

Estimated Quantities -- Letting March 25, 2022

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Contract ID CNW907 - CHEATHAM , DAVIDSON, ETC.

Contract ID: CNW907

Letting Date: March 25, 2022 10:00 AM

Projects: R3I040-F3-002

NH-I-40-3(176)

Counties: CHEATHAM, DAVIDSON, DICKSON,
WILLIAMSON

District:

DBE Goal Percent: 5.50

Description: The expansion of the Smartway Intelligent Transportation System (ITS) on I-40 from near I-840 in Dickson County (L.M. 11.40) to near U.S. 70S (Exit 196) in Davidson County (L.M. 5.10).

Contract Time: DT - 9/30/2024

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
108-03	CPM PROJECT SCHEDULE	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
209-05	SEDIMENT REMOVAL	200.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	3,006.000	L.F.
209-09.01	SANDBAGS	252.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	6,300.000	S.Y.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	11.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	2,676.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	12,286.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	4,500.000	L.F.

Contract ID CNW907 - CHEATHAM , DAVIDSON, ETC.

Item No.	Description	Quantity	Units
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	45.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	270.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	225.000	EACH
712-06	SIGNS (CONSTRUCTION)	6,550.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	53.000	EACH
712-08.12	QUEUE PROTECTION TRUCK	1,000.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	14,895.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	24.000	EACH
714-08.09	LIGHT STANDARDS (DESCRIPTION) (30 FT)	4.000	EACH
717-01	MOBILIZATION	(1)	LS
725-02.79	FIBER SPLICE ENCLOSURE(DESCRIPTION) (144 FIBER OPTIC)	2.000	EACH
725-20.01	CCTV POLE & FOUNDATION (50FT POLE W/LWRNG DVICE)	8.000	EACH
725-20.02	CCTV POLE & FOUNDATION (80FT POLE W/LWRNG DVICE)	16.000	EACH
725-20.06	CCTV MAINTENANCE WORKPAD	28.000	EACH
725-20.22	STEEL OVERHEAD SIGN STRUCTURE (SPANS 51FT TO 70FT) (SPANS 51FT TO 70FT)	1.000	EACH
725-20.23	STEEL OVERHEAD SIGN STRUCTURE (SPANS 71FT TO 90FT) (SPANS 71FT TO 90FT)	4.000	EACH
725-20.24	STEEL OVERHEAD SIGN STRUCTURE (SPANS 91FT TO 110FT) (SPANS 91FT TO 110FT)	1.000	EACH
725-20.28	STEEL OVERHEAD SIGN STRUCTURE (SPANS 151FT TO 180FT) (SPANS 151FT TO 180FT)	1.000	EACH
725-20.43	PULL BOX (TYPE C)	92.000	EACH
725-20.44	PULL BOX (TYPE D)	145.000	EACH
725-20.45	PULL BOX (TYPE E)	23.000	EACH
725-20.55	CABLE (1/C #6 AWG.)	68,382.000	L.F.
725-20.57	CABLE (1/C #2 AWG.)	25,608.000	L.F.
725-20.58	CABLE (1/C #1/0 AWG.)	19,059.000	L.F.
725-20.71	ELECTRICAL CONNECTION	(1)	LS

Contract ID CNW907 - CHEATHAM , DAVIDSON, ETC.

Item No.	Description	Quantity	Units
725-20.91	CCTV CAMERA SYSTEM (PAN TILT & ZOOM)	24.000	EACH
725-21.02	DYNAMIC MESSAGE SIGN (MULTI-COLOR) (MULTI-COLOR)	8.000	EACH
725-21.11	NETWORK SWITCH (TYPE A)	33.000	EACH
725-21.12	NETWORK SWITCH (TYPE B)	1.000	EACH
725-21.14	NETWORK CONFIGURATION	1.000	EACH
725-21.44	DEMARICATION SITE (UNDERGROUND POWER)	12.000	EACH
725-21.73	TRANSFORMER (DESCRIPTION) Transformer	21.000	EACH
725-21.85	UNINTERRUPTIBLE POWER SUPPLY	30.000	EACH
725-21.91	RADAR DETECTION SYSTEM	28.000	EACH
725-21.96	RDS COMM CABLE	500.000	L.F.
725-22.22	CONDUIT BANK (TYPE 2)	2,223.000	L.F.
725-22.24	CONDUIT BANK (TYPE 4)	44,267.000	L.F.
725-22.32	CONDUIT BANK BORED (TYPE 2)	2,406.000	L.F.
725-22.34	CONDUIT BANK BORED (TYPE 4)	6,331.000	L.F.
725-22.35	CONDUIT BANK BORED (DESCRIPTION) (ROCK, TYPE 2)	2,558.000	L.F.
725-22.44	CONDUIT BANK IN ROCK (TYPE 4)	28,348.000	L.F.
725-22.45	CONDUIT BANK BORED (DESCRIPTION) (ROCK, TYPE 4)	33,107.000	L.F.
725-22.64	STRUCTURE CONDUIT BANK (TYPE 4)	2,833.000	L.F.
725-22.71	2IN CONDUIT	1,674.000	L.F.
725-22.72	2IN CONDUIT BORED	189.000	L.F.
725-22.74	2IN CONDUIT W/BANK	29,594.000	L.F.
725-23.01	ITS CABLE MARKER	191.000	EACH
725-23.16	FIBER OPTIC CABLE (144F)	125,492.000	L.F.
725-23.21	FIBER OPTIC DROP CABLE (12 F)	8,804.000	L.F.
725-23.26	FIBER OPTIC CLOSURE (12 F)	14.000	EACH
725-23.27	FIBER OPTIC CLOSURE (DESCRIPTION) (24 F)	9.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	166.000	EACH
725-23.29	FIBER OPTIC TERMINATION CABINET	1.000	EACH

Contract ID CNW907 - CHEATHAM , DAVIDSON, ETC.

