal Percent:

Description: The on-call guardrail repair and new guardrail installation on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	270.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	21.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	180.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	125.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	25,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	18,900.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	475.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	50.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	25.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	550.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	2.000	EACH

Contract ID CNT113 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	12.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	16.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	320.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	6.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	250.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	10.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	500.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	61.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	26.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	40.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	220.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	2.000	EACH
706-01	GUARDRAIL REMOVED	900.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	900.000	L.F.
706-03.01	POSTS FURNISHED	60.000	EACH
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	21.000	L.F.
706-06.03	RADIUS RAIL	2,075.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	900.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	99.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	4,500.000	L.F.
706-10.56	BUFFER ENDS 88"	5.000	EACH
706-10.71	HAZARD MARKERS	6.000	EACH

Contract ID CNT113 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	16.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	6.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	16.000	EACH
706-10.81	GUARDRAIL REFLECTORS	45.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	3.000	C.Y.
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	18.000	EACH
712-01.02	LANE CLOSURE	684.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	75.000	DAY
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL-OUT)	25.000	EACH

() Item will be bid as lump sum.

Contract ID CNT118 - ANDERSON & CAMPBELL

Contract ID: CNT118

Letting Date: March 29, 2019 10:00 AM

Projects: 01009-3209-94
01009-8209-14

STP/HSIP-71(41)
STP/HSIP-71(41)

Counties: ANDERSON, CAMPBELL

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 441 (S.R. 71) from near the Anderson County line in Campbell County (L.M. 0.00) to U.S. 25W (S.R. 9) in Anderson County (L.M. 1.21), weaving in and out of each county at the county line.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	517.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	66.000	TON
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	3,212.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	8.700	L.M.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	16.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,250.000	S.F.
701-02.03	CONCRETE CURB RAMP	275.000	S.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	396.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM-3)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W1-8)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R2-1)	1.000	EACH
713-16.23	SIGNS (DESCRIPTION) (TN-2)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	340.000	EACH

Contract ID CNT118 - ANDERSON & CAMPBELL

Item No.	Description	Quantity	Units
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	66.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	406.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	55.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	56.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	12.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	482.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	5.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	8.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	6.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	8.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT120 - BEDFORD

Contract ID: CNT120

Letting Date: March 29, 2019 10:00 AM

Projects: 02004-3218-94 NH/HSIP-16(60)
 02004-8218-14 NH/HSIP-16(60)
 02008-3214-94 STP/HSIP-64(23)
 02008-3215-94 STP/HSIP-64(24)
 02008-8214-14 STP/HSIP-64(23)
 02008-8215-14 STP/HSIP-64(24)

Counties: BEDFORD

District: **DBE Goal Percent:** 9.00

Description: The resurfacing on U.S. 41A (S.R. 16) from east of Hummingbird Lane (L.M. 16.00) to U.S. 231 (S.R. 10) (L.M. 18.16) and on S.R. 64 from North Jefferson Street (L.M. 12.44) to the U.S. 41A (S.R. 16) ramp (L.M. 15.84).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	9.400	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	50.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,205.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	50.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	7.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,228.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	2,569.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.700	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	4,961.000	TON
611-03.04	GRAY IRON CASTINGS (CATCHBASIN)	6,250.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	5.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	5,980.000	S.F.
701-02.03	CONCRETE CURB RAMP	130.000	S.F.

Contract ID CNT120 - BEDFORD

Item No.	Description	Quantity	Units
701-02.05	DETECTABLE WARNING SURFACE (REHABILITATION)	56.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	362.500	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	112.500	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	175.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,938.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM3-L TYPE 3 OBJECT MARKER)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (OM3-R TYPE 3 OBJECT MARKER)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	441.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	18.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	350.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	503.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,054.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	946.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	12.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	17.600	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	50.000	L.F.

Contract ID CNT120 - BEDFORD

Item No.	Description	Quantity	Units
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	343.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	2.400	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	869.000	L.F.
730-14.03	LOOP WIRE	1,838.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT115 - BEDFORD , CHEATHAM, ETC.

Contract ID: CNT115

Letting Date: March 29, 2019 10:00 AM

Projects: 98303-4135-04

N/A

Counties: BEDFORD, CHEATHAM, DAVIDSON,
DICKSON, GILES, HICKMAN, HOUSTON,
HUMPHREYS, LAWRENCE, LEWIS,
LINCOLN, MACON, MARSHALL, MAURY,
MONTGOMERY, MOORE, PERRY,
ROBERTSON, RUTHERFORD, SMITH,
STEWART, SUMNER, TROUSDALE, WAYNE,
WILLIAMSON, WILSON

District:

DBE Goal Percent:

Description: The on-call guardrail repair and new guardrail installation on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	35.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	240.000	L.F.
705-01.13	ROCK DRILLING FOR GUARDRAIL POST	250.000	EACH
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	75.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	30,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	350.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	125.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	50.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	50.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	225.000	L.F.

Contract ID CNT115 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	50.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	4.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	44.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	10.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	10,000.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	15,000.000	L.F.
705-06.10	GR TERMINAL TRAILING END (TYPE 13) MASH TL3	10.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	500.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	35.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	35.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	44.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	87.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	700.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	2.000	EACH
706-01	GUARDRAIL REMOVED	2,800.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	560.000	L.F.
706-03.01	POSTS FURNISHED	16.000	EACH
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	35.000	L.F.
706-06.03	RADIUS RAIL	1,400.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	75.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	75.000	L.F.
706-10.26	ROUNDED END ELEMENT	36.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	2,100.000	L.F.

Contract ID CNT115 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
706-10.56	BUFFER ENDS 88"	6.000	EACH
706-10.71	HAZARD MARKERS	7.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	20.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	20.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	10.000	EACH
706-10.81	GUARDRAIL REFLECTORS	80.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	4.000	C.Y.
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	12.000	EACH
712-01.02	LANE CLOSURE	1,188.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	300.000	DAY
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL-OUT)	25.000	EACH

() Item will be bid as lump sum.

Contract ID CNT117 - BENTON , CARROLL, ETC.

Contract ID: CNT117

Letting Date: March 29, 2019 10:00 AM

Projects: 98400-4115-04

N/A

Counties: BENTON, CARROLL, CHESTER, CROCKETT,
DECATUR, DYER, GIBSON, HARDEMAN,
HARDIN, HAYWOOD, HENDERSON, HENRY,
LAKE, MADISON, MCNAIRY, OBION,
WEAKLEY

District:

DBE Goal Percent:

Description: The on-call guardrail repair and new guardrail installation on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	80.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	12.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	57.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	75.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	7,500.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	2,338.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	2,100.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	13.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	75.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	25.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	2.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	6.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	5.000	EACH

Contract ID CNT117 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,400.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	10,000.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	5.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	200.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	5.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	45.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	9.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
706-01	GUARDRAIL REMOVED	350.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	350.000	L.F.
706-03.01	POSTS FURNISHED	9.000	EACH
706-06.01	SINGLE THRIE RAIL (TYPE 2)	25.000	L.F.
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	25.000	L.F.
706-06.03	RADIUS RAIL	175.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	38.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	38.000	L.F.
706-10.26	ROUNDED END ELEMENT	12.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	1,050.000	L.F.
706-10.71	HAZARD MARKERS	3.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	3.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	3.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	3.000	EACH
706-10.81	GUARDRAIL REFLECTORS	30.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	2.000	C.Y.

Contract ID CNT117 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	2.000	EACH
712-01.02	LANE CLOSURE	160.000	EACH
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL- OUT)	13.000	EACH

() Item will be bid as lump sum.

Contract ID CNT128 - BENTON , CARROLL, ETC.

Contract ID: CNT128

Letting Date: March 29, 2019 10:00 AM

Projects: 98400-4113-04

N/A

Counties: BENTON, CARROLL, CHESTER, GIBSON,
HARDEMAN, HARDIN, HENRY, MADISON,
SHELBY

District:

DBE Goal Percent:

Description: The random on-call attenuator repair on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-07.96	REDIRECTIVE CRASH CUSHION(REACT 350)(9 BARREL)	1.000	EACH
705-07.97	REACT 350 II (6 BARREL) (TL-3) ATTENUATOR	1.000	EACH
705-08.21	IMPACT ATTENUATOR (TAU-II PARALLEL)	1.000	EACH
705-08.22	IMPACT ATTENUATOR (TAU-II WIDE)	1.000	EACH
705-08.23	REPOSITIONING IMPACT ATTENUATOR (TAU-II)	2.000	EACH
705-08.25	TAU-II ENERGY ABSORBING CARTRIDGE TYPE A (UNIVERSAL)	6.000	EACH
705-08.26	TAU-II ENERGY ABSORBING CARTRIDGE TYPE B (UNIVERSAL)	7.000	EACH
705-08.28	TAU-II FRONT SUPPORT ASSEMBLY (UNIVERSAL)	1.000	EACH
705-08.29	TAU-II FRONT SUPPORT LEG KIT (UNIVERSAL)	1.000	EACH
705-08.30	TAU-II MID SUPPORT ASSEMBLY (UNIVERSAL)	6.000	EACH
705-08.32	TAU-II SLIDER KIT (UNIVERSAL)	1.000	EACH
705-08.33	TAU-II SLIDING PANEL (UNIVERSAL)	6.000	EACH
705-08.34	TAU-II NOSE PIECE (PARALLEL UNIT)	3.000	EACH
705-08.36	TAU-II NOSE PIECE (WIDE UNIT)	1.000	EACH
705-08.43	FORMED ANGLE 05 TRACC	2.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	2.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	2.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	2.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	1.000	EACH
705-08.58	IMPACT ATTENUATOR (QUADGUARD ELITE)	1.000	EACH
705-08.59	IMPACT ATTENUATOR REPOSITIONING (QUADGUARD ELITE)	5.000	EACH
705-08.66	RIP PLATE REPAIR KIT, STAGE 1	5.000	EACH
705-08.67	RIP PLATE REPAIR KIT, STAGE 2	5.000	EACH
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	3.000	EACH
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	1.000	EACH
705-08.90	IMPACT ATTENUATOR (2005 TRACC)	2.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	5.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	2.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	2.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	1.000	EACH
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.67	QUADGUARD II IMPACT ATTENUATOR	5.000	EACH
705-15.68	NOSE ASSEMBLY QGII STEEL	5.000	EACH
705-15.69	SHIM KIT QGII	25.000	EACH
705-15.71	HEX FOAM CARTRIDGE, TYPE I	15.000	EACH
705-15.72	HEX FOAM CARTRIDGE, TYPE II	20.000	EACH
705-15.74	DIAPHRAGM ASSEMBLY, QC	6.000	EACH
705-15.75	FENDER PANEL ASSEMBLY	5.000	EACH
705-15.92	TRANS PANEL NEW JERSEY BARRIER WIDE	1.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-15.93	TRANS PANEL QUAD TO W WIDE	1.000	EACH
705-16.75	HAZARD REFLECTORS	10.000	EACH
705-16.77	REPAIR OF CONCRETE BACKUP WALL	5.000	S.F.
705-17.08	CARTRIDGE SUPPORT BRACKETS	4.000	EACH
705-17.24	HDPE NOSE PIECE	2.000	EACH
705-17.32	BREAKAWAY POST (TOP)	1.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH
705-17.35	IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.71	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	1.000	EACH
705-17.72	WIDETRACC FRAME (W/ HARDWARE)	1.000	EACH
705-17.73	WIDETRACC EXTENSION FOOT (RIGHT) (W/ HARDWARE)	1.000	EACH
705-17.74	WIDETRACC EXTENSION FOOT (LEFT) (W/ HARDWARE)	1.000	EACH
705-17.89	HEART REFLECTIVE TAPE	4.000	EACH
705-17.92	REPOSITIONING IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.93	IMPACT ATTENUATOR (WIDETRACC 2005)	1.000	EACH
705-20.01	IMACT ATTENUATOR (QUADGUARD M10)	1.000	EACH
705-20.03	REPOSITIONING IMPACT ATTENUATOR (M10)	3.000	EACH
705-20.04	NOSE ASSEMBLY, M10	3.000	EACH
705-20.05	HEX FOAM CARTRIDGE, TYPE M1	3.000	EACH
705-20.06	HEX FOAM CARTRIDGE, TYPE M2	3.000	EACH
705-20.30	BELT NOSEPIECE, YELLOW, 24"-36" (QGE, QGEM)	2.000	EACH
705-20.31	BELT NOSEPIECE, YELLOW, 69"-90" (QGE, QGEM)	2.000	EACH
705-20.32	QGE HIT INDICATOR	3.000	EACH
705-20.33	QGE CYLINDER TYPE I (QGE)	3.000	EACH
705-20.34	QGE CYLINDER TYPE II (QGE)	3.000	EACH
705-20.35	QGE CYLINDER ME1 (QGEM)	3.000	EACH
705-20.36	QGE CYLINDER ME2 (QGEM)	3.000	EACH
705-20.37	QGE CYLINDER ME3 (QGEM)	3.000	EACH
705-20.38	QGEM EXTENSION BACKUP (BACKUP DIAPHRAGM)	2.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-20.39	QGEM EXTENSION BACKUP (DIAPHRAGM)	2.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	6.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH
705-08.39	TAU-II WING BRACE (WIDE UNIT)	1.000	EACH
705-08.40	TAU-II XL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.41	TAU-II XXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.68	RIP PLATE REPAIR KIT, STAGE 3	1.000	EACH
705-08.74	BASE ASSEMBLY - 9'	1.000	EACH
705-08.76	BEAM GUIDE - 20'	1.000	EACH
705-08.77	END SHOE (LEFT OR RIGHT)	1.000	EACH
705-08.84	SLOT PLATE	1.000	EACH
705-08.85	CROSSTIE	1.000	EACH
705-08.86	FORM CHANNEL - 3 X 2	1.000	EACH
705-08.88	SLED/CUTTER ASSEMBLY	1.000	EACH
705-08.93	05 RIP PLATE REPAIR KIT STAGE 3	1.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-08.94	05 FRONT ANCH WELDMENT	1.000	EACH
705-08.95	05 SECTION MODULE	1.000	EACH
705-08.97	05 SLED/SHREDDER ASSEMBLY	1.000	EACH
705-08.98	05 FRAME WELDMENT	1.000	EACH
705-08.99	05 BACK-UP FRAME	1.000	EACH
705-09.12	CONCRETE ANCHOR BOLT SET (3/4 IN X 7 IN)	1.000	EACH
705-09.13	ASPHALT ANCHOR BOLT SET (3/4 IN X 18 IN)	1.000	EACH
705-09.14	BOLT CABLE ADJUSTER	1.000	EACH
705-09.15	BOLT SLED SIDE PANEL	1.000	EACH
705-09.16	BOLT FRONT STOP	1.000	EACH
705-09.17	BOLT SHEAR	1.000	EACH
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH
705-09.20	BRACE TERMINAL	1.000	EACH
705-09.21	CABLE WIRE ROPE W/ SPELTER SOCKET	1.000	EACH
705-09.22	CLIP WIRE ROPE	1.000	EACH
705-09.23	CYLINDER SHOCK ARRESTING	1.000	EACH
705-09.24	STRAP CYLINDER	1.000	EACH
705-09.25	FRAME MOBILE #1	1.000	EACH
705-09.26	FRAME MOBILE #2	1.000	EACH
705-09.27	FRAME MOBILE #3	1.000	EACH
705-09.28	FRAME MOBILE #4	1.000	EACH
705-09.29	FRAME MOBILE #5	1.000	EACH
705-09.30	FRAME MOBILE #6	1.000	EACH
705-09.31	GUIDE SIDE	1.000	EACH
705-09.32	KEEPER SIDE #1 (SLED PANEL)	1.000	EACH
705-09.33	KEEPER SIDE #2 (SIDE PANEL)	1.000	EACH
705-09.34	KEEPER SIDE #3 (REAR PANEL)	1.000	EACH
705-09.36	PANEL SIDE	1.000	EACH
705-09.37	PANEL SLED	1.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-09.38	PANEL REAR	1.000	EACH
705-09.39	SHEAVE (PULLEY)	1.000	EACH
705-09.40	SLED	1.000	EACH
705-09.41	TRANSITION JERSEY BARRIER RIGHT	1.000	EACH
705-09.42	TRANSITION JERSEY BARRIER LEFT	1.000	EACH
705-09.43	TRANSITION 24IN CONCRETE	1.000	EACH
705-09.44	BOOT CYLINDER	1.000	EACH
705-14.31	CYLINDER 0.8" CYLINDERS 1 & 2	1.000	EACH
705-14.32	CYLINDER 0.9" CYLINDERS 3 & 4	1.000	EACH
705-14.33	CYLINDER 1.0" CYLINDERS 5 & 6	1.000	EACH
705-14.34	CYLINDER 1.108" CYLINDER 7	1.000	EACH
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH
705-14.37	U-BOLTS (3/8" X 3")	1.000	EACH
705-14.38	BOX BEAM (8" X 6" X 3/16")	1.000	EACH
705-14.50	CYLINDER RETAINER (1' 3" X 5")	1.000	EACH
705-14.51	FRONT ANCHOR PIN (1/4" X 1 1/2" X 3")	1.000	EACH
705-14.53	1/2" GALVANIZED CHAIN WITH HARDWARE	1.000	EACH
705-14.54	POLYVINYL COVER	1.000	EACH
705-14.55	ANCHOR BOLT SET (CONCRETE/ASPHALT)	1.000	EACH
705-14.57	BACKUP SINGLE CABLE-(4 BARREL)	1.000	EACH
705-14.58	BACKUP SINGLE CABLE-(6 BARREL)	1.000	EACH
705-14.59	BACKUP SINGLE CABLE-(9 BARREL)	1.000	EACH
705-14.60	CABLE SYSTEM FOR SIDE MOUNT-(4 BARREL)	1.000	EACH
705-14.61	CABLE SYSTEM FOR SIDE MOUNT-(6 BARREL)	1.000	EACH
705-14.62	CABLE SYSTEM FOR SIDE MOUNT-(9 BARREL)	1.000	EACH
705-14.63	BOTTOM CABLE-(4 BARREL)	1.000	EACH
705-14.64	BOTTOM CABLE-(6 BARREL)	1.000	EACH
705-14.65	BOTTOM CABLE-(9 BARREL)	1.000	EACH
705-14.66	SIDE MNT ANCHR/CABLE ANCHR CVR PLT	1.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-14.67	PULLOUT BRACKET ASSEMBLY	1.000	EACH
705-14.68	3IN X 3IN TUBING	1.000	EACH
705-14.69	GALVANIZED STABALIZER BAR	1.000	EACH
705-14.70	TRANSITION PLATE	1.000	EACH
705-14.71	TOP CABLE (OLD UNIT)-(4 BARREL)	1.000	EACH
705-14.72	TOP CABLE (OLD UNIT)-(6 BARREL)	1.000	EACH
705-14.73	TOP CABLE (OLD UNIT)-(9 BARREL)	1.000	EACH
705-15.77	BACKUP ASSEMBLY, TENSION STRUT	1.000	EACH
705-15.79	MONORAIL ASSEMBLY, 4-6 BAY	1.000	EACH
705-15.80	MONORAIL ASSEMBLY, 7-9 BAY	1.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	1.000	EACH
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH
705-15.85	BACKUP ASSEMBLY, TENSION STRUT, WIDE	1.000	EACH
705-15.87	BACKUP ASSEMBLY, CONCRETE	1.000	C.Y.
705-15.88	END SHOE, CONCRETE	1.000	C.Y.
705-15.89	BACKUP ASSEMBLY, CONCRETE, WIDE	1.000	C.Y.
705-15.90	EXTENSION PANEL	1.000	EACH
705-15.91	PIVOT SUPPORT BRACKET	1.000	EACH
705-17.18	CBL 3/4 X 6FT6IN /DLB SWG/NOHWI	1.000	EACH
705-17.19	CBL 3/4 X 19FT7IN /SNG SWG	1.000	EACH
705-17.20	DIAPHRAGM #1	1.000	EACH
705-17.21	DIAPHRAGM #2	1.000	EACH
705-17.23	DIAPHRAGM #10	1.000	EACH
705-17.25	HDPE FRONT PANEL	1.000	EACH
705-17.26	HDPE MIDDLE PANEL	1.000	EACH
705-17.27	HDPE REAR PANEL	1.000	EACH
705-17.28	COMPLETE BASE UNIT	1.000	EACH
705-17.29	PLATE WASHER 5/16IN X 2IN X 1FT2IN	1.000	EACH
705-17.30	BACK-UP POST	1.000	EACH

