

Estimated Quantities -- Letting March 27, 2020

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

Contract ID CNU913 - ANDERSON

Contract ID: CNU913

Letting Date: March 27, 2020 10:00 AM

Projects: 01001-4159-04

N/A

Counties: ANDERSON

District:

DBE Goal Percent:

Description: The repair of the bridges on I-75 over the Clinch River (L.M. 8.28).

Contract Time: DT - 11/30/2020

Item No.	Description	Quantity	Units
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	10.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	5.000	TON
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	88.000	L.F.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	500.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	160.000	EACH
712-06	SIGNS (CONSTRUCTION)	395.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	2.000	EACH
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	108.000	HOUR
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	8,650.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	52.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH

Contract ID CNU913 - ANDERSON

Item No.	Description	Quantity	Units
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.100	L.M.
717-01	MOBILIZATION	(1)	LS
725-21.07	PORTABLE SMART WORK ZONE SYSTEM	6.000	DAY

() Item will be bid as lump sum.

Contract ID CNU914 - JEFFERSON

Contract ID: CNU914

Letting Date: March 27, 2020 10:00 AM

Projects: 45007-4224-04
 45011-3232-94
 45011-4232-04

N/A
 HSIP-92(24)
 HSIP-92(24)

Counties: JEFFERSON

District:

DBE Goal Percent: 7.00

Description: The resurfacing (Thin Lift or Thin Lift D) on S.R. 92 from near Dickey Road (L.M. 0.91) to near Boat Dock Road (L.M. 8.90) and on U.S. 411 (S.R. 35) from the Sevier County line (L.M. 0.00) to S.R. 92 (L.M. 1.11).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	18.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	400.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,394.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	127.500	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	12.800	L.M.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	8.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	6,712.500	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	8.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	955.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	12.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	52.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	340.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	36.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	89.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	7.000	EACH

Contract ID CNU914 - JEFFERSON

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	603.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	75.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	79.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,963.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	12.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	4.500	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	32.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	6,121.000	TON
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	848.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,121.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	848.000	TON

() Item will be bid as lump sum.

Contract ID CNU911 - ROBERTSON

Contract ID: CNU911

Letting Date: March 27, 2020 10:00 AM

Projects: 74007-3220-94
 74007-4220-04
 74007-8220-14
 74008-3227-94
 74008-8227-14

STP/HSIP-49(51)
 N/A
 STP/HSIP-49(51)
 STP/HSIP-49(53)
 STP/HSIP-49(53)

Counties: ROBERTSON

District:

DBE Goal Percent: 8.00

Description: The resurfacing on S.R. 49 from east of S.R. 257 (L.M. 6.00) to S.R. 25 (L.M. 16.78).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	21.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,064.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	500.000	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)	88.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,735.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	3,587.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.600	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	14.300	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	10,996.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	10.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	5,330.000	S.F.
701-02.06	DETECTABLE WARNING SURFACE (REHABILITATION)	630.000	S.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	6.000	EACH

Contract ID CNU911 - ROBERTSON

Item No.	Description	Quantity	Units
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	7.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	7.000	EACH
706-01	GUARDRAIL REMOVED	350.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,863.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	538.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	44.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	688.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	741.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,150.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	410.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	26.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	433.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	5.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	2.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	4.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	20.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	25.000	L.M.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	17.900	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	29.700	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	150.000	L.F.

Contract ID CNU911 - ROBERTSON

Item No.	Description	Quantity	Units
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	12.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	3,074.000	L.F.
730-14.03	LOOP WIRE	7,148.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	36.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Contract ID: CNU111

Letting Date: March 27, 2020 10:00 AM

Projects: 98100-4162-04

NA

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 - 6/30/2021

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	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

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	4.000	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
705-09.50	IMPACT ATTENUATOR (SCI100GM WIDE)	1.000	EACH
705-09.51	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM WIDE)	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
705-14.74	CONCRETE PAD (REACT 350)	1.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.68	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
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

Contract ID CNU111 - ANDERSON , BLOUNT , ETC.

Item No.	Description	Quantity	Units
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH
705-17.48	CONCRETE PAD (WIDETRACC)	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
705-17.93	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
705-20.07	IMACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.08	REPOSITIONING IMPACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.09	TENSION STRUT BACKUP 24" (QGEM)	1.000	EACH
705-20.10	DIAPHRAGM 24" (QGEM)	1.000	EACH
705-20.11	DIE SPRING, 5/8" X 1 1/2" (QGEM)	1.000	EACH
705-20.12	MUSHROOM WASHER (QGEM)	1.000	EACH
705-20.13	EXTENSION BACKUP, M10 QGE (QGEM)	1.000	EACH
705-20.14	PANEL, FENDER, QG (QGEM)	1.000	EACH
705-20.15	MONORAIL GUIDE (QGEM)	1.000	EACH
705-20.16	PANEL, SIDE, QG (QGEM)	1.000	EACH
705-20.17	EXTENSION, DIAPHRAGM, FLAT (QGEM)	1.000	EACH
705-20.18	FLT ST 3/16"X2"X13", W/HOLES (QGEM)	1.000	EACH
705-20.19	STOP, TAB, WELDMENT, G (QGEM)	1.000	EACH
705-20.26	PLATE, NOSE CYLINDER, G (QGEM)	1.000	EACH
705-20.27	CYLINDER NOSE, HDPE, 28" X 20" (QGEM)	1.000	EACH

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-20.28	NOSE ASSY 24", M10 QGE, Y (QGEM)	1.000	EACH
705-20.29	BELT NOSE, Y (QGEM)	1.000	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
705-20.41	MONORAIL, ONE BAY, QG, G (QGEM)	1.000	EACH
705-20.42	CLAMP, NOSE BELT, QG, G (QGEM)	1.000	EACH
705-20.43	END CAP, MONORAIL, QG, G (QGEM)	1.000	EACH
705-20.44	APPROVED ADHESIVE (QGEM)	1.000	EACH
705-20.45	CONCRETE PAD (QGEM)	1.000	EACH
705-20.46	CONCRETE PAD (QGM10)	1.000	EACH
705-20.47	CONCRETE PAD (QGE WIDE)	1.000	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

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-08.43	FORMED ANGLE 05 TRACC	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	1.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	1.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	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
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

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU111 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-17.40	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

() Item will be bid as lump sum.

Contract ID CNU106 - ANDERSON , BLOUNT, ETC.

Contract ID: CNU106

Letting Date: March 27, 2020 10:00 AM

Projects: 98100-4163-04

NA

Counties: ANDERSON, BLOUNT, CAMPBELL, CARTER,
CLAIBORNE, COCKE, GRAINGER, GREENE,
HAMBLLEN, 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 - 6/30/2021

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.
705-01.13	ROCK DRILLING FOR GUARDRAIL POST	350.000	EACH
705-01.50	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	35.000	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.
705-02.05	RUB-RAIL (ONLY)	75.000	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.
705-02.50	SHOP CURVED GUARDRAIL	20.000	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)	150.000	L.F.

Contract ID CNU106 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
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.
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	600.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	40.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	40.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	500.000	EACH
705-06.21	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	6.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	100.000	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	2.000	EACH
705-10.38	GUARDRAIL BRIDGERAIL ATTACHED TO BRIDGE CURBS	75.000	L.F.
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	30.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	300.000	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)	450.000	L.F.
706-03.01	POSTS FURNISHED	60.000	EACH

Contract ID CNU106 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	35.000	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)	75.000	L.F.
706-10.26	ROUNDED END ELEMENT	55.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	10,000.000	L.F.
706-10.56	BUFFER ENDS 88"	5.000	EACH
706-10.71	HAZARD MARKERS	6.000	EACH
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	30.000	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)	50.000	EACH

() Item will be bid as lump sum.

Contract ID CNU122 - BEDFORD

Contract ID: CNU122

Letting Date: March 27, 2020 10:00 AM

Projects: 02010-3216-94
02010-4216-04
02010-4217-04

HSIP-82(7)
N/A
N/A

Counties: BEDFORD

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 82 from the Moore County line (L.M. 0.00) to East Depot Street (L.M. 10.70), including thin epoxy overlay on the bridges over the Duck River (L.M. 8.89).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	18.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,451.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	230.400	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	54.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,968.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	14.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	833.000	TON
611-03.04	GRAY IRON CASTINGS (CATCHBASIN)	8,710.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
611-09.02	REWORK CATCHBASIN	13.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,300.000	S.F.
701-02.03	CONCRETE CURB RAMP	130.000	S.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	25.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH

Contract ID CNU122 - BEDFORD

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	40.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,946.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	14.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (OM-3)	5.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	710.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	48.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	728.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	67.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	39.700	L.M.
717-01	MOBILIZATION	(1)	LS
730-40.01	PORTABLE TRAFFIC SIGNAL SYSTEM	1.000	EACH
604-10.44	EXPANSION JOINT REPAIRS	77.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	5.000	S.Y.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,519.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU108 - BEDFORD , CHEATHAM, ETC.

Contract ID: CNU108

Letting Date: March 27, 2020 10:00 AM

Projects: 98303-4182-04

NA

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 - 6/30/2021

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	350.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	35.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	240.000	L.F.
705-02.01	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	650.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	700.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	500.000	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.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	50.000	L.F.

Contract ID CNU108 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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	5,000.000	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 TERMINALTRAILING END (TYPE 13) MASH TL3	60.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	15.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1,000.000	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	20.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	40.000	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)	200.000	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	2,000.000	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)	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	75.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	2,100.000	L.F.
706-10.56	BUFFER ENDS 88"	6.000	EACH

Contract ID CNU108 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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	40.000	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	2,000.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	400.000	DAY
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL-OUT)	50.000	EACH

() Item will be bid as lump sum.

Contract ID CNU109 - BENTON , CARROLL, ETC.

Contract ID: CNU109

Letting Date: March 27, 2020 10:00 AM

Projects: 98400-4149-04

NA

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 - 6/30/2021

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 CNU109 - 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	30.000	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	150.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	200.000	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	300.000	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	500.000	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 CNU109 - 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	300.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	25.000	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 CNU114 - BENTON , CARROLL, ETC.

Contract ID: CNU114

Letting Date: March 27, 2020 10:00 AM

Projects: 98400-4147-04

NA

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 - 6/30/2021

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-08.81	SIDE PANEL - 62"	1.000	EACH
705-08.91	REPOSITIONING VEHICULAR 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
705-09.50	IMPACT ATTENUATOR (SCI100GM WIDE)	1.000	EACH
705-09.51	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM WIDE)	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
705-14.74	CONCRETE PAD (REACT 350)	1.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.68	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
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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH
705-17.48	CONCRETE PAD (WIDETRACC)	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
705-17.93	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
705-20.07	IMACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.08	REPOSITIONING IMPACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.09	TENSION STRUT BACKUP 24" (QGEM)	1.000	EACH
705-20.10	DIAPHRAGM 24" (QGEM)	1.000	EACH
705-20.11	DIE SPRING, 5/8" X 1 1/2" (QGEM)	1.000	EACH
705-20.12	MUSHROOM WASHER (QGEM)	1.000	EACH
705-20.13	EXTENSION BACKUP, M10 QGE (QGEM)	1.000	EACH
705-20.14	PANEL, FENDER, QG (QGEM)	1.000	EACH
705-20.15	MONORAIL GUIDE (QGEM)	1.000	EACH
705-20.16	PANEL, SIDE, QG (QGEM)	1.000	EACH
705-20.17	EXTENSION, DIAPHRAGM, FLAT (QGEM)	1.000	EACH
705-20.18	FLT ST 3/16"X2"X13", W/HOLES (QGEM)	1.000	EACH
705-20.19	STOP, TAB, WELDMENT, G (QGEM)	1.000	EACH
705-20.26	PLATE, NOSE CYLINDER, G (QGEM)	1.000	EACH
705-20.27	CYLINDER NOSE, HDPE, 28" X 20" (QGEM)	1.000	EACH
705-20.28	NOSE ASSY 24", M10 QGE, Y (QGEM)	1.000	EACH

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-20.29	BELT NOSE, Y (QGEM)	1.000	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
705-20.41	MONORAIL, ONE BAY, QG, G (QGEM)	1.000	EACH
705-20.42	CLAMP, NOSE BELT, QG, G (QGEM)	1.000	EACH
705-20.43	END CAP, MONORAIL, QG, G (QGEM)	1.000	EACH
705-20.44	APPROVED ADHESIVE (QGEM)	1.000	EACH
705-20.45	CONCRETE PAD (QGEM)	1.000	EACH
705-20.46	CONCRETE PAD (QGM10)	1.000	EACH
705-20.47	CONCRETE PAD (QGE WIDE)	1.000	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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
705-08.43	FORMED ANGLE 05 TRACC	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	1.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	1.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	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
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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU114 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
705-17.40	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

() Item will be bid as lump sum.

Contract ID CNU143 - BLEDSOE

Contract ID: CNU143

Letting Date: March 27, 2020 10:00 AM

Projects: 04001-3240-94
04001-8240-14

NH/HSIP-28(76)
NH/HSIP-28(76)

Counties: BLEDSOE

District:

DBE Goal Percent: 5.50

Description: The resurfacing on U.S. 127 (S.R. 28) from south of S.R. 30 (L.M. 13.27) to north of Old William Howard Taft Highway (L.M. 15.75).

Contract Time: CD - 55

Item No.	Description	Quantity	Units
403-02.01	TRACKLESS TACK COAT	42.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,336.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.300	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	6,262.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	5.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
706-01	GUARDRAIL REMOVED	250.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	912.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	280.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	292.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	32.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	448.000	L.F.

Contract ID CNU143 - BLEDSOE

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	14.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.900	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	167.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.600	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU107 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNU107

Letting Date: March 27, 2020 10:00 AM

Projects: 98200-4144-04

NA

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 - 6/30/2021

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)	4,000.000	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)	100.000	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 CNU107 - 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)	25.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,000.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	200.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	3.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	15,000.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	15.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1,000.000	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	40.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	15.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	5.000	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	400.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	250.000	L.F.
706-03.01	POSTS FURNISHED	20.000	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	800.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	50.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	35.000	L.F.
706-10.26	ROUNDED END ELEMENT	24.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	4,000.000	L.F.

Contract ID CNU107 - 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	500.000	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	1,000.000	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)	50.000	EACH

() Item will be bid as lump sum.

Contract ID CNU017 - BLOUNT

Contract ID: CNU017

Letting Date: March 27, 2020 10:00 AM

Projects: 05952-3587-04 NA
 05952-3588-04 NA
 05952-3589-04 NA

Counties: BLOUNT

District:

DBE Goal Percent:

Description: The grading, drainage, and paving on a S.I.A. route serving Denso, and on Robert C. Jackson Drive from U.S. 321 (S.R. 73) to Middle Settlements Road, including construction of a pedestrian bridge.

Contract Time: DT - 6/30/2022

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
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	32,112.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	25,909.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	11,609.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	4,372.000	C.Y.
203-05	UNDERCUTTING	223.000	C.Y.
203-06	WATER	43.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	145.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	17.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	35.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	10.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	3.500	L.M.
209-02.05	12" TEMPORARY SLOPE DRAIN	443.000	L.F.
209-05	SEDIMENT REMOVAL	837.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	2,372.000	L.F.

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,876.000	L.F.
209-08.07	ROCK CHECK DAM PER	97.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	23.000	EACH
209-09.01	SANDBAGS	952.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	6.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	79.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	1,392.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	3.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	3.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	37.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	22,161.170	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	974.000	TON
303-01.03	GRANULAR BACKFILL (RETAINING WALLS)	158.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	644.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	4,733.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	3,451.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	604.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	798.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	523.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	45.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	38.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	2,528.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	2,123.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,231.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,468.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	241.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	26,037.000	LB.