Item No.	Description	Quantity	Units
725-23.31	FIBER OPTIC DROP PANEL (12 F)	33.000	EACH
725-24.01	CABINET (TYPE A)	6.000	EACH
725-24.02	CABINET (TYPE B)	16.000	EACH
725-24.03	CABINET (TYPE C)	9.000	EACH
725-24.11	ITS COMMUNICATIONS HUB (DESCRIPTION) (FIELD JUNCTION CABINET)	1.000	EACH
725-24.25	UNSCHEDULED MAINTENANCE LABOR	20.000	HOUR
725-24.31	SPARE PARTS	(1)	LS
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
725-24.61	TRAINING	(1)	LS
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,515.000	L.F.
801-01	SEEDING (WITH MULCH)	313.000	UNIT
801-01.34	GRASS SEED MIX (RIPZN/FLPL)	0.360	UNIT

() Item will be bid as lump sum.

Contract ID CNW908 - SULLIVAN

Contract ID: CNW908

Letting Date: March 25, 2022 10:00 AM

Projects: 82S093-F3-004
82S093-F8-004

STP/HSIP-93(26)
STP/HSIP-93(26)

Counties: SULLIVAN

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 93 from near U.S. 11W (S.R. 1) (L.M. 11.33) to the Virginia State line (L.M. 15.28).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,559.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,458.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	62.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,942.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	22.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	9,718.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,576.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	10.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
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)	459.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	168.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	349.000	EACH

Contract ID CNW908 - SULLIVAN

Item No.	Description	Quantity	Units
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	351.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,200.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	600.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	28.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	2,896.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	70.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	19.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	19.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	3,000.000	L.F.
730-14.03	LOOP WIRE	1,500.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW909 - TROUSDALE

Contract ID: CNW909

Letting Date: March 25, 2022 10:00 AM

Projects: 85001-3227-04
85006-3210-94

N/A
HSIP-141(41)

Counties: TROUSDALE

District:

DBE Goal Percent: 3.00

Description: The grading, drainage, signals and paving on S.R. 10/S.R. 25 at S.R. 141/Halltown Road in Hartsville, and miscellaneous safety improvements on S.R. 141 from Sleepy Hollow Lane (L.M. 3.47) to S.R. 10/S.R. 25 (L.M. 4.23).

Contract Time: DT - 2/28/2023

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)	3,088.000	C.Y.
203-06	WATER	2.000	M.G.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	300.000	C.Y.
209-05	SEDIMENT REMOVAL	20.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	100.000	L.F.
209-08.09	FILTER SOCK CHECK DAM	5.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	11.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	13.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,827.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	130.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	307.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	173.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	5.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	16.000	TON

Contract ID CNW909 - TROUSDALE

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,500.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	137.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	338.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	300.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	792.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	84.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	2.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	93.000	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	5.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	680.000	S.F.
701-02	CONCRETE DRIVEWAY	1,680.000	S.F.
702-01	CONCRETE CURB	3.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	70.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	4.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	51.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	8.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	101.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	600.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH

Contract ID CNW909 - TROUSDALE

Item No.	Description	Quantity	Units
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	186.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	156.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	718.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	726.000	LB.
713-11.21	P POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	159.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	91.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	63.000	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	15.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (M1-5 & D9-2 ASSEMBLY)	1.000	EACH
713-16.51	REMOVE AND REPLACE SIGN (DESCRIPTION) (M1-5 & TN-25 ASSEMBLY)	1.000	EACH
713-16.52	REMOVE AND REPLACE SIGN (DESCRIPTION) (LOCAL GUIDE SIGN ASSEMBLY)	1.000	EACH
713-16.53	REMOVE AND REPLACE SIGN (DESCRIPTION) (W3-3)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	29.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	35.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	230.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH

Contract ID CNW909 - TROUSDALE

Item No.	Description	Quantity	Units
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,500.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	1.500	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	100.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	1.000	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	6,690.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	3.100	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)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	800.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	110.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	355.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (ADVANCED RADAR)	2.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (STOP BAR RADAR)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.04	CONTROLLER (ATC)	1.000	EACH
730-24.88	CANTILEVER SIGNAL SUPPORT (2 @ 40' & 65')	1.000	EACH
730-25.01	CANTILEVER SIGNAL SUPPORT (1 ARM @ 50')	1.000	EACH
730-25.17	CANTILEVER SIGNAL SUPPORT (1 ARM @ 85')	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	172.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	2,000.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	110.000	UNIT
801-02.15	FERTILIZER	1.000	TON

Contract ID CNW909 - TROUSDALE

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	41.000	M.G.
803-01	SODDING (NEW SOD)	2,950.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Contract ID: CNW114

Letting Date: March 25, 2022 10:00 AM

Projects: R1BVAR-M3-010

NA

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

District:

DBE Goal Percent:

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

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.59	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

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	4.000	EACH
705-08.91	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
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.68	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
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-18.01	IMPACT ATTENUATOR (REACT M)	1.000	EACH
705-18.02	BACKUP & BASE TRACK ASSEMBLY (REACT M)	1.000	EACH
705-18.03	CYLINDER ASSEMBLY 1 (REACT M)	1.000	EACH
705-18.04	CYLINDER ASSEMBLY 2 (REACT M)	1.000	EACH
705-18.05	CYLINDER ASSEMBLY 3 (REACT M)	1.000	EACH
705-18.06	CYLINDER ASSEMBLY 4 (REACT M)	1.000	EACH
705-18.07	CYLINDER ASSEMBLY 5 (REACT M)	1.000	EACH
705-18.08	CYLINDER ASSEMBLY 6 (REACT M)	1.000	EACH
705-18.09	DIAPHRAGM (REACT M)	1.000	EACH
705-18.10	HDPE 1 1/2 X 12 3/16 X 18 (REACT M)	1.000	EACH
705-18.11	RAIL GUIDE, INNER (REACT M)	1.000	EACH
705-18.12	RAIL GUIDE, OUTER (REACT M)	1.000	EACH
705-18.13	CYLINDER SPACER (REACT M)	1.000	EACH
705-18.14	CABLE ASSEMBLY (REACT M)	1.000	EACH
705-18.15	PIN, RESTRAINING CABLE (REACT M)	1.000	EACH
705-18.16	ADAPTER, TRANSITION (REACT M)	1.000	EACH
705-18.17	SUPPORT, TRANSITION (REACT M)	1.000	EACH
705-18.18	NOSE COVER ASSEMBLY (REACT M)	1.000	EACH
705-18.50	IMPACT ATTENUATOR (DELTA)	1.000	EACH
705-18.51	FRONT ATTENUATION MODULE KIT (DELTA)	1.000	EACH
705-18.52	FRONT IMPACT HEAD KIT (DELTA)	1.000	EACH
705-18.53	FRONT MODULE OBJECT MARKER KIT (DELTA)	1.000	EACH
705-18.54	STEEL DIAPHRAGM (DELTA)	1.000	EACH
705-18.55	TRACK WELDMENT (DELTA)	1.000	EACH
705-18.56	FENDER PANEL (1N) (DELTA)	1.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-18.57	FENDER PANEL (2N) (DELTA)	1.000	EACH
705-18.58	FENDER PANEL (3N) (DELTA)	1.000	EACH
705-18.59	FENDER PANEL (45N) (DELTA)	1.000	EACH
705-18.60	STEEL TRANSITION LEFT/RIGHT (DELTA)	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
705-20.07	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
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