Contract ID CNT128 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-17.31	FRONT BASEPLATE / POST ASSEMBLY	1.000	EACH
705-17.36	TRANSITION TO SAFETY SHAPE	1.000	EACH
705-17.37	TRANSITION TO BARRIER WALL (END CAP)	1.000	EACH
705-17.40	WIDETRACC LONG WING POST	1.000	EACH
705-17.41	WIDETRACC SHORT WING POST	1.000	EACH
705-17.42	WIDETRACC EXT CHANNEL	1.000	EACH
705-17.43	WIDETRACC PANEL	1.000	EACH
705-17.90	HEART REPAIR DPHM-L WR BKT	1.000	EACH
705-17.91	HEART CRS-RPR DPH 3-9	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT114 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNT114

Letting Date: March 29, 2019 10:00 AM

Projects: 98200-4114-04

N/A

Counties: BLEDSOE, BRADLEY, CANNON, COFFEE,
CUMBERLAND, DEKALB, FENTRESS,
FRANKLIN, GRUNDY, HAMILTON, JACKSON,
MARION, MCMINN, MEIGS, OVERTON,
PICKETT, POLK, PUTNAM, RHEA,
SEQUATCHIE, VAN BUREN, WARREN,
WHITE

District:

DBE Goal Percent:

Description: The on-call guardrail repair and new guardrail installation on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	270.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	18.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	100.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	75.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	30,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	2,950.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	275.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	50.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	50.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	50.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	18.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	4.000	EACH

Contract ID CNT114 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	10.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	17.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	3,200.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	3.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	5,000.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	10.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	400.000	EACH
705-06.21	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	53.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	26.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	18.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	70.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	2.000	EACH
706-01	GUARDRAIL REMOVED	800.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	584.000	L.F.
706-03.01	POSTS FURNISHED	40.000	EACH
706-06.01	SINGLE THRIE RAIL (TYPE 2)	18.000	L.F.
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	18.000	L.F.
706-06.03	RADIUS RAIL	550.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	100.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	75.000	L.F.
706-10.26	ROUNDED END ELEMENT	24.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	4,000.000	L.F.

Contract ID CNT114 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
706-10.56	BUFFER ENDS 88"	10.000	EACH
706-10.71	HAZARD MARKERS	4.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	7.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	4.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	12.000	EACH
706-10.81	GUARDRAIL REFLECTORS	400.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	3.000	C.Y.
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	18.000	EACH
712-01.02	LANE CLOSURE	720.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	150.000	DAY
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL-OUT)	25.000	EACH

() Item will be bid as lump sum.

Contract ID CNT083 - BRADLEY

Contract ID: CNT083

Letting Date: March 29, 2019 10:00 AM

Projects: 06009-3224-94
06009-8224-14

NH/HSIP-60(34)
NH/HSIP-60(34)

Counties: BRADLEY

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 60 from north of S.R. 306 (L.M. 20.35) to the Hamilton County line (L.M. 25.06).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
403-01.10	High Performance Fog Seals	2,300.000	S.Y.
403-02.01	TRACKLESS TACK COAT	20.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	3,980.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	7.600	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	92.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	755.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	997.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	338.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	3.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	70.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	355.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH

Contract ID CNT083 - BRADLEY

Item No.	Description	Quantity	Units
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	16.600	L.M.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	70.000	S.Y.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	18.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	100.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	9.500	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Contract ID: CNT126

Letting Date: March 29, 2019 10:00 AM

Projects: 98200-4113-04

N/A

Counties: BRADLEY, DEKALB, HAMILTON, MARION,
POLK, PUTNAM, RHEA, WHITE

District:

DBE Goal Percent:

Description: The random on-call attenuator repair on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-07.96	REDIRECTIVE CRASH CUSHION(REACT 350)(9 BARREL)	1.000	EACH
705-08.21	IMPACT ATTENUATOR (TAU-II PARALLEL)	1.000	EACH
705-08.22	IMPACT ATTENUATOR (TAU-II WIDE)	1.000	EACH
705-08.23	REPOSITIONING IMPACT ATTENUATOR (TAU-II)	1.000	EACH
705-08.25	TAU-II ENERGY ABSORBING CARTRIDGE TYPE A (UNIVERSAL)	1.000	EACH
705-08.26	TAU-II ENERGY ABSORBING CARTRIDGE TYPE B (UNIVERSAL)	1.000	EACH
705-08.28	TAU-II FRONT SUPPORT ASSEMBLY (UNIVERSAL)	1.000	EACH
705-08.29	TAU-II FRONT SUPPORT LEG KIT (UNIVERSAL)	1.000	EACH
705-08.30	TAU-II MID SUPPORT ASSEMBLY (UNIVERSAL)	4.000	EACH
705-08.32	TAU-II SLIDER KIT (UNIVERSAL)	1.000	EACH
705-08.33	TAU-II SLIDING PANEL (UNIVERSAL)	1.000	EACH
705-08.34	TAU-II NOSE PIECE (PARALLEL UNIT)	2.000	EACH
705-08.36	TAU-II NOSE PIECE (WIDE UNIT)	1.000	EACH
705-08.43	FORMED ANGLE 05 TRACC	2.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	2.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	2.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	2.000	EACH
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-08.58	IMPACT ATTENUATOR (QUADGUARD ELITE)	1.000	EACH
705-08.59	IMPACT ATTENUATOR REPOSITIONING (QUADGUARD ELITE)	5.000	EACH
705-08.66	RIP PLATE REPAIR KIT, STAGE 1	5.000	EACH
705-08.67	RIP PLATE REPAIR KIT, STAGE 2	5.000	EACH
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	2.000	EACH
705-08.81	SIDE PANEL - 62"	4.000	EACH
705-08.90	IMPACT ATTENUATOR (2005 TRACC)	1.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	7.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	3.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	1.000	EACH
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.67	QUADGUARD II IMPACT ATTENUATOR	5.000	EACH
705-15.68	NOSE ASSEMBLY QGII STEEL	5.000	EACH
705-15.69	SHIM KIT QGII	15.000	EACH
705-15.71	HEX FOAM CARTRIDGE, TYPE I	5.000	EACH
705-15.72	HEX FOAM CARTRIDGE, TYPE II	5.000	EACH
705-15.74	DIAPHRAGM ASSEMBLY, QC	3.000	EACH
705-15.75	FENDER PANEL ASSEMBLY	1.000	EACH
705-15.92	TRANS PANEL NEW JERSEY BARRIER WIDE	1.000	EACH
705-15.93	TRANS PANEL QUAD TO W WIDE	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-16.75	HAZARD REFLECTORS	10.000	EACH
705-16.77	REPAIR OF CONCRETE BACKUP WALL	15.000	S.F.
705-17.08	CARTRIDGE SUPPORT BRACKETS	4.000	EACH
705-17.24	HDPE NOSE PIECE	2.000	EACH
705-17.32	BREAKAWAY POST (TOP)	1.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH
705-17.35	IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.71	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	1.000	EACH
705-17.72	WIDETRACC FRAME (W/ HARDWARE)	1.000	EACH
705-17.73	WIDETRACC EXTENSION FOOT (RIGHT) (W/ HARDWARE)	1.000	EACH
705-17.74	WIDETRACC EXTENSION FOOT (LEFT) (W/ HARDWARE)	1.000	EACH
705-17.89	HEART REFLECTIVE TAPE	4.000	EACH
705-17.92	REPOSITIONING IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.93	IMPACT ATTENUATOR (WIDETRACC 2005)	1.000	EACH
705-20.01	IMACT ATTENUATOR (QUADGUARD M10)	1.000	EACH
705-20.03	REPOSITIONING IMPACT ATTENUATOR (M10)	1.000	EACH
705-20.04	NOSE ASSEMBLY, M10	3.000	EACH
705-20.05	HEX FOAM CARTRIDGE, TYPE M1	3.000	EACH
705-20.06	HEX FOAM CARTRIDGE, TYPE M2	3.000	EACH
705-20.30	BELT NOSEPIECE, YELLOW, 24"-36" (QGE, QGEM)	2.000	EACH
705-20.31	BELT NOSEPIECE, YELLOW, 69"-90" (QGE, QGEM)	2.000	EACH
705-20.32	QGE HIT INDICATOR	3.000	EACH
705-20.33	QGE CYLINDER TYPE I (QGE)	3.000	EACH
705-20.34	QGE CYLINDER TYPE II (QGE)	3.000	EACH
705-20.35	QGE CYLINDER ME1 (QGEM)	3.000	EACH
705-20.36	QGE CYLINDER ME2 (QGEM)	3.000	EACH
705-20.37	QGE CYLINDER ME3 (QGEM)	3.000	EACH
705-20.38	QGEM EXTENSION BACKUP (BACKUP DIAPHRAGM)	2.000	EACH
705-20.39	QGEM EXTENSION BACKUP (DIAPHRAGM)	2.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	6.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH
705-08.39	TAU-II WING BRACE (WIDE UNIT)	1.000	EACH
705-08.40	TAU-II XL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.41	TAU-II XXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.68	RIP PLATE REPAIR KIT, STAGE 3	1.000	EACH
705-08.74	BASE ASSEMBLY - 9'	1.000	EACH
705-08.76	BEAM GUIDE - 20'	1.000	EACH
705-08.77	END SHOE (LEFT OR RIGHT)	1.000	EACH
705-08.84	SLOT PLATE	1.000	EACH
705-08.85	CROSSTIE	1.000	EACH
705-08.86	FORM CHANNEL - 3 X 2	1.000	EACH
705-08.88	SLED/CUTTER ASSEMBLY	1.000	EACH
705-08.93	05 RIP PLATE REPAIR KIT STAGE 3	1.000	EACH
705-08.94	05 FRONT ANCH WELDMENT	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-08.95	05 SECTION MODULE	1.000	EACH
705-08.97	05 SLED/SHREDDER ASSEMBLY	1.000	EACH
705-08.98	05 FRAME WELDMENT	1.000	EACH
705-08.99	05 BACK-UP FRAME	1.000	EACH
705-09.12	CONCRETE ANCHOR BOLT SET (3/4 IN X 7 IN)	1.000	EACH
705-09.13	ASPHALT ANCHOR BOLT SET (3/4 IN X 18 IN)	1.000	EACH
705-09.14	BOLT CABLE ADJUSTER	1.000	EACH
705-09.15	BOLT SLED SIDE PANEL	1.000	EACH
705-09.16	BOLT FRONT STOP	1.000	EACH
705-09.17	BOLT SHEAR	1.000	EACH
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH
705-09.20	BRACE TERMINAL	1.000	EACH
705-09.21	CABLE WIRE ROPE W/ SPELTER SOCKET	1.000	EACH
705-09.22	CLIP WIRE ROPE	1.000	EACH
705-09.23	CYLINDER SHOCK ARRESTING	1.000	EACH
705-09.24	STRAP CYLINDER	1.000	EACH
705-09.25	FRAME MOBILE #1	1.000	EACH
705-09.26	FRAME MOBILE #2	1.000	EACH
705-09.27	FRAME MOBILE #3	1.000	EACH
705-09.28	FRAME MOBILE #4	1.000	EACH
705-09.29	FRAME MOBILE #5	1.000	EACH
705-09.30	FRAME MOBILE #6	1.000	EACH
705-09.31	GUIDE SIDE	1.000	EACH
705-09.32	KEEPER SIDE #1 (SLED PANEL)	1.000	EACH
705-09.33	KEEPER SIDE #2 (SIDE PANEL)	1.000	EACH
705-09.34	KEEPER SIDE #3 (REAR PANEL)	1.000	EACH
705-09.36	PANEL SIDE	1.000	EACH
705-09.37	PANEL SLED	1.000	EACH
705-09.38	PANEL REAR	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-09.39	SHEAVE (PULLEY)	1.000	EACH
705-09.40	SLED	1.000	EACH
705-09.41	TRANSITION JERSEY BARRIER RIGHT	1.000	EACH
705-09.42	TRANSITION JERSEY BARRIER LEFT	1.000	EACH
705-09.43	TRANSITION 24IN CONCRETE	1.000	EACH
705-09.44	BOOT CYLINDER	1.000	EACH
705-14.31	CYLINDER 0.8" CYLINDERS 1 & 2	1.000	EACH
705-14.32	CYLINDER 0.9" CYLINDERS 3 & 4	1.000	EACH
705-14.33	CYLINDER 1.0" CYLINDERS 5 & 6	1.000	EACH
705-14.34	CYLINDER 1.108" CYLINDER 7	1.000	EACH
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH
705-14.37	U-BOLTS (3/8" X 3")	1.000	EACH
705-14.38	BOX BEAM (8" X 6" X 3/16")	1.000	EACH
705-14.50	CYLINDER RETAINER (1' 3" X 5")	1.000	EACH
705-14.51	FRONT ANCHOR PIN (1/4" X 1 1/2" X 3")	1.000	EACH
705-14.53	1/2" GALVANIZED CHAIN WITH HARDWARE	1.000	EACH
705-14.54	POLYVINYL COVER	1.000	EACH
705-14.55	ANCHOR BOLT SET (CONCRETE/ASPHALT)	1.000	EACH
705-14.57	BACKUP SINGLE CABLE-(4 BARREL)	1.000	EACH
705-14.58	BACKUP SINGLE CABLE-(6 BARREL)	1.000	EACH
705-14.59	BACKUP SINGLE CABLE-(9 BARREL)	1.000	EACH
705-14.60	CABLE SYSTEM FOR SIDE MOUNT-(4 BARREL)	1.000	EACH
705-14.61	CABLE SYSTEM FOR SIDE MOUNT-(6 BARREL)	1.000	EACH
705-14.62	CABLE SYSTEM FOR SIDE MOUNT-(9 BARREL)	1.000	EACH
705-14.63	BOTTOM CABLE-(4 BARREL)	1.000	EACH
705-14.64	BOTTOM CABLE-(6 BARREL)	1.000	EACH
705-14.65	BOTTOM CABLE-(9 BARREL)	1.000	EACH
705-14.66	SIDE MNT ANCHR/CABLE ANCHR CVR PLT	1.000	EACH
705-14.67	PULLOUT BRACKET ASSEMBLY	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-14.68	3IN X 3IN TUBING	1.000	EACH
705-14.69	GALVANIZED STABALIZER BAR	1.000	EACH
705-14.70	TRANSITION PLATE	1.000	EACH
705-14.71	TOP CABLE (OLD UNIT)-(4 BARREL)	1.000	EACH
705-14.72	TOP CABLE (OLD UNIT)-(6 BARREL)	1.000	EACH
705-14.73	TOP CABLE (OLD UNIT)-(9 BARREL)	1.000	EACH
705-15.77	BACKUP ASSEMBLY, TENSION STRUT	1.000	EACH
705-15.79	MONORAIL ASSEMBLY, 4-6 BAY	1.000	EACH
705-15.80	MONORAIL ASSEMBLY, 7-9 BAY	1.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	1.000	EACH
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH
705-15.85	BACKUP ASSEMBLY, TENSION STRUT, WIDE	1.000	EACH
705-15.87	BACKUP ASSEMBLY, CONCRETE	1.000	C.Y.
705-15.88	END SHOE, CONCRETE	1.000	C.Y.
705-15.89	BACKUP ASSEMBLY, CONCRETE, WIDE	1.000	C.Y.
705-15.90	EXTENSION PANEL	1.000	EACH
705-15.91	PIVOT SUPPORT BRACKET	1.000	EACH
705-17.18	CBL 3/4 X 6FT6IN /DLB SWG/NOHWI	1.000	EACH
705-17.19	CBL 3/4 X 19FT7IN /SNG SWG	1.000	EACH
705-17.20	DIAPHRAGM #1	1.000	EACH
705-17.21	DIAPHRAGM #2	1.000	EACH
705-17.23	DIAPHRAGM #10	1.000	EACH
705-17.25	HDPE FRONT PANEL	1.000	EACH
705-17.26	HDPE MIDDLE PANEL	1.000	EACH
705-17.27	HDPE REAR PANEL	1.000	EACH
705-17.28	COMPLETE BASE UNIT	1.000	EACH
705-17.29	PLATE WASHER 5/16IN X 2IN X 1FT2IN	1.000	EACH
705-17.30	BACK-UP POST	1.000	EACH
705-17.31	FRONT BASEPLATE / POST ASSEMBLY	1.000	EACH

Contract ID CNT126 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-17.36	TRANSITION TO SAFETY SHAPE	1.000	EACH
705-17.37	TRANSITION TO BARRIER WALL (END CAP)	1.000	EACH
705-17.40	WIDETRACC LONG WING POST	1.000	EACH
705-17.41	WIDETRACC SHORT WING POST	1.000	EACH
705-17.42	WIDETRACC EXT CHANNEL	1.000	EACH
705-17.43	WIDETRACC PANEL	1.000	EACH
705-17.90	HEART REPAIR DPHM-L WR BKT	1.000	EACH
705-17.91	HEART CRS-RPR DPH 3-9	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT119 - CAMPBELL , CARTER, ETC.