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
604-01.20	BOX TUBE SAFETY RAIL	282.000	L.F.
604-07.01	RETAINING WALL (DESCRIPTION) (GRAVITY RETAINING WALL)	687.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	2,788.650	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	885.300	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	1,054.350	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	998.410	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	276.000	L.F.
607-16.09	60"X 38" HORIZONTAL OVAL CONCRETE PIPE CULVERT	22.000	L.F.
607-20.01	18" CROSSDRAIN PIPE CULVERT(COLLECTORS & LOCAL ROADS)	345.000	L.F.
607-20.02	24" CROSSDRAIN PIPE CULVERT(COLLECTORS & LOCAL ROADS)	54.000	L.F.
607-20.04	36" CROSSDRAIN PIPE CULVERT(COLLECTORS & LOCAL ROADS)	62.000	L.F.
607-37.05	36" CORRUGATED METAL PIPE CULVERT	112.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	335.000	L.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	709.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	40.000	L.F.
611-01.01	MANHOLES, 0' - 4' DEPTH	1.000	EACH
611-01.02	MANHOLES, > 4' - 8' DEPTH	3.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH
611-02.11	JUNCTION BOX, TYPE 2	1.000	EACH
611-05.01	TRENCH DRAINS	109.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	8.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	625.000	LB.
611-07.03	STRUCTURAL STEEL (PIPE ENDWALLS)	114.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	21.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-07.33	30IN ENDWALL (SIDE DRAIN)	2.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
611-07.34	36IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	3.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	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
611-09.03	CAPPING EXISTING CATCHBASIN	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	14.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	29.000	EACH
611-17.02	CATCH BASINS, TYPE 17, > 4' - 8' DEPTH	1.000	EACH
611-27.02	CATCH BASINS, TYPE 27, > 4' - 8' DEPTH	3.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	3.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	190.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	148.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	251.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	67,696.000	S.F.
701-01.02	CONCRETE SIDEWALK (6 ")	980.000	S.F.
701-02.03	CONCRETE CURB RAMP	4,572.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	439.000	C.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	54.000	EACH
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	2,992.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	3.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	14.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	7.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	631.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	1,542.000	TON

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
709-05.09	MACHINED RIP-RAP (CLASS C)	127.000	TON
709-05.10	MACHINED RIP-RAP (DESCRIPTION) (GROUTED)	250.000	C.Y.
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	5,730.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,640.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	239.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	59.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,563.500	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	264.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,410.000	L.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	84.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	5.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R3-7)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R3-9b)	6.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R11-2)	1.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W3-3)	5.000	EACH
713-16.24	SIGNS (DESCRIPTION) (W16-15P)	5.000	EACH
713-16.25	SIGNS (DESCRIPTION) (R1-1, STOP SIGN, 36"X36")	4.000	EACH
713-16.26	SIGNS (DESCRIPTION) (R2-1, SPEED LIMIT 30, 24"X30")	4.000	EACH
713-16.27	SIGNS (DESCRIPTION) (W1-3R, REVERSE TURN RIGHT, 36"X36")	2.000	EACH
713-16.28	SIGNS (DESCRIPTION) (W3-1, STOP AHEAD, 36" X 36')	2.000	EACH
713-16.29	SIGNS (DESCRIPTION) (W13-1P, SUPP. SPEED LIMIT 25 MPH, 24" X 24')	2.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (DESCRIPTION)	13.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	117.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	123.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	1,200.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	454.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	517.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	51.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	60.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	10.530	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	8,867.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	8.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	13,020.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	3.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	184.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	9.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	5.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	10.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	11.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	6.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	136.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,124.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,297.000	L.F.

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (48-SM)	6,311.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (6-SM DROP CABLE)	109.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	6,759.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	114.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	178.000	L.F.
730-12.14	CONDUIT 3" DIAMETER (JACK AND BORE)	627.000	L.F.
730-12.16	CONDUIT (DESCRIPTION) (2" DIAMETER, SCH 80 PVC)	432.000	L.F.
730-12.17	CONDUIT (DESCRIPTION) (3" DIAMETER, SCH 80 PVC)	135.000	L.F.
730-13.02	VEHICLE DETECTOR (VIDEO)	2.000	EACH
730-15.07	CABINET (DESCRIPTION) (BACKUP BATTERY)	2.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.04	CONTROLLER (ATC)	2.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (TYPE A)	7.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 52')	2.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 58' & 45')	1.000	EACH
730-23.80	CANTILEVER SIGNAL SUPPORT (1 ARM @ 40')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	14.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	42,797.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	11,326.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	4,792.000	L.F.
797-07.86	CAST-IN-PLACE MANHOLE	2.000	EACH
797-11.38	BY-PASS PUMPING	(1)	LS
801-01	SEEDING (WITH MULCH)	394.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	250.000	UNIT

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
801-02	SEEDING (WITHOUT MULCH)	250.000	UNIT
801-03	WATER (SEEDING & SODDING)	49.000	M.G.
801-06.11	STRAW WATTLES(SIZE) (12")	150.000	L.F.
803-01	SODDING (NEW SOD)	16,770.000	S.Y.
806-02.03	PROJECT MOWING	3.000	CYCL
204-02.01	DRY EXCAVATION (BRIDGES)	816.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	56.000	TON
602-03.01	STEEL STRUCTURES	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	58,270.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	434.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	79,688.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	258.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,824.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	4.000	EACH
606-03.03	STEEL PILES (12 INCH)	4,622.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	130.000	EACH
615-02.04	PRESTRESSED CONCRETE BOX BEAM (27" X 36")	1,483.000	L.F.
707-08.01	FENCE (DESCRIPTION) (4' AMERISTAR AEGIS II MAJESTIC OR EQUIVALENT)	1,904.000	L.F.
709-04	REINFORCED CONCRETE SLOPE PAVEMENT	26.000	C.Y.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	226.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	22.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGES)	(1)	LS
714-01.69	REMOVE CONDUCTOR (SEE PLAN SHEET U7-01)	4,414.000	L.F.
714-02.02	ENCASED CONDUIT (2" PVC, SCHEDULE 40)	240.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	4,060.000	L.F.
714-05.03	PULL BOXES (TYPE B)	3.000	EACH
714-06.07	CABLE (1/C # 2 AWG)	12,240.000	L.F.
714-08.10	LIGHT STANDARDS (DESCRIPTION) (NEW ASSEMBLY)	22.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	22.000	EACH
714-08.30	REMOVE & RELOCATE LIGHT STANDARD	3.000	EACH
714-08.32	REMOVAL OF LIGHT STANDARD & FOUNDATION	23.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (210 WATT LED)	25.000	EACH
714-25.22	INSTALL SVC RISER (DESCRIPTION) (W/ 2IN CONDUIT)	3.000	EACH
714-70.55	#10 AWG GROUND WIRE GREEN INSL SOLID COPPER	4,080.000	L.F.
790-03.31	POLE 40FT CLASS 3 METAL	1.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	3.000	EACH
790-05.01	POLE 50FT CLASS 1 WOOD	2.000	EACH
790-05.05	POLE 50FT CLASS 1 METAL	2.000	EACH
790-07.08	POLE 60FT CLASS H2 METAL	7.000	EACH
790-07.09	POLE 60FT CLASS H3 METAL	4.000	EACH
790-08.04	POLE 65FT CLASS H2 METAL	1.000	EACH
790-08.05	POLE 65FT CLASS H3 METAL	1.000	EACH
790-08.06	POLE 65FT CLASS H4 METAL	2.000	EACH
790-20.01	POLE(SPECIFY POLE LENGTH, CLASS, AND MATERIAL) (60FT CLASS H4 METAL)	1.000	EACH
790-20.03	POLE(SPECIFY POLE LENGTH, CLASS, AND MATERIAL) (60FT CLASS H6 METAL)	5.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	2.000	EACH
790-25.12	3PH CROSSARM DBL 10FT PRIM SUP 15KV	5.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	8.000	EACH
790-25.30	3PH CROSSARM DBL 10FT LRG COND 15KV	7.000	EACH
790-25.36	3PH COVERED AERIAL CBL DE ASSEMBLY 15KV	2.000	EACH
790-25.51	3PH COVERED AERIAL CABLE DDE ASSEMBLY 15 kV	8.000	EACH
790-25.57	3PH COVERED AERIAL CBL DE ANGLE ASSMBLY 15KV	4.000	EACH
790-25.58	3PH COVERED AERIAL CBL DE W/RISER ASSMBLY 15KV	2.000	EACH
790-25.59	3PH DBL CKT COVERED AERIAL CBL ANGLE ASSMBLY 15KV	11.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
790-25.60	3PH STACKED DBL CKT COVERED AERIAL CBL ANGLE ASSMBLY 15KV	2.000	EACH
790-25.61	3PH DBL CKT COVERED AERIAL CBL TANGENT BRACKET 15KV	14.000	EACH
790-32.01	DOWN GUY - THROUGH BOLT TYPE	44.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	3.000	EACH
790-32.23	GUY GUARD	60.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	65.000	EACH
790-36.14	TRANSFER CONDUCTOR	16.000	EACH
790-40.39	OH COND 4/0 7 AAC OXLIP	250.000	L.F.
790-40.46	OH COND 556.5 19 AAC DAHLIA	750.000	L.F.
790-40.60	OH COND 556.5MCM AL AERIAL SPACER CABLE 15KV	38,000.000	L.F.
790-40.79	OH COND .052 AWA AERIAL SPACER CABLE MSNGR	13,000.000	L.F.
790-41.03	UG PRI COND 1/0 AL 15KV	5,800.000	L.F.
790-41.43	UG PRI COND _____ (500MCM CU 15KV MC 3-COND)	1,400.000	L.F.
790-42.11	6IN DIA PVC PIPE	7,800.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	200.000	L.F.
790-42.17	2 DUCT BANK @ 36IN-48IN DEPTH	100.000	L.F.
790-42.19	4 DUCT BANK @ 36IN-48IN DEPTH	1,800.000	L.F.
790-42.20	6 DUCT BANK @ 36IN-48IN DEPTH	85.000	L.F.
790-43.01	LOADBREAK ELBOW 200A 15KV	74.000	EACH
790-43.05	LOADBREAK JUNCTION 3 PT 200A 15KV	36.000	EACH
790-43.06	LOADBREAK JUNCTION 4 PT 200A 15KV	3.000	EACH
790-43.11	OUTDOOR TERMINATOR URD 15KV	15.000	EACH
790-43.13	DEADBREAK ELBOW 600A 15KV	30.000	EACH
790-43.47	PRIMARY PULLBOX	3.000	EACH
790-43.50	SECONDARY RISER W/ 2IN CONDUIT	2.000	EACH
790-43.58	3PH PRIMARY RISER W/ 6IN CONDUIT	9.000	EACH
790-44.04	SWITCHGEAR VAULT 8FT DEPTH	1.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	2.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
790-58.02	HOOK STICK SWITCH VERTICAL, SINGLE 15KV	6.000	EACH
790-60.01	1PH FUSE CUTOFF XARM MOUNT 15KV	15.000	EACH
790-60.14	3PH SECTIONALIZING CABINET 15KV	11.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	6.000	EACH
790-65.04	LIGHTNING ARRESTER POLE MTD 9 KV	9.000	EACH
790-68.01	POLE GROUND ROD TYPE	29.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	2.000	EACH
790-69.01	CROSSARM - 8FT	5.000	EACH
790-69.02	CROSSARM - 10FT	30.000	EACH
790-69.27	EXTENSION LINK - EPOXY -4FT	6.000	EACH
790-70.10	FLOOD LIGHT	1.000	EACH
790-72.07	GUY FACTORY FORMED WITH THIMBLE CLEVIS	52.000	EACH
790-72.15	MEDIUM DUTY GUYING TEE	49.000	EACH
790-98.01	REMOVE WIRE	36,400.000	L.F.
790-98.02	REMOVE POLES	27.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	124.000	EACH
790-98.05	RETIRE IN PLACE MANHOLE	5.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
791-03.02	2IN HDPE GAS MAIN	248.000	L.F.
791-03.04	4IN HDPE GAS MAIN	401.000	L.F.
791-03.05	6IN HDPE GAS MAIN	5,432.000	L.F.
791-04.02	HDD 2IN PE PIPE - UNCONSOLIDATED	317.000	L.F.
791-04.05	HDD 6IN PE PIPE - UNCONSOLIDATED	181.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	3.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	4.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	86.000	L.F.
791-08.17	HDD 3/4IN PE SERVICE PIPE	329.000	L.F.
791-08.40	RECONNECT SERVICE ASSEMBLY	6.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
791-09.05	RESTORE ASPHALT	70.000	S.Y.
791-09.06	RESTORE CONCRETE	10.000	S.Y.
791-10.10	RETIRE GAS MAIN	(1)	LS
793-01.12	POLE 40FT CLASS 4 WOOD	2.000	EACH
793-01.17	POLE 45FT CLASS 3 WOOD	2.000	EACH
793-01.41	ANCHOR 1IN	5.000	EACH
793-11.10	12IN PEDESTAL	1.000	EACH
793-11.25	CONCRETE HANDHOLE 4FT X 4FT X 4FT	14.000	EACH
793-11.31	REMOVE HANDHOLE	4.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	14,627.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	2,224.000	L.F.
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	1,661.000	L.F.
793-13.27	4 DUCT FORMATION @ 36IN DEPTH	2,960.000	L.F.
793-14.26	UNDERGROUND TO OVERHEAD RISER	2.000	EACH
793-98.04	REMOVE POLES ALL SIZES	3.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	3.000	EACH
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	50.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	60.000	L.F.
795-01.07	10IN DIP RESTRAINED JOINT WATER LINE	6,616.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	7,764.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	2.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	3.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	11.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	11.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	2.000	EACH
795-06.10	CONNECT TO 18IN WATER LINE	1.000	EACH
795-06.30	CUT/CAP EXISTING LINES (ALL SIZES)	1.000	EACH
795-07.10	10IN X 10IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-07.61	__IN X __IN TAPPING SLEEVE AND VALVE (18)	1.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	3.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
795-08.05	8IN GATE VALVE ASSEMBLY	9.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.08	12IN BUTTERFLY VALVE ASSEMBLY	17.000	EACH
795-08.23	__ IN BUTTERFLY VALVE ASSEMBLY (10 IN)	27.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.10	SAMPLE TAP	5.000	EACH
795-09.28	3/4IN COPPER SERVICE PIPE	50.000	L.F.
795-09.51	RECONNECT SERVICE ASSEMBLY	10.000	EACH
795-10.05	2IN AUTO AIR RELEASE VALVE ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	20.000	EACH
795-11.12	RETIRE IN PLACE EXISTING WATER MAIN	1,300.000	L.F.
795-12.01	REMOVE FIRE HYDRANT	2.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-12.20	ADJUST EXISTING VALVE BOXES	2.000	EACH
795-13.01	DI FITTINGS	31,500.000	LB.
795-21.02	RETIRE WATER VALVES AND HYDRANTS	(1)	LS
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	216.000	L.F.
797-05.64	15IN PVC GRAVITY SEWER 6FT-12FT DEPTH	1,212.000	L.F.
797-05.68	18IN PVC GRAVITY SEWER 6FT-12FT DEPTH	2,740.000	L.F.
797-06.64	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	150.000	L.F.
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	4.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	10.000	EACH
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	16.000	EACH
797-07.80	REMOVE SEWER MANHOLE	14.000	EACH
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	300.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	28.000	EACH
797-08.20	CONNECT SERVICE LINES (ALL SIZES)	20.000	EACH
797-10.08	CONNECT EX. 6IN SEWER TO NEW MANHOLE	8.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	4.000	EACH
797-10.10	CONNECT EX.10-18IN SEWER TO NEW MANHOLE	12.000	EACH

Contract ID CNU017 - BLOUNT

Item No.	Description	Quantity	Units
797-10.11	CONNECT EX. >18IN SEWER TO NEW MANHOLE	2.000	EACH
797-10.41	CONNECT 8IN PVC TO EXISTING SEWER LINE	6.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	12.000	EACH
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	50.000	L.F.
797-11.32	RETIREIN PLACE EXISTING SEWER 15IN-24IN	3,300.000	L.F.
797-11.35	REMOVE EXISTING SEWER 8IN-14IN	100.000	L.F.
797-11.36	REMOVE EXISTING SEWER 15IN-24IN	570.000	L.F.
797-11.38	BY-PASS PUMPING	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU134 - BRADLEY , CLAY, ETC.