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-20.48	CONCRETE PAD (QGEM WIDE)	1.000	EACH
705-20.50	IMACT ATTENUATOR (QUADGUARD ELITE M10 WIDE)	1.000	EACH
705-20.55	CARTRIDGE ASSEMBLY TYPE I (QGII & QGM10)	3.000	EACH
705-20.56	CARTRIDGE ASSEMBLY TYPE II(QGII & QGM10)	3.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	12.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT , ETC.

Item No.	Description	Quantity	Units
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
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH

Contract ID CNW114 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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 CNW116 - ANDERSON , BLOUNT, ETC.

Contract ID: CNW116

Letting Date: March 25, 2022 10:00 AM

Projects: R1BVAR-M3-011

NA

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

District:

DBE Goal Percent:

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

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	375.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	40.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	180.000	L.F.
705-01.50	SHOP CURVED GUARDRAIL AT BRIDGE ENDS	35.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	200.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	25,000.000	L.F.
705-02.05	RUB-RAIL (ONLY)	40.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	250.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	20,000.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	900.000	L.F.
705-02.50	SHOP CURVED GUARDRAIL	20.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	230.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	170.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	150.000	L.F.

Contract ID CNW116 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
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)	8.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	450.000	TON
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,000.000	L.F.
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	100.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	6.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	200.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	1,000.000	L.F.
705-06.09	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) (MASH TL-3)	100.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	40.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	45.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	640.000	EACH
705-06.21	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	6.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	5.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	250.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	85.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
705-10.38	GUARDRAIL BRIDGERAIL ATTACHED TO BRIDGE CURBS	100.000	L.F.
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	30.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	415.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	2.000	EACH

Contract ID CNW116 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	545.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	130.000	L.F.
706-03.01	POSTS FURNISHED	125.000	EACH
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	30.000	L.F.
706-06.03	RADIUS RAIL	1,820.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	635.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	50.000	L.F.
706-10.26	ROUNDED END ELEMENT	65.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	20,000.000	L.F.
706-10.56	BUFFER ENDS 88"	5.000	EACH
706-10.71	HAZARD MARKERS	10.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	8.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	12.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	11.000	EACH
706-10.81	GUARDRAIL REFLECTORS	20.000	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	15.000	EACH
712-01.02	LANE CLOSURE	684.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	135.000	DAY
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL-OUT)	60.000	EACH

() Item will be bid as lump sum.

Contract ID CNW103 - ANDERSON , CUMBERLAND, ETC.

Contract ID: CNW103

Letting Date: March 25, 2022 10:00 AM

Projects: 99114-3155-44

NH-9900(139)

Counties: ANDERSON, CUMBERLAND, JEFFERSON,
KNOX, SULLIVAN, WASHINGTON

District:

DBE Goal Percent: 5.00

Description: The life cycle replacement of Dynamic Message Signs (DMS) on various Interstate routes.

Contract Time: DT - 7/31/2023

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	960.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	9,600.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	48.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	720.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	480.000	EACH
712-06	SIGNS (CONSTRUCTION)	6,720.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	48.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	8.000	EACH
713-17.30	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
717-01	MOBILIZATION	(1)	LS
725-20.31	STEEL SIGN STRUCTURE (MULTI-COLOR DMS)	8.000	EACH
725-21.02	DYNAMIC MESSAGE SIGN (MULTI-COLOR) (MULTI-COLOR)	24.000	EACH
725-21.04	DYNAMIC MESSAGE SIGN REMOVAL	24.000	EACH
725-22.22	CONDUIT BANK (TYPE 2)	960.000	L.F.
725-24.09	CABINET MODIFICATION (TYPE C - DMS)	24.000	EACH
725-24.31	SPARE PARTS	(1)	LS
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS

Contract ID CNW103 - ANDERSON , CUMBERLAND, ETC.

Item No.	Description	Quantity	Units
801-01	SEEDING (WITH MULCH)	6.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	32.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Contract ID: CNW119

Letting Date: March 25, 2022 10:00 AM

Projects: R3BVAR-M3-014

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

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.59	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