Contract ID: CNT119

Letting Date: March 29, 2019 10:00 AM

Projects: 99112-4153-04

N/A

Counties: CAMPBELL, CARTER, COCKE, DICKSON,
GREENE, HAMBLLEN, HICKMAN,
JEFFERSON, LOUDON, MONROE, PUTNAM,
RUTHERFORD, UNICOI, WASHINGTON,
WILLIAMSON, WILSON

District:

DBE Goal Percent:

Description: The installation of emergency reference markers on various Interstate Routes statewide.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
712-01.02	LANE CLOSURE	50.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	54,198.000	LB.
713-16.31	SIGNS (DESCRIPTION) (ERM-SIGN FACES)	2,372.000	EACH
713-16.32	SIGNS (DESCRIPTION) (ERM-CONCRETE MOUNT)	348.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT093 - CHEATHAM

Contract ID: CNT093

Letting Date: March 29, 2019 10:00 AM

Projects: 11016-3213-94
11016-4213-04

HSIP-249(88)
N/A

Counties: CHEATHAM

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 249 from S.R. 49 (L.M. 16.52) to I-24 (L.M. 26.01).

Contract Time: CD - 65 Days

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,011.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	74.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	7,276.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	15.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	6,741.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	20.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	4.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	20.000	EACH
706-01	GUARDRAIL REMOVED	1,264.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,888.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	635.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	20.000	EACH

Contract ID CNT093 - CHEATHAM

Item No.	Description	Quantity	Units
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	655.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	450.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	500.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	20.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	37.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.500	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	19.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	802.000	L.F.
730-14.03	LOOP WIRE	1,804.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT092 - CHEATHAM

Contract ID: CNT092

Letting Date: March 29, 2019 10:00 AM

Projects: 11005-4233-04

N/A

Counties: CHEATHAM

District:

DBE Goal Percent:

Description: The construction of a small drainage structure on S.R. 12 (L.M. 6.53) in Ashland City.

Contract Time: DT - 7/31/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	200.000	S.Y.
204-01	CULVERT EXCAVATION (UNCLASSIFIED)	437.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	47.000	C.Y.
209-05	SEDIMENT REMOVAL	50.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	200.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
209-09.01	SANDBAGS	950.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	20.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	136.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	118.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	19.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	63.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	20.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	86.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	67.000	TON

Contract ID CNT092 - CHEATHAM

Item No.	Description	Quantity	Units
604-01.20	BOX TUBE SAFETY RAIL	63.000	L.F.
606-24.10	SHEET PILES	25.000	S.F.
611-05.01	TRENCH DRAINS	40.000	L.F.
621-03.11	72" TEMPORARY DRAINAGE PIPE	120.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	176.000	S.F.
702-01	CONCRETE CURB	2.200	C.Y.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	60.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	18.000	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)	193.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	96.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	7.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.400	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	232.000	S.Y.
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
803-01	SODDING (NEW SOD)	50.000	S.Y.
202-04.50	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXISTING 60.5' BOX CULVERT, STA 101+93)	(1)	LS
607-50.12	PRECAST CONCRETE BOX CULVERT (SIZE) (14' X 5' ARCH)	60.500	L.F.

() Item will be bid as lump sum.

Contract ID CNT091 - COCKE

Contract ID: CNT091

Letting Date: March 29, 2019 10:00 AM

Projects: 15100-4102-04

N/A

Counties: COCKE

District:

DBE Goal Percent:

Description: The sliplining of culverts at various locations on I-40 between log miles 14.14 and 21.84.

Contract Time: DT - 8/31/2019

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	500.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	200.000	L.F.
607-65.71	60" MINIMUM ID PIPE TO SLIP LINE 72" PIPE	151.000	L.F.
607-65.89	10.75" OD PIPE TO SLIP LINE 12" PIPE	51.000	L.F.
607-65.90	12.75" OD PIPE TO SLIP LINE 16" PIPE	260.000	L.F.
607-65.91	16" OD PIPE TO SLIP LINE 18" PIPE	101.000	L.F.
607-65.92	20" OD PIPE TO SLIP LINE 24" PIPE	106.000	L.F.
607-66.01	PORTLAND CEMENT 94 LB BAG	100.000	EACH
709-05.06	MACHINED RIP-RAP (CLASS A-1)	50.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	400.000	L.F.
801-01	SEEDING (WITH MULCH)	10.000	UNIT
801-03	WATER (SEEDING & SODDING)	10.000	M.G.
803-01	SODDING (NEW SOD)	1,000.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT005 - COCKE

Contract ID: CNT005

Letting Date: March 29, 2019 10:00 AM

Projects: 15946-3430-04

NA

Counties: COCKE

District:

DBE Goal Percent:

Description: The grading, drainage and paving on a S.I.A. route serving Oakcrest Lumber.

Contract Time: DT - 5/15/2019

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.) (36" ,STA.10+54 TO 14+50)	396.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	2,002.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	457.000	C.Y.
203-06	WATER	16.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	114.000	C.Y.
209-05	SEDIMENT REMOVAL	25.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	530.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,419.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	260.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	212.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.300	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.500	TON
411-01.10	ACS MIX(PG64-22) GRADING D	89.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	48.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	145.000	L.F.

Contract ID CNT005 - COCKE

Item No.	Description	Quantity	Units
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	40.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	236.000	S.F.
713-16.20	SIGNS (DESCRIPTION) (R1-1)	1.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.800	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	60.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	555.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	9.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	18.000	UNIT
801-03	WATER (SEEDING & SODDING)	16.000	M.G.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	1,583.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT084 - COFFEE

Contract ID: CNT084

Letting Date: March 29, 2019 10:00 AM

Projects: 16002-3216-94
16002-8216-14

STP/HSIP-2(265)
STP/HSIP-2(265)

Counties: COFFEE

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 41 (S.R. 2) from S.R. 127 (L.M. 22.32) to the Grundy County line (L.M. 29.73).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	431.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	5,100.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	5,000.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	11.300	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	158.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,308.000	TON
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	50.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	661.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	534.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	8.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	534.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	48.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	316.000	L.F.

Contract ID CNT084 - COFFEE

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	26.000	L.M.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	48.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	26.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	26.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT088 - CUMBERLAND

Contract ID: CNT088

Letting Date: March 29, 2019 10:00 AM

Projects: 18002-3235-94 STP/HSIP-1(401)
 18002-8235-14 STP/HSIP-1(401)
 18006-3217-94 NH/HSIP-28(72)
 18006-8217-14 NH/HSIP-28(72)
 18083-8213-14 STP-392(6)

Counties: CUMBERLAND

District: **DBE Goal Percent:** 6.50

Description: The resurfacing on U.S. 70 (S.R. 1), U.S. 127 (S.R. 28) and on S.R. 392.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,048.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	88.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-01.10	ACS MIX(PG64-22) GRADING D	1,452.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,235.000	TON
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	4,905.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	14.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	118,953.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	88.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	3.000	EACH
706-01	GUARDRAIL REMOVED	113.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,602.000	S.F.

Contract ID CNT088 - CUMBERLAND

Item No.	Description	Quantity	Units
713-02.14	FLEXIBLE DELINEATOR (WHITE)	55.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM-3L - OBJECT MARKER LEFT)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (OM-3R - OBJECT MARKER RIGHT)	4.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W1-8)	8.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W3-5)	1.000	EACH
713-16.24	SIGNS (DESCRIPTION) (S3-1)	1.000	EACH
713-16.25	SIGNS (DESCRIPTION) (R1-1)	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	624.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	31.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	457.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	140.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	375.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	978.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	25.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	220.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	122.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	45.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	37.700	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	2,800.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	38.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,125.000	L.F.
730-14.03	LOOP WIRE	3,000.000	L.F.

Contract ID CNT009 - DAVIDSON

Contract ID: CNT009

Letting Date: March 29, 2019 10:00 AM

Projects: 19046-3218-14

STP-112(6)

Counties: DAVIDSON

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of a concrete Bulb-Tee beam bridge, retaining walls and paving on U.S. 41A (S.R. 112) from S.R. 12 (Ashland City Highway) (L.M. 0.00) to S.R. 155 (Briley Parkway) (L.M. 2.28).

Contract Time: DT - 5/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	6,600.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	22,170.000	S.Y.
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 21)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 75)	(1)	LS
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 99)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 120)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	52,870.000	C.Y.
203-01.29	ROCK EXCAVATION	18,642.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	83,470.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	7,702.000	C.Y.
203-06	WATER	1,731.000	M.G.
203-10	EMBANKMENT (COMPACTED IN PLACE)	105,405.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	31.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	15.000	C.Y.

Contract ID CNT009 - DAVIDSON

Item No.	Description	Quantity	Units
209-02.07	18" TEMPORARY SLOPE DRAIN	743.000	L.F.
209-03.23	FILTER SOCK (24 INCH)	25,523.000	L.F.
209-05	SEDIMENT REMOVAL	1,034.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	10,897.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	17,717.764	L.F.
209-08.07	ROCK CHECK DAM PER	20.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	35.000	EACH
209-08.09	FILTER SOCK CHECK DAM	136.000	EACH
209-09.01	SANDBAGS	2,000.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	4.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	92.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	350.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	6.000	EACH
209-40.31	CATCH BASIN PROTECTION (TYPE B)	1.000	EACH
209-40.32	CATCH BASIN PROTECTION (TYPE C)	3.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
209-40.34	CATCH BASIN PROTECTION (TYPE E)	1.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	2.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	4.000	EACH
209-40.45	CATCH BASIN FILTER ASSEMBLY(TYPE 5)	1.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	21.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	9.000	EACH
209-40.48	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	3.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	56,188.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	231.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	171.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	3,782.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	4,961.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	7,167.000	TON

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Item No.	Description	Quantity	Units
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	10,535.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	11,896.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	152.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	429.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	99.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,792.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	6,607.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,212.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	43.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	9,447.000	LB.
607-02.02	15" CONCRETE PIPE CULVERT(CLASS III)	11.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	11,982.000	L.F.
607-03.30	18" PIPE CULVERT	22.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	4,595.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	1,239.000	L.F.
607-06.30	30" PIPE CULVERT	242.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	341.000	L.F.
607-07.30	36" PIPE CULVERT	287.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	89.000	L.F.
607-11.03	60" CONCRETE PIPE CULVERT (CLASS III)	50.000	L.F.
607-37.02	18" CORRUGATED METAL PIPE CULVERT	37.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	316.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	57.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	2.000	EACH
611-01.04	MANHOLES, > 12' - 16' DEPTH	2.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	21.500	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	1,072.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	4.000	EACH

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Item No.	Description	Quantity	Units
611-07.34	36IN ENDWALL (SIDE DRAIN)	4.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	6.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	17.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	50.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	7.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	4.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	27.000	EACH
611-14.03	CATCH BASINS, TYPE 14, > 8' - 12' DEPTH	1.000	EACH
611-14.04	CATCH BASINS, TYPE 14, > 12' - 16' DEPTH	1.000	EACH
611-16.02	CATCH BASINS, TYPE 16, > 4' - 8' DEPTH	2.000	EACH
611-16.03	CATCH BASINS, TYPE 16, > 8' - 12' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	8.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	1.000	EACH
621-03.03	24" TEMPORARY DRAINAGE PIPE	410.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	168.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	139,837.000	S.F.
701-01.02	CONCRETE SIDEWALK (6 ")	8,502.000	S.F.
701-01.07	EXPOSED AGGREGATE CONCRETE DRIVEWAY	990.000	S.F.
701-02	CONCRETE DRIVEWAY	26,777.000	S.F.
701-02.03	CONCRETE CURB RAMP	4,616.000	S.F.
702-01	CONCRETE CURB	23.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	2,048.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	1,621.000	L.F.

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Item No.	Description	Quantity	Units
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	12.000	EACH
706-01	GUARDRAIL REMOVED	1,843.000	L.F.
707-01.11	CHAIN LINK FENCE (6 FOOT)	1,132.000	L.F.
707-01.23	CHAIN LINK (8FT) (VINYL COATED) W/3STRAND B.WIRE	431.000	L.F.
707-01.25	GATE - CHAIN-LINK 8F (VNL CTD)(DESCRIPTION)	91.000	L.F.
707-01.28	END & CORNER POST ASSEMBLY (DESCRIPTION)	40.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (CHAIN LINK FENCE)	1,748.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,308.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	959.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,060.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	460.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	18,394.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,870.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,000.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,425.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	672.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	4,000.000	L.F.
712-12.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	300.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI- DIRECTIONAL)	94.000	EACH
713-11.01	"U" SECTION STEEL POSTS	2,343.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	28.000	LB.
713-11.21	P POST SLIP BASE	1.000	EACH
713-11.22	U POST SLIP BASE	77.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	260.000	S.F.

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Item No.	Description	Quantity	Units
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	442.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	158.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	6.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	1,165.000	L.F.
714-05.04	PULL BOXES (TYPE C)	19.000	EACH
714-06.08	CABLE (DESCRIPTION) (1/C # 4 AWG)	4,025.000	L.F.
714-06.09	CABLE (DESCRIPTION) (# 6 SOLID COPPER SOFT DRAWN)	460.000	L.F.
714-06.10	CABLE (DESCRIPTION) (# 6 COPPER SOFT DRAWN BARE)	1,285.000	L.F.
714-06.11	CABLE (DESCRIPTION) (#6 ALUMINUM DUPLEX, SHEPHERD XLP)	2,480.000	L.F.
714-06.12	CABLE (DESCRIPTION) (#2 ALUMINUM DUPLEX, CHOW XLP)	15,665.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (35' MH, 10' ARMS)	2.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (35' MH, 10' ARMS)	12.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (35' MH, 15' ARMS)	35.000	EACH
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	47.000	EACH
714-08.29	REMOVE & RELOCATE LIGHT STANDARD	(1)	LS
714-09.09	LUMINAIRES (DESCRIPTION) (165W LED, LIGHT STANDARD AND NES POLE MOUNTED)	91.000	EACH
714-09.10	LUMINAIRES (DESCRIPTION) (165W LED, SIGNAL POLE MOUNTED)	7.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (165W LED, BRIDGE POLE MOUNTED)	2.000	EACH
714-09.12	LUMINAIRES (DESCRIPTION) (48W LED, LIGHT STANDARD AND NES POLE MOUNTED)	19.000	EACH
714-25	ELECTRICAL CONNECTION	15.000	EACH
714-25.22	INSTALL SVC RISER (DESCRIPTION) (2 IN RGS)	8.000	EACH

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Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	477.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	14.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	403.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,822.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	754.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	67.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	97.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	1,351.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.500	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	8.000	EACH
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	26.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	10.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	60.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	7,716.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	3,836.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	1,155.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	22.000	EACH
716-06.01	PAINTED WORD PVMT MARK ()	1.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	2.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	4.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	3.000	EACH

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Item No.	Description	Quantity	Units
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	18.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	10.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	4.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140A2 WITH BACKPLATE)	4.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	26.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	22.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	4.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,417.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	6,866.000	L.F.
730-08.05	SIGNAL CABLE - 12 CONDUCTOR	2,592.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (2 CONDUCTOR)	6,385.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 SM DROP CABLE)	426.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (72 SM CABLE)	9,263.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	10,637.000	L.F.
730-12.16	CONDUIT (DESCRIPTION) (2" DIAMETER PVC SCHEDULE 80)	3,884.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION-STOP LINE)	16.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	4.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	4.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10 FEET PEDESTRIAN)	32.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 50')	2.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 55')	5.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 60')	4.000	EACH
730-23.39	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 65')	2.000	EACH

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Item No.	Description	Quantity	Units
730-23.72	CANTILEVER SIGNAL SUPPORT (1 ARM @ 35')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 38')	2.000	EACH
730-26.07	FLASHING WARNING BEACON (DESCRIPTION)	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	32.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	3.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	2,844.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	11,300.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	2,495.000	UNIT
801-02.15	FERTILIZER	25.000	TON
801-03	WATER (SEEDING & SODDING)	1,674.000	M.G.
803-01	SODDING (NEW SOD)	92,417.000	S.Y.
806-02.03	PROJECT MOWING	8.000	CYCL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EX. BR. 19-112-0.56)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	403.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	207.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	242.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	48.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1 - STATION 131+93.33)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2 - STATION 132+76.67)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	52.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	197,918.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	595.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	91,307.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	453.000	S.Y.
604-03.32	CLASS DS CONCRETE	640.000	C.Y.