Contract ID: CNU134

Letting Date: March 27, 2020 10:00 AM

Projects: 98200-4238-04

N/A

Counties: BRADLEY, CLAY, COFFEE, CUMBERLAND,
DEKALB, FRANKLIN, GRUNDY, HAMILTON,
JACKSON, MARION, MCMINN, OVERTON,
PUTNAM, SEQUATCHIE, VAN BUREN, WHITE

District:

DBE Goal Percent:

Description: The longitudinal joint stabilization on various State Routes.

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
411-01.12	LONGITUDINAL JOINT STABILIZATION	4,290,238.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Contract ID: CNU112

Letting Date: March 27, 2020 10:00 AM

Projects: 98200-4143-04

NA

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 - 6/30/2021

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-08.81	SIDE PANEL - 62"	4.000	EACH
705-08.90	IMPACT ATTENUATOR (2005 TRACC)	1.000	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
705-09.50	IMPACT ATTENUATOR (SCI100GM WIDE)	1.000	EACH
705-09.51	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM WIDE)	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
705-14.74	CONCRETE PAD (REACT 350)	1.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.68	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
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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH
705-17.48	CONCRETE PAD (WIDETRACC)	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
705-17.93	IMPACT ATTENUATOR (WIDETRACC 2005)	1.000	EACH
705-20.01	IMPACT 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
705-20.07	IMPACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.08	REPOSITIONING IMPACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.09	TENSION STRUT BACKUP 24" (QGEM)	1.000	EACH
705-20.10	DIAPHRAGM 24" (QGEM)	1.000	EACH
705-20.11	DIE SPRING, 5/8" X 1 1/2" (QGEM)	1.000	EACH
705-20.12	MUSHROOM WASHER (QGEM)	1.000	EACH
705-20.13	EXTENSION BACKUP, M10 QGE (QGEM)	1.000	EACH
705-20.14	PANEL, FENDER, QG (QGEM)	1.000	EACH
705-20.15	MONORAIL GUIDE (QGEM)	1.000	EACH
705-20.16	PANEL, SIDE, QG (QGEM)	1.000	EACH
705-20.17	EXTENSION, DIAPHRAGM, FLAT (QGEM)	1.000	EACH
705-20.18	FLT ST 3/16"X2"X13", W/HOLES (QGEM)	1.000	EACH
705-20.19	STOP, TAB, WELDMENT, G (QGEM)	1.000	EACH
705-20.26	PLATE, NOSE CYLINDER, G (QGEM)	1.000	EACH
705-20.27	CYLINDER NOSE, HDPE, 28" X 20" (QGEM)	1.000	EACH
705-20.28	NOSE ASSY 24", M10 QGE, Y (QGEM)	1.000	EACH

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
705-20.29	BELT NOSE, Y (QGEM)	1.000	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
705-20.41	MONORAIL, ONE BAY, QG, G (QGEM)	1.000	EACH
705-20.42	CLAMP, NOSE BELT, QG, G (QGEM)	1.000	EACH
705-20.43	END CAP, MONORAIL, QG, G (QGEM)	1.000	EACH
705-20.44	APPROVED ADHESIVE (QGEM)	1.000	EACH
705-20.45	CONCRETE PAD (QGEM)	1.000	EACH
705-20.46	CONCRETE PAD (QGM10)	1.000	EACH
705-20.47	CONCRETE PAD (QGE WIDE)	1.000	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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
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
705-08.43	FORMED ANGLE 05 TRACC	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	1.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	1.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	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
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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU112 - BRADLEY , DEKALB, ETC.

Item No.	Description	Quantity	Units
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
705-17.40	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

() Item will be bid as lump sum.

Contract ID CNU135 - CANNON , COFFEE, ETC.

Contract ID: CNU135

Letting Date: March 27, 2020 10:00 AM

Projects: 98200-4237-04

N/A

Counties: CANNON, COFFEE, CUMBERLAND,
GRUNDY, MARION, PUTNAM

District:

DBE Goal Percent:

Description: The crack sealing at various locations on various State Routes.

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
411-04	CRACK SEALANT	160,037.000	LB.
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU099 - CARROLL

Contract ID: CNU099

Letting Date: March 27, 2020 10:00 AM

Projects: 09006-3220-94
09006-8220-14

STP-NH/HSIP-22(93)
STP-NH/HSIP-22(93)

Counties: CARROLL

District:

DBE Goal Percent:

Description: The resurfacing with hot in-place recycling on S.R. 22 from the end of curb and gutter (L.M. 4.36) to Bennets Lane (L.M. 9.25).

Contract Time: DT - 11/30/2020

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	200.000	S.Y.
203-06	WATER	21.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	19.560	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,724.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	69.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	23.000	TON
311-03.04	HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	149,178.000	S.Y.
311-03.10	ASPHALT REJUVENATING AGENT	82,048.000	GAL.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	74.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	8,296.000	TON
411-03.24	ACS MIX(PG64-22) THIN LIFT E ASPHALT	2,364.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	9.780	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	6.880	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,379.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH

Contract ID CNU099 - CARROLL

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	34.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	646.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	71.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,874.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	37.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,200.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	5,224.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	22.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	22.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU128 - CARTER

Contract ID: CNU128

Letting Date: March 27, 2020 10:00 AM

Projects: 10003-3273-04

NA

Counties: CARTER

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 19E (S.R. 37) over Doe River and Riverview Road (L.M. 18.82).

Contract Time: DT - 4/30/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
411-02.10	ACS MIX(PG70-22) GRADING D	55.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.040	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	873.000	S.Y.
603-02.15	REPAINT EXISTING BEARINGS	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (Bridge No. 10-SR37-18.82)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	4,261.000	S.Y.
604-10.05	CONCRETE	665.000	S.F.
604-10.45	EXPANSION JOINT REPAIRS (TYPE F)	86.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	2.000	S.Y.
604-10.54	CONCRETE REPAIRS	665.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	14.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	305.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	38.000	S.Y.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
709-05.08	MACHINED RIP-RAP (CLASS B)	327.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,200.000	L.F.

Contract ID CNU128 - CARTER

Item No.	Description	Quantity	Units
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	120.000	EACH
712-06	SIGNS (CONSTRUCTION)	372.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	35.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	53,904.000	L.F.
712-09.05	REMOVABLE PAVEMENT MARKING (ARROW)	19.000	EACH
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	60.000	EACH
713-02.30	FLEXIBLE TUBULAR DELINEATOR	13.000	EACH
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	420.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.400	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU104 - CHEATHAM , DAVIDSON, ETC.

Contract ID: CNU104

Letting Date: March 27, 2020 10:00 AM

Projects: 99113-4172-04

NA

Counties: CHEATHAM, DAVIDSON, HAMILTON, KNOX,
MONTGOMERY, ROBERTSON, SHELBY,
WASHINGTON

District:

DBE Goal Percent:

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

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
712-01.02	LANE CLOSURE	20.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	33,760.000	LB.
713-16.31	SIGNS (DESCRIPTION) (ERM-SIGN FACES)	3,259.000	EACH
713-16.32	SIGNS (DESCRIPTION) (ERM-CONCRETE MOUNT)	882.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU139 - CLAY & JACKSON

Contract ID: CNU139

Letting Date: March 27, 2020 10:00 AM

Projects: 14007-4205-04 NA
 14013-3205-94 HSIP-135(28)
 14013-4205-04 NA
 44009-3217-94 HSIP-151(6)
 44009-4217-04 NA

Counties: CLAY, JACKSON

District: **DBE Goal Percent:** 5.50

Description: The resurfacing (scrub seal) on S.R. 135 and S.R. 151 in Clay County and on S.R. 151 in Jackson County.

Contract Time: CD - 50

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	100.000	TON
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	232.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,910.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	10.000	EACH
705-04.23	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	2,600.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
706-01	GUARDRAIL REMOVED	175.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	848.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	915.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	358.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	260.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	53.300	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	53.100	L.M.

Contract ID CNU139 - CLAY & JACKSON

Item No.	Description	Quantity	Units
716-12.05	ENHANCED FLATLINE THERMO PVTM MRKNG (6IN DOTTED LINE)	352.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU130 - COCKE & SEVIER

Contract ID: CNU130

Letting Date: March 27, 2020 10:00 AM

Projects: 15005-3264-94 HSIP-32(97)
 15005-4264-04 N/A
 15016-3215-94 HSIP-73(78)
 15016-4215-04 N/A
 78013-3245-94 HSIP-73(79)
 78013-4245-04 N/A

Counties: COCKE, SEVIER

District: **DBE Goal Percent:** 3.50

Description: The resurfacing using either Thin Lift (TL) or Thin Lift D (TLD) on U.S. 321 (S.R. 73) in Cocke and Sevier County and on S.R. 32 in Cocke County.

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.500	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,375.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	109.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	3.900	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	9.000	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,092.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	594.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	435.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	20.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	9,120.000	L.F.

Contract ID CNU130 - COCKE & SEVIER

Item No.	Description	Quantity	Units
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	17.800	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	35.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	6,891.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,891.000	TON

() Item will be bid as lump sum.

Contract ID CNU144 - CUMBERLAND

Contract ID: CNU144

Letting Date: March 27, 2020 10:00 AM

Projects: 18004-3228-94 NH/HSIP-24(78)
 18004-8228-14 NH/HSIP-24(78)
 18007-3236-94 NH/HSIP-28(77)
 18007-4236-04 NA
 18007-8236-14 NH/HSIP-28(77)

Counties: CUMBERLAND

District: **DBE Goal Percent:** 7.00

Description: The resurfacing on U.S. 127 (S.R. 28) from south of Elmore Road (L.M. 14.98) to Huddle Road (L.M. 17.91) and on U.S. 70N (S.R. 24) from U.S. 70 (S.R. 1) (L.M. 16.46) to U.S. 127 (S.R. 28) (L.M. 16.79).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,464.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	7.000	TON
403-02.01	TRACKLESS TACK COAT	68.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,187.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	9,424.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,177.000	TON
611-03.04	GRAY IRON CASTINGS (CATCHBASIN)	3,375.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	15.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	766.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	703.000	S.F.
701-02.03	CONCRETE CURB RAMP	871.000	S.F.
702-01	CONCRETE CURB	2.700	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	504.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	192.000	EACH

Contract ID CNU144 - CUMBERLAND

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	2,959.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	42.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	240.000	HOURL
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	244.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	85.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	962.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	22.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	505.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	374.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,351.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	60.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	343.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.900	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	10.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	88.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	45.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	16.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.500	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNU144 - CUMBERLAND

Item No.	Description	Quantity	Units
730-14.02	SAW SLOT	14,740.000	L.F.
730-14.03	LOOP WIRE	26,309.000	L.F.
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	228.000	TON
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	9.000	S.Y.
604-10.34	CONCRETE OVERLAYED BRIDGE DECK REPAIR (FULL DEPTH)	19.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	102.000	S.Y.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	99.000	S.Y.
617-01	BRIDGE DECK SEALANT	2,026.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	2,512.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Contract ID: CNU113

Letting Date: March 27, 2020 10:00 AM

Projects: 98303-4181-04

NA

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 - 6/30/2021

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.57	IMPACT ATTENUATOR (QUADGUARD ELITE WIDE)	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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	8.000	EACH
705-08.91	REPOSITIONING VEHICLR 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
705-09.50	IMPACT ATTENUATOR (SCI100GM WIDE)	1.000	EACH
705-09.51	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM WIDE)	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
705-14.74	CONCRETE PAD (REACT 350)	1.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	10.000	EACH
705-15.66	QUADGUARD II IMPACT ATTENUATOR (WIDE)	1.000	EACH
705-15.68	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
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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH
705-17.48	CONCRETE PAD (WIDETRACC)	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
705-17.93	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
705-20.07	IMACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.08	REPOSITIONING IMPACT ATTENUATOR (QUADGUARD ELITE M10)	1.000	EACH
705-20.09	TENSION STRUT BACKUP 24" (QGEM)	1.000	EACH
705-20.10	DIAPHRAGM 24" (QGEM)	1.000	EACH
705-20.11	DIE SPRING, 5/8" X 1 1/2" (QGEM)	1.000	EACH
705-20.12	MUSHROOM WASHER (QGEM)	1.000	EACH
705-20.13	EXTENSION BACKUP, M10 QGE (QGEM)	1.000	EACH
705-20.14	PANEL, FENDER, QG (QGEM)	1.000	EACH
705-20.15	MONORAIL GUIDE (QGEM)	1.000	EACH
705-20.16	PANEL, SIDE, QG (QGEM)	1.000	EACH
705-20.17	EXTENSION, DIAPHRAGM, FLAT (QGEM)	1.000	EACH
705-20.18	FLT ST 3/16"X2"X13", W/HOLES (QGEM)	1.000	EACH
705-20.19	STOP, TAB, WELDMENT, G (QGEM)	1.000	EACH
705-20.26	PLATE, NOSE CYLINDER, G (QGEM)	1.000	EACH
705-20.27	CYLINDER NOSE, HDPE, 28" X 20" (QGEM)	1.000	EACH

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
705-20.28	NOSE ASSY 24", M10 QGE, Y (QGEM)	1.000	EACH
705-20.29	BELT NOSE, Y (QGEM)	1.000	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
705-20.41	MONORAIL, ONE BAY, QG, G (QGEM)	1.000	EACH
705-20.42	CLAMP, NOSE BELT, QG, G (QGEM)	1.000	EACH
705-20.43	END CAP, MONORAIL, QG, G (QGEM)	1.000	EACH
705-20.44	APPROVED ADHESIVE (QGEM)	1.000	EACH
705-20.45	CONCRETE PAD (QGEM)	1.000	EACH
705-20.46	CONCRETE PAD (QGM10)	1.000	EACH
705-20.47	CONCRETE PAD (QGE WIDE)	1.000	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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
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
705-08.43	FORMED ANGLE 05 TRACC	1.000	EACH
705-08.52	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	1.000	EACH
705-08.54	TRACC WASHER 1/4" X 3" X 2-1/4"	1.000	EACH
705-08.55	TRACC DOUBLER PL X 38-1/2"	1.000	EACH
705-08.56	TRACC BEAM GUIDE 72"	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
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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNU113 - DAVIDSON , HUMPHREYS, ETC.

Item No.	Description	Quantity	Units
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
705-17.40	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

() Item will be bid as lump sum.