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	8.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	7.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	5.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	2.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	3.000	EACH
705-09.50	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
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	10.000	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
705-17.32	BREAKAWAY POST (TOP)	2.000	EACH
705-17.33	BREAKAWAY BOLT ASSEMBLY	2.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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
705-18.01	IMPACT ATTENUATOR (REACT M)	1.000	EACH
705-18.02	BACKUP & BASE TRACK ASSEMBLY (REACT M)	1.000	EACH
705-18.03	CYLINDER ASSEMBLY 1 (REACT M)	1.000	EACH
705-18.04	CYLINDER ASSEMBLY 2 (REACT M)	1.000	EACH
705-18.05	CYLINDER ASSEMBLY 3 (REACT M)	1.000	EACH
705-18.06	CYLINDER ASSEMBLY 4 (REACT M)	1.000	EACH
705-18.07	CYLINDER ASSEMBLY 5 (REACT M)	1.000	EACH
705-18.08	CYLINDER ASSEMBLY 6 (REACT M)	1.000	EACH
705-18.09	DIAPHRAGM (REACT M)	1.000	EACH
705-18.10	HDPE 1 1/2 X 12 3/16 X 18 (REACT M)	1.000	EACH
705-18.11	RAIL GUIDE, INNER (REACT M)	1.000	EACH
705-18.12	RAIL GUIDE, OUTER (REACT M)	1.000	EACH
705-18.13	CYLINDER SPACER (REACT M)	1.000	EACH
705-18.14	CABLE ASSEMBLY (REACT M)	1.000	EACH
705-18.15	PIN, RESTRAINING CABLE (REACT M)	1.000	EACH
705-18.16	ADAPTER, TRANSITION (REACT M)	1.000	EACH
705-18.17	SUPPORT, TRANSITION (REACT M)	1.000	EACH
705-18.18	NOSE COVER ASSEMBLY (REACT M)	1.000	EACH
705-18.50	IMPACT ATTENUATOR (DELTA)	1.000	EACH
705-18.51	FRONT ATTENUATION MODULE KIT (DELTA)	1.000	EACH
705-18.52	FRONT IMPACT HEAD KIT (DELTA)	1.000	EACH
705-18.53	FRONT MODULE OBJECT MARKER KIT (DELTA)	1.000	EACH
705-18.54	STEEL DIAPHRAGM (DELTA)	1.000	EACH
705-18.55	TRACK WELDMENT (DELTA)	1.000	EACH
705-18.56	FENDER PANEL (1N) (DELTA)	1.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
705-18.57	FENDER PANEL (2N) (DELTA)	1.000	EACH
705-18.58	FENDER PANEL (3N) (DELTA)	1.000	EACH
705-18.59	FENDER PANEL (45N) (DELTA)	1.000	EACH
705-18.60	STEEL TRANSITION LEFT/RIGHT (DELTA)	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
705-20.07	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
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

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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
705-20.48	CONCRETE PAD (QGEM WIDE)	1.000	EACH
705-20.50	IMACT ATTENUATOR (QUADGUARD ELITE M10 WIDE)	1.000	EACH
705-20.55	CARTRIDGE ASSEMBLY TYPE I (QGII & QGM10)	3.000	EACH
705-20.56	CARTRIDGE ASSEMBLY TYPE II(QGII & QGM10)	3.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	12.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH

Contract ID CNW119 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
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 CNW118 - BEDFORD , CHEATHAM, ETC.

Contract ID: CNW118

Letting Date: March 25, 2022 10:00 AM

Projects: R3BVAR-M3-015

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 - 6/30/2023

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	100.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	50.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	30,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	500.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	2,400.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	700.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	25.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	25.000	L.F.
705-03.03	MEDIAN DIVIDER GUARDRAIL (TYPE 2) (27" MT HT)	150.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.

Contract ID CNW118 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	35.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	15.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,750.000	TON
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	750.000	L.F.
705-04.23	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	250.000	L.F.
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	100.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	5.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	15,000.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	300.000	L.F.
705-06.09	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) (MASH TL-3)	100.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	35.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	10.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	850.000	EACH
705-06.21	TANGENT ENERGY ABSORBING TERM MASH TL-3 (POWDER COATING)	5.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	5.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	10.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	20.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPOST	25.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	10.000	EACH
705-11.01	GUARDRAIL AT BRIDGE ENDS (POWDER COATED)	25.000	L.F.
705-11.03	SINGLE GUARDRAIL (TYPE 2) (POWDER COATED)	60.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	1.000	EACH
706-01	GUARDRAIL REMOVED	2,000.000	L.F.

Contract ID CNW118 - BEDFORD , CHEATHAM, ETC.

Item No.	Description	Quantity	Units
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	100.000	L.F.
706-03.01	POSTS FURNISHED	8.000	EACH
706-06.02	MEDIAN DIVIDER THRIE RAIL (TYPE 2)	25.000	L.F.
706-06.03	RADIUS RAIL	2,400.000	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)	25.000	L.F.
706-10.26	ROUNDED END ELEMENT	100.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	500.000	L.F.
706-10.56	BUFFER ENDS 88"	3.000	EACH
706-10.71	HAZARD MARKERS	4.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	10.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	25.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	25.000	EACH
706-10.81	GUARDRAIL REFLECTORS	20.000	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	6.000	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 CNW135 - BENTON , CARROLL, ETC.

Contract ID: CNW135

Letting Date: March 25, 2022 10:00 AM

Projects: R4BVAR-M3-012

NA

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

District:

DBE Goal Percent:

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

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.59	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

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-08.80	SIDE PANEL - 35"	3.000	EACH
705-08.81	SIDE PANEL - 62"	1.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	5.000	EACH
705-08.92	05 RIP PLATE REPAIR KIT STAGE 2	2.000	EACH
705-09.10	IMPACT ATTENUATOR (SCI100GM)	1.000	EACH
705-09.11	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	2.000	EACH
705-09.35	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	1.000	EACH
705-09.50	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
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	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
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH
705-17.71	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	1.000	EACH

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
705-18.01	IMPACT ATTENUATOR (REACT M)	1.000	EACH
705-18.02	BACKUP & BASE TRACK ASSEMBLY (REACT M)	1.000	EACH
705-18.03	CYLINDER ASSEMBLY 1 (REACT M)	1.000	EACH
705-18.04	CYLINDER ASSEMBLY 2 (REACT M)	1.000	EACH
705-18.05	CYLINDER ASSEMBLY 3 (REACT M)	1.000	EACH
705-18.06	CYLINDER ASSEMBLY 4 (REACT M)	1.000	EACH
705-18.07	CYLINDER ASSEMBLY 5 (REACT M)	1.000	EACH
705-18.08	CYLINDER ASSEMBLY 6 (REACT M)	1.000	EACH
705-18.09	DIAPHRAGM (REACT M)	1.000	EACH
705-18.10	HDPE 1 1/2 X 12 3/16 X 18 (REACT M)	1.000	EACH
705-18.11	RAIL GUIDE, INNER (REACT M)	1.000	EACH
705-18.12	RAIL GUIDE, OUTER (REACT M)	1.000	EACH
705-18.13	CYLINDER SPACER (REACT M)	1.000	EACH
705-18.14	CABLE ASSEMBLY (REACT M)	1.000	EACH
705-18.15	PIN, RESTRAINING CABLE (REACT M)	1.000	EACH
705-18.16	ADAPTER, TRANSITION (REACT M)	1.000	EACH
705-18.17	SUPPORT, TRANSITION (REACT M)	1.000	EACH
705-18.18	NOSE COVER ASSEMBLY (REACT M)	1.000	EACH
705-18.50	IMPACT ATTENUATOR (DELTA)	1.000	EACH
705-18.51	FRONT ATTENUATION MODULE KIT (DELTA)	1.000	EACH
705-18.52	FRONT IMPACT HEAD KIT (DELTA)	1.000	EACH
705-18.53	FRONT MODULE OBJECT MARKER KIT (DELTA)	1.000	EACH
705-18.54	STEEL DIAPHRAGM (DELTA)	1.000	EACH
705-18.55	TRACK WELDMENT (DELTA)	1.000	EACH
705-18.56	FENDER PANEL (1N) (DELTA)	1.000	EACH
705-18.57	FENDER PANEL (2N) (DELTA)	1.000	EACH