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Item No.	Description	Quantity	Units
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,696.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	4.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	2,185.000	S.Y.
604-07.01	RETAINING WALL (DESCRIPTION) (WALL NO. 1)	1,384.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (WALL NO. 2)	3,023.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (WALL NO. 3)	1,617.000	S.F.
604-07.04	RETAINING WALL (DESCRIPTION) (WALL NO. 4)	567.000	S.F.
604-07.05	RETAINING WALL (DESCRIPTION) (WALL NO. 5)	1,030.000	S.F.
606-02.03	STEEL PILES (10 INCH)	1,022.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	40.000	EACH
610-10.45	DECK DRAINS (DESCRIPTION) (GRATE TYPE 2)	9.000	EACH
615-01.10	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	2,206.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	250.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	1.500	GAL.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	1,406.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	222.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	34.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1)	(1)	LS
790-01.05	POLE 30FT CLASS 6 WOOD	1.000	EACH
790-02.03	POLE 35FT CLASS 4 WOOD	2.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	9.000	EACH
790-03.31	POLE 40FT CLASS 3 METAL	1.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	5.000	EACH
790-05.01	POLE 50FT CLASS 1 WOOD	11.000	EACH
790-05.07	POLE 50FT CLASS H1 METAL	4.000	EACH
790-05.09	POLE 50FT CLASS H3 METAL	4.000	EACH
790-06.01	POLE 55FT CLASS 1 WOOD	6.000	EACH
790-06.07	POLE 55FT CLASS H1 METAL	7.000	EACH

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Item No.	Description	Quantity	Units
790-07.01	POLE 60FT CLASS 1 WOOD	3.000	EACH
790-07.09	POLE 60FT CLASS H3 METAL	8.000	EACH
790-07.18	POLE 60FT CLASS H5 METAL	6.000	EACH
790-08.31	POLE 65FT CLASS H5 METAL	2.000	EACH
790-09.06	POLE 70FT CLASS H3 METAL	1.000	EACH
790-09.08	POLE 70FT CLASS H5 METAL	1.000	EACH
790-10.06	POLE 75FT CLASS H3 METAL	1.000	EACH
790-11.07	POLE 80FT CLASS H4 METAL	17.000	EACH
790-11.15	POLE 80FT CLASS H9 METAL	1.000	EACH
790-12.07	POLE 85FT CLASS H4 METAL	6.000	EACH
790-13.07	POLE 90FT CLASS H4 METAL	12.000	EACH
790-13.14	POLE 90FT CLASS 1 METAL	6.000	EACH
790-13.15	POLE 90FT CLASS H9 METAL	2.000	EACH
790-14.07	POLE 95FT CLASS H4 METAL	4.000	EACH
790-15.04	POLE 100FT CLASS H7 METAL	1.000	EACH
790-15.05	POLE 100FT CLASS H9 METAL	2.000	EACH
790-20.01	POLE(DESCRIPTION) (33 FT SELF SUPPOERTED)	3.000	EACH
790-22.13	1PH DEAD END 25KV	3.000	EACH
790-22.14	1PH DEAD END TAP 25KV	10.000	EACH
790-22.16	1PH DDE TANGENT 25KV	4.000	EACH
790-22.18	1PH SGL DEAD END XARM 25KV	1.000	EACH
790-26.01	3PH CROSSARM 25KV	6.000	EACH
790-26.03	3PH CROSSARM SGL LRG COND 25KV	52.000	EACH
790-26.11	3PH VERTICAL TANGENT SM ANGLE 25KV	1.000	EACH
790-26.14	3PH CROSSARM DBL 10FT SM ANGLE 25KV	9.000	EACH
790-26.15	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	6.000	EACH
790-26.20	3PH VERTICAL ANGLE LRG COND 25KV	2.000	EACH
790-26.23	3PH VERTICAL DEAD END 25KV	1.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	43.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	12.000	EACH

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Item No.	Description	Quantity	Units
790-26.28	3PH DBL 10FT XARM DDE 25KV	17.000	EACH
790-26.44	3PH ALLEY ARM 25KV	1.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	1,579.000	L.F.
790-31.11	SERVICE CONDUCTOR 2 AL TRIPLEX	1,901.000	L.F.
790-32.19	DN GUY HVY CONST - 1 PREFORM	99.000	EACH
790-32.29	DOWN GUY HEAVY CONSTRUCTION - PREFORM	9.000	EACH
790-32.30	OVERHEAD GUY HEAVY CONSTRUCTION - PREFORM	34.000	EACH
790-33.25	SCREW TYPE ANCHOR 15,000LB	23.000	EACH
790-33.26	SCREW TYPE ANCHOR 28,000LB	34.000	EACH
790-33.27	SCREW TYPE ANCHOR 32,000LB	8.000	EACH
790-36.04	TRANSFER SERVICE	55.000	EACH
790-36.06	TRANSFER LIGHT	15.000	EACH
790-36.14	TRANSFER CONDUCTOR	40.000	EACH
790-40.02	OH COND 2 7/1 ACSR SPARATE	10,593.000	L.F.
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	5,676.000	L.F.
790-40.06	OH COND 4/0 6/1 ACSR PENGUIN	4,258.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	462.000	L.F.
790-40.15	OH COND 477 18/1 ACSR PELICAN	14,920.000	L.F.
790-40.23	OH COND 795 36/1 ACSR COOT	74,121.000	L.F.
790-40.76	OH STATIC COND _____ (7 #8 ALUMOWELD)	9,787.000	L.F.
790-41.49	UG SEC COND 4/0 AL TPLX	47.000	L.F.
790-43.46	SECONDARY PULLBOX LARGE	1.000	EACH
790-43.51	SECONDARY RISER W/ 3IN CONDUIT	1.000	EACH
790-46.03	1PH TRANSFORMER CONV W/XARM MTD FUSE & LA	24.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	8.000	EACH
790-59.05	GOLB SWITCH 25KV	6.000	EACH
790-61.01	1PH FUSE CUTOFF XARM MOUNT 25KV	35.000	EACH
790-69.33	DEADEND ASSEMBLY	4.000	EACH

Contract ID CNT009 - DAVIDSON

Item No.	Description	Quantity	Units
790-69.42	EXTENSION LINK - EPOXY -10FT	3.000	EACH
790-71.20	TANGENT HOR LN POSTS 69KV MAX	35.000	EACH
790-71.21	SML ANGLE HOR LINE POSTS 69KV MAX	7.000	EACH
790-71.33	DDE LRG VERT ANG 69KV MAX	12.000	EACH
790-98.01	REMOVE WIRE	17,985.000	L.F.
790-98.02	REMOVE POLES	24.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	132.000	EACH
791-02.02	2IN MDPE GAS MAIN	1,120.000	L.F.
791-02.04	4IN MDPE GAS MAIN	880.000	L.F.
791-02.05	6IN MDPE GAS MAIN	11,080.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	1.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.10	CONNECT TO 2IN EX. STL MAIN	1.000	EACH
791-06.11	CONNECT TO 4IN EX. STL MAIN	1.000	EACH
791-06.23	CONNECT TO 2IN EX. PE MAIN	3.000	EACH
791-06.24	CONNECT TO 4IN EX. PE MAIN	5.000	EACH
791-06.31	CONNECT TO 2IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-06.32	CONNECT TO 4IN EX. STL MAIN W/ STOPPLE	5.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	3.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-07.03	6IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	1,280.000	L.F.
791-08.09	1-1/4IN PE SERVICE PIPE	1,280.000	L.F.
791-08.10	2IN PE SERVICE PIPE	360.000	L.F.
791-10.01	RETIRE IN PLACE 3/4IN SERV CUT & PLUG	12.000	EACH
791-10.02	RETIRE IN PLACE 1IN SERV CUT & PLUG	7.000	EACH
793-01.08	POLE 35FT CLASS 5 WOOD	15.000	EACH
793-01.12	POLE 40FT CLASS 4 WOOD	8.000	EACH
793-01.41	ANCHOR 1IN	38.000	EACH
793-11.17	COMPOSITE HANDHOLE 5FTX3FTX3FT	4.000	EACH

Contract ID CNT009 - DAVIDSON

Item No.	Description	Quantity	Units
793-13.07	4IN SCHEDULE 40 PVC	76,542.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	394.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	1,569.000	L.F.
793-13.19	2 DUCT FORMATION @ 60IN DEPTH	281.000	L.F.
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	2,457.000	L.F.
793-13.24	3 DUCT FORMATION @ 60IN DEPTH	408.000	L.F.
793-13.27	4 DUCT FORMATION @ 36IN DEPTH	58.000	L.F.
793-13.38	9 DUCT FORMATION @ 48IN DEPTH	5,308.000	L.F.
793-13.43	12 DUCT FORMATION @ 48IN DEPTH	1,032.000	L.F.
793-13.51	___DUCT FORMATION @ ___IN DEPTH (15 DUCT 48 IN)	81.000	L.F.
793-14.03	MH PRECAST 6-FT W X 12-FT L X 7-FT H	5.000	EACH
793-14.09	BRIDGE CONDUIT HANGER SYSTEM	(1)	LS
793-14.10	4IN CORE DRILL INTO MANHOLE	76.000	EACH
793-14.19	4IN SCH 80 ORANGE FLEXPipe	79.000	L.F.
793-16.01	MH(RETIRE/REMOVE/GRAVEL BACKFILL)	6.000	EACH
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	79.000	L.F.
793-16.21	ADJUST MANHOLE LID	9.000	EACH
793-98.04	REMOVE POLES ALL SIZES	39.000	EACH
795-01.01	4IN DIP RESTRAINED JOINT WATER LINE	222.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	980.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	3,800.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	510.000	L.F.
795-01.31	3IN DIP RESTRAINED JOINT WATER LINE	300.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	4.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	19.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	5.000	EACH
795-06.31	CUT AND CAP 2IN WATER LINE	1.000	EACH
795-06.33	CUT AND CAP 6IN WATERLINE	21.000	EACH

Contract ID CNT009 - DAVIDSON

Item No.	Description	Quantity	Units
795-06.34	CUT AND CAP 8IN WATERLINE	19.000	EACH
795-06.37	CUT AND CAP 12IN WATERLINE	5.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	3.000	EACH
795-07.05	8IN X 6IN TAPPING SLEEVE AND VALVE	19.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-07.12	12IN X 6IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	19.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	5.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	50.000	EACH
795-09.28	3/4IN COPPER SERVICE PIPE	1,000.000	L.F.
795-09.29	1IN COPPER SERVICE PIPE	100.000	L.F.
795-11.01	BLOW-OFF ASSEMBLY	3.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	29.000	EACH
795-12.01	REMOVE FIRE HYDRANT	25.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-13.01	DI FITTINGS	20,000.000	LB.
795-15.04	18IN STEEL CASING PIPE OPEN CUT METHOD	152.000	L.F.
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	1,620.000	L.F.
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	5.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	3.000	EACH
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	2.000	EACH
797-07.56	MANHOLE DROP CONNECTION ASSEMBLY	2.000	EACH
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	200.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	4.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	2.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	2.000	EACH
797-11.15	48IN MH ADJUSTMENT INCREASE HEIGHT	22.000	V.F.
797-11.25	RETIREIN PLACE 48IN MANHOLE	8.000	EACH
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	1,600.000	L.F.

Contract ID CNT009 - DAVIDSON

Item No.	Description	Quantity	Units
797-11.38	BY-PASS PUMPING	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT129 - DAVIDSON

Contract ID: CNT129

Letting Date: March 29, 2019 10:00 AM

Projects: 19010-4169-04

N/A

Counties: DAVIDSON

District:

DBE Goal Percent:

Description: The repair of bridges on I-24 over U.S. 31E (S.R. 6, Main Street) (L.M. 14.46), over Woodland Street (L.M. 14.54) and over the Cumberland River (L.M. 15.23).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	596.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.230	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,490.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	225.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,786.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	156.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	8.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	47.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.590	L.M.
717-01	MOBILIZATION	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	69.000	L.F.
604-10.70	EXPANSION JOINT REPAIRS	500.000	L.F.
617-01	BRIDGE DECK SEALANT	2,580.000	S.Y.

Contract ID CNT129 - DAVIDSON

Item No.	Description	Quantity	Units
617-02	BRIDGE DECK CRACK SEALING	1,150.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	16.000	GAL.

() Item will be bid as lump sum.

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Contract ID: CNT127

Letting Date: March 29, 2019 10:00 AM

Projects: 98303-4134-04

N/A

Counties: DAVIDSON, HUMPHREYS, MAURY,
ROBERTSON, RUTHERFORD, SMITH,
STEWART, SUMNER, WAYNE, WILLIAMSON,
WILSON

District:

DBE Goal Percent:

Description: The random on-call attenuator repair on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-07.96	REDIRECTIVE CRASH CUSHION(REACT 350)(9 BARREL)	1.000	EACH
705-07.97	REACT 350 II (6 BARREL) (TL-3) ATTENUATOR	1.000	EACH
705-08.21	IMPACT ATTENUATOR (TAU-II PARALLEL)	1.000	EACH
705-08.22	IMPACT ATTENUATOR (TAU-II WIDE)	1.000	EACH
705-08.23	REPOSITIONING IMPACT ATTENUATOR (TAU-II)	5.000	EACH
705-08.25	TAU-II ENERGY ABSORBING CARTRIDGE TYPE A (UNIVERSAL)	15.000	EACH
705-08.26	TAU-II ENERGY ABSORBING CARTRIDGE TYPE B (UNIVERSAL)	10.000	EACH
705-08.28	TAU-II FRONT SUPPORT ASSEMBLY (UNIVERSAL)	1.000	EACH
705-08.29	TAU-II FRONT SUPPORT LEG KIT (UNIVERSAL)	3.000	EACH
705-08.30	TAU-II MID SUPPORT ASSEMBLY (UNIVERSAL)	4.000	EACH
705-08.32	TAU-II SLIDER KIT (UNIVERSAL)	1.000	EACH
705-08.33	TAU-II SLIDING PANEL (UNIVERSAL)	6.000	EACH
705-08.34	TAU-II NOSE PIECE (PARALLEL UNIT)	10.000	EACH
705-08.36	TAU-II NOSE PIECE (WIDE UNIT)	1.000	EACH
705-08.43	FORMED ANGLE 05 TRACC	2.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	2.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	2.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-08.56	TRACC BEAM GUIDE 72"	2.000	EACH
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	1.000	EACH
705-08.58	IMPACT ATTENUATOR (QUADGUARD ELITE)	1.000	EACH
705-08.59	IMPACT ATTENUATOR REPOSITIONING (QUADGUARD ELITE)	5.000	EACH
705-08.66	RIP PLATE REPAIR KIT, STAGE 1	2.000	EACH
705-08.67	RIP PLATE REPAIR KIT, STAGE 2	2.000	EACH
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	8.000	EACH
705-08.90	IMPACT ATTENUATOR (2005 TRACC)	2.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	7.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	5.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	2.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	3.000	EACH
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	10.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.67	QUADGUARD II IMPACT ATTENUATOR	5.000	EACH
705-15.68	NOSE ASSEMBLY QGII STEEL	15.000	EACH
705-15.69	SHIM KIT QGII	35.000	EACH
705-15.71	HEX FOAM CARTRIDGE, TYPE I	20.000	EACH
705-15.72	HEX FOAM CARTRIDGE, TYPE II	20.000	EACH
705-15.74	DIAPHRAGM ASSEMBLY, QC	6.000	EACH
705-15.75	FENDER PANEL ASSEMBLY	5.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-15.92	TRANS PANEL NEW JERSEY BARRIER WIDE	1.000	EACH
705-15.93	TRANS PANEL QUAD TO W WIDE	1.000	EACH
705-16.75	HAZARD REFLECTORS	10.000	EACH
705-16.77	REPAIR OF CONCRETE BACKUP WALL	5.000	S.F.
705-17.08	CARTRIDGE SUPPORT BRACKETS	4.000	EACH
705-17.24	HDPE NOSE PIECE	2.000	EACH
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH
705-17.35	IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.71	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	1.000	EACH
705-17.72	WIDETRACC FRAME (W/ HARDWARE)	1.000	EACH
705-17.73	WIDETRACC EXTENSION FOOT (RIGHT) (W/ HARDWARE)	1.000	EACH
705-17.74	WIDETRACC EXTENSION FOOT (LEFT) (W/ HARDWARE)	1.000	EACH
705-17.89	HEART REFLECTIVE TAPE	4.000	EACH
705-17.92	REPOSITIONING IMPACT ATTENUATOR (HEART)	1.000	EACH
705-17.93	IMPACT ATTENUATOR (WIDETRACC 2005)	1.000	EACH
705-20.01	IMACT ATTENUATOR (QUADGUARD M10)	1.000	EACH
705-20.03	REPOSITIONING IMPACT ATTENUATOR (M10)	1.000	EACH
705-20.04	NOSE ASSEMBLY, M10	3.000	EACH
705-20.05	HEX FOAM CARTRIDGE, TYPE M1	3.000	EACH
705-20.06	HEX FOAM CARTRIDGE, TYPE M2	3.000	EACH
705-20.30	BELT NOSEPIECE, YELLOW, 24"-36" (QGE, QGEM)	2.000	EACH
705-20.31	BELT NOSEPIECE, YELLOW, 69"-90" (QGE, QGEM)	2.000	EACH
705-20.32	QGE HIT INDICATOR	3.000	EACH
705-20.33	QGE CYLINDER TYPE I (QGE)	3.000	EACH
705-20.34	QGE CYLINDER TYPE II (QGE)	3.000	EACH
705-20.35	QGE CYLINDER ME1 (QGEM)	3.000	EACH
705-20.36	QGE CYLINDER ME2 (QGEM)	3.000	EACH
705-20.37	QGE CYLINDER ME3 (QGEM)	3.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-20.38	QGEM EXTENSION BACKUP (BACKUP DIAPHRAGM)	2.000	EACH
705-20.39	QGEM EXTENSION BACKUP (DIAPHRAGM)	2.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	12.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH
705-08.39	TAU-II WING BRACE (WIDE UNIT)	1.000	EACH
705-08.40	TAU-II XL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.41	TAU-II XXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.68	RIP PLATE REPAIR KIT, STAGE 3	1.000	EACH
705-08.74	BASE ASSEMBLY - 9'	1.000	EACH
705-08.76	BEAM GUIDE - 20'	1.000	EACH
705-08.77	END SHOE (LEFT OR RIGHT)	1.000	EACH
705-08.84	SLOT PLATE	1.000	EACH
705-08.85	CROSSTIE	1.000	EACH
705-08.86	FORM CHANNEL - 3 X 2	1.000	EACH
705-08.88	SLED/CUTTER ASSEMBLY	1.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-08.93	05 RIP PLATE REPAIR KIT STAGE 3	1.000	EACH
705-08.94	05 FRONT ANCH WELDMENT	1.000	EACH
705-08.95	05 SECTION MODULE	1.000	EACH
705-08.97	05 SLED/SHREDDER ASSEMBLY	1.000	EACH
705-08.98	05 FRAME WELDMENT	1.000	EACH
705-08.99	05 BACK-UP FRAME	1.000	EACH
705-09.12	CONCRETE ANCHOR BOLT SET (3/4 IN X 7 IN)	1.000	EACH
705-09.13	ASPHALT ANCHOR BOLT SET (3/4 IN X 18 IN)	1.000	EACH
705-09.14	BOLT CABLE ADJUSTER	1.000	EACH
705-09.15	BOLT SLED SIDE PANEL	1.000	EACH
705-09.16	BOLT FRONT STOP	1.000	EACH
705-09.17	BOLT SHEAR	1.000	EACH
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH
705-09.20	BRACE TERMINAL	1.000	EACH
705-09.21	CABLE WIRE ROPE W/ SPELTER SOCKET	1.000	EACH
705-09.22	CLIP WIRE ROPE	1.000	EACH
705-09.23	CYLINDER SHOCK ARRESTING	1.000	EACH
705-09.24	STRAP CYLINDER	1.000	EACH
705-09.25	FRAME MOBILE #1	1.000	EACH
705-09.26	FRAME MOBILE #2	1.000	EACH
705-09.27	FRAME MOBILE #3	1.000	EACH
705-09.28	FRAME MOBILE #4	1.000	EACH
705-09.29	FRAME MOBILE #5	1.000	EACH
705-09.30	FRAME MOBILE #6	1.000	EACH
705-09.31	GUIDE SIDE	1.000	EACH
705-09.32	KEEPER SIDE #1 (SLED PANEL)	1.000	EACH
705-09.33	KEEPER SIDE #2 (SIDE PANEL)	1.000	EACH
705-09.34	KEEPER SIDE #3 (REAR PANEL)	1.000	EACH
705-09.36	PANEL SIDE	1.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-09.37	PANEL SLED	1.000	EACH
705-09.38	PANEL REAR	1.000	EACH
705-09.39	SHEAVE (PULLEY)	1.000	EACH
705-09.40	SLED	1.000	EACH
705-09.41	TRANSITION JERSEY BARRIER RIGHT	1.000	EACH
705-09.42	TRANSITION JERSEY BARRIER LEFT	1.000	EACH
705-09.43	TRANSITION 24IN CONCRETE	1.000	EACH
705-09.44	BOOT CYLINDER	1.000	EACH
705-14.31	CYLINDER 0.8" CYLINDERS 1 & 2	1.000	EACH
705-14.32	CYLINDER 0.9" CYLINDERS 3 & 4	1.000	EACH
705-14.33	CYLINDER 1.0" CYLINDERS 5 & 6	1.000	EACH
705-14.34	CYLINDER 1.108" CYLINDER 7	1.000	EACH
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH
705-14.37	U-BOLTS (3/8" X 3")	1.000	EACH
705-14.38	BOX BEAM (8" X 6" X 3/16")	1.000	EACH
705-14.50	CYLINDER RETAINER (1' 3" X 5")	1.000	EACH
705-14.51	FRONT ANCHOR PIN (1/4" X 1 1/2" X 3")	1.000	EACH
705-14.53	1/2" GALVANIZED CHAIN WITH HARDWARE	1.000	EACH
705-14.54	POLYVINYL COVER	1.000	EACH
705-14.55	ANCHOR BOLT SET (CONCRETE/ASPHALT)	1.000	EACH
705-14.57	BACKUP SINGLE CABLE-(4 BARREL)	1.000	EACH
705-14.58	BACKUP SINGLE CABLE-(6 BARREL)	1.000	EACH
705-14.59	BACKUP SINGLE CABLE-(9 BARREL)	1.000	EACH
705-14.60	CABLE SYSTEM FOR SIDE MOUNT-(4 BARREL)	1.000	EACH
705-14.61	CABLE SYSTEM FOR SIDE MOUNT-(6 BARREL)	1.000	EACH
705-14.62	CABLE SYSTEM FOR SIDE MOUNT-(9 BARREL)	1.000	EACH
705-14.63	BOTTOM CABLE-(4 BARREL)	1.000	EACH
705-14.64	BOTTOM CABLE-(6 BARREL)	1.000	EACH
705-14.65	BOTTOM CABLE-(9 BARREL)	1.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-14.66	SIDE MNT ANCHR/CABLE ANCHR CVR PLT	1.000	EACH
705-14.67	PULLOUT BRACKET ASSEMBLY	1.000	EACH
705-14.68	3IN X 3IN TUBING	1.000	EACH
705-14.69	GALVANIZED STABALIZER BAR	1.000	EACH
705-14.70	TRANSITION PLATE	1.000	EACH
705-14.71	TOP CABLE (OLD UNIT)-(4 BARREL)	1.000	EACH
705-14.72	TOP CABLE (OLD UNIT)-(6 BARREL)	1.000	EACH
705-14.73	TOP CABLE (OLD UNIT)-(9 BARREL)	1.000	EACH
705-15.77	BACKUP ASSEMBLY, TENSION STRUT	1.000	EACH
705-15.79	MONORAIL ASSEMBLY, 4-6 BAY	1.000	EACH
705-15.80	MONORAIL ASSEMBLY, 7-9 BAY	1.000	EACH
705-15.82	TRANSITION PANEL, NEW JERSEY BARRIER	1.000	EACH
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH
705-15.85	BACKUP ASSEMBLY, TENSION STRUT, WIDE	1.000	EACH
705-15.87	BACKUP ASSEMBLY, CONCRETE	1.000	C.Y.
705-15.88	END SHOE, CONCRETE	1.000	C.Y.
705-15.89	BACKUP ASSEMBLY, CONCRETE, WIDE	1.000	C.Y.
705-15.90	EXTENSION PANEL	1.000	EACH
705-15.91	PIVOT SUPPORT BRACKET	1.000	EACH
705-17.18	CBL 3/4 X 6FT6IN /DLB SWG/NOHWI	1.000	EACH
705-17.19	CBL 3/4 X 19FT7IN /SNG SWG	1.000	EACH
705-17.20	DIAPHRAGM #1	1.000	EACH
705-17.21	DIAPHRAGM #2	1.000	EACH
705-17.23	DIAPHRAGM #10	1.000	EACH
705-17.25	HDPE FRONT PANEL	1.000	EACH
705-17.26	HDPE MIDDLE PANEL	1.000	EACH
705-17.27	HDPE REAR PANEL	1.000	EACH
705-17.28	COMPLETE BASE UNIT	1.000	EACH
705-17.29	PLATE WASHER 5/16IN X 2IN X 1FT2IN	1.000	EACH