Contract ID CNU136 - FAYETTE

Contract ID: CNU136

Letting Date: March 27, 2020 10:00 AM

Projects: 24017-3233-94
24017-3243-94

BR-STP-196(7)
STP-SIP-196(15)

Counties: FAYETTE

District:

DBE Goal Percent: 8.00

Description: The construction of concrete box beam bridges on S.R. 196 over Shaw Creek (L.M. 6.80) and Overflow (L.M. 7.11), including miscellaneous safety improvements between the bridges.

Contract Time: DT - 10/31/2021

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.) (24", STA 64+76.28)	46.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,727.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	10,034.000	C.Y.
203-03.01	BORROW EXCAVATION (SELECT MATERIAL)	13,823.000	C.Y.
203-06	WATER	91.000	M.G.
209-05	SEDIMENT REMOVAL	158.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	6,321.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.01	SANDBAGS	200.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	6.000	EACH
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	200.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	8,228.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	288.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	204.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,605.000	TON

Contract ID CNU136 - FAYETTE

Item No.	Description	Quantity	Units
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	875.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	17.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	57.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	6.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	294.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	504.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.845	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	289.000	S.Y.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	26.000	L.F.
611-07.32	24IN ENDWALL (SIDE DRAIN)	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	72.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	7.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	755.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	7.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	8.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	935.000	L.F.
706-10.26	ROUNDED END ELEMENT	1.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	5,468.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	31.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	8,654.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	1,016.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,021.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	34.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	67.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	25.000	EACH

Contract ID CNU136 - FAYETTE

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	406.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	3,021.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	136.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	3.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (W1-5R)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (GREEN GUIDE SIGN, CHARLIE & LAURA EDENTON MEMORIAL BRIDGE)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	36.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	36.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.159	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.079	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.079	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	973.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	37,870.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	200.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	128.000	UNIT
801-01.36	SPECIAL WETLAND SEED MIXTURE	134.000	UNIT
801-03	WATER (SEEDING & SODDING)	155.000	M.G.
802-11.07	BETULA NIGRA (RIVER BIRCH 2-5FT CNTNR GRWN)	90.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	90.000	EACH
802-11.20	NYSSA AQUATICA (SWAMP TUPELO 2-5FT CNTNR GRWN)	105.000	EACH

Contract ID CNU136 - FAYETTE

Item No.	Description	Quantity	Units
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	90.000	EACH
802-11.38	QUERCUS PHELLOS (WILLOW OAK 2-5FT CNTNR GRWN)	90.000	EACH
802-11.42	TAXODIUM DISTICHUM (BALD CYPRESS 2-5FT CNTNR GRWN)	105.000	EACH
802-13.01	ALNUS SERRULATA (HAZEL ALDER 2-5FT CNTNR GRWN)	90.000	EACH
802-13.03	CEPHALANTHUS OCCIDENTALIS (BUTTONBUSH 2-5FT CNTNR GRWN)	105.000	EACH
802-13.04	CORNUS AMOMUM (SILKY DOGWOOD 2-5FT CNTNR GRWN)	105.000	EACH
802-13.37	VIBURNUM NUDUM (POSSUMHAW VIBURNUM 2-5 FT CNTNR GRWN)	90.000	EACH
803-01	SODDING (NEW SOD)	14,134.000	S.Y.
109-10.01	TRAINEE	1,180.000	HOURL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST.BR.NO.24-SR196-6.80)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST.BR.NO.24-SR196-7.11)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	290.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	58.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	66,622.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	175.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	28,629.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	408.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	321.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,147.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	8.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,508.000	S.Y.
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	225.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	2.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	2,210.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	30.000	EACH

Contract ID CNU136 - FAYETTE

Item No.	Description	Quantity	Units
606-19.01	TEST PILES (STEEL PIPE PILES, 16-INCH)	75.000	L.F.
606-19.02	LOADING TEST (STEEL PIPE PILES, 16-INCH)	1.000	EACH
606-19.03	STEEL PIPE PILES (16-INCH)	650.000	L.F.
615-02.18	PRESTRESSED CONCRETE BOX BEAM (36" X 48")	808.000	L.F.
615-02.25	PRESTRESSED CONCRETE BOX BEAM (39" X 48")	460.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	357.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	3.000	GAL.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	638.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	248.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	56.000	L.F.
790-03.07	POLE 40FT CLASS H1 METAL	1.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	8.000	EACH
790-05.03	POLE 50FT CLASS 3 WOOD	2.000	EACH
790-06.07	POLE 55FT CLASS H1 METAL	2.000	EACH
790-08.04	POLE 65FT CLASS H2 METAL	1.000	EACH
790-09.05	POLE 70FT CLASS H2 METAL	2.000	EACH
790-20.10	POLE (SPECIFY POLE LENGTH, CLASS, AND MATERIAL) (60-H4M)	1.000	EACH
790-20.11	POLE (SPECIFY POLE LENGTH, CLASS, AND MATERIAL) (60-H6M)	1.000	EACH
790-20.13	POLE (SPECIFY POLE LENGTH, CLASS, AND MATERIAL) (70-H1M)	1.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	3.000	EACH
790-25.10	3PH CROSSARM DBL PRIM SUPPORT 15KV	5.000	EACH
790-25.15	3PH VERTICAL 15KV	2.000	EACH
790-25.25	3PH CROSSARM DDE NARROW PROFILE 15KV	1.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	39.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	1.000	EACH
790-32.23	GUY GUARD	23.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	7.000	EACH
790-40.06	OH COND 4/0 6/1 ACSR PENGUIN	6,367.000	L.F.

Contract ID CNU136 - FAYETTE

Item No.	Description	Quantity	Units
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	19,101.000	L.F.
790-68.01	POLE GROUND ROD TYPE	18.000	EACH
790-71.29	MED VERT ANG 69KV MAX	1.000	EACH
790-71.33	DDE LRG VERT ANG 69KV MAX	2.000	EACH
790-71.66	TANGENT W/ UPSWEPT ARMS 161KV MAX	4.000	EACH
790-72.01	ANCHOR POWER SCREW	19.000	EACH
790-98.01	REMOVE WIRE	12,980.000	L.F.
790-98.02	REMOVE POLES	18.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	30.000	EACH
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	800.000	L.F.
795-05.06	HDD 12IN HDPE CASING PIPE-UNCON	620.000	L.F.
795-07.15	12IN X 12IN TAPPING SLEEVE AND VALVE	4.000	EACH
795-13.01	DI FITTINGS	2,000.000	LB.
795-13.02	HDPE FITTINGS	200.000	LB.
795-14.02	CLASS B CONCRETE	3.000	C.Y.

() Item will be bid as lump sum.

Contract ID CNU110 - FAYETTE , LAUDERDALE, ETC.

Contract ID: CNU110

Letting Date: March 27, 2020 10:00 AM

Projects: 98400-4148-04

NA

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 - 6/30/2021

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	150.000	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 CNU110 - 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	1,000.000	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	300.000	EACH

Contract ID CNU110 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	100.000	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 CNU146 - FRANKLIN

Contract ID: CNU146

Letting Date: March 27, 2020 10:00 AM

Projects: 26075-3219-94
26075-8219-14

STP/HSIP-16(64)
STP/HSIP-16(64)

Counties: FRANKLIN

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 16 from South Drive (L.M. 19.97) to the Alabama State line (L.M. 30.38).

Contract Time: CD - 60

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	691.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	86.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	10,290.000	TON
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	5,268.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	16.700	L.M.
705-04.23	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	1,560.000	L.F.
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)	216.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	690.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	690.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	62.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	41.800	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNU146 - FRANKLIN

() Item will be bid as lump sum.

Contract ID CNU141 - GILES

Contract ID: CNU141

Letting Date: March 27, 2020 10:00 AM

Projects: 28010-3224-94
28010-4224-04
28010-8224-14

STP/HSIP-273(16)
N/A
STP/HSIP-273(16)

Counties: GILES

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 273 from S.R. 166 (L.M. 0.00) to west of Pierson Lane (L.M. 8.00) including bridge expansion joint repairs.

Contract Time: CD - 45

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,118.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	50.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	45.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	5,853.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	12.800	L.M.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	1.000	EACH
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	50.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	50.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	44.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	6.000	EACH
706-01	GUARDRAIL REMOVED	2,500.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,599.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	608.000	EACH

Contract ID CNU141 - GILES

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	77.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	3.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	30.700	L.M.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	64.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU120 - GILES

Contract ID: CNU120

Letting Date: March 27, 2020 10:00 AM

Projects: 28002-8230-14

STP-7(41)

Counties: GILES

District:

DBE Goal Percent: 3.50

Description: The resurfacing on U.S. 31 (S.R. 7) from Market Street (L.M. 6.65) to Polly Road (L.M. 12.90).

Contract Time: CD - 40

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.500	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,630.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	200.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	38.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,587.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	10.000	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,081.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	413.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	413.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	144.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU123 - GILES

Contract ID: CNU123

Letting Date: March 27, 2020 10:00 AM

Projects: 28004-4254-04

N/A

Counties: GILES

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 11 from Charlie Davis Road (L.M. 7.08) to north of York Hollow Road (L.M. 13.00).

Contract Time: CD - 35

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	11.840	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,567.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	300.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	39.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	8,357.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	4.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	6.300	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,000.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	395.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	45.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	440.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	48.000	L.F.
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	1.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH

Contract ID CNU123 - GILES

Item No.	Description	Quantity	Units
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU133 - GREENE

Contract ID: CNU133

Letting Date: March 27, 2020 10:00 AM

Projects: 30024-3215-94
30024-4215-04
30024-8215-14

STP/HSIP-340(10)
N/A
STP/HSIP-340(10)

Counties: GREENE

District:

DBE Goal Percent: 3.50

Description: The resurfacing using either Thin Lift (TL) or Thin Lift D (TLD) on S.R. 340 from S.R. 349 (L.M. 3.35) to the Hamblen County line (L.M. 11.52), including bridge expansion joint repairs.

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.300	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,007.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	92.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	13.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	744.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	494.000	S.F.
713-16.20	SIGNS (DESCRIPTION) (OM-3L)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (OM-3R)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	540.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	540.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	168.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	8.000	L.M.

Contract ID CNU133 - GREENE

Item No.	Description	Quantity	Units
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	33.000	L.M.
717-01	MOBILIZATION	(1)	LS
604-10.44	EXPANSION JOINT REPAIRS	73.000	L.F.
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	5,035.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	5,035.000	TON

() Item will be bid as lump sum.

Contract ID CNU149 - GRUNDY

Contract ID: CNU149

Letting Date: March 27, 2020 10:00 AM

Projects: 31010-3223-94
31010-8223-14

STP/HSIP-50(69)
STP/HSIP-50(69)

Counties: GRUNDY

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 50 from west of Frank Woodlee Road (L.M. 6.97) to Hideaway Cabin Road (L.M. 13.23).

Contract Time: CD - 45

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	829.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	36.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	7,208.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	10.000	L.M.
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
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	2,359.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
706-01	GUARDRAIL REMOVED	225.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	637.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	450.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	450.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	20.000	S.Y.

Contract ID CNU149 - GRUNDY

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	90.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	80.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	12.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.500	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	12.500	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU046 - HAMILTON

Contract ID: CNU046

Letting Date: March 27, 2020 10:00 AM

Projects: 33036-4291-04

NA

Counties: HAMILTON

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 27 (S.R. 29) over Big Soddy Creek (L.M. 20.58).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-05.31	VEGETATION REMOVAL	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR.NO. 33-SR029-20.57)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	1,396.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,461.000	TON
303-01.02	GRANULAR BACKFILL (BRIDGES)	2,179.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	445.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	792.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	15.000	TON
406-04.01	POLYMER MODIFIED EPOXY PAVEMENT OVERLAY	7,507.000	S.Y.
411-01.10	ACS MIX(PG64-22) GRADING D	453.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,156.000	S.Y.
602-08.01	JACKING STRUCTURES (DESCRIPTION) (SEE PLANS)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	15,415.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	234.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	20,256.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	600.000	S.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	45.000	S.Y.

Contract ID CNU046 - HAMILTON

Item No.	Description	Quantity	Units
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	946.000	S.Y.
604-10.26	BRACING	20.000	EACH
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	20.000	S.Y.
604-10.54	CONCRETE REPAIRS	17.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	1.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	70.000	L.F.
604-11.01	EXPANSION DEVICE (DESCRIPTION) (ABUTMENT 2)	116.000	L.F.
621-05.02	TEMPORARY SHORING	(1)	LS
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	90.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	313.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	20.000	L.F.
711-02.03	REINFORCED CONCRETE MEDIAN BARRIER (BRIDGES)	68.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,800.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	520.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	70.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	80.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,474.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	500.000	HOUR
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	13,800.000	L.F.
712-09.09	REMOVABLE PAVEMENT MARKING (4" line)	27,600.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	100.000	EACH

Contract ID CNU046 - HAMILTON

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	40.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	4.000	L.M.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	635.000	S.Y.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	4.000	L.M.
717-01	MOBILIZATION	(1)	LS
719-01.08	CLEAN DRAIN	28.000	EACH
908-21.01	BEARINGS (DESCRIPTION) (ABUT. NO. 2 ELASTOMERIC BEARING 28"x12"x3 7/16")	10.000	EACH
955-02.01	FENCE	80.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU062 - HARDIN

Contract ID: CNU062

Letting Date: March 27, 2020 10:00 AM

Projects: 36005-3240-94

BR-STP-69(78)

Counties: HARDIN

District:

DBE Goal Percent: 6.00

Description: The construction of a concrete Bulb-Tee beam bridge on S.R. 69 over Doe Creek (L.M. 10.06), including grading, drainage and paving.

Contract Time: DT - 11/30/2021

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.) (36 IN, STA. 71+50.55)	12.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (18 IN, STA. 75+28.35)	45.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (18 IN, STA. 81+52.26)	9.000	L.F.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	14.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	23,992.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	1,880.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	10,759.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	1,528.000	C.Y.
203-06	WATER	41.000	M.G.
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-05	SEDIMENT REMOVAL	391.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,210.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,920.000	L.F.
209-08.07	ROCK CHECK DAM PER	35.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	14.000	EACH
209-09.01	SANDBAGS	500.000	BAG

Contract ID CNU062 - HARDIN

Item No.	Description	Quantity	Units
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (STR-1)	290.000	L.F.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	1,000.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	7,102.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	150.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	38.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,307.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,191.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	16.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	67.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	7.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	880.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	782.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.940	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,773.000	S.Y.
607-03.30	18" PIPE CULVERT	82.000	L.F.
607-07.30	36" PIPE CULVERT	65.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	50.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	51.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	4.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	64.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	75.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	4.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	250.000	L.F.

Contract ID CNU062 - HARDIN

Item No.	Description	Quantity	Units
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (STOCK FENCE)	4,270.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	985.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	39.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	6.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	201.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	394.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	2,166.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	620.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	31.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	16.000	EACH
712-06	SIGNS (CONSTRUCTION)	672.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	44.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	950.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	20.000	L.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (TN-2)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (TN-2)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (TN-17A)	1.000	EACH
713-16.23	SIGNS (DESCRIPTION) (TN-17A)	1.000	EACH
713-16.24	SIGNS (DESCRIPTION) (D11-1)	1.000	EACH
713-16.25	SIGNS (DESCRIPTION) (W1-2L)	1.000	EACH
713-16.26	SIGNS (DESCRIPTION) (W1-2R)	1.000	EACH
713-16.27	SIGNS (DESCRIPTION) (W3-5)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	43.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	3.470	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	1.540	L.M.