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-18.58	FENDER PANEL (3N) (DELTA)	1.000	EACH
705-18.59	FENDER PANEL (45N) (DELTA)	1.000	EACH
705-18.60	STEEL TRANSITION LEFT/RIGHT (DELTA)	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
705-20.07	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
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

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
705-20.48	CONCRETE PAD (QGEM WIDE)	1.000	EACH
705-20.50	IMACT ATTENUATOR (QUADGUARD ELITE M10 WIDE)	1.000	EACH
705-20.55	CARTRIDGE ASSEMBLY TYPE I (QGII & QGM10)	3.000	EACH
705-20.56	CARTRIDGE ASSEMBLY TYPE II(QGII & QGM10)	3.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	6.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH
705-08.39	TAU-II WING BRACE (WIDE UNIT)	1.000	EACH

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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

Contract ID CNW135 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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 CNW122 - BENTON , CARROLL, ETC.

Contract ID: CNW122

Letting Date: March 25, 2022 10:00 AM

Projects: R4BVAR-M3-014

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 - 6/30/2023

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	30.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	10.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	25.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	75.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	4,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	155.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	1,500.000	L.F.
705-02.25	SINGLE GUARDRAIL (TYPE 2) LONG POST (9 FT-12 FT)	1,000.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	10.000	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)	25.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	1.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	3.000	EACH

Contract ID CNW122 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,000.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	100.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	10,000.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	300.000	L.F.
705-06.09	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) (MASH TL-3)	100.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	10.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	160.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	5.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	5.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPPOST	25.000	L.F.
705-10.31	GUARDRAIL ATTACHMENT TO VERTICAL FACE ENDPPOST	9.000	L.F.
705-10.32	GUARDRAIL ATTACHMENT TO EXISTING BRIDGE PIER PROTECTION	2.000	EACH
706-01	GUARDRAIL REMOVED	75.000	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	500.000	L.F.
706-06.05	RADIUS RAIL LONG POST (6-9 FT)	30.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	30.000	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

Contract ID CNW122 - BENTON , CARROLL, ETC.

Item No.	Description	Quantity	Units
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
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 CNW120 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNW120

Letting Date: March 25, 2022 10:00 AM

Projects: R2BVAR-M3-008

NA

Counties: BLEDSOE, BRADLEY, CANNON, CLAY,
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 random on-call attenuator repair on various Interstate and State Routes.

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
705-05.36	CONCRETE PAD (SCI100GM)	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
705-08.59	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

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
705-08.69	PLASTIC NOSE PIECE/REFLECTOR	6.000	EACH
705-08.80	SIDE PANEL - 35"	2.000	EACH
705-08.81	SIDE PANEL - 62"	4.000	EACH
705-08.91	REPOSITIONING VEHICULR IMP ATTN(2005TRACC)	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
705-14.21	SC B-U CABLE STRAP ASSY	1.000	EACH
705-14.22	CONC. B-U CABLE STRAP ASSY	1.000	EACH
705-14.30	REPOSITIONING IMPACT ATTENUATOR(REACT 350)	2.000	EACH
705-14.56	REFLECTIVE NOSE LEFT/RIGHT	2.000	EACH
705-15.65	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	8.000	EACH
705-15.68	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
705-17.33	BREAKAWAY BOLT ASSEMBLY	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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
705-18.01	IMPACT ATTENUATOR (REACT M)	1.000	EACH
705-18.02	BACKUP & BASE TRACK ASSEMBLY (REACT M)	1.000	EACH
705-18.03	CYLINDER ASSEMBLY 1 (REACT M)	1.000	EACH
705-18.04	CYLINDER ASSEMBLY 2 (REACT M)	1.000	EACH
705-18.05	CYLINDER ASSEMBLY 3 (REACT M)	1.000	EACH
705-18.06	CYLINDER ASSEMBLY 4 (REACT M)	1.000	EACH
705-18.07	CYLINDER ASSEMBLY 5 (REACT M)	1.000	EACH
705-18.08	CYLINDER ASSEMBLY 6 (REACT M)	1.000	EACH
705-18.09	DIAPHRAGM (REACT M)	1.000	EACH
705-18.10	HDPE 1 1/2 X 12 3/16 X 18 (REACT M)	1.000	EACH
705-18.11	RAIL GUIDE, INNER (REACT M)	1.000	EACH
705-18.12	RAIL GUIDE, OUTER (REACT M)	1.000	EACH
705-18.13	CYLINDER SPACER (REACT M)	1.000	EACH
705-18.14	CABLE ASSEMBLY (REACT M)	1.000	EACH
705-18.15	PIN, RESTRAINING CABLE (REACT M)	1.000	EACH
705-18.16	ADAPTER, TRANSITION (REACT M)	1.000	EACH
705-18.17	SUPPORT, TRANSITION (REACT M)	1.000	EACH
705-18.18	NOSE COVER ASSEMBLY (REACT M)	1.000	EACH
705-18.50	IMPACT ATTENUATOR (DELTA)	1.000	EACH
705-18.51	FRONT ATTENUATION MODULE KIT (DELTA)	1.000	EACH
705-18.52	FRONT IMPACT HEAD KIT (DELTA)	1.000	EACH
705-18.53	FRONT MODULE OBJECT MARKER KIT (DELTA)	1.000	EACH
705-18.54	STEEL DIAPHRAGM (DELTA)	1.000	EACH
705-18.55	TRACK WELDMENT (DELTA)	1.000	EACH
705-18.56	FENDER PANEL (1N) (DELTA)	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
705-18.57	FENDER PANEL (2N) (DELTA)	1.000	EACH
705-18.58	FENDER PANEL (3N) (DELTA)	1.000	EACH
705-18.59	FENDER PANEL (45N) (DELTA)	1.000	EACH
705-18.60	STEEL TRANSITION LEFT/RIGHT (DELTA)	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
705-20.07	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
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