Contract ID CNT127 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-17.30	BACK-UP POST	1.000	EACH
705-17.31	FRONT BASEPLATE / POST ASSEMBLY	1.000	EACH
705-17.36	TRANSITION TO SAFETY SHAPE	1.000	EACH
705-17.37	TRANSITION TO BARRIER WALL (END CAP)	1.000	EACH
705-17.40	WIDETRACC LONG WING POST	1.000	EACH
705-17.41	WIDETRACC SHORT WING POST	1.000	EACH
705-17.42	WIDETRACC EXT CHANNEL	1.000	EACH
705-17.43	WIDETRACC PANEL	1.000	EACH
705-17.90	HEART REPAIR DPHM-L WR BKT	1.000	EACH
705-17.91	HEART CRS-RPR DPH 3-9	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT094 - DYER

Contract ID: CNT094

Letting Date: March 29, 2019 10:00 AM

Projects: 23945-3477-94

HSIP-2300(43)

Counties: DYER

District:

DBE Goal Percent: 8.50

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	250.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	16.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,346.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	126.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	702.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	735.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,279.000	LB.
713-11.21	P POST SLIP BASE	8.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	218.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	395.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	32.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	41.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	280.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	11.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	35.000	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,533.000	L.F.

Contract ID CNT094 - DYER

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

() Item will be bid as lump sum.

Contract ID CNT081 - DYER

Contract ID: CNT081

Letting Date: March 29, 2019 10:00 AM

Projects: 23009-3209-94
 23009-8209-14
 23083-3223-94
 23083-8223-14

NH/HSIP-20(73)
 NH/HSIP-20(73)
 STP-NH/HSIP-20(69)
 STP-NH/HSIP-20(69)

Counties: DYER

District:

DBE Goal Percent: 4.50

Description: The resurfacing using hot in-place recycling on U.S. 412 (SR. 20) from U.S. 51 (S.R. 3) (L.M. 0.00) to the Crockett County line (L.M. 12.36).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	10,008.000	S.Y.
203-06	WATER	97.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	42.357	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	12,935.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	3,454.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,131.000	TON
311-03.04	HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	305,418.000	S.Y.
311-03.10	Asphalt Rejuvenating Agent	167,980.000	GAL.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	189.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,260.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	20,893.104	TON
411-03.24	ACS MIX(PG64-22) THIN LIFT E ASPHALT	5,740.784	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	21.270	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	16.890	L.M.

Contract ID CNT081 - DYER

Item No.	Description	Quantity	Units
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	49,215.000	S.Y.
502-08.03	SEALING SHOULDER JOINTS	51,148.000	L.F.
607-37.02	18" CORRUGATED METAL PIPE CULVERT	196.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	18.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	42.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	3.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	4,900.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	65.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,829.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,894.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	810.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	270.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	17.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	71.320	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	60.120	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	8,956.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT116 - FAYETTE , LAUDERDALE, ETC.

Contract ID: CNT116

Letting Date: March 29, 2019 10:00 AM

Projects: 98400-4114-04

N/A

Counties: FAYETTE, LAUDERDALE, SHELBY, TIPTON

District:

DBE Goal Percent:

Description: The on-call guardrail repair and new guardrail installation on various Interstate and State Routes.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	80.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	12.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	57.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	75.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	7,500.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	2,338.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	2,100.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	13.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	75.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	25.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	2.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	6.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	5.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,400.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.

Contract ID CNT116 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	5,000.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	5.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	250.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	5.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	45.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	9.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
706-01	GUARDRAIL REMOVED	350.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	350.000	L.F.
706-03.01	POSTS FURNISHED	9.000	EACH
706-06.01	SINGLE THRIE RAIL (TYPE 2)	25.000	L.F.
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	25.000	L.F.
706-06.03	RADIUS RAIL	175.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	38.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	38.000	L.F.
706-10.26	ROUNDED END ELEMENT	12.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	1,050.000	L.F.
706-10.71	HAZARD MARKERS	3.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	3.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	3.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	3.000	EACH
706-10.81	GUARDRAIL REFLECTORS	30.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	2.000	C.Y.
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	2.000	EACH
712-01.02	LANE CLOSURE	160.000	EACH

Contract ID CNT116 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL- OUT)	13.000	EACH

() Item will be bid as lump sum.

Contract ID CNT095 - FENTRESS

Contract ID: CNT095

Letting Date: March 29, 2019 10:00 AM

Projects: 25043-4213-04

N/A

Counties: FENTRESS

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 127 (S.R. 28) over the Wolf River (L.M. 29.40).

Contract Time: DT - 8/31/2019

Item No.	Description	Quantity	Units
602-10.51	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.52	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.53	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.54	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.55	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.56	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.57	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
602-10.58	STRUCTURAL STEEL REPAIR(DESCRIPTION)	1.000	EACH
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	69.000	S.F.
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. 25-SR028-29.40)	(1)	LS
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	400.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	28.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	427.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	4,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,518.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	54.000	L.F.

Contract ID CNT095 - FENTRESS

Item No.	Description	Quantity	Units
712-09.20	TEMPORARY PLASTIC PAVEMENT MARKING(NOISE STRIP)	48.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT008 - GIBSON

Contract ID: CNT008

Letting Date: March 29, 2019 10:00 AM

Projects: 27001-3242-14

NH-5(104)

Counties: GIBSON

District:

DBE Goal Percent: 4.00

Description: The addition of turn lanes on U.S. 45W (S.R. 5) for a S.I.A. route serving Anderson Grain Group, including grading, drainage and paving (L.M. 7.66 – L.M. 8.175).

Contract Time: DT - 10/31/2019

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. 108+25.47 & 64+19.84 & 104+53.85)	116.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	10,572.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	430.000	C.Y.
203-06	WATER	46.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	7.000	C.Y.
209-05	SEDIMENT REMOVAL	46.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,400.000	L.F.
209-08.07	ROCK CHECK DAM PER	1.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	400.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	6,084.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	200.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	151.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	108.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,089.000	TON

Contract ID CNT008 - GIBSON

Item No.	Description	Quantity	Units
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	834.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	13.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	50.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	16.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	378.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	118.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,605.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.415	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.779	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	24,140.000	S.Y.
604-36	SCARIFYING	546.000	S.Y.
607-03.30	18" PIPE CULVERT	169.000	L.F.
611-07.73	18IN ENDWALL (MEDIAN DRAIN)	2.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	1.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	54.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	8.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	150.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	420.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	300.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	258.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	40.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,025.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	180.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,590.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	30.000	EACH

Contract ID CNT008 - GIBSON

Item No.	Description	Quantity	Units
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,163.000	LB.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	220.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	8.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	70.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	110.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	222.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	77.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	442.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	4.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.564	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	6,495.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.031	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.564	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.031	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	277.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	258.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	1,390.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	24.000	UNIT

Contract ID CNT008 - GIBSON

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	29.000	M.G.
803-01	SODDING (NEW SOD)	2,580.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT085 - GRUNDY

Contract ID: CNT085

Letting Date: March 29, 2019 10:00 AM

Projects: 31005-3276-94
31005-4276-04

HSIP-56(90)
HSIP-56(90)

Counties: GRUNDY

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 41 (S.R. 56) from the Marion County line (L.M. 0.00) to S.R. 56 (L.M. 5.50).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	34.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,897.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	8.800	L.M.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	50.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	765.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	470.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	25.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	651.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	19.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	22.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	22.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	160.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNT089 - HAMILTON

Contract ID: CNT089

Letting Date: March 29, 2019 10:00 AM

Projects: 33011-3252-94
33011-8252-14

NH/HSIP-2(264)
NH/HSIP-2(264)

Counties: HAMILTON

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 11 (U.S. 64, S.R. 2) from east of Shallowford Road (L.M. 18.59) to Yerbey Drive (L.M. 20.28).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	26.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,980.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	3,874.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	1.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	752.000	S.F.
702-01	CONCRETE CURB	1.200	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	2.400	C.Y.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	2.000	EACH
706-06.03	RADIUS RAIL	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	901.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	250.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	30.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	25.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	34.000	EACH

Contract ID CNT089 - HAMILTON

Item No.	Description	Quantity	Units
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	200.000	L.F.
716-02.23	PLASTIC PAVEMENT MARKING (12IN BARRIER LINE)	155.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	17.600	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.500	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	115.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,720.000	L.F.
730-14.03	LOOP WIRE	6,800.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT087 - HAMILTON

Contract ID: CNT087

Letting Date: March 29, 2019 10:00 AM

Projects: 33052-4254-04
33052-8254-14

NH-153(14)
NH-153(14)

Counties: HAMILTON

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 153 from north of Shallowford Road (L.M. 2.60) to north of S.R. 58 (L.M. 4.76), including bridge deck repair.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	424.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	3,677.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	97.000	TON
403-01.10	High Performance Fog Seals	29,723.000	S.Y.
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-03.10	ACS MIX(PG76-22) GRADING D	8,471.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	8.800	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,747.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	46.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,498.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	2.000	EACH
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	300.000	HOUR
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH

Contract ID CNT087 - HAMILTON

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,400.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,400.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	130.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	320.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	21.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	1.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	225.000	L.F.
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	13.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	110.000	S.F.
716-04.17	PLASTIC PAVEMENT MARKING (YIELD SYMBOL)	6.000	EACH
716-04.21	GREEN TEXTURED BIKE LANE	25.000	S.Y.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	34.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	30.300	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	15,750.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	22,675.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	6.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	120.000	L.F.
730-14.02	SAW SLOT	2,250.000	L.F.
730-14.03	LOOP WIRE	7,300.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	744.000	L.F.
604-10.53	CONCRETE REPAIRS	45.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	6,900.000	S.Y.

Contract ID CNT096 - HAMILTON

Contract ID: CNT096

Letting Date: March 29, 2019 10:00 AM

Projects: 33156-4218-04

N/A

Counties: HAMILTON

District:

DBE Goal Percent:

Description: The repair of bridges on S.R. 111 on the ramp over U.S. 27 (S.R. 29) (L.M. 0.02) and over U.S. 27SB (S.R. 29SB) (L.M. 0.15).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
202-01.03	REMOVAL OF TRASH AND DEBRIS	(1)	LS
202-03.01	REMOVAL OF ASPHALT PAVEMENT	650.000	S.Y.
209-03.22	FILTER SOCK (18 INCH)	540.000	L.F.
411-03.10	ACS MIX(PG76-22) GRADING D	91.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,360.000	S.Y.
502-06.01	EXPANSION JOINT REPLACEMENT	315.000	L.F.
604-03.20	BRIDGE JOINT MODIFICATION	315.000	L.F.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	6,976.000	S.Y.
604-10.05	CONCRETE	40.000	S.F.
604-10.22	CONCRETE PARAPET REPAIR	3.000	L.F.
604-10.42	CONCRETE REPAIRS	31.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	20.000	S.Y.
604-10.54	CONCRETE REPAIRS	40.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	129.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	1,275.000	L.F.
604-10.81	CONCRETE REPAIRS	39.000	EACH
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description) (WEEP HOLE REPAIRS)	(1)	LS

Contract ID CNT096 - HAMILTON

Item No.	Description	Quantity	Units
604-10.92	MEDIAN BARRIER REPAIR	20.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	4,000.000	S.Y.
620-10.01	CONCRETE PARAPET (BRIDGERAIL REPLACEMENT)	26.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	162.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	3.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	57.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	3.000	EACH
706-01	GUARDRAIL REMOVED	435.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,420.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	197.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	36.000	EACH
712-06	SIGNS (CONSTRUCTION)	560.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	31,050.000	L.F.
712-09.33	MODIFY EXISTING OVERHEAD SIGNS	6.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	167.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	48.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	12.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT097 - HENDERSON

Contract ID: CNT097

Letting Date: March 29, 2019 10:00 AM

Projects: 39024-3211-94
39024-8211-14

STP/HSIP-201(10)
STP/HSIP-201(10)

Counties: HENDERSON

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 201 from the Chester County line (L.M. 0.00) to S.R. 104 (L.M. 4.60).

Contract Time: CD - 45

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	3,150.000	S.Y.
203-06	WATER	20.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	9.200	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	3,045.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,087.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	356.000	TON
307-01.10	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W	6,431.000	TON
403-02.01	TRACKLESS TACK COAT	18.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	6.700	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	76.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	667.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,419.000	S.Y.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	240.000	S.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	25.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH

Contract ID CNT097 - HENDERSON

Item No.	Description	Quantity	Units
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,168.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	361.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	49.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	293.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	21.810	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	39.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	17.500	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	21.810	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	20.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT124 - HENRY

Contract ID: CNT124

Letting Date: March 29, 2019 10:00 AM

Projects: 40945-3480-94

HSIP-4000(44)

Counties: HENRY

District:

DBE Goal Percent: 8.50

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	27.250	L.M.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,694.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,000.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
706-01	GUARDRAIL REMOVED	890.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	492.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	85.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,847.000	LB.
713-11.21	P POST SLIP BASE	8.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	229.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	599.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	58.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	819.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	116.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	296.000	L.F.

Contract ID CNT124 - HENRY

Item No.	Description	Quantity	Units
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	135.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	15.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	54.500	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,275.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT013 - KNOX

Contract ID: CNT013

Letting Date: March 29, 2019 10:00 AM

Projects: 47140-3104-94

HSIP-I-140(17)

Counties: KNOX

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, signals and paving on I-140 (S.R. 162, Pellissippi Parkway) at the westbound ramp to Dutchtown Road in Knoxville (L.M. 4.20 - L.M. 5.52).