Contract ID CNU062 - HARDIN

Item No.	Description	Quantity	Units
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.560	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,062.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,365.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	250.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	275.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	198.000	UNIT
801-03	WATER (SEEDING & SODDING)	240.000	M.G.
803-01	SODDING (NEW SOD)	21,987.000	S.Y.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	1,325.000	S.Y.
109-10.01	TRAINEE	1,180.000	HOURL
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (EXIST. BR. NO. 36-SR069-10.06)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	346.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	78.000	C.Y.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1, STA. 63+40.00)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2, STA. 64+80.00)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	26.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	61,440.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	218.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	35,630.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	257.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,445.000	S.Y.
604-04.05	BRIDGE END DRAINS(SIZE) (2' x 8'-7")	2.000	EACH
604-04.41	THREE STAR STATE EMBLEM	4.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	835.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	1,255.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	58.000	EACH

Contract ID CNU062 - HARDIN

Item No.	Description	Quantity	Units
615-01.12	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-72)	1,096.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	634.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	114.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	40.000	L.F.
790-03.02	POLE 40FT CLASS 3 WOOD	4.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	14.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	2.000	EACH
790-05.03	POLE 50FT CLASS 3 WOOD	1.000	EACH
790-21.07	1PH PRIMARY LG ANGLE 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	1.000	EACH
790-25.08	3PH CROSSARM SGL LRG COND 15KV	4.000	EACH
790-25.11	3PH CROSSARM DBL PRIM SUP LRG COND 15KV	7.000	EACH
790-25.15	3PH VERTICAL 15KV	3.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	1.000	EACH
790-25.24	3PH CROSSARM DDE LRG COND 15KV	3.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	25.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	4.000	EACH
790-32.23	GUY GUARD	25.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	25.000	EACH
790-40.02	OH COND 2 7/1 ACSR SPARATE	250.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	4,080.000	L.F.
790-40.15	OH COND 477 18/1 ACSR PELICAN	12,240.000	L.F.
790-41.03	UG PRI COND 1/0 AL 15KV	940.000	L.F.
790-41.49	UG SEC COND 4/0 AL TPLX	120.000	L.F.
790-42.08	2IN DIA PVC PIPE	890.000	L.F.
790-42.09	3IN DIA PVC PIPE	100.000	L.F.
790-43.01	LOADBREAK ELBOW 200A 15KV	1.000	EACH
790-43.08	ELBOW ARRESTER 200A 15KV	1.000	EACH
790-43.10	SPLICE 200A 15KV	1.000	EACH

Contract ID CNU062 - HARDIN

Item No.	Description	Quantity	Units
790-43.34	UG GROUND ROD ASSEMBLY	1.000	EACH
790-43.47	PRIMARY PULLBOX	1.000	EACH
790-43.53	1PH PRIMARY RISER W/ 3IN CONDUIT	1.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	1.000	EACH
790-50.02	1PH PAD MTD TRANSFORMER LOOP FEED	1.000	EACH
790-50.03	1PH TRANSFORMER PAD	1.000	EACH
790-52.04	15KVA 1PH OH XFORMER 7.2KV 120/240	1.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	12.000	EACH
790-68.01	POLE GROUND ROD TYPE	17.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	4.000	EACH
790-69.28	EXTENSION LINK - EPOXY -6FT	5.000	EACH
790-70.20	STREET LIGHT (DESCRIPTION) (175W MV)	1.000	EACH
790-98.01	REMOVE WIRE	15,218.000	L.F.
790-98.02	REMOVE POLES	16.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	31.000	EACH
795-03.02	2IN PVC WATER LINE	1,625.000	L.F.
795-05.01	HDD 2IN HDPE CARRIER PIPE-UNCON	700.000	L.F.
795-05.02	HDD 4IN HDPE CASING PIPE-UNCON	700.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	3.000	EACH
795-06.30	CUT/CAP EXISTING LINES (ALL SIZES)	3.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	1.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	2.000	EACH
795-09.20	1IN PVC SERVICE PIPE	1,150.000	L.F.
795-09.22	2IN PVC SERVICE PIPE	280.000	L.F.
795-09.24	TI OF 2IN HDPE CASING FOR SERVICE PIPE-UNCON	60.000	L.F.
795-11.01	BLOW-OFF ASSEMBLY	1.000	EACH
795-13.02	HDPE FITTINGS	100.000	LB.
795-13.03	PVC FITTINGS	100.000	LB.

() Item will be bid as lump sum.

Contract ID CNU117 - HARDIN & WAYNE

Contract ID: CNU117

Letting Date: March 27, 2020 10:00 AM

Projects: 36005-3242-94 HSIP-69(102)
 36005-4242-04 HSIP-69(102)
 91006-3208-94 HSIP-69(103)
 91006-4208-04 N/A

Counties: HARDIN, WAYNE

District: **DBE Goal Percent:** 3.00

Description: The resurfacing on S.R. 69 from the Alabama State line (L.M. 0.00) in Wayne County to Holland Creek Road (L.M. 10.57) in Hardin County.

Contract Time: DT - 10/15/2020

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	793.000	S.Y.
203-06	WATER	33.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	28.560	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	4,207.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	225.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	106.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
403-02.01	TRACKLESS TACK COAT	54.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	17,568.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	21.338	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	279.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	2,213.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,938.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	25.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	9.000	EACH

Contract ID CNU117 - HARDIN & WAYNE

Item No.	Description	Quantity	Units
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	25.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	3,027.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	945.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	156.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,060.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	132.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	56.980	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	28.420	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	28.420	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,559.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	28.560	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU092 - HAWKINS

Contract ID: CNU092

Letting Date: March 27, 2020 10:00 AM

Projects: 37946-3409-94

HSIP-3700(36)

Counties: HAWKINS

District:

DBE Goal Percent: 6.50

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	570.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	2,730.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	4,197.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	489.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	856.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	97.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	836.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	20.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	6.000	S.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	88.000	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	700.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	700.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU089 - HAWKINS

Contract ID: CNU089

Letting Date: March 27, 2020 10:00 AM

Projects: 37070-3235-94
37070-8235-14

NH/HSIP-1(408)
NH/HSIP-1(408)

Counties: HAWKINS

District:

DBE Goal Percent: 3.50

Description: The resurfacing on U.S. 11W (S.R. 1) from the Grainger County line (L.M. 0.00) to near Lakemont Drive (L.M. 5.00).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	20.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	861.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,568.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	83.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	6,800.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	30.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	10,450.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	20.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	200.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	370.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	185.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,028.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	660.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	660.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	315.000	L.F.

Contract ID CNU089 - HAWKINS

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	12.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	33.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	33.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU129 - HENDERSON

Contract ID: CNU129

Letting Date: March 27, 2020 10:00 AM

Projects: 39945-3489-94

HSIP-3900(28)

Counties: HENDERSON

District:

DBE Goal Percent:

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	56.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,038.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	351.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	4,751.000	LB.
713-11.21	P POST SLIP BASE	32.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	638.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	535.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	30.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	20.900	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	262.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	48.500	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	2,805.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU153 - HICKMAN

Contract ID: CNU153

Letting Date: March 27, 2020 10:00 AM

Projects: 41009-3209-04

N/A

Counties: HICKMAN

District:

DBE Goal Percent:

Description: The improvement of the intersection on S.R. 100 at S.R. 48 (L.M. 14.90) in Centerville, including signals.

Contract Time: DT - 4/30/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	151.000	C.Y.
203-06	WATER	1.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	1.000	C.Y.
209-05	SEDIMENT REMOVAL	5.000	C.Y.
209-09.41	CURB INLET PROTECTION (TYPE 2)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	108.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	5.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	8.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.100	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.300	TON
411-02.10	ACS MIX(PG70-22) GRADING D	51.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	610.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	224.000	S.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	213.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	39.750	S.F.

Contract ID CNU153 - HICKMAN

Item No.	Description	Quantity	Units
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	92.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	3.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	254.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	140.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	3.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.400	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	176.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	5.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	5.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	415.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	615.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	95.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	320.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	1,325.000	L.F.
730-14.02	SAW SLOT	925.000	L.F.
730-14.03	LOOP WIRE	2,135.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 40' & 60')	1.000	EACH

Contract ID CNU153 - HICKMAN

Item No.	Description	Quantity	Units
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 40' & 70')	1.000	EACH
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	275.000	L.F.
801-01	SEEDING (WITH MULCH)	6.800	UNIT
801-03	WATER (SEEDING & SODDING)	1.300	M.G.
803-01	SODDING (NEW SOD)	80.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU058 - JOHNSON

Contract ID: CNU058

Letting Date: March 27, 2020 10:00 AM

Projects: 46009-4219-04

ER-STP-167(8)

Counties: JOHNSON

District:

DBE Goal Percent: 8.50

Description: The emergency slope stabilization on S.R. 167 near L.M. 7.50.

Contract Time: DT - 4/30/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,543.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	90.000	C.Y.
203-11	SCALING AND TRIMMING	40.000	S.Y.
209-01.30	TEMPORARY COMPOST FILTER BERM	57.000	C.Y.
209-02.05	12" TEMPORARY SLOPE DRAIN	193.000	L.F.
209-05	SEDIMENT REMOVAL	14.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	300.000	L.F.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	90.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	0.750	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,420.000	S.Y.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
707-02.44	ROCK ANCHOR, TYPE II	2,240.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	300.000	L.F.
707-10.06	ROCKFALL DRAPE (TYPE II)	385.000	S.Y.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNU058 - JOHNSON

Item No.	Description	Quantity	Units
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	580.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	259.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	920.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	28.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	28.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	22.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.800	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.800	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	86.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	610.000	L.F.
801-01	SEEDING (WITH MULCH)	11.000	UNIT
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	9.000	UNIT
801-03	WATER (SEEDING & SODDING)	2.000	M.G.

() Item will be bid as lump sum.

Contract ID CNU088 - KNOX

Contract ID: CNU088

Letting Date: March 27, 2020 10:00 AM

Projects: 47050-3246-94

HSIP-162(11)

Counties: KNOX

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of an interchange ramp, retaining walls, signals and paving at the S.R. 162 (L.M. 2.35 to L.M. 2.95) and Hardin Valley Road interchange.

Contract Time: DT - 7/31/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	1,720.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (15" RCP)	186.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (18" RCP)	54.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (24" RCP)	114.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	27,107.000	C.Y.
203-06	WATER	67.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	5,300.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	242.000	L.F.
209-05	SEDIMENT REMOVAL	443.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,057.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,655.000	L.F.
209-08.07	ROCK CHECK DAM PER	6.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	6.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	29.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	11.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	19,939.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	125.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	418.000	TON

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	302.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	2,229.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,929.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	2,022.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	33.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	104.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	30.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	8,739.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	973.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	156.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,052.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.800	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	41,061.000	S.Y.
502-08.03	SEALING SHOULDER JOINTS	1,540.000	L.F.
604-01.01	CLASS A CONCRETE (ROADWAY)	12.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	1,613.000	LB.
604-07.01	RETAINING WALL (DESCRIPTION) (STA. 13+00 TO STA. 16+75 RT, S.R. 162)	1,953.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (STA. 104+40 TO STA. 105+65, LT, HARDIN VALLEY)	1,114.000	S.F.
607-02.30	15IN PIPE CULVERT	3.000	L.F.
607-03.30	18" PIPE CULVERT	1,218.000	L.F.
607-06.30	30" PIPE CULVERT	423.000	L.F.
611-02.11	JUNCTION BOX, TYPE 2	3.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	6.500	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	535.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	3.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	2.000	EACH

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	8.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	1,200.000	S.F.
701-02.03	CONCRETE CURB RAMP	402.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	49.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	339.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	81.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,275.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-20.20	LOW MAINT CRASH CUSHN NARROW (MASH TL-3)	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	8.000	EACH
706-01	GUARDRAIL REMOVED	910.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	250.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	200.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	700.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	6,634.000	L.F.
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	370.000	L.F.
711-05.77	FLARED S/S CONCRETE MEDIAN BARRIER WALL	190.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,450.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	542.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	96.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	400.000	HOUR
712-09.21	REMOVABLE WET REFLECTIVE PAVEMENT MARKING TAPE	5,000.000	L.F.

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	5,000.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	2.500	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	660.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	2,075.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,425.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	170.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	125.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	2,325.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	84.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R10-12 MODIFIED)	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	104.000	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)	76.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	96.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	212.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	310.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	43.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	82.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	440.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	175.000	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

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	454.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	62.000	EACH
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	10.700	L.M.
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	530.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	4.700	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	450.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	6,735.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	280.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
725-23.31	FIBER OPTIC DROP PANEL (12 F)	2.000	EACH
725-28.07	ETHERNET SWITCH (FIELD LAYER 2)	2.000	EACH
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	10.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A2 WITH BACKPLATE)	4.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	3.000	EACH
730-02.32	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A4F WITH BACKPLATE)	3.000	EACH
730-02.33	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (110 A1)	1.000	EACH
730-02.34	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A1 WITH BACKPLATE)	1.000	EACH
730-03.11	INSTALL SPLICE BOX (DESCRIPTION) (DESCRIPTION)	2.000	EACH

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
730-03.21	INSTALL PULL BOX (TYPE B)	8.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	5.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	2.000	EACH
730-03.33	FIBER OPTIC SPLICE FUSION	3.000	EACH
730-05.04	MODIFY EXISTING ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	85.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,090.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,655.000	L.F.
730-08.04	SIGNAL CABLE - 9 CONDUCTOR	60.000	L.F.
730-08.40	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (48 SMFO TRUNK CABLE)	2,150.000	L.F.
730-08.41	INTERCONNECT CABLE - FIBER OPTIC (DESCRIPTION) (12 SMFO DROP CABLE)	160.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	2,650.000	L.F.
730-12.16	CONDUIT (DESCRIPTION) (2" DIAMETER HDPE)	1,350.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (STOP BAR RADAR DETECTION - 3 APPROACHES)	1.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (STOP BAR RADAR DETECTION - 4 APPROACHES)	1.000	EACH
730-15.07	CABINET (DESCRIPTION) (TS2 TYPE 2, BASE MOUNTED)	2.000	EACH
730-16.14	CONTROLLER (DESCRIPTION) (16 PHASE ATC)	2.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN)	3.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 50' & 80')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 55')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 70')	1.000	EACH
730-23.39	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 75')	1.000	EACH
730-23.72	CANTILEVER SIGNAL SUPPORT (1 ARM @ 35')	1.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 90')	1.000	EACH

Contract ID CNU088 - KNOX

Item No.	Description	Quantity	Units
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	4.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	860.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	11,961.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	700.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	400.000	UNIT
801-03	WATER (SEEDING & SODDING)	60.000	M.G.
803-01	SODDING (NEW SOD)	2,400.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	381.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	22,690.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL

() Item will be bid as lump sum.

Contract ID CNU094 - KNOX

Contract ID: CNU094

Letting Date: March 27, 2020 10:00 AM

Projects: 47057-3239-94
47057-4239-04
47057-8239-14

STP/HSIP-168(14)
N/A
STP/HSIP-168(14)

Counties: KNOX

District:

DBE Goal Percent: 3.00

Description: The resurfacing on S.R. 168 from near Martin Mill Pike (L.M. 2.52) to near Cinder Lane (L.M. 11.58), including thin epoxy overlay and bridge deck repair.