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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
705-20.48	CONCRETE PAD (QGEM WIDE)	1.000	EACH
705-20.50	IMACT ATTENUATOR (QUADGUARD ELITE M10 WIDE)	1.000	EACH
705-20.55	CARTRIDGE ASSEMBLY TYPE I (QGII & QGM10)	3.000	EACH
705-20.56	CARTRIDGE ASSEMBLY TYPE II(QGII & QGM10)	3.000	EACH
712-01.50	MAINTENANCE OF TRAFFIC	12.000	EACH
712-01.52	MAINTENANCE OF TRAFFIC () (NIGHT WORK)	6.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	20.000	DAY
717-01	MOBILIZATION	(1)	LS
705-07.20	TRANSITION TO SAFETY SHAPE (2005 TRACC)	1.000	EACH
705-07.21	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	1.000	EACH
705-07.22	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	1.000	EACH
705-08.18	TAU-II XXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.19	TAU-II XXXXL BULKHEAD (WIDE UNIT)	1.000	EACH
705-08.24	TAU-II CABLE GUIDE KIT (UNIVERSAL)	1.000	EACH
705-08.27	TAU-II END PANEL (UNIVERSAL)	1.000	EACH
705-08.31	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	1.000	EACH
705-08.35	TAU-II PCB BACKSTOP (PARALLEL UNIT)	1.000	EACH
705-08.37	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	1.000	EACH
705-08.38	TAU-II WING ASSEMBLY (WIDE UNIT)	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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
705-09.18	BOLT SIDE GUIDE	1.000	EACH
705-09.19	BOLT TERMINAL BRACE	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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
705-14.35	CYLINDER 1.385" CYLINDERS 8 & 9	1.000	EACH
705-14.36	U-BOLTS (1/2" X 3")	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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
705-15.83	TRANSITION PANEL, QUAD TO W	1.000	EACH
705-15.84	DIAPHRAGM ASSEMBLY, WIDE	1.000	EACH

Contract ID CNW120 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
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 CNW127 - BLEDSOE , BRADLEY, ETC.

Contract ID: CNW127

Letting Date: March 25, 2022 10:00 AM

Projects: R2BVAR-M3-009

NA

Counties: BLEDSOE, BRADLEY, CANNON, CLAY,
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 - 6/30/2023

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)	25.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	30,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	200.000	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)	100.000	L.F.
705-03.01	MEDIAN DIVIDER GUARDRAIL, WITH RUB-RAIL (TYPE 2)	25.000	L.F.
705-03.02	MEDIAN DIVIDER GUARDRAIL (TYPE 2)	60.000	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	18.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	2.000	EACH

Contract ID CNW127 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	5.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	30.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	250.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	100.000	S.F.
705-04.29	C-A-T CRASH CUSHION ATTENUATING TERMINAL	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	14,000.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	300.000	L.F.
705-06.09	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) (MASH TL-3)	100.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	10.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	5.000	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)	1.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	5.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	5.000	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)	50.000	L.F.
705-11.08	GUARDRAIL TERMINAL (TYPE 13) (POWDER COATED)	1.000	EACH
706-01	GUARDRAIL REMOVED	400.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	175.000	L.F.
706-03.01	POSTS FURNISHED	10.000	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.

Contract ID CNW127 - BLEDSOE , BRADLEY, ETC.

Item No.	Description	Quantity	Units
706-06.03	RADIUS RAIL	1,300.000	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	30.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	2,500.000	L.F.
706-10.56	BUFFER ENDS 88"	5.000	EACH
706-10.71	HAZARD MARKERS	4.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	5.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	2.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	6.000	EACH
706-10.81	GUARDRAIL REFLECTORS	3,000.000	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	10.000	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)	25.000	EACH

() Item will be bid as lump sum.

Contract ID CNW124 - BLEDSOE & RHEA

Contract ID: CNW124

Letting Date: March 25, 2022 10:00 AM

Projects: 04S443-F3-002 HSIP-443(5)
 04S443-M8-002 N/A
 72S443-F3-002 HSIP-443(6)
 72S443-M8-002 N/A

Counties: BLEDSOE, RHEA

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 443 in Bledsoe County from S.R. 30 (L.M. 0.00) to near New Harmony Road (L.M. 3.93) and in Rhea County from the Bledsoe County line (L.M. 0.00) to S.R. 30 (L.M. 6.87).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	21.300	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	455.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,350.000	TON
403-02.01	TRACKLESS TACK COAT	71.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	9,697.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	10.700	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	17.100	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,619.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,359.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	5.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	705.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	454.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	319.000	L.F.

Contract ID CNW124 - BLEDSOE & RHEA

Item No.	Description	Quantity	Units
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	319.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	64.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	42.700	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	920.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW043 - BRADLEY

Contract ID: CNW043

Letting Date: March 25, 2022 10:00 AM

Projects: 06455-3419-04

N/A

Counties: BRADLEY

District:

DBE Goal Percent:

Description: The construction of a concrete slab bridge on Tunnel Hill Road over Black Fox Creek (L.M. 6.15), including grading, drainage and paving.

Contract Time: DT - 11/15/2022

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.) (SIZE 18" CMP ,STA. 64+80)	20.000	L.F.
202-01.14	REMOVAL OF PIPE (SIZE, STA.) (SIZE 18" CMP, STA. 65+47)	34.000	L.F.
202-01.15	REMOVAL OF PIPE (SIZE, STA.) (SIZE 24" CMP, STA. 68+20)	29.000	L.F.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE ID 060A260001, STA.66+58)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,087.000	C.Y.
203-02.02	BORROW EXCAVATION (GRADED SOLID ROCK)	325.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	127.000	C.Y.
203-05	UNDERCUTTING	260.000	C.Y.
203-06	WATER	9.000	M.G.
209-05	SEDIMENT REMOVAL	16.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	150.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,356.000	L.F.
209-08.07	ROCK CHECK DAM	2.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	7.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	232.000	L.F.