Contract Time: DT - 5/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,180.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.56	REMOVAL OF STRUCTURES & OBSTRUCTIONS (DESCRIPTION) (DRAINAGE STRUCTURES)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	12,520.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	36.000	TON
203-04	PLACING AND SPREADING TOPSOIL	897.000	C.Y.
203-06	WATER	84.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	1,710.000	C.Y.
203-15.03	COMPACTED CLAY	25.000	C.Y.
209-05	SEDIMENT REMOVAL	125.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,019.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,318.000	L.F.
209-08.07	ROCK CHECK DAM PER	32.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	7.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	22.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	12.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	8,298.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	723.000	TON

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
303-10.01	MINERAL AGGREGATE (SIZE 57)	61.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	1,264.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	447.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	220.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	1,630.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,058.000	TON
313-03	TREATED PERMEABLE BASE	2,698.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	16.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	20.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	979.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	590.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	1,892.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,865.000	TON
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	2,698.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,272.000	L.F.
607-03.30	18" PIPE CULVERT	60.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	15.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	7.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	295.000	LB.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	20.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	4.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	5.000	EACH
611-41.01	CATCH BASINS, TYPE 41, 0' - 4' DEPTH	2.000	EACH
611-41.02	CATCH BASINS, TYPE 41, > 4' - 8' DEPTH	3.000	EACH

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
611-41.03	CATCH BASINS, TYPE 41, > 8' - 12' DEPTH	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	5,232.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	135.000	S.F.
701-02.03	CONCRETE CURB RAMP	520.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	75.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	64.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	54.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,315.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	510.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	10.000	EACH
706-01	GUARDRAIL REMOVED	178.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	2.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (CHAIN-LINK FENCE 6')	60.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	250.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,377.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	4.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,465.000	L.F.
710-05	LATERAL UNDERDRAIN	567.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	21.000	EACH
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	1,600.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	6,950.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	350.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	54.000	EACH
712-06	SIGNS (CONSTRUCTION)	629.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	8.000	L.F.

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	6.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,403.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	75.000	L.F.
713-05	STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS	286.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	5,324.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,169.000	LB.
713-11.21	P POST SLIP BASE	3.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	46.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	343.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	696.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	36.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	8.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (DESCRIPTION)	1.000	EACH
714-05.04	PULL BOXES (TYPE C)	4.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	175.000	L.F.
714-06.04	CABLE (1/C # 8 AWG)	2,139.000	L.F.
714-09.09	LUMINAIRES (DESCRIPTION) (255 WATT)	5.000	EACH
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	525.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	330.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	200.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	56.000	EACH

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	308.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	252.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	21.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	108.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	168.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	8.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	1.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	3.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	3.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	4,262.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	6.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	10,351.000	L.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	62.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	10.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	3.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	3,217.000	L.F.

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	848.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,163.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	2,191.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	300.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	2.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A3 WITH BACKPLATE)	8.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	7.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	470.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,561.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,424.000	L.F.
730-08.30	INTERCONNECT CABLE (COPPER-TWISTED PAIR)	131.000	L.F.
730-11.01	STEEL CONDUIT RISER ASSEMBLY	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	710.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	1,146.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - STOP LINE)	4.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - ADVANCE)	3.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-18.01	MASTER CONTROLLER	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN)	2.000	EACH

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 58')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 68')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 80' EACH)	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	2.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	4,369.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,221.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	100.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	4,283.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	138.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	106.000	UNIT
801-02.15	FERTILIZER	2.000	TON
801-03	WATER (SEEDING & SODDING)	47.000	M.G.
803-01	SODDING (NEW SOD)	4,394.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	11,729.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT123 - KNOX

Contract ID: CNT123

Letting Date: March 29, 2019 10:00 AM

Projects: 47014-3246-94
 47014-4246-04
 47014-8246-14

NH/HSIP-9(102)
 N/A
 NH/HSIP-9(102)

Counties: KNOX

District:

DBE Goal Percent: 7.00

Description: The resurfacing on U.S. 11E (U.S. 25W, U.S. 70, S.R. 9) from near I-40 (L.M. 7.24) to S.R. 168 (L.M. 8.16), including bridge deck repair.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	92.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	17.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	627.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,723.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.500	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,282.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	1.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	86.000	EACH
712-06	SIGNS (CONSTRUCTION)	852.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	100.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	42.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	252.000	L.F.

Contract ID CNT123 - KNOX

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	5.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	361.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	1,138.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	4.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	4.100	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	9,000.000	L.F.
730-14.03	LOOP WIRE	18,000.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	196.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	10.000	S.Y.
604-10.53	CONCRETE REPAIRS	10.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	9,898.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT099 - LAWRENCE

Contract ID: CNT099

Letting Date: March 29, 2019 10:00 AM

Projects: 50001-3275-94
50001-8275-14

STP-NH/HSIP-6(131)
STP-NH/HSIP-6(131)

Counties: LAWRENCE

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 43 (S.R. 6) from the Alabama State line (L.M. 0.00) to Countryside Drive (L.M. 4.91).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
307-01.07	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M	100.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	87.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	13,175.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.500	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	13,050.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,272.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI- DIR) (1 COLOR)	810.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	756.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	550.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	60.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	24.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	24.600	L.M.

Contract ID CNT099 - LAWRENCE

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

() Item will be bid as lump sum.

Contract ID CNT098 - LINCOLN & MOORE

Contract ID: CNT098

Letting Date: March 29, 2019 10:00 AM

Projects: 52007-3206-94
 52007-8206-14
 64003-3210-94
 64003-8210-14

NH/HSIP-50(65)
 NH/HSIP-50(65)
 STP-NH/HSIP-50(64)
 STP-NH/HSIP-50(64)

Counties: LINCOLN, MOORE

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 50 from U.S. 64 (S.R. 15) (L.M. 13.45) in Lincoln County to east of Main Street (L.M. 3.45) in Moore County.

Contract Time: DT - 10/15/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	23.900	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	6,047.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	511.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	200.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	77.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	15,563.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	18.100	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	1.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	562.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	9.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	613.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	1,725.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	14.000	EACH
706-01	GUARDRAIL REMOVED	2,988.000	L.F.

Contract ID CNT098 - LINCOLN & MOORE

Item No.	Description	Quantity	Units
706-06.03	RADIUS RAIL	12.500	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,402.000	S.F.
713-02.11	REMOVAL OF EXISTING DELINEATORS	84.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM-3R, TYPE 3 OBJECT MARKER)	84.000	EACH
713-16.21	SIGNS (DESCRIPTION) (OM-3L, TYPE 3 OBJECT MARKER)	84.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (OM-3R, TYPE 3 OBJECT MARKER)	8.000	EACH
713-16.51	REMOVE AND REPLACE SIGN (DESCRIPTION) (OM-3L, TYPE 3 OBJECT MARKER)	8.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	798.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	5.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	3.100	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	643.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.700	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	17.900	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	23.900	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT100 - LOUDON

Contract ID: CNT100

Letting Date: March 29, 2019 10:00 AM

Projects: 53081-3203-94
53081-8203-14

STP/HSIP-324(10)
STP/HSIP-324(10)

Counties: LOUDON

District:

DBE Goal Percent: 9.00

Description: The resurfacing on S.R. 324 from I-75 (L.M. 0.00) to U.S. 11 (S.R. 2) (L.M. 2.17).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	609.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	69.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	13.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	272.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	2,510.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.600	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	3.100	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	14.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	14.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	14.000	EACH
706-01	GUARDRAIL REMOVED	700.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	551.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	167.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	14.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	53.000	S.Y.

Contract ID CNT100 - LOUDON

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	66.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	539.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	9.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	4.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT102 - MACON

Contract ID: CNT102

Letting Date: March 29, 2019 10:00 AM

Projects: 56001-8227-14

STP-10(76)

Counties: MACON

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 10 from south of Ellington Drive (L.M. 8.88) to the Kentucky State line (L.M. 16.89).

Contract Time: CD - 55 Days

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	662.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,000.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	42.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	9,142.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	12.800	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,672.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	530.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	530.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	48.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	30.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.300	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	16.100	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNT101 - MARION

Contract ID: CNT101

Letting Date: March 29, 2019 10:00 AM

Projects: 58024-4217-04

N/A

Counties: MARION

District:

DBE Goal Percent:

Description: The repair of a 76" x 67" elliptical corrugated metal pipe culvert on S.R. 156 at L.M. 13.15.

Contract Time: DT - 8/31/2019

Item No.	Description	Quantity	Units
607-25.01	SAPL TYPE 1 GROUT (PIPE/CULVERT REPAIR)	250.000	C.F.
607-25.02	SPRAY APPLIED PIPE LINER (SAPL)	350.000	C.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-01.02	LANE CLOSURE	5.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT065 - MAURY

Contract ID: CNT065

Letting Date: March 29, 2019 10:00 AM

Projects: 60952-3503-94

HSIP-9323(3)

Counties: MAURY

District:

DBE Goal Percent: 10.50

Description: The miscellaneous safety improvements on Port Royal Road from north of Jim Warren Road to Old Port Royal Road North in Spring Hill, including grading, drainage, paving and signals.

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	480.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	9,958.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,985.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	1,795.000	C.Y.
203-06	WATER	20.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	2.000	L.M.
209-05	SEDIMENT REMOVAL	93.000	C.Y.
209-08.07	ROCK CHECK DAM PER	9.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	7.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,816.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	221.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	145.000	TON
313-03	TREATED PERMEABLE BASE	1,995.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	4.900	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	19.600	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	8.700	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	469.000	TON

Contract ID CNT065 - MAURY

Item No.	Description	Quantity	Units
411-02.10	ACS MIX(PG70-22) GRADING D	1,036.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	14,362.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	2,018.000	S.Y.
621-03.02	18" TEMPORARY DRAINAGE PIPE	100.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	53.000	C.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	544.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	4.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	719.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	412.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	260.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
710-04	FILTER CLOTH UNDERDRAIN (WITH PIPE)	3,225.000	L.F.
710-05	LATERAL UNDERDRAIN	360.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	3.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	6.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	8.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,220.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	54.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	261.000	EACH
712-06	SIGNS (CONSTRUCTION)	640.000	S.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	143.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	143.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	48.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	890.000	LB.

Contract ID CNT065 - MAURY

Item No.	Description	Quantity	Units
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	137.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	126.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	28.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	88.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	39.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	151.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,780.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	240.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	27.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	11.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	8.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.100	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	265.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	8.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	3.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A2 WITH BACKPLATE)	4.000	EACH
730-02.32	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (150 A4 WITH BACKPLATE)	1.000	EACH

Contract ID CNT065 - MAURY

Item No.	Description	Quantity	Units
730-03.21	INSTALL PULL BOX (TYPE B)	10.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,135.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,220.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	290.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	510.000	L.F.
730-13.07	VEHICLE DETECTOR (SIREN ACTIVATED PRIORITY CONTROL)	6.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR- STOP LINE)	6.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR- ADVANCE)	4.000	EACH
730-14.02	SAW SLOT	400.000	L.F.
730-14.03	LOOP WIRE	850.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	2.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 55' & 60')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 80')	2.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	2.000	EACH
730-35.01	RF DATA SYSTEM (DESCRIPTION) (SPREAD SPECTRUM)	2.000	EACH
730-35.05	DATA SYSTEM POWER SUPPLY	2.000	EACH
730-35.10	ANTENNA (OMNI)	1.000	EACH
730-35.11	ANTENNA (YAGI)	1.000	EACH
730-35.21	RF DATA SYSTEM CABLE(DESCRIPTION) (RGA COAXIAL)	60.000	L.F.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	344.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	4,925.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	165.000	UNIT
801-03	WATER (SEEDING & SODDING)	109.000	M.G.
803-01	SODDING (NEW SOD)	10,900.000	S.Y.

Contract ID CNT103 - MEIGS

Contract ID: CNT103

Letting Date: March 29, 2019 10:00 AM

Projects: 61003-4263-04

N/A

Counties: MEIGS

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 58 over the Hiwassee River (L.M. 5.22).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
406-04.01	POLYMER MODIFIED EPOXY PAVEMENT OVERLAY	8,783.000	S.Y.
602-10.12	BEARING DEVICE (REPAIR)	(1)	LS
602-10.20	BOLTS	10.000	EACH
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (END OF BEAM, SPANS 5 & 7)	(1)	LS
603-02.15	REPAINT EXISTING BEARINGS	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	18,411.000	S.Y.
604-10.05	CONCRETE	103.000	S.F.
604-10.16	EXPANSION JOINT REPAIRS	(1)	LS
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	165.000	S.Y.
604-10.54	CONCRETE REPAIRS	500.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	59.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	1,687.000	L.F.
604-10.83	COMPOSITE FIBER ENCASMENT	30,816.000	S.F.
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,050.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	102.000	EACH

Contract ID CNT103 - MEIGS

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	412.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,000.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
714-16.02	NAVIGATIONAL LIGHTING	(1)	LS
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	31.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	31.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	4.000	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	30.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	2.060	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

() Item will be bid as lump sum.

Contract ID CNT104 - OBION

Contract ID: CNT104

Letting Date: March 29, 2019 10:00 AM

Projects: 66001-3286-94
66001-8286-14

NH/HSIP-3(153)
NH/HSIP-3(153)

Counties: OBION

District:

DBE Goal Percent: 2.50

Description: The resurfacing with hot in-place recycling on U.S. 51 (S.R. 3) from South Main Street (L.M. 9.39) to north of Allie Campbell Road (L.M. 15.35).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	320.000	S.Y.
203-06	WATER	25.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	21.759	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	3,355.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	111.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	37.000	TON
311-03.04	HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	164,746.000	S.Y.
311-03.10	Asphalt Rejuvenating Agent	90,611.000	GAL.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	78.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-02.10	ACS MIX(PG70-22) GRADING D	825.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	10,825.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	11.444	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	8.252	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	12,450.000	S.Y.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	7.000	EACH

Contract ID CNT104 - OBION

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	3,032.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	790.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	160.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	950.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	111.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	575.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	32.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	4.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	27.420	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	27.420	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	620.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT016 - OBION

Contract ID: CNT016

Letting Date: March 29, 2019 10:00 AM

Projects: 66269-3114-14

NH-I-69(97)

Counties: OBION

District:

DBE Goal Percent: 6.50

Description: The grading, drainage, construction of bridges and paving on future I-69 from west of S.R. 21 to U.S. 51 (S.R. 3).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	7,180.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (18" CMP, LINDENWOOD 119+72.14)	45.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (24" CMP, SR-21 35+89.39)	42.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (30" CMP, PERRY BROWDER 131+65.42)	118.000	L.F.
202-02.04	REMOVAL OF PIPE (SIZE ,STA.) (30" CMP, BETHLEHEM 18+88.13)	40.000	L.F.
202-02.05	REMOVAL OF PIPE (SIZE ,STA.) (2 @ 36" RCP, SECTION LINE 23+15.96)	50.000	L.F.
202-02.06	REMOVAL OF PIPE (SIZE ,STA.) (15" CMP, CLAUDE TUCKER 41+64.45)	27.000	L.F.
202-04.50	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (5'X4' RCBC, SR-21 16+35.38)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,377,571.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	5,000.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	1,232,494.000	C.Y.
203-03.10	SELECT GRANULAR MATERIAL	287,173.000	TON
203-04	PLACING AND SPREADING TOPSOIL	17,550.000	C.Y.
203-05	UNDERCUTTING	162,833.000	C.Y.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
204-08	FOUNDATION FILL MATERIAL	805.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	278.000	C.Y.
209-02.07	18" TEMPORARY SLOPE DRAIN	171.000	L.F.
209-03.23	FILTER SOCK (24 INCH)	327.000	L.F.
209-05	SEDIMENT REMOVAL	8,775.000	C.Y.
209-06.02	12" DIA COIR LOG (DESCRIPTION) (LOW FLOW CHANNEL)	192.000	L.F.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	91,000.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	74,876.000	L.F.
209-08.07	ROCK CHECK DAM PER	174.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	186.000	EACH
209-08.09	FILTER SOCK CHECK DAM	60.000	EACH
209-09.01	SANDBAGS	8,804.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	12.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	10,000.000	S.Y.
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	25.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	9.000	EACH
209-40.43	CATCH BASIN FILTER ASSEMBLY(TYPE 3)	5.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	2.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	2,560.000	L.F.
303-01.01	GRANULAR BACKFILL (ROADWAY)	13,877.000	TON
303-01.08	MINERAL AGGREGATE, TYPE A BASE, GRADING D GRAVEL	9.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (MAINT. GRAVEL)	4,000.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	280.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,826.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	601.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	769.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	1,915.000	TON

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	603.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,672.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	338.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	16.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,512.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	29,414.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	1,707.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	276,593.000	LB.
604-03.07	CLASS A CONCRETE (DESCRIPTION) (BARRIER WALL FOOTING)	9.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	3,137.000	L.F.
607-03.03	18" CONCRETE PIPE CULVERT (CLASS IV)	142.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	2,560.000	L.F.
607-05.03	24" CONCRETE PIPE CULVERT (CLASS IV)	386.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	1,318.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	624.000	L.F.
607-07.03	36" CONCRETE PIPE CULVERT (CLASS IV)	624.000	L.F.
607-08.03	42" CONCRETE PIPE CULVERT (CLASS IV)	370.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	394.000	L.F.
607-10.03	54" CONCRETE PIPE CULVERT (CLASS IV)	286.000	L.F.
607-11.03	60" CONCRETE PIPE CULVERT (CLASS III)	352.000	L.F.
607-16.01	23"X 14" HORIZONTAL OVAL CONCRETE PIPE CULVERT	144.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	358.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	434.000	L.F.
607-39.06	42" PIPE CULVERT (SIDE DRAIN)	38.000	L.F.
607-45	12" SLOTTED DRAIN PIPE	40.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	878.000	L.F.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	2.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	72.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	1,104.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	3.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	8.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	5.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	11.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	14.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.61	30IN ENDWALL (CROSS DRAIN) 4:1	3.000	EACH
611-07.62	30IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.65	36IN ENDWALL (CROSS DRAIN) 6:1	4.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.70	48IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH
611-07.71	48IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	20.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	6.000	EACH
611-39.01	CATCH BASINS, TYPE 39, 0' - 4' DEPTH	3.000	EACH
611-39.02	CATCH BASINS, TYPE 39, > 4' - 8' DEPTH	6.000	EACH
611-39.03	CATCH BASINS, TYPE 39, > 8' - 12' DEPTH	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	3.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	60.000	L.F.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
621-03.05	36" TEMPORARY DRAINAGE PIPE	80.000	L.F.
701-02	CONCRETE DRIVEWAY	5,616.000	S.F.
703-02.05	CEMENT CONCRETE DITCH PAVING (SLOTTED DRAINS)	2.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	686.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	17,762.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	24.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	9.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	38.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	4.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
705-17.97	ATTENUATOR (NARROW- LOW MAINTENANCE)	1.000	EACH
707-01.11	CHAIN LINK FENCE (6 FOOT)	14,073.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	66.000	EACH
707-01.13	GATE - CHAIN-LINK FENCE-6 FOOT (DESCRIPTION) (ACCESS TO DRAINAGE ESMT.)	2.000	EACH
707-03.01	STOCK FENCE	27,921.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	153.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	12,191.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	189.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	51.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	1,860.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	18,318.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	4,122.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	2,518.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	70,475.000	L.F.
710-05	LATERAL UNDERDRAIN	8,720.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	1.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	64.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	49.000	EACH