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	18.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,395.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,234.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	85.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,686.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	15,042.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	18.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	11,419.000	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
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	810.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R3-7R)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R3-8R)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,196.000	EACH

Contract ID CNU094 - KNOX

Item No.	Description	Quantity	Units
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	11.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,375.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	415.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	77.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	1,270.000	L.F.
716-02.23	PLASTIC PAVEMENT MARKING (12IN BARRIER LINE)	931.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	7.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,955.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	40.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	40.000	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	420.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	440.000	L.F.
717-01	MOBILIZATION	(1)	LS
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	40.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,896.000	S.Y.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	263.000	S.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
730-40.01	PORTABLE TRAFFIC SIGNAL SYSTEM	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNU131 - KNOX

Contract ID: CNU131

Letting Date: March 27, 2020 10:00 AM

Projects: 47004-3159-04

NA

Counties: KNOX

District:

DBE Goal Percent:

Description: The repair of the bridge on I-40 over S.R. 168 and the Holston River (L.M. 25.91).

Contract Time: DT - 7/31/2021

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	400.000	L.F.
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,721.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	1,109.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,725.000	S.Y.
602-10.19	JACKING STEEL SPANS	(1)	LS
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)	114.000	EACH
602-10.54	STRUCTURAL STEEL REPAIR(DESCRIPTION)	74.000	EACH
602-10.55	STRUCTURAL STEEL REPAIR(DESCRIPTION)	16.000	EACH
602-10.60	BEARING DEVICE (DESCRIPTION) (BEARING "A")	1.000	EACH
602-10.61	BEARING DEVICE (DESCRIPTION) (BEARING "F")	1.000	EACH
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BR. NO. 47-I0040-25.91 ABUTMENT BEARINGS)	(1)	LS
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	850.000	S.F.
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 47-I0040-25.91 STRUCTURAL STEEL REPAIRS)	(1)	LS

Contract ID CNU131 - KNOX

Item No.	Description	Quantity	Units
603-05.21	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 47-10040-25.91 ABUTMENT BEARINGS)	(1)	LS
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,887.000	S.Y.
604-10.05	CONCRETE	6.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	1,380.000	S.Y.
604-10.54	CONCRETE REPAIRS	5.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	1.000	C.Y.
604-10.58	EPOXY INJECTION (INJECTION)	6.000	GAL.
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	218.000	L.F.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	57.000	L.F.
617-01	BRIDGE DECK SEALANT	14,293.000	S.Y.
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	2,880.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	361.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	126.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,008.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,200.000	HOURL
712-08.14	PORTABLE QUEUE WARNING SYSTEM	100.000	DAY
712-09.01	REMOVABLE PAVEMENT MARKING LINE	44,503.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	19,896.000	L.F.
712-10.02	TEMPORARY TRANSVERSE RUMBLE STRIPS	360.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	88.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	1,104.000	EACH

Contract ID CNU131 - KNOX

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	249.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU121 - LEWIS

Contract ID: CNU121

Letting Date: March 27, 2020 10:00 AM

Projects: 51005-4231-04

N/A

Counties: LEWIS

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 99 from Dial Hollow Road (L.M. 9.35) to S.R. 20 (L.M. 14.35).

Contract Time: CD - 35

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	10.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,051.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	200.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	37.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	7,335.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	4.700	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	3.300	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,655.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	330.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	330.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	350.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.300	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	350.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNU121 - LEWIS

() Item will be bid as lump sum.

Contract ID CNU103 - LINCOLN

Contract ID: CNU103

Letting Date: March 27, 2020 10:00 AM

Projects: 52002-3243-94
52002-8243-14
52029-8211-14

NH/HSIP-10(82)
NH/HSIP-10(82)
NH-15(215)

Counties: LINCOLN

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 231 (S.R. 10) from Norris Creek (L.M. 10.79) to Shelbyville Highway (L.M. 12.62) and on U.S. 64 (S.R. 15) from S.R. 273 (L.M. 15.07) to U.S. 231 (S.R. 10, Huntsville Highway) (L.M. 17.28).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	6.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	484.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,145.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	63.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	15.700	TON
411-02.10	ACS MIX(PG70-22) GRADING D	10,045.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	10,696.000	TON
611-03.04	GRAY IRON CASTINGS (CATCHBASIN)	2,680.000	LB.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
611-09.02	REWORK CATCHBASIN	4.000	EACH
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	100.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	300.000	L.F.

Contract ID CNU103 - LINCOLN

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,494.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	329.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	533.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	18.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	601.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,844.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	786.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	38.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.500	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	53.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	19.800	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	19.400	L.M.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	461.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	2,289.000	L.F.
730-14.03	LOOP WIRE	5,178.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU102 - LINCOLN

Contract ID: CNU102

Letting Date: March 27, 2020 10:00 AM

Projects: 52001-8202-14

STP-7(39)

Counties: LINCOLN

District:

DBE Goal Percent: 3.00

Description: The resurfacing on S.R. 7 from the Alabama State line (L.M. 0.00) to the Giles County line (L.M. 0.91).

Contract Time: CD - 35

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	1.820	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	241.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	8.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,131.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.500	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,120.000	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)	488.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	61.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	61.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	36.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	3.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	3.200	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU105 - MADISON

Contract ID: CNU105

Letting Date: March 27, 2020 10:00 AM

Projects: 57011-4228-04

NA

Counties: MADISON

District:

DBE Goal Percent:

Description: The repair of two corrugated metal pipe culverts on U.S. 412 (S.R. 20) (L.M. 3.34).

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
209-09.01	SANDBAGS	50.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	100.000	S.Y.
607-25.01	SAPL TYPE 1 GROUT (PIPE/CULVERT REPAIR)	80.000	C.F.
607-25.02	SPRAY APPLIED PIPE LINER (SAPL)	450.000	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 CNU048 - MARSHALL

Contract ID: CNU048

Letting Date: March 27, 2020 10:00 AM

Projects: 59007-3216-14

STP-EN-373(13)

Counties: MARSHALL

District:

DBE Goal Percent: 12.00

Description: The construction of pedestrian facilities on S.R. 373 from West Ellington Parkway (L.M. 7.08) to Floyd Drive (L.M. 7.65) in Lewisburg.

Contract Time: DT - 12/31/2020

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
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	49.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	2,160.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	234.000	C.Y.
209-05	SEDIMENT REMOVAL	53.000	C.Y.
209-09.43	CURB INLET PROTECTION (TYPE 4)	42.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	9.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	9.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	34.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,192.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	9.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	158.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	5,270.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	267.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	3,252.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	944.000	L.F.

Contract ID CNU048 - MARSHALL

Item No.	Description	Quantity	Units
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	32.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	2.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	70.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	5.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	14.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	17.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	3.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	9.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	20,056.000	S.F.
701-02	CONCRETE DRIVEWAY	5,761.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	120.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,554.000	S.F.
702-01.01	EXTRUDED SLOPING CURB	275.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	323.000	C.Y.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	156.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	12.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,929.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	250.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	40.000	EACH
712-06	SIGNS (CONSTRUCTION)	313.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	60.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,860.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	55.000	L.F.

Contract ID CNU048 - MARSHALL

Item No.	Description	Quantity	Units
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	5,280.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	10.000	EACH
713-11.01	"U" SECTION STEEL POSTS	432.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	351.000	LB.
713-11.22	U POST SLIP BASE	10.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	123.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	59.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	8.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	55.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	235.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	36.000	S.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.200	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	267.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	4,700.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	60.000	UNIT
801-03	WATER (SEEDING & SODDING)	13.000	M.G.
803-01	SODDING (NEW SOD)	12,950.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU096 - MONROE

Contract ID: CNU096

Letting Date: March 27, 2020 10:00 AM

Projects: 62004-3256-94
62004-8256-14

NH/HSIP-33(131)
NH/HSIP-33(131)

Counties: MONROE

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 411 (S.R. 33) from near King Road (L.M. 11.10) to near the bridge over Little Tennessee River (L.M. 16.68).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.000	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,855.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	118.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,320.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	34.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	16,705.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	4.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	2.000	L.M.
411-12.05	SCORING FOR CENTERLINE RUMBLE (4IN WIDTH-24IN SPACING)	7.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	15,200.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	66.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	33.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,163.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	570.000	EACH

Contract ID CNU096 - MONROE

Item No.	Description	Quantity	Units
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	550.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	440.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,560.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	430.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,100.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	62.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	60.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,784.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	18.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	28.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	28.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	80.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	6,000.000	L.F.
730-14.03	LOOP WIRE	12,000.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU097 - MONROE

Contract ID: CNU097

Letting Date: March 27, 2020 10:00 AM

Projects: 62007-3252-94
62007-8252-14

STP/HSIP-68(58)
STP/HSIP-68(58)

Counties: MONROE

District:

DBE Goal Percent: 7.50

Description: The resurfacing using either Thin Lift (TL) or Thin Lift D (TLD) on S.R. 68 from near Martin Road (L.M. 26.60) to near Coker Creek Elementary School (L.M. 34.15).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	15.000	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,233.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	113.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.100	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	24.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	24.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	544.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	499.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	131.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	630.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	204.000	L.F.
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	5,279.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	8.000	L.M.

Contract ID CNU097 - MONROE

Item No.	Description	Quantity	Units
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	32.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	3,444.000	L.F.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	6,165.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,165.000	TON

() Item will be bid as lump sum.

Contract ID CNU140 - PUTNAM

Contract ID: CNU140

Letting Date: March 27, 2020 10:00 AM

Projects: 71011-3237-94
71011-4137-04
71011-4237-04

HSIP-135(29)
N/A
N/A

Counties: PUTNAM

District:

DBE Goal Percent: 10.00

Description: The resurfacing on S.R. 135 from south of Grider Road (L.M. 7.38) to north of State Street (L.M. 9.75), including bridge expansion joint repair.

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
209-09.43	CURB INLET PROTECTION (TYPE 4)	93.000	EACH
209-09.50	FLAT GRATE MS4 INLET PROTECTION W/STORM BOOM	77.000	EACH
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	150.000	TON
403-02.01	TRACKLESS TACK COAT	40.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	5,901.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	5,845.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	16.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	77.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	3,215.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,770.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	86.600	C.Y.
705-04.23	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	1,325.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	454.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	142.000	EACH

Contract ID CNU140 - PUTNAM

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	2,634.000	S.F.
712-07.02	TEMPORARY BARRICADES (TYPE II)	168.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	500.000	HOURL
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	328.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	313.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	621.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	639.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	133.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	946.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	55.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	54.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	100.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	1.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	81.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	35.300	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	34.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	186.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.200	L.M.

Contract ID CNU140 - PUTNAM

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	9,600.000	L.F.
730-14.03	LOOP WIRE	28,800.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	209.000	L.F.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU142 - PUTNAM

Contract ID: CNU142

Letting Date: March 27, 2020 10:00 AM

Projects: 71005-4235-04

N/A

Counties: PUTNAM

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 111 from south of East Main Street (L.M. 10.30) to the Overton County line (L.M. 12.96).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	2,776.000	TON
403-02.01	TRACKLESS TACK COAT	67.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,987.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	11.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	6,478.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	5.300	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	4.300	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	10,996.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,449.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	402.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	402.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	400.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	96.000	L.F.

Contract ID CNU142 - PUTNAM

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	554.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.200	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	240.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	13.500	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	96.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.000	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	200.000	L.F.
730-14.03	LOOP WIRE	750.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU126 - ROBERTSON

Contract ID: CNU126

Letting Date: March 27, 2020 10:00 AM

Projects: 74031-3215-94
74031-8215-14

STP/HSIP-256(6)
STP/HSIP-256(6)

Counties: ROBERTSON

District:

DBE Goal Percent: 6.50

Description: The resurfacing on S.R. 256 from south of the bridge over Chambers Spring Branch (L.M. 6.80) to S.R. 76 (L.M. 10.51).

Contract Time: CD - 35

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	7.420	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	836.000	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)	28.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	2,672.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	6.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,506.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	200.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	932.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	245.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	14.000	L.M.

Contract ID CNU126 - ROBERTSON

Item No.	Description	Quantity	Units
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU148 - SEQUATCHIE

Contract ID: CNU148

Letting Date: March 27, 2020 10:00 AM

Projects: 77001-3248-04

NA

Counties: SEQUATCHIE

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 127 (S.R. 8) over the Sequatchie River (L.M. 12.73).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	700.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	12.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	178.000	S.Y.
602-10.01	STRUCTURAL STEEL REPAIRS	(1)	LS
602-10.20	BOLTS	3.000	EACH
603-01.01	PAINTING STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 77-SR008-12.73)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BRIDGE NO. 77-SR008-12.73)	(1)	LS
604-03.20	BRIDGE JOINT MODIFICATION	70.000	L.F.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	234.000	S.Y.
604-10.05	CONCRETE	12.000	S.F.
604-10.34	CONCRETE OVERLAYED BRIDGE DECK REPAIR (FULL DEPTH)	5.000	S.Y.
604-10.42	CONCRETE REPAIRS	5.000	C.F.
604-10.54	CONCRETE REPAIRS	12.000	S.F.
604-10.56	CONCRETE OVERLAYED BRIDGE DECK REPAIR (PARTIAL DEPTH)	20.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	982.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	462.000	L.F.

Contract ID CNU148 - SEQUATCHIE

Item No.	Description	Quantity	Units
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
706-01	GUARDRAIL REMOVED	562.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	100.000	L.F.
709-05.08	MACHINED RIP-RAP (CLASS B)	70.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	400.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH
712-06	SIGNS (CONSTRUCTION)	296.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	20.000	L.F.
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	10.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	10.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	22.000	S.Y.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,800.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	120.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU091 - SEVIER

Contract ID: CNU091

Letting Date: March 27, 2020 10:00 AM

Projects: 78946-3415-94

HSIP-7800(63)

Counties: SEVIER

District:

DBE Goal Percent: 7.00

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	650.000	L.F.
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	4.000	S.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	50.000	L.F.
706-01	GUARDRAIL REMOVED	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
713-02.14	FLEXIBLE DELINEATOR (WHITE)	23.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	5.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	714.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	100.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,023.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	5,375.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	631.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	1,034.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	134.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	670.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	657.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	200.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	54.000	L.M.

Contract ID CNU091 - SEVIER

Item No.	Description	Quantity	Units
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	1,310.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	1,240.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU086 - SEVIER

Contract ID: CNU086

Letting Date: March 27, 2020 10:00 AM

Projects: 78019-3222-94	STP/HSIP-NH-73(77)
78019-4222-04	N/A
78019-8222-14	STP/HSIP-NH-73(77)
78448-3204-94	HSIP-448(2)
78448-4204-04	N/A
78448-4205-04	N/A

Counties: SEVIER

District: **DBE Goal Percent:** 7.00

Description: The resurfacing on U.S. 321 (S.R. 73) from near the Pigeon Forge City limits (L.M. 8.20) to U.S. 441 (S.R. 71) (L.M. 11.12) and on S.R. 448 from U.S. 411 (S.R. 35) (L.M. 0.00) to S.R. 66 (L.M. 0.63).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.300	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	263.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	55.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	8,308.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	18,023.000	S.Y.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	8,325.000	S.F.
701-02.03	CONCRETE CURB RAMP	250.000	S.F.
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
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	502.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	251.000	EACH
712-06	SIGNS (CONSTRUCTION)	833.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH

Contract ID CNU086 - SEVIER

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	475.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	463.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	211.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	920.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	40.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	2,166.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	6.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	3.000	EACH
716-05.11	PAINTED PAVEMENT MARKING(STRAIGHT ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	17.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	17.200	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,220.000	L.F.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	850.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	2,000.000	L.F.
730-14.03	LOOP WIRE	4,000.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	817.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	30.000	S.Y.
604-10.53	CONCRETE REPAIRS	20.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU147 - SHELBY

Contract ID: CNU147

Letting Date: March 27, 2020 10:00 AM

Projects: 79022-3234-94
79022-4234-04

HSIP-14(66)
N/A

Counties: SHELBY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 61 (S.R. 14) from the Mississippi State line (L.M. 0.00) to S.R. 175 (Shelby Drive) (L.M. 2.92).