Contract ID CNW043 - BRADLEY

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,173.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	879.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	70.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	430.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.900	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	11.500	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.700	TON
411-01.10	ACS MIX(PG64-22) GRADING D	150.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	223.000	S.Y.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	64.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	74.000	L.F.
607-39.07	48" PIPE CULVERT (SIDE DRAIN)	36.000	L.F.
621-03.02	18" TEMPORARY DRAINAGE PIPE	50.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	75.000	L.F.
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	3.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	430.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	462.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
706-01	GUARDRAIL REMOVED	70.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	144.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,582.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	905.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	320.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	47.000	L.F.
712-04.50	BARRIER RAIL DELINEATOR	16.000	EACH
712-06	SIGNS (CONSTRUCTION)	246.000	S.F.

Contract ID CNW043 - BRADLEY

Item No.	Description	Quantity	Units
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,962.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	46.000	L.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	5.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	186.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	18.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	27.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	7.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	18.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,255.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	400.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	465.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	34.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	7.000	UNIT
801-03	WATER (SEEDING & SODDING)	9.000	M.G.
803-01	SODDING (NEW SOD)	1,416.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	756.000	S.Y.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	280.000	C.Y.
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	175.300	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	33,576.000	LB.

() Item will be bid as lump sum.

Contract ID CNW113 - BRADLEY

Contract ID: CNW113

Letting Date: March 25, 2022 10:00 AM

Projects: 06455-3420-04

N/A

Counties: BRADLEY

District:

DBE Goal Percent:

Description: The construction of a concrete box bridge on Brymer Creek Road over Brymer Creek (L.M. 2.98), including grading, drainage and paving.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-04.50	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (DESCRIPTION, STA.)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	162.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	21.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	18.000	C.Y.
203-06	WATER	0.300	M.G.
204-06.01	FLOWABLE FILL (GENERAL)	6.000	C.Y.
209-02.07	18" TEMPORARY SLOPE DRAIN	70.000	L.F.
209-03.21	FILTER SOCK (12 INCH)	520.000	L.F.
209-05	SEDIMENT REMOVAL	8.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	546.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	146.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	277.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	34.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	68.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON

Contract ID CNW113 - BRADLEY

Item No.	Description	Quantity	Units
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.300	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.300	TON
411-01.10	ACS MIX(PG64-22) GRADING D	53.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	223.000	S.Y.
705-01.04	METAL BEAM GUARD FENCE	112.500	L.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	4.000	EACH
705-04.20	GUARDRAIL DELINEATION ENHANCEMENT	80.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	125.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	518.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	37.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	169.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	20.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	28.000	EACH
712-06	SIGNS (CONSTRUCTION)	285.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	72.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	185.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	14.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	18.000	S.F.
713-15.01	REMOVAL OF EXISTING SIGN POST	7.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	5.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.300	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	630.000	S.Y.
801-01	SEEDING (WITH MULCH)	3.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	3.000	UNIT
801-03	WATER (SEEDING & SODDING)	3.000	M.G.

Contract ID CNW113 - BRADLEY

Item No.	Description	Quantity	Units
803-01	SODDING (NEW SOD)	221.000	S.Y.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	275.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	28.000	C.Y.
303-01.02	GRANULAR BACKFILL (BRIDGES)	145.000	TON
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	170.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	35,428.000	LB.

() Item will be bid as lump sum.

Contract ID CNW105 - BRADLEY & HAMILTON

Contract ID: CNW105

Letting Date: March 25, 2022 10:00 AM

Projects: 06S312-F3-002
06S312-F8-002
33S312-F8-002

STP/HSIP-312(20)
STP/HSIP-312(20)
STP-312(19)

Counties: BRADLEY, HAMILTON

District:

DBE Goal Percent: 3.00

Description: The microsurfacing on S.R. 312 from east of S.R. 58 (L.M. 14.30) in Hamilton County to west of White Oak Road (L.M. 4.77) in Bradley County.

Contract Time: CD - 45

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.300	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	18.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	13.100	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	236.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,955.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	3.000	EACH
705-04.20	GUARDRAIL DELINEATION ENHANCEMENT	465.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	39.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	3.000	EACH
706-01	GUARDRAIL REMOVED	150.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	441.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	675.000	EACH

Contract ID CNW105 - BRADLEY & HAMILTON

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	7.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	657.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	310.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	288.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	42.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	81.000	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	42.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	1.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	32.800	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	32.100	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,275.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW107 - COCKE

Contract ID: CNW107

Letting Date: March 25, 2022 10:00 AM

Projects: 15S340-M8-002

NA

Counties: COCKE

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 340 from U.S. 321 (S.R. 9) (L.M. 0.00) to the Greene County line (L.M. 12.09).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	24.200	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,306.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	150.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	41.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	877.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	798.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	798.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	300.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	12.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	48.400	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	6,531.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,531.000	TON

Contract ID CNW107 - COCKE

() Item will be bid as lump sum.

Contract ID CNW100 - COCKE , GREENE, ETC.

Contract ID: CNW100

Letting Date: March 25, 2022 10:00 AM

Projects: 15002-3218-94 STP/HSIP-9(115)
 15002-8218-14 STP/HSIP-9(115)
 30S035-F3-002 STP/HSIP-35(78)
 30S035-F8-002 STP/HSIP-35(78)
 45004-3245-94 STP/HSIP-9(116)
 45004-8245-14 STP/HSIP-9(116)

Counties: COCKE, GREENE, JEFFERSON

District: **DBE Goal Percent:** 6.50

Description: The resurfacing on U.S. 321 (S.R. 35) from near Bright Hope Road to near Ricker Avenue in Greene County and on U.S. 25W (U.S. 70, S.R. 9) from near the French Broad River in Jefferson County to near I-40 in Cocke County.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	28.200	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,011.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,847.000	TON
307-01.17	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING CAM	7,292.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	225.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	8,879.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	8.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	183.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	50.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	1.000	EACH
706-10.26	ROUNDED END ELEMENT	1.000	EACH

Contract ID CNW100 - COCKE , GREENE, ETC.