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	214.000	EACH
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	83.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,690.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	162.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	82.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,090.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	636.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	5,520.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	10.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	2,562.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	8.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	216.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	82.000	EACH
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	167.000	EACH
713-05	STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS	67.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	16,485.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 55'-0")	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 55'-0")	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 60'-0")	1.000	EACH
713-11.01	"U" SECTION STEEL POSTS	87.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,563.000	LB.
713-11.05	SQUARE TUBE SIGN SUPPORT	534.000	LB.
713-11.21	P POST SLIP BASE	64.000	EACH

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	351.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	733.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	3,223.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	2.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	4.000	EACH
713-17.02	INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL	8.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (STD.T-S-21)	6.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	43.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	85.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	878.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	220.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	200.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	2,045.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	6.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	9,537.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	80.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	37.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	6,728.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	3,882.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	16,344.000	S.Y.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	498,157.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	392.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	2,580.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	41,883.000	L.F.
801-01	SEEDING (WITH MULCH)	751.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	12,013.000	UNIT
801-01.30	COVER CROP SEED MIX (RIPZN/FLPL) W/MULCH	3.000	UNIT
801-01.35	GRASS SEED MIX (RIPZN/FLPL) W/MULCH	3.000	UNIT
801-01.65	TEMPORARY MULCH	12,013.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	3,796.000	UNIT
801-03	WATER (SEEDING & SODDING)	7,951.000	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	1,296.000	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	10.000	TON
802-01.07	TREES(LIQUIDAMBER STYRACIFLUA) (1.5 - 2" CAL. B&B)	14.000	EACH
802-01.08	TREES(PLATANUS OCCIDENTALIS) (1.5 - 2"CAL. B&B)	14.000	EACH
802-01.10	TREES (DESCRIPTION) (POPULUS DELTOIDS)	14.000	EACH
802-01.11	TREES (DESCRIPTION) (LIQUIDAMBER STYRACIFLUA)	14.000	EACH
802-01.12	TREES (DESCRIPTION) (PLATANUS OCCIDENTALIS)	14.000	EACH
803-01	SODDING (NEW SOD)	680,547.000	S.Y.
805-01.03	TURF REINFORCEMENT MAT (CLASS III)	13,813.000	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	27,237.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	186,672.000	S.Y.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	182.000	S.Y.
806-02.03	PROJECT MOWING	6.000	CYCL
204-02.01	DRY EXCAVATION (BRIDGES)	3,663.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	315.000	TON
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 5, STA. 327+90.96)	(1)	LS

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
602-04.02	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 6, STA. 411+27.00)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	863,047.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	2,043.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	443,513.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	1,208.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	1,609.000	C.Y.
604-03.32	CLASS DS CONCRETE	932.000	C.Y.
604-03.74	CLASS X CONCRETE	377.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	21,960.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	24.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	9,642.000	S.Y.
604-11.01	EXPANSION DEVICE (DESCRIPTION) (MODULAR, 6" MOVEMENT)	32.000	L.F.
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	255.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	5.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	10,775.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	268.000	EACH
606-19.01	TEST PILES (STEEL PIPE PILES, 16-INCH)	1,380.000	L.F.
606-19.02	LOADING TEST (STEEL PIPE PILES, 16-INCH)	6.000	EACH
606-19.03	STEEL PIPE PILES (16-INCH)	27,575.000	L.F.
615-01.12	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-72)	7,386.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	4,977.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	918.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	266.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	1,145.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	410.000	L.F.
795-03.05	6IN PVC WATER LINE	4,203.000	L.F.
795-03.06	8IN PVC WATER LINE	4,006.000	L.F.
795-05.02	HDD 4IN HDPE CASING PIPE-UNCON	150.000	L.F.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	75.000	L.F.
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	7.000	EACH
795-07.31	INSERTION VALVE (6IN)	8.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	4.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	4.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	18.000	EACH
795-09.15	1IN HDPE SERVICE PIPE	440.000	L.F.
795-11.02	FIRE HYDRANT ASSEMBLY	4.000	EACH
795-13.01	DI FITTINGS	9,000.000	LB.
795-15.04	18IN STEEL CASING PIPE OPEN CUT METHOD	1,030.000	L.F.
795-15.05	20IN STEEL CASING PIPE OPEN CUT METHOD	400.000	L.F.
203-06	WATER	8,741.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	439,794.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	9,183.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	22,306.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	60,417.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	19,393.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	9,066.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	350.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	30.000	TON
313-03	TREATED PERMEABLE BASE	64,192.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	526.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2,079.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	133.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	3,852.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	10,509.000	TON
501-01.04	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 11"	33,988.000	S.Y.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
203-06	WATER	7,974.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	227,154.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	9,183.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	22,306.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	60,417.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	19,393.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	61,816.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	2,387.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	171.000	TON
313-03	TREATED PERMEABLE BASE	64,192.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	526.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2,079.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	133.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	3,852.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	10,509.000	TON
501-01.04	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 11"	33,988.000	S.Y.
203-06	WATER	7,799.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	202,007.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	3,713.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	345.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	6,016.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	2,700.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	62,549.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	2,415.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	202.000	TON
313-03	TREATED PERMEABLE BASE	262,112.000	S.Y.

Contract ID CNT016 - OBION

Item No.	Description	Quantity	Units
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	187.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	739.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	15.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	772.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	722.000	TON
501-01.04	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 11"	222,191.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT090 - POLK

Contract ID: CNT090

Letting Date: March 29, 2019 10:00 AM

Projects: 70068-3215-94
70068-8215-14

STP-NH/HSIP-40(41)
STP-NH/HSIP-40(41)

Counties: POLK

District:

DBE Goal Percent: 7.00

Description: The resurfacing on U.S. 64 (U.S. 74, S.R. 40) from west of S.R. 30 (L.M. 9.78) to near Little Caney Creek Bridge (L.M. 13.00).

Contract Time: DT - 6/26/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	207.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	150.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,953.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	47.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	3,555.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	5.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	3,298.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	13.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	100.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	618.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	130.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (W1-8L - CHEVERON ALIGNMENT (LEFT)	13.000	EACH

Contract ID CNT090 - POLK

Item No.	Description	Quantity	Units
713-16.21	SIGNS (DESCRIPTION) (W1-8R - CHEVERON ALIGNMENT (RIGHT)	13.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R8-3 - NO PARKING (SYMBOL)	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	240.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	25.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	96.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	13.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	160.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	12.900	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	6.500	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	45.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	6.400	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT073 - RHEA

Contract ID: CNT073

Letting Date: March 29, 2019 10:00 AM

Projects: 72004-3232-94

HSIP-30(70)

Counties: RHEA

District:

DBE Goal Percent: 8.50

Description: The grading, drainage and paving on S.R. 30 from west of New Union Road/White Oak Road (L.M. 12.56) to Sky Drive (L.M. 12.89).

Contract Time: DT - 11/30/2019

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
202-13	WATER WELL ABANDONMENT	1.000	EACH
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	26,879.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	3,446.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	4,952.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	831.000	C.Y.
203-06	WATER	248.000	M.G.
204-08	FOUNDATION FILL MATERIAL	51.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	5.000	C.Y.
209-02.07	18" TEMPORARY SLOPE DRAIN	40.000	L.F.
209-05	SEDIMENT REMOVAL	288.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	3,173.000	L.F.
209-08.07	ROCK CHECK DAM PER	32.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.01	SANDBAGS	900.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	67.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH

Contract ID CNT073 - RHEA

Item No.	Description	Quantity	Units
209-65.03	TEMPORARY DIVERSION CHANNEL	215.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	10,840.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	1,075.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	74.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	2,028.000	TON
307-01.02	ASPHALT CEMENT (PG64-22) (BPMB-HM) GRADING A-S	39.000	TON
307-01.03	AGGREGATE (BPMB-HM) GRADING A-S	1,161.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,402.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	34.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	78.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	6.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	96.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	872.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.500	L.M.
604-01.01	CLASS A CONCRETE (ROADWAY)	216.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	39,439.000	LB.
604-15.01	PORTLAND CEMENT GROUT	2.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	32.000	L.F.
607-05.30	24" PIPE CULVERT	44.000	L.F.
607-06.30	30" PIPE CULVERT	52.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	184.000	L.F.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	85.000	L.F.
621-03.09	60" TEMPORARY DRAINAGE PIPE	155.000	L.F.
621-05.01	TEMPORARY SHORING	1,680.000	S.F.
705-01.04	METAL BEAM GUARD FENCE	19.000	L.F.

Contract ID CNT073 - RHEA

Item No.	Description	Quantity	Units
705-02.02	SINGLE GUARDRAIL (TYPE 2)	138.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	33.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
706-01	GUARDRAIL REMOVED	661.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	486.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	74.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	271.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	20.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	1,545.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	32.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	2,136.000	L.F.
710-05	LATERAL UNDERDRAIN	294.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	1.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	5.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	6.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	85.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	660.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	67.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	148.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	120.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	61.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	499.000	LB.
713-11.04	SURFACE MNT BREAKAWAY BASE FOR SIGN POST	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	81.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	54.000	S.F.

Contract ID CNT073 - RHEA

Item No.	Description	Quantity	Units
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	58.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	101.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	14.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	18.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	32.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.700	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	520.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	12.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.600	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	67.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	2,319.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	4,398.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	200.000	L.F.
801-01	SEEDING (WITH MULCH)	131.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	1,175.000	UNIT
801-01.65	TEMPORARY MULCH	100.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	330.000	UNIT
801-03	WATER (SEEDING & SODDING)	78.000	M.G.
803-01	SODDING (NEW SOD)	19,435.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	265.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	36,700.000	S.Y.
806-02.03	PROJECT MOWING	1.000	CYCL

Contract ID CNT121 - RHEA

Contract ID: CNT121

Letting Date: March 29, 2019 10:00 AM

Projects: 72079-3214-94
72079-4214-04
72079-8214-14

NH/HSIP-29(113)
N/A
NH/HSIP-29(113)

Counties: RHEA

District:

DBE Goal Percent: 9.50

Description: The resurfacing on U.S. 27 (S.R. 29) from north of S.R. 60 (L.M. 4.90) to Landes Way (L.M. 6.53), including bridge deck repair.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	302.000	TON
403-02.01	TRACKLESS TACK COAT	32.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	4,895.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	4,902.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	600.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	415.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	17.000	C.Y.
702-01	CONCRETE CURB	10.900	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	4.900	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	777.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	74.000	EACH

Contract ID CNT121 - RHEA

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	216.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	150.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	470.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	128.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	10.600	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	320.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	8.600	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,460.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	1,480.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	3,424.000	L.F.
730-14.03	LOOP WIRE	12,880.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	80.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT105 - ROBERTSON

Contract ID: CNT105

Letting Date: March 29, 2019 10:00 AM

Projects: 74013-3233-94
74013-8233-14

STP/HSIP-76(110)
STP/HSIP-76(110)

Counties: ROBERTSON

District:

DBE Goal Percent: 8.50

Description: The resurfacing on S.R. 76 from east of Bethlehem Road (L.M. 11.00) to the Sumner County line (L.M. 17.55).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.400	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	980.000	TON
307-01.07	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	55.000	TON
411-03.14	ACS MIX(PG76-22) THIN LIFT D ASPHALT	5,247.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	4,880.000	TON
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,810.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,208.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	600.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	300.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	1,100.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	3,300.000	S.Y.

Contract ID CNT105 - ROBERTSON

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	800.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	46.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	32.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-03.09	PLASTIC WORD PAVEMENT MARKING () (NO PARKING)	4.000	EACH
716-03.10	PLASTIC WORD PAVEMENT MARKING () (BIKE-XING)	2.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	5.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	23.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	6,416.000	L.F.
730-14.03	LOOP WIRE	14,432.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT055 - ROBERTSON & SUMNER

Contract ID: CNT055

Letting Date: March 29, 2019 10:00 AM

Projects: 74003-3169-44

STP-M-I-65-3(130)

Counties: ROBERTSON, SUMNER

District:

DBE Goal Percent: 7.50

Description: The installation of interchange lighting on I-65 at the junction of S.R. 257 (Bethel Road, Exit 104) in Millersville.

Contract Time: DT - 3/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
209-05	SEDIMENT REMOVAL	16.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	14.000	EACH
712-06	SIGNS (CONSTRUCTION)	352.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	6,868.000	L.F.
714-04.03	CONDUIT (DESCRIPTION) (2" JACKED OR BORED)	958.000	L.F.
714-05.04	PULL BOXES (TYPE C)	18.000	EACH
714-06.05	CABLE (1/C # 6 AWG)	15,769.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	14,244.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (45' MH)	9.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (130' MH - HIGH MAST)	1.000	EACH
714-08.12	LIGHT STANDARDS (DESCRIPTION) (150' MH - HIGH MAST)	5.000	EACH
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	9.000	EACH
714-08.46	FOUNDATION (ONLY) FOR HIGH MAST LIGHT STANDARD	6.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (255 WATT)	9.000	EACH

Contract ID CNT055 - ROBERTSON & SUMNER

Item No.	Description	Quantity	Units
714-09.10	LUMINAIRES (DESCRIPTION) (376 WATT - HIGH MAST)	44.000	EACH
714-12	CONTROL CENTER	(1)	LS
714-25	ELECTRICAL CONNECTION	1.000	EACH
717-01	MOBILIZATION	(1)	LS
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	1,000.000	L.F.
801-01	SEEDING (WITH MULCH)	2.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.

() Item will be bid as lump sum.

Contract ID CNT106 - RUTHERFORD

Contract ID: CNT106

Letting Date: March 29, 2019 10:00 AM

Projects: 75005-3231-94
75005-8231-14

NH/HSIP-10(77)
NH/HSIP-10(77)

Counties: RUTHERFORD

District:

DBE Goal Percent: 8.50

Description: The resurfacing on U.S. 231 (S.R. 10) from Tiger Hill Road (L.M. 8.67) to north of Rutherford Boulevard (L.M. 12.08).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	320.000	S.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	4.920	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	653.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	2,000.000	TON
307-04.08	ASPHALT CONCRETE MIX (PG82-22) (BPMB-HM) GRADING B-M2	261.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	74.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	11,873.000	TON
411-04.10	ACS MIX(PG82-22) GRADING D	153.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,166.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	3.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	75.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,680.000	S.F.
701-02.03	CONCRETE CURB RAMP	390.000	S.F.
701-02.05	DETECTABLE WARNING SURFACE (REHABILITATION)	74.000	EACH
702-03	CONCRETE COMBINED CURB & GUTTER	73.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNT106 - RUTHERFORD

Item No.	Description	Quantity	Units
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,960.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	600.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	862.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	260.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	427.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	300.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,070.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	59.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	12.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	19.100	L.M.
716-08.32	HYDROBLAST REMOVAL OF PAVEMENT MARKING (DESCRIPTION) (LINE)	2,281.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	19.100	L.M.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	590.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	425.000	L.F.
716-13.08	SPRAY THERMO PVMT MRKNG (40 mil) (8IN BARRIER LINE)	1,326.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	4,612.000	L.F.
730-14.03	LOOP WIRE	11,224.000	L.F.

Contract ID CNT107 - SHELBY

Contract ID: CNT107

Letting Date: March 29, 2019 10:00 AM

Projects: 79191-3211-94
79191-8211-14

NH/HSIP-385(31)
NH/HSIP-385(31)

Counties: SHELBY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 385 from near Hacks Cross Road (L.M. 6.13) to Byhalia Road (L.M. 12.43).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	1,500.000	S.Y.
203-06	WATER	8.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	23.435	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C or D)	1,075.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	690.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	132.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	6,093.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	14,969.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	23.435	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	316,610.000	S.Y.
502-08.03	SEALING SHOULDER JOINTS	3,700.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	14.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	14.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	14.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	300.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	50.000	EACH

Contract ID CNT107 - SHELBY

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	2,832.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	2,400.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	5,000.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	27.585	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	36.890	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	14,250.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	12,840.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	6.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	60.000	L.F.
730-14.02	SAW SLOT	1,200.000	L.F.
730-14.03	LOOP WIRE	3,600.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT108 - SMITH

Contract ID: CNT108

Letting Date: March 29, 2019 10:00 AM

Projects: 80004-3248-94
 80004-4248-04
 80004-8248-14
 80050-8201-14

STP/HSIP-53(56)
 N/A
 STP/HSIP-53(56)
 STP-96(58)

Counties: SMITH

District:

DBE Goal Percent: 9.50

Description: The resurfacing on S.R. 53 from S.R. 141/S.R. 264 to U.S. 70N (S.R. 24), including bridge deck repair, and on S.R. 96 from the Putnam County line to the Putnam County line.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	10.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,049.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	44.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	9,494.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.700	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	6.400	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	1.400	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	14.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	100.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	14.000	EACH
706-01	GUARDRAIL REMOVED	750.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH

Contract ID CNT108 - SMITH

Item No.	Description	Quantity	Units
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,602.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	612.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	36.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	70.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	40.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	50.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	180.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	17.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	21.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.300	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.400	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	9.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	518.000	L.F.
730-14.03	LOOP WIRE	1,136.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	48.000	L.F.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT109 - STEWART

Contract ID: CNT109

Letting Date: March 29, 2019 10:00 AM

Projects: 81004-3246-94
81004-4246-04
81004-8246-14

NH/HSIP-76(109)
N/A
NH/HSIP-76(109)

Counties: STEWART

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 79 (S.R. 76) from the Cumberland River bridge (L.M. 13.66) to east of Long Pine Drive (L.M. 19.38), including bridge deck repair.