Contract Time: DT - 9/15/2020

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	500.000	S.Y.
203-06	WATER	12.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	5.520	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	1,529.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	230.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	42.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,390.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	15.380	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.350	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	3.470	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	0.460	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	95,466.000	S.Y.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	3.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,865.000	S.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	1.000	EACH

Contract ID CNU147 - SHELBY

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,018.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	956.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	594.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	500.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	15.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	13.680	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.830	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	12.850	L.M.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-12.01	CONDUIT 1" DIAMETER (PVC)	135.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	200.000	L.F.
730-14.02	SAW SLOT	2,110.000	L.F.
730-14.03	LOOP WIRE	3,774.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU052 - SHELBY

Contract ID: CNU052

Letting Date: March 27, 2020 10:00 AM

Projects: 79947-3530-94

HSIP-2828(4)

Counties: SHELBY

District:

DBE Goal Percent: 5.00

Description: The installation of signals on Ridgeway Road from Mt. Moriah Road to Quince Road in Memphis, including grading, drainage and paving.

Contract Time: CD - 120

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	1,195.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	310.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	56.000	C.Y.
209-03.21	FILTER SOCK (12 INCH)	1,360.000	L.F.
209-09.43	CURB INLET PROTECTION (TYPE 4)	15.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	98.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	40.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	20.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.250	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	0.900	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	232.000	TON
415-01.03	COLD PLANING BITUMINOUS PAVEMENT	116.000	C.Y.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	45.000	L.F.
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	1.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	3,050.000	S.F.

Contract ID CNU052 - SHELBY

Item No.	Description	Quantity	Units
701-02.01	CONCRETE CURB RAMP (RETROFIT)	5,851.000	S.F.
701-02.03	CONCRETE CURB RAMP	470.000	S.F.
702-01	CONCRETE CURB	0.200	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	92.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,110.000	S.F.
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	6.000	EACH
713-11.01	"U" SECTION STEEL POSTS	685.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,502.000	LB.
713-13.01	FLAT SHEET ALUMINUM SIGNS (0.064" THICK)	6.000	S.F.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	182.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	458.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	68.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	68.000	EACH
714-09.04	LUMINAIRES (400 WATT)	1.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	331.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	348.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.500	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.600	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.020	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	2.000	EACH
730-01.03	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	2.000	EACH
730-01.05	REMOVE & RELOCATE SCHOOL SIGNAL EQUIPMENT	(1)	LS
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	2.000	EACH

Contract ID CNU052 - SHELBY

Item No.	Description	Quantity	Units
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.10	SIGNAL HEAD ASSEMBLY (130 A2)	2.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	4.000	EACH
730-02.18	SIGNAL HEAD ASSEMBLY (150 A2V)	4.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A2 WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	8.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	1,110.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	2,440.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,810.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	2,050.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	300.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (HYBRID VIDEO/RADAR DETECTION)	4.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (EMERGENCY VEHICLE PRE-EMPTION DETECTION)	4.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (15')	4.000	EACH
730-23.31	PEDESTAL POLE (DESCRIPTION) (TYPE A)	8.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 @ 50')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) 1 @ 60')	1.000	EACH
730-23.98	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 @ 65')	2.000	EACH
730-26.08	FLASHING WARNING BEACON (DESCRIPTION)	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH
801-01	SEEDING (WITH MULCH)	8.000	UNIT
801-03	WATER (SEEDING & SODDING)	0.600	M.G.

() Item will be bid as lump sum.

Contract ID CNU138 - SHELBY

Contract ID: CNU138

Letting Date: March 27, 2020 10:00 AM

Projects: 79016-3231-94
79016-8231-14

STP/HSIP-3(157)
STP/HSIP-3(157)

Counties: SHELBY

District:

DBE Goal Percent: 10.00

Description: The resurfacing on U.S. 51 (S.R. 3) from South Bellevue Boulevard (L.M. 9.91) to South B.B. King Boulevard (L.M. 11.67).

Contract Time: DT - 11/30/2020

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	491.000	S.Y.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	1,267.000	S.Y.
203-06	WATER	7.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	857.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	583.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	31.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	4,618.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	69,662.000	S.Y.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	34.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	5,550.000	S.F.
701-01.20	BRICK SIDEWALK	55.000	S.Y.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	7,752.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	16.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,004.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	60.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH

Contract ID CNU138 - SHELBY

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	100.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	155.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	57.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	479.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	41.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	63.000	S.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	9.000	EACH
716-04.21	GREEN TEXTURED BIKE LANE	52.000	S.Y.
716-05.03	PAINTED PAVEMENT MARKING (CROSS-WALK)	2,350.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	1,303.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	10.410	L.M.
716-05.22	PAINTED PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	460.000	L.F.
716-05.50	PAINTED PAVEMENT MARKINGS(8" LINE)	119.000	L.F.
716-06.01	PAINTED WORD PVMT MARK ()	2.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.110	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	9.300	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	344.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	990.000	L.F.
716-12.07	ENHANCED FLAT LINE THERMO (8IN BROKEN LN)	75.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.21	INSTALL PULL BOX (TYPE B)	16.000	EACH
730-12.01	CONDUIT 1" DIAMETER (PVC)	80.000	L.F.

Contract ID CNU138 - SHELBY

Item No.	Description	Quantity	Units
730-12.02	CONDUIT 2" DIAMETER (PVC)	200.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	1.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,580.000	L.F.
730-14.02	SAW SLOT	3,320.000	L.F.
730-14.03	LOOP WIRE	7,295.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU124 - SHELBY

Contract ID: CNU124

Letting Date: March 27, 2020 10:00 AM

Projects: 79007-4180-04

NA

Counties: SHELBY

District:

DBE Goal Percent:

Description: The concrete repair using hot applied fiber reinforced polymer patching material on I-40 (L.M. 4.7 to L.M. 7.5).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
502-03.05	HOT APPLIED FIBER-POLYMER PATCHING MATERIAL	996,705.000	LB.
502-03.25	FULL DEPTH PCC PAVEMENT REPAIR HIGH EARLY	786.000	C.Y.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	3,471.000	L.F.
502-04.02	LOAD TRANSFER DOWELS	1,699.000	EACH
502-04.03	TRANSVERSE TIE-BARS	1,639.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.03	LANE CLOSURE(NIGHT WORK)	12.000	EACH
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.13	QUEUE PROTECTION TRUCK (EMERGENCY CALL OUT)	5.000	DAY
712-08.14	PORTABLE QUEUE WARNING SYSTEM	30.000	DAY
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU150 - SMITH

Contract ID: CNU150

Letting Date: March 27, 2020 10:00 AM

Projects: 80946-3408-04

NA

Counties: SMITH

District:

DBE Goal Percent:

Description: The repair of the bridge on Old S.R. 25 over the Cumberland River (L.M. 0.05).

Contract Time: DT - 7/15/2020

Item No.	Description	Quantity	Units
602-02.01	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (BENT NO. 4 RISER PLATES AND BOLTS)	1,350.000	LB.
602-08.01	JACKING STRUCTURES (DESCRIPTION) (TRUSS AT BENT NO. 4)	(1)	LS
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	4,236.000	S.F.
604-10.42	CONCRETE REPAIRS	9.000	C.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	815.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU118 - SUMNER

Contract ID: CNU118

Letting Date: March 27, 2020 10:00 AM

Projects: 83077-8222-14

NH-6(138)

Counties: SUMNER

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 31E (S.R. 6) from the Davidson County line (L.M. 0.00) to Cranwell Drive (L.M. 2.00).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	79.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	73.000	TON
208-01.05	BROOMING & DEGRASSING SHOULDERS	8.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	99.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	500.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	17.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	29.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	516.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	40.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	5,938.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	5,940.000	TON
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	98.000	L.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	260.000	S.F.
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	60.000	L.F.
710-05	LATERAL UNDERDRAIN	20.000	L.F.
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	1.000	EACH

Contract ID CNU118 - SUMNER

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	420.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	21.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,260.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	189.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	331.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	520.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,839.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	377.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	437.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	10.300	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	838.000	L.F.
716-09.88	CONTRAST PAVEMENT MARKING 8"	0.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	9.900	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	4,394.000	L.F.
730-14.03	LOOP WIRE	10,088.000	L.F.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	260.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU132 - UNION

Contract ID: CNU132

Letting Date: March 27, 2020 10:00 AM

Projects: 87001-3270-04

NA

Counties: UNION

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 33 over the Clinch River (L.M. 15.67).

Contract Time: DT - 12/31/2020

Item No.	Description	Quantity	Units
602-10.10	ANCHOR BOLTS	16.000	EACH
602-10.19	JACKING STEEL SPANS	(1)	LS
603-01.01	PAINTING STEEL STRUCTURES (LOCATION & DESCRIPTION) (BR. NO. 87-SR033-15.67 BEARINGS)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 87-SR033-15.67 BEARINGS)	(1)	LS
604-10.42	CONCRETE REPAIRS	71.000	C.F.
620-10.11	BEARING DEVICE	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.05	FLAGMAN	480.000	HOUR
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	191.000	S.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,800.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU087 - WASHINGTON

Contract ID: CNU087

Letting Date: March 27, 2020 10:00 AM

Projects: 90010-3215-14

R-STP-93(13)

Counties: WASHINGTON

District:

DBE Goal Percent: 10.50

Description: The grading, drainage, construction of a concrete box bridge and paving on S.R. 93 from north of Davis Road (L.M. 3.20) to north of Fire Hall Road (L.M. 3.85).

Contract Time: DT - 8/31/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-02.21	REMOVAL OF PIPE (DESCRIPTION) (VARIOUS TYPES AND SIZES)	370.000	L.F.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (3'X1' CONC. BOX CULVERT, STA. 123+91)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	28,841.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	4,752.000	TON
203-04	PLACING AND SPREADING TOPSOIL	3,034.000	C.Y.
203-06	WATER	137.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	140.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	40.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	10.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	380.000	L.F.
209-02.05	12" TEMPORARY SLOPE DRAIN	151.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	67.000	L.F.
209-03.21	FILTER SOCK (12 INCH)	100.000	L.F.
209-05	SEDIMENT REMOVAL	554.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	6,252.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,326.000	L.F.
209-08.07	ROCK CHECK DAM PER	2.000	EACH

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.01	SANDBAGS	747.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-09.40	CURB INLET PROTECTION (TYPE 1)	2.000	EACH
209-09.41	CURB INLET PROTECTION (TYPE 2)	37.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	56.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	7.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	6.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	9.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	1.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	36.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	2.000	EACH
209-40.48	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	4.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	429.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	19,485.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	440.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	131.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	2,836.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	3,481.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	43.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	186.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	13.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	59.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	2,086.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,691.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	118.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	22,440.000	LB.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	2,535.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	62.000	L.F.

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	497.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	617.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	335.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	85.000	L.F.
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	9.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	304.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	6.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	4.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	11.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	24.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	4.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	5.000	EACH
611-42.03	CATCH BASINS, TYPE 42, > 8' - 12' DEPTH	1.000	EACH
611-43.02	CATCH BASINS, TYPE 43, > 4' - 8' DEPTH	4.000	EACH
621-03.04	30" TEMPORARY DRAINAGE PIPE	117.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	37,100.000	S.F.
701-02	CONCRETE DRIVEWAY	1,848.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,050.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	501.000	C.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,801.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	1.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	1.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	30.000	EACH

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,233.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	56.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	350.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	68.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	551.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	236.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,521.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	10,600.000	L.F.
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	400.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	230.000	EACH
712-06	SIGNS (CONSTRUCTION)	460.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	312.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,000.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	8,640.000	L.F.
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	2,000.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	700.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	24.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,133.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	125.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	96.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
716-01.07	TEMPORARY RAISED PAVEMENT MARKER, YELLOW	580.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	108.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	25.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	54.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	20.000	S.Y.

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	283.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	2.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	8.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.200	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	14,990.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	12.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.300	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.08	SCHOOL SPEED LIMIT FLASHING SIGNAL INSTALLED	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	928.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,037.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	311.000	L.F.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	806.000	L.F.
775-71.05	8" HDPE DR 7 INSTALLED IN CASING	170.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	562.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	281.000	UNIT
803-01	SODDING (NEW SOD)	19,044.000	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	25,059.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	3,043.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL
109-10.01	TRAINEE	1,720.000	HOUR
204-08	FOUNDATION FILL MATERIAL	15.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	333.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	128.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	21,727.000	LB.

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
630-01.16	6" CONCRETE BOLLARD/GUARD POST	4.000	EACH
790-02.03	POLE 35FT CLASS 4 WOOD	1.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	10.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	6.000	EACH
790-05.01	POLE 50FT CLASS 1 WOOD	19.000	EACH
790-05.05	POLE 50FT CLASS 1 METAL	1.000	EACH
790-06.01	POLE 55FT CLASS 1 WOOD	2.000	EACH
790-06.05	POLE 55 FT CLASS 1 METAL	1.000	EACH
790-07.05	POLE 60FT CLASS 1 METAL	1.000	EACH
790-21.07	1PH PRIMARY LG ANGLE 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	6.000	EACH
790-21.10	1PH VERTICAL DDE 15KV	4.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	14.000	EACH
790-25.10	3PH CROSSARM DBL PRIM SUPPORT 15KV	4.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	7.000	EACH
790-25.23	3PH CROSSARM DDE 15KV	4.000	EACH
790-30.04	SECONDARY ASSEMBLIES MISC	54.000	EACH
790-31.04	SERVICE CONDUCTOR 6 AL DUPLEX	808.000	L.F.
790-31.11	SERVICE CONDUCTOR 2 AL TRIPLEX	388.000	L.F.
790-31.12	SERVICE CONDUCTOR 1/0 AL TRIPLEX	113.000	L.F.
790-32.01	DOWN GUY - THROUGH BOLT TYPE	40.000	EACH
790-32.07	OH GUY - THROUGH BOLT TYPE	13.000	EACH
790-32.25	ANCHOR (DESCRIPTION) (SINGLE HELIX)	25.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	682.000	L.F.
790-40.02	OH COND 2 7/1 ACSR SPARATE	740.000	L.F.
790-40.42	OH COND 336.4 19 AAC TULIP	2,737.000	L.F.
790-40.46	OH COND 556.5 19 AAC DAHLIA	8,211.000	L.F.
790-43.59	SECONDARY RISER (DESCRIPTION) (ALL)	1.000	EACH
790-46.01	1PH TRANSFORMER	15.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	2.000	EACH

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
790-58.03	CUTOUT KNIFE SWITCH, SNGL LOADBREAK 15KV	1.000	EACH
790-64.01	SEC MTG 1PH 120/240 VOLTS	2.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	8.000	EACH
790-69.28	EXTENSION LINK - EPOXY -6FT	20.000	EACH
790-70.22	STREET LIGHT (DESCRIPTION) (ALL)	2.000	EACH
790-70.23	STREET LIGHT (DESCRIPTION) (RENTAL LIGHT)	10.000	EACH
790-98.01	REMOVE WIRE	14,353.000	L.F.
790-98.02	REMOVE POLES	40.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	241.000	EACH
793-01.02	POLE 30FT CLASS 5 WOOD	4.000	EACH
793-01.40	ANCHOR 3/4IN	33.000	EACH
793-02.07	GUY WIRE 6.6M OR 1/4IN	12.000	EACH
793-02.08	GUY WIRE 10M OR 3/8IN	25.000	EACH
793-02.92	OVERHEAD GUY WIRE (DESCRIPTION) (6.6M EHS)	5.000	EACH
793-02.94	OVERHEAD GUY WIRE (DESCRIPTION) (10M)	10.000	EACH
793-03.01	25 PAIR GROUP AERIAL SPLICE	325.000	EACH
793-03.02	6M STRAND	2,580.000	L.F.
793-03.03	10M STRAND	910.000	L.F.
793-03.11	25 PAIR CABLE	410.000	L.F.
793-03.14	100 PAIR CABLE	1,675.000	L.F.
793-03.19	600 PAIR CABLE	990.000	L.F.
793-04.01	RELASH/DELASH CABLE	1,170.000	L.F.
793-04.02	2 PAIR AERIAL DROP	3,865.000	L.F.
793-04.03	6 PAIR AERIAL DROP	440.000	L.F.
793-04.06	READY ACCESS CLOSURE	5.000	EACH
793-04.07	AERIAL SPLICE CLOSURE	21.000	EACH
793-04.08	TRANSFER AERIAL CABLE	58.000	EACH
793-04.09	TRANSFER AERIAL DROP	5.000	EACH
793-04.12	UNDERGROUND SPLICE CLOSURE	18.000	EACH
793-07.04	48 FIBER(MATERIAL ONLY)	2,135.000	L.F.