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.100	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,402.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	94.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	18,674.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	1.700	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	9.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,359.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	120.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,694.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI- DIR) (1 COLOR)	647.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	750.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	110.000	EACH

Contract ID CNT109 - STEWART

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,250.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	144.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	44.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	200.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	28.300	L.M.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	372.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT122 - VAN BUREN

Contract ID: CNT122

Letting Date: March 29, 2019 10:00 AM

Projects: 88027-3247-94
88027-8247-14

NH/HSIP-111(108)
NH/HSIP-111(108)

Counties: VAN BUREN

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 111 from south of Connell Road (L.M. 17.80) to the White County line (L.M. 19.54).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	37.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	5,550.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.500	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.800	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	82,975.000	S.Y.
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	2,196.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,292.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	460.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	50.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	7,165.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	263.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,039.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH

Contract ID CNT122 - VAN BUREN

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	290.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	290.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	266.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	12.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	9.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	8.100	L.M.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	20.000	L.F.
730-14.02	SAW SLOT	400.000	L.F.
730-14.03	LOOP WIRE	1,200.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT079 - WASHINGTON

Contract ID: CNT079

Letting Date: March 29, 2019 10:00 AM

Projects: 90085-3164-44
90085-4166-04

NH-I-26(44)
N/A

Counties: WASHINGTON

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of a concrete box bridge, retaining walls and paving on I-26 at the S.R. 354 interchange (Exit 17), including repair of the bridge over S.R. 354 and Boones Creek (L.M. 6.82).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	2,760.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.21	REMOVAL OF PIPE (DESCRIPTION) (VARIOUS SIZES AND TYPES)	2,050.000	L.F.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (23 CATCH BASINS)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (RETAINING WALL, RAMP A, 125 L.F.)	(1)	LS
202-04.03	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (RETAINING WALL, RAMP CC, 93 L.F.)	(1)	LS
202-04.05	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (RETAINING WALL, RAMP DD, 166 L.F.)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	71,832.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	3,498.000	C.Y.
203-05	UNDERCUTTING	128.000	C.Y.
203-06	WATER	70.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	2,020.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	50.000	C.Y.
209-02.04	10" TEMPORARY SLOPE DRAIN	50.000	L.F.

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
209-05	SEDIMENT REMOVAL	679.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	955.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	4,508.000	L.F.
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-09.40	CURB INLET PROTECTION (TYPE 1)	52.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	28.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	195.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	13,698.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	328.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	666.000	TON
303-10.02	MINERAL AGGREGATE (SIZE 2)	262.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	459.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	1,724.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,203.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,445.000	TON
313-03	TREATED PERMEABLE BASE	10,200.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	20.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	113.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	16.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	11.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	249.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,728.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	10,357.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	10,192.000	S.Y.
604-01.20	BOX TUBE SAFETY RAIL	160.000	L.F.
604-07.01	RETAINING WALL (DESCRIPTION) (WALL #1, SR-354, STA. 110+80 TO 112+50 LT.)	665.000	S.F.

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
604-07.02	RETAINING WALL (DESCRIPTION) (WALL #2, SR-354, STA. 110+80 TO 112+50 RT.)	340.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (WALL #3, RAMP B, STA. 1208+00 TO 1211+00 RT.)	2,903.000	S.F.
604-07.04	RETAINING WALL (DESCRIPTION) (WALL #4, SHARED USE, STA. 904+50 TO 909+00 LT.)	4,368.000	S.F.
604-07.05	RETAINING WALL (DESCRIPTION) (WALL #5, RAMP CC, STA. 1401+77 TO SR 354 311+46 LT.)	1,500.000	S.F.
604-07.06	RETAINING WALL (DESCRIPTION) (WALL #6, RAMP D, STA. 1700+54 TO 1701+08 RT.)	260.000	S.F.
607-03.30	18" PIPE CULVERT	2,253.000	L.F.
607-05.30	24" PIPE CULVERT	1,022.000	L.F.
607-06.30	30" PIPE CULVERT	350.000	L.F.
607-11.30	60" PIPE CULVERT	82.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	2.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	2.000	EACH
611-01.22	CAPPING EXISTING MANHOLE	2.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-02.13	JUNCTION BOX, TYPE 4	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	20.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	571.000	LB.
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	7.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	18.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	5.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	3.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	3.000	EACH
611-25.01	CATCH BASINS, TYPE 25, 0' - 4' DEPTH	1.000	EACH
611-25.02	CATCH BASINS, TYPE 25, > 4' - 8' DEPTH	2.000	EACH
611-41.03	CATCH BASINS, TYPE 41, > 8' - 12' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	2.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	5.000	EACH
611-42.03	CATCH BASINS, TYPE 42, > 8' - 12' DEPTH	6.000	EACH

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
611-42.06	CATCH BASINS, TYPE 42, > 20' - 24' DEPTH	1.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	18,781.000	S.F.
701-01.02	CONCRETE SIDEWALK (6 ")	10,894.000	S.F.
701-02	CONCRETE DRIVEWAY	1,120.000	S.F.
701-02.03	CONCRETE CURB RAMP	2,480.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	186.000	C.Y.
702-01	CONCRETE CURB	149.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	512.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	125.000	C.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,080.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	3.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	10.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
706-01	GUARDRAIL REMOVED	1,578.000	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)	200.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	100.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,263.000	L.F.
711-05.70	32IN SINGLE SLOPE CONCRETE BARRIER WALL	505.000	L.F.
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	458.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	7,020.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	3,150.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,581.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,639.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	173.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
712-09.01	REMOVABLE PAVEMENT MARKING LINE	12,714.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	7,000.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	10.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	2,579.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	345.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	287.000	EACH
713-05	STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS	5,943.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	6,548.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 117' - 3")	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 130' - 0")	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 85' - 0")	1.000	EACH
713-09.04	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 72' - 6")	1.000	EACH
713-09.05	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 123' - 3")	1.000	EACH
713-09.06	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 70' - 0")	1.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	4,785.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	852.000	LB.
713-11.21	P POST SLIP BASE	5.000	EACH
713-11.23	ROUND POST SLIP BASE	23.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	469.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	857.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	1,097.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	8.000	EACH

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
713-30.09	BARRIER MOUNTED SIGN SUPPORT (DESCRIPTION)	2.000	EACH
713-30.10	BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (DESCRIPTION)	1.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	52.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	480.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	308.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	360.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	23.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	634.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-03.09	PLASTIC WORD PAVEMENT MARKING () (WEST)	6.000	EACH
716-03.10	PLASTIC WORD PAVEMENT MARKING () (EAST)	6.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	7.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	2.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	32.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	4.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	120.000	S.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	17.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	16.000	L.M.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	50.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	23.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	16.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	12.000	EACH

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	4.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,216.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	460.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	545.000	L.F.
716-16.10	PREFORMED YIELD WORD (8FT W/ 1 ½IN BLACK CONTRAST)	1.000	EACH
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	2.000	EACH
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	6.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	8.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3R WITH BACKPLATE)	4.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	15.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	8.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	5.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	3.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	1,384.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	2,189.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,322.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (48 STRAND-SM CABLE)	3,123.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 STRAND-SM DROP CABLE)	65.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	320.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	4,903.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	578.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	261.000	L.F.

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
730-12.16	CONDUIT (DESCRIPTION) (2" C - SCHEDULE 80)	2,484.000	L.F.
730-12.17	CONDUIT (DESCRIPTION) (3" C - SCHEDULE 80)	344.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	10.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (EMERGENCY PREEMPTION)	10.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	3.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	3.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10' PEDESTRIAN)	9.000	EACH
730-23.31	PEDESTAL POLE (DESCRIPTION) (17' PEDESTRIAN)	5.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 @ 45' & 1 @ 48')	1.000	EACH
730-23.80	CANTILEVER SIGNAL SUPPORT (1 ARM @ 40')	1.000	EACH
730-23.86	CANTILEVER SIGNAL SUPPORT (2 @ 40' & 40')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	16.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	3.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	6.000	EACH
740-06.01	GEOMEMBRANE	1,122.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	387.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	386.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	3,500.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	1,490.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	536.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	2.000	UNIT
801-03	WATER (SEEDING & SODDING)	31.000	M.G.
803-01	SODDING (NEW SOD)	9,588.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	20,217.000	S.Y.
806-02.03	PROJECT MOWING	6.000	CYCL
204-08	FOUNDATION FILL MATERIAL	95.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	2,233.000	TON

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	511.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	93,100.000	LB.
602-10.32	STRUCTURAL STEEL (REPAIRS)	565.000	LB.
602-10.81	HEAT STRAIGHTENING	(1)	LS
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	350.000	S.F.
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 90-I26-6.82)	(1)	LS
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	65.000	EACH
203-05	UNDERCUTTING	50.000	C.Y.
793-01.40	ANCHOR 3/4IN	6.000	EACH
793-02.07	GUY WIRE 6.6M OR 1/4IN	5.000	EACH
793-02.08	GUY WIRE 10M OR 3/8IN	1.000	EACH
793-03.01	25 PAIR GROUP AERIAL SPLICE	52.000	EACH
793-03.02	6M STRAND	600.000	L.F.
793-03.12	50 PAIR CABLE	755.000	L.F.
793-04.01	RELASH/DELASH CABLE	615.000	L.F.
793-04.06	READY ACCESS CLOSURE	4.000	EACH
793-04.08	TRANSFER AERIAL CABLE	4.000	EACH
793-04.12	UNDERGROUND SPLICE CLOSURE	9.000	EACH
793-07.02	24 FIBER(MATERIAL ONLY)	535.000	L.F.
793-07.05	96 FIBER(MATERIAL ONLY)	1,115.000	L.F.
793-07.07	144 FIBER(MATERIAL ONLY)	2,485.000	L.F.
793-07.16	12-96 FIBER(INSTALLATION ONLY)	1,650.000	L.F.
793-07.17	108-144 FIBER(INSTALLATION ONLY)	2,485.000	L.F.
793-07.23	FIBER OPTIC MAINTENANCE LOOP	9.000	EACH
793-11.13	BURIED RISER GUARD	6.000	EACH
793-11.17	COMPOSITE HANDHOLE 5FTX3FTX3FT	5.000	EACH
793-12.02	REARRANGEMENT EXISTING CABLE	3.000	EACH
793-12.03	100 PAIR UG CABLE	1,471.000	L.F.

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
793-12.08	600 PAIR UG CABLE	765.000	L.F.
793-13.06	25 PAIR GROUP UG SPLICE	118.000	EACH
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	30.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	1,515.000	L.F.
793-14.01	SAND ENCASEMENT PER DUCT	3,030.000	L.F.
793-14.08	MH PRECAST (DESCRIPTION)	3.000	EACH
793-14.12	1 1/4IN INNERDUCT	4,120.000	L.F.
793-16.01	MH(RETIRE/REMOVE/GRAVEL BACKFILL)	1.000	EACH
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	950.000	L.F.
793-98.01	REMOVE AERIAL CABLE AND WIRE	1,965.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	2.000	EACH
793-98.05	RETIRE BURIED FACILITIES IN PLACE	1,480.000	L.F.
793-98.06	REMOVE PEDESTALS	3.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	4.000	EACH
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	10.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	830.000	L.F.
795-01.13	16IN DIP RESTRAINED JOINT WATER LINE	1,980.000	L.F.
795-06.05	CONNECT TO 8IN WATER LINE	1.000	EACH
795-06.34	CUT AND CAP 8IN WATERLINE	1.000	EACH
795-06.36	CUT & CAP 10IN WATERLINE	2.000	EACH
795-06.38	CUT AND CAP 14IN WATERLINE	4.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-07.15	12IN X 12IN TAPPING SLEEVE AND VALVE	3.000	EACH
795-07.21	16IN X 16IN TAPPING SLEEVE AND VALVE	4.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.13	16IN BUTTERFLY VALVE ASSEMBLY	1.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.28	3/4IN COPPER SERVICE PIPE	20.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	1.000	EACH

Contract ID CNT079 - WASHINGTON

Item No.	Description	Quantity	Units
795-11.02	FIRE HYDRANT ASSEMBLY	3.000	EACH
795-12.01	REMOVE FIRE HYDRANT	3.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-12.03	PIPE GROUTING	(1)	LS
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	100.000	L.F.
797-05.03	8IN DIP GRAVITY SEWER 12FT-18FT DEPTH	200.000	L.F.
797-05.06	10IN DIP GRAVITY SEWER 6FT-12FT DEPTH	75.000	L.F.
797-05.07	10IN DIP GRAVITY SEWER 12FT-18FT DEPTH	75.000	L.F.
797-05.21	24IN DIP GRAVITY SEWER 0FT-6FT DEPTH	30.000	L.F.
797-05.22	24IN DIP GRAVITY SEWER 6FT-12FT DEPTH	95.000	L.F.
797-05.23	24IN DIP GRAVITY SEWER 12FT-18FT DEPTH	1,500.000	L.F.
797-05.24	24IN DIP GRAVITY SEWER >18FT DEPTH	85.000	L.F.
797-06.90	OPEN CUT 16IN STEEL CASING PIPE	130.000	L.F.
797-06.92	OPEN CUT 20IN STEEL CASING PIPE	80.000	L.F.
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	1.000	EACH
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	1.000	EACH
797-07.06	48IN MANHOLE 12FT-14FT DEPTH	1.000	EACH
797-07.18	60IN MANHOLE 14FT-16FT DEPTH	1.000	EACH
797-07.19	60IN MANHOLE 16FT-20FT DEPTH	4.000	EACH
797-07.27	72IN MANHOLE 10FT-12FT DEPTH	1.000	EACH
797-07.41	84IN MANHOLE 16FT-20FT DEPTH	1.000	EACH
797-07.56	MANHOLE DROP CONNECTION ASSEMBLY	1.000	EACH
797-07.62	MANHOLE MODIFICATION	1.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	6.000	EACH
797-11.26	RETIREIN PLACE 60IN MANHOLE	4.000	EACH
797-11.30	RETIREIN PLACE EXISTING SEWER <8IN	345.000	L.F.
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	1,155.000	L.F.
797-11.32	RETIREIN PLACE EXISTING SEWER 15IN-24IN	630.000	L.F.
797-11.38	BY-PASS PUMPING	(1)	LS

Contract ID CNT110 - WHITE

Contract ID: CNT110

Letting Date: March 29, 2019 10:00 AM

Projects: 93001-4263-04

N/A

Counties: WHITE

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 70 (S.R. 1) over the Calkiller River (L.M. 9.35) in Sparta.

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
202-01.03	REMOVAL OF TRASH AND DEBRIS	(1)	LS
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	184.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	166.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	860.000	S.Y.
602-10.28	PEDESTRIAN SIDEWALK REPAIRS	(1)	LS
603-02.15	REPAINT EXISTING BEARINGS	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BEARINGS)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	2,570.000	S.Y.
604-10.05	CONCRETE	352.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.17	NON-PENETRATING CONCRETE SEAL	400.000	S.Y.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.42	CONCRETE REPAIRS	95.000	C.F.
604-10.44	EXPANSION JOINT REPAIRS	320.000	L.F.
604-10.45	EXPANSION JOINT REPAIRS (TYPE F)	80.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	265.000	S.Y.
604-10.54	CONCRETE REPAIRS	351.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	5.000	C.Y.

Contract ID CNT110 - WHITE

Item No.	Description	Quantity	Units
604-10.58	EPOXY INJECTION (INJECTION)	26.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	255.000	L.F.
617-01	BRIDGE DECK SEALANT	2,000.000	S.Y.
701-01.10	CONCRETE SIDEWALK (DESCRIPTION)	180.000	S.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	34.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	3.000	EACH
709-02.02	SACKED SAND CEMENT RIPRAP	11.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	670.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	271.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	16,200.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	100.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	74.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	127.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	28.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	68.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	3.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	210.000	L.F.
730-14.03	LOOP WIRE	540.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT111 - WILLIAMSON

Contract ID: CNT111

Letting Date: March 29, 2019 10:00 AM

Projects: 94017-3217-94
94017-8217-14

STP/HSIP-46(34)
STP/HSIP-46(34)

Counties: WILLIAMSON

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 46 from north of Settlers Court (L.M. 5.46) to near Natchez Trace Parkway (L.M. 12.00).

Contract Time: CD - 50 Days

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	13.100	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,245.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,000.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	32.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,831.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	9.500	L.M.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	50.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	15.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	11.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	4.000	EACH
706-01	GUARDRAIL REMOVED	700.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,024.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI- DIR) (1 COLOR)	440.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	50.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	625.000	S.Y.

Contract ID CNT111 - WILLIAMSON

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	175.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.700	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.900	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	13.100	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	802.000	L.F.
730-14.03	LOOP WIRE	1,804.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT112 - WILSON

Contract ID: CNT112

Letting Date: March 29, 2019 10:00 AM

Projects: 95003-3220-94
 95003-8220-14
 95005-4211-04
 95014-4226-04
 95014-8226-14

STP-NH/HSIP-10(75)
 STP-NH/HSIP-10(75)
 N/A
 N/A
 STP-141(37)

Counties: WILSON

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 231 (S.R. 10) from Market Street to near Forrest Avenue, on U.S. 70N (S.R. 24) from U.S. 70 (S.R. 26) to the Smith County line and on S.R. 141 from east of Stokes Street to Sugar Flat Road.

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	26.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,251.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,000.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	86.200	TON
411-01.10	ACS MIX(PG64-22) GRADING D	11,361.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,475.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	2,557.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	20.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,460.000	TON
611-03.04	GRAY IRON CASTINGS (CATCHBASIN)	3,750.000	LB.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,170.000	S.F.
701-02.03	CONCRETE CURB RAMP	130.000	S.F.
701-02.05	DETECTABLE WARNING SURFACE (REHABILITATION)	56.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNT112 - WILSON

Item No.	Description	Quantity	Units
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,870.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVMENT MARKERS (BI-DIR) (1 COLOR)	660.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	140.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	890.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	25.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	418.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	14.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	800.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	750.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.200	L.M.
716-02.22	PLASTIC AERIAL SPEED BARS	88.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	6.500	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	2.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.600	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	300.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	16.500	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	18.500	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	4,500.000	L.F.

Contract ID CNT112 - WILSON

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	2,423.000	L.F.
730-14.03	LOOP WIRE	5,246.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	641.000	S.Y.

() Item will be bid as lump sum.