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
793-07.05	96 FIBER(MATERIAL ONLY)	6,370.000	L.F.
793-07.16	12-96 FIBER(INSTALLATION ONLY)	9,020.000	L.F.
793-11.04	6IN PEDESTAL	14.000	EACH
793-11.13	BURIED RISER GUARD	20.000	EACH
793-11.14	2 PAIR BURIED DROP	480.000	L.F.
793-11.17	COMPOSITE HANDHOLE 5FTX3FTX3FT	16.000	EACH
793-12.02	REARRANGEMENT EXISTING CABLE	1.000	EACH
793-12.06	300 PAIR UG CABLE	4,680.000	L.F.
793-12.08	600 PAIR UG CABLE	510.000	L.F.
793-12.10	1200 PAIR UG CABLE	70.000	L.F.
793-12.17	UG CABLE(DESCRIPTION) (25 PAIR 24 GUAGE)	1,475.000	L.F.
793-12.18	UG CABLE(DESCRIPTION) (50 PAIR 24 GUAGE)	470.000	L.F.
793-13.06	25 PAIR GROUP UG SPLICE	360.000	EACH
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	1,090.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	4,305.000	L.F.
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	140.000	L.F.
793-14.01	SAND ENCASEMENT PER DUCT	10,300.000	L.F.
793-14.12	1 1/4IN INNERDUCT	12,360.000	L.F.
793-15.06	CARRIER SITE PREPARATION	1.000	EACH
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	100.000	L.F.
793-98.01	REMOVE AERIAL CABLE AND WIRE	31,335.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	41.000	EACH
793-98.07	REMOVE UNDERGROUND TO OVERHEAD RISER	1.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	64.000	EACH
795-01.01	4IN DIP RESTRAINED JOINT WATER LINE	15.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	60.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	4,350.000	L.F.
795-03.02	2IN PVC WATER LINE	800.000	L.F.
795-03.05	6IN PVC WATER LINE	400.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	5.000	EACH

Contract ID CNU087 - WASHINGTON

Item No.	Description	Quantity	Units
795-06.03	CONNECT TO 4IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	2.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	1.000	EACH
795-06.31	CUT AND CAP 2IN WATER LINE	4.000	EACH
795-06.32	CUT AND CAP 4IN WATER LINE	1.000	EACH
795-06.33	CUT AND CAP 6IN WATER LINE	1.000	EACH
795-06.34	CUT AND CAP 8IN WATER LINE	2.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	3.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	3.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	16.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	3.000	EACH
795-09.07	6IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.70	5/8IN WATER SERVICE METER ASSEMBLY	20.000	EACH
795-09.75	5/8IN COPPER SERVICE PIPE	700.000	L.F.
795-09.99	2IN BRASS SERVICE PIPE	120.000	L.F.
795-10.03	1IN AUTO AIR RELEASE VALVE ASSEMBLY	4.000	EACH
795-10.21	4IN PRV ASSEMBLY	1.000	EACH
795-10.23	8IN PRV ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	5.000	EACH
795-12.01	REMOVE FIRE HYDRANT	5.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-12.03	PIPE GROUTING	(1)	LS
795-12.06	REMOVE EXISTING PRV ASSEMBLY	1.000	EACH
795-14.07	CONCRETE VAULT	1.000	EACH
795-15.01	8IN STEEL CASING PIPE OPEN CUT METHOD	60.000	L.F.
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	80.000	L.F.

() Item will be bid as lump sum.

Contract ID CNU127 - WEAKLEY

Contract ID: CNU127

Letting Date: March 27, 2020 10:00 AM

Projects: 92007-3222-94
92007-4222-04

HSIP-89(22)
N/A

Counties: WEAKLEY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 89 from S.R. 54 (L.M. 16.60) to north of S.R. 190 (L.M. 27.00).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	300.000	S.Y.
203-06	WATER	22.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	20.800	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,943.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	104.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	34.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	33.000	TON
403-02.01	TRACKLESS TACK COAT	27.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	10,053.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	15.500	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	158.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,306.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,354.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	24.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	9.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	24.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,754.000	S.F.

Contract ID CNU127 - WEAKLEY

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	700.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	420.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	340.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	33.750	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	12.950	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.950	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	20.800	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU116 - WEAKLEY

Contract ID: CNU116

Letting Date: March 27, 2020 10:00 AM

Projects: 92137-3226-04

NA

Counties: WEAKLEY

District:

DBE Goal Percent:

Description: The repair of the ramp bridge on U.S. 45E (S.R. 22) over S.R. 431 (L.M. 19.09).

Contract Time: DT - 9/30/2020

Item No.	Description	Quantity	Units
209-08.01	TEMPORARY FILTER BARRIER	400.000	L.F.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	72.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,076.000	S.Y.
604-03.01	CLASS A CONCRETE (BRIDGES)	6.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	280.000	S.Y.
604-10.42	CONCRETE REPAIRS	243.000	C.F.
604-10.45	EXPANSION JOINT REPAIRS (TYPE F)	81.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	100.000	S.Y.
606-03.03	STEEL PILES (12 INCH)	360.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,822.000	S.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	33.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	80.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	855.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-06	SIGNS (CONSTRUCTION)	332.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	130.000	L.F.

Contract ID CNU116 - WEAKLEY

Item No.	Description	Quantity	Units
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	9,000.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	6.000	M.G.
803-01	SODDING (NEW SOD)	600.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU053 - WILLIAMSON

Contract ID: CNU053

Letting Date: March 27, 2020 10:00 AM

Projects: 94840-3146-44
 94840-4146-04
 94840-8146-44

NH-I-840(13)
 NH-I-840(13)
 NH-I-840(13)

Counties: WILLIAMSON

District:

DBE Goal Percent: 6.00

Description: The resurfacing on I-840 from the bridge over the Harpeth River (L.M. 33.05) to the Rutherford County line (L.M. 39.19) including bridge deck repair, thin epoxy overlay and replacement of pavement at bridge ends.

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	440.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	23.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,240.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	2,640.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,000.000	TON
307-03.10	ASPHALT CONC MIX (PG76-22)(BPMB-HM) GR CS	8,724.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	205.000	TON
411-03.23	ACS MIX (PG76-22) OGFC	14,763.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	23.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	14,616.000	TON
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
709-05.06	MACHINED RIP-RAP (CLASS A-1)	492.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	880.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	330.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	30.000	EACH

Contract ID CNU053 - WILLIAMSON

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,918.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	8.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,800.000	HOURL
712-10.01	TEMPORARY PORTABLE RUMBLE STRIPS	12.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	865.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	865.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	2,300.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	8,400.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	53.800	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	5.100	L.M.
716-09.86	CONTRAST PAVEMENT MARKING 6"	4.600	L.M.
716-09.88	CONTRAST PAVEMENT MARKING 8"	0.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	26.900	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	2,100.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,700.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	40.000	L.F.
730-14.02	SAW SLOT	900.000	L.F.
730-14.03	LOOP WIRE	3,200.000	L.F.
740-07.04	GEOGRID REINFORCEMENT TYPE 2	5,832.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,538.000	S.Y.

Contract ID CNU053 - WILLIAMSON

Item No.	Description	Quantity	Units
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PAVEMENT @ BRIDGE ENDS)	(1)	LS
604-03.04	PAVEMENT @ BRIDGE ENDS	1,512.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	30.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	5,534.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNU034 - WILLIAMSON

Contract ID: CNU034

Letting Date: March 27, 2020 10:00 AM

Projects: 94015-3234-04

N/A

Counties: WILLIAMSON

District:

DBE Goal Percent:

Description: The grading, drainage, construction of a concrete box bridge, paving and signals on U.S. 431 (S.R. 106) at the intersection of Murray Lane (L.M. 22.70).

Contract Time: DT - 3/31/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	2,841.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	500.000	TON
203-04	PLACING AND SPREADING TOPSOIL	441.000	C.Y.
203-06	WATER	13.000	M.G.
209-05	SEDIMENT REMOVAL	20.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,842.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.01	SANDBAGS	820.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	29.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,269.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	20.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	118.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	236.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	119.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.700	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	9.600	TON

Contract ID CNU034 - WILLIAMSON

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.400	TON
411-02.10	ACS MIX(PG70-22) GRADING D	323.000	TON
411-02.11	ACS MIX(PG70-22) GRADING E RDWY	71.200	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,838.000	S.Y.
621-03.02	18" TEMPORARY DRAINAGE PIPE	50.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	48.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	12.500	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	50.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	162.500	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
706-01	GUARDRAIL REMOVED	128.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	59.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	745.000	L.F.
710-05	LATERAL UNDERDRAIN	115.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	1.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	3.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,025.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	18.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	52.000	EACH
712-06	SIGNS (CONSTRUCTION)	361.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,300.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	60.000	L.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	45.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	6.000	EACH

Contract ID CNU034 - WILLIAMSON

Item No.	Description	Quantity	Units
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	55.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	14.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	206.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	90.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	7.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	180.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	1.000	EACH
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,600.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	225.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	50.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	4.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	520.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	455.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	327.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	28.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR- STOP LINE)	3.000	EACH

Contract ID CNU034 - WILLIAMSON

Item No.	Description	Quantity	Units
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR-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
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	4.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	330.000	S.Y.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	1,615.000	L.F.
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	9.500	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	49.000	UNIT
801-03	WATER (SEEDING & SODDING)	8.000	M.G.
803-01	SODDING (NEW SOD)	1,630.000	S.Y.
204-01	CULVERT EXCAVATION (UNCLASSIFIED)	55.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	10.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	161.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	37.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	5,750.000	LB.

() Item will be bid as lump sum.

Contract ID CNU054 - WILSON

Contract ID: CNU054

Letting Date: March 27, 2020 10:00 AM

Projects: 95840-3215-54

STP-M-NH-I-840(3)

Counties: WILSON

District:

DBE Goal Percent: 8.50

Description: The interchange lighting on I-840 at the junction of Stewarts Ferry Pike (L.M. 4.66).

Contract Time: DT - 3/31/2021

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	12,100.000	L.F.
706-02.01	GUARDRAIL REMOVED AND RESET	200.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	395.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
714-03	JACKED OR BORED CONDUIT	320.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	9,635.000	L.F.
714-05.04	PULL BOXES (TYPE C)	14.000	EACH
714-06.05	CABLE (1/C # 6 AWG)	32,440.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	4,755.000	L.F.
714-06.08	CABLE (DESCRIPTION) (1/C # 3/0 AWG)	270.000	L.F.
714-06.09	CABLE (DESCRIPTION) (# 6 SOLID COPPER SOFT DRAWN)	355.000	L.F.
714-06.10	CABLE (DESCRIPTION) (# 6 COPPER SOFT DRAWN BARE)	10,600.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (45' M.H.)	27.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (120' M.H.)	4.000	EACH
714-08.23	FOUNDATION (ONLY) FOR LIGHT STANDARDS	27.000	EACH

Contract ID CNU054 - WILSON

Item No.	Description	Quantity	Units
714-08.46	FOUNDATION (ONLY) FOR HIGH MAST LIGHT STANDARD	4.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (255 WATT - LED)	27.000	EACH
714-09.10	LUMINAIRES (DESCRIPTION) (258 WATT - LED)	27.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (475 WATT - LED HIGH MAST)	20.000	EACH
714-09.12	LUMINAIRES (DESCRIPTION) (477 WATT - LED HIGH MAST)	20.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-12.02	CONTROL CENTER (NO. 2)	(1)	LS
714-25	ELECTRICAL CONNECTION	2.000	EACH
717-01	MOBILIZATION	(1)	LS
801-01	SEEDING (WITH MULCH)	6.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.

() Item will be bid as lump sum.

Contract ID CNU101 - WILSON

Contract ID: CNU101

Letting Date: March 27, 2020 10:00 AM

Projects: 95023-4214-04

NA

Counties: WILSON

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 266 from Oregon Road (L.M. 0.00) to south of S.R. 265 (L.M. 10.00).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	20.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	828.000	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)	56.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	11,269.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	16.000	L.M.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,439.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	660.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	660.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	35.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNU155 - UNICOI

Contract ID: CNU155

Letting Date: March 27, 2020 10:00 AM

Projects: 86001-4226-04 STP-36(71)
 86001-4228-04 STP-36(72)
 86001-4230-04 STP-36(73)
 86001-4232-04 STP-36(74)

Counties: UNICOI

District:

DBE Goal Percent:

Description: The emergency slope stabilization at various locations on U.S. 19W (S.R. 36) between log mile 2.56 and 5.35.

Contract Time: DT - 5/31/2021

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	439.097	C.Y.
203-11	SCALING AND TRIMMING	433.000	S.Y.
209-05	SEDIMENT REMOVAL	7.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	495.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	8.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	84.583	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	136.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	66.670	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.600	TON
411-01.10	ACS MIX(PG64-22) GRADING D	684.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	10,282.000	S.Y.
610-12.02	HORIZONTAL DRAINS	901.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	6.000	EACH
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	415.000	L.F.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	8.000	EACH

Contract ID CNU155 - UNICOI

Item No.	Description	Quantity	Units
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,295.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	56.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	12.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	6.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,920.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	8,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,495.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	96.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	50.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	50.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.800	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.800	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	4.000	EACH
740-07.03	GEOGRID REINFORCEMENT TYPE 1	322.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	344.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	595.000	L.F.
801-01	SEEDING (WITH MULCH)	3.000	UNIT
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	5.000	UNIT
801-03	WATER (SEEDING & SODDING)	36.400	M.G.
805-05.02	SOIL NAIL STABILIZATION	31,325.000	L.F.
805-05.03	REINFORCED SHOTCRETE FACING	6,110.000	S.F.
805-05.04	SECONDARY WALL (DESCRIPTION) (OUTER FACING)	4,320.000	S.F.

() Item will be bid as lump sum.