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,442.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,081.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	146.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	889.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	46.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	375.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	6,222.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	15.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	7.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	51.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	3,995.000	TON
411-03.08	ACS MIX(PG70-22) THIN LIFT ASPHALT	2,573.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	3,995.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	2,573.000	TON

() Item will be bid as lump sum.

Contract ID CNW084 - CUMBERLAND

Contract ID: CNW084

Letting Date: March 25, 2022 10:00 AM

Projects: 18I040-F8-002

NH-I-40-6(179)

Counties: CUMBERLAND

District:

DBE Goal Percent: 5.00

Description: The resurfacing on I-40 from near Plateau Road (L.M. 6.80) to near the Obed River (L.M. 13.53).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	388.800	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	26.900	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	5,415.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	6,108.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	32,102.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	66.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	31,587.000	S.Y.
403-02.01	TRACKLESS TACK COAT	203.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	5,038.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	15,687.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	26.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	50,504.000	TON
710-04	FILTER CLOTH UNDERDRAIN (WITH PIPE)	70,438.000	L.F.
710-05	LATERAL UNDERDRAIN	8,450.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	56.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	114.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	168.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	330.000	EACH

Contract ID CNW084 - CUMBERLAND

Item No.	Description	Quantity	Units
712-05.03	WARNING LIGHTS (TYPE C)	24.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,553.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	2.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	8.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	500.000	HOUR
713-02.11	REMOVAL OF EXISTING DELINEATORS	224.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	200.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	24.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	1,029.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,029.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	52.000	L.F.
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	1,197.000	L.F.
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	30.000	S.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,802.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	87.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	31.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	2,802.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,277.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW129 - DAVIDSON

Contract ID: CNW129

Letting Date: March 25, 2022 10:00 AM

Projects: 19I065-M3-005

NA

Counties: DAVIDSON

District:

DBE Goal Percent:

Description: The installation of an overhead sign structure on I-65 SB (L.M. 11.15).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.03	LANE CLOSURE(NIGHT WORK)	15.000	EACH
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	796.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	60.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	100.000	HOUR
713-09.20	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (108+/-)	1.000	EACH
713-14	EXTRUDED ALUMINUM PANEL SIGNS	523.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW104 - DAVIDSON , SUMNER, ETC.

Contract ID: CNW104

Letting Date: March 25, 2022 10:00 AM

Projects: 99114-3156-44

NH-9900(140)

Counties: DAVIDSON, SUMNER, WILLIAMSON

District:

DBE Goal Percent: 6.50

Description: The life cycle replacement of Dynamic Message Signs (DMS) on various Interstate routes.

Contract Time: DT - 8/31/2023

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,640.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	16,400.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	82.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,640.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	820.000	EACH
712-06	SIGNS (CONSTRUCTION)	5,740.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	82.000	EACH
713-17.30	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
717-01	MOBILIZATION	(1)	LS
725-21.02	DYNAMIC MESSAGE SIGN (MULTI-COLOR) (MULTI-COLOR)	41.000	EACH
725-21.04	DYNAMIC MESSAGE SIGN REMOVAL	41.000	EACH
725-22.22	CONDUIT BANK (TYPE 2)	1,640.000	L.F.
725-24.09	CABINET MODIFICATION (TYPE C - DMS)	41.000	EACH
725-24.31	SPARE PARTS	(1)	LS
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS
801-01	SEEDING (WITH MULCH)	10.250	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	55.000	S.Y.

Contract ID CNW104 - DAVIDSON , SUMNER, ETC.

() Item will be bid as lump sum.

Contract ID CNW108 - DEKALB

Contract ID: CNW108

Letting Date: March 25, 2022 10:00 AM

Projects: 21001-3281-94

HSIP-26(80)

Counties: DEKALB

District:

DBE Goal Percent: 3.00

Description: The miscellaneous safety improvements on U.S. 70 (S.R. 26) from Choctaw Ridge Road (L.M. 7.47) to South Mill Street (L.M. 9.77).

Contract Time: DT - 7/31/2022

Item No.	Description	Quantity	Units
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	112.000	C.Y.
407-02.14	ASPHALT PAVEMENT REPAIR	33.000	S.Y.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.000	L.M.
602-10.28	PEDESTRIAN SIDEWALK REPAIRS	(1)	LS
611-09.04	CATCHBASIN RETROFIT	1.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	6,625.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	72.000	L.F.
713-02.22	BARRIER WALL DELINEATION ENHANCEMENT	1,495.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,252.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	48.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	188.000	S.F.
713-13.14	FLORESCENT YELLOW SIGN SHEETING	27.000	S.F.
713-15.06	MILE POST SIGN	1.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	29.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	585.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	216.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	33.000	EACH

Contract ID CNW108 - DEKALB

Item No.	Description	Quantity	Units
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	140.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	25.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	20.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW110 - FAYETTE

Contract ID: CNW110

Letting Date: March 25, 2022 10:00 AM

Projects: 24092-3404-14

NH-460(10)

Counties: FAYETTE

District:

DBE Goal Percent: 7.50

Description: The grading, drainage, signals, lighting and paving on U.S. 64 (S.R 460, Somerville Beltway) from near U.S. 64 (S.R. 15) west of Somerville to near S.R. 76 south of Somerville.

Contract Time: DT - 10/31/2024

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	5,240.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	514,319.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	452,956.000	C.Y.
203-03.10	SELECT GRANULAR MATERIAL	7,407.000	TON
203-04	PLACING AND SPREADING TOPSOIL	42,856.958	C.Y.
203-05	UNDERCUTTING	37,399.000	C.Y.
203-10.05	SETTLEMENT PLATE / MONITORING DEVICE	2.000	EACH
204-08	FOUNDATION FILL MATERIAL	1,657.419	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	340.000	C.Y.
209-03.99	PROTECTED AREA MARKER (WHITE WITH DECAL)	6.000	EACH
209-05	SEDIMENT REMOVAL	3,316.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	69,175.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	40,627.000	L.F.
209-08.07	ROCK CHECK DAM	89.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	35.000	EACH
209-09.01	SANDBAGS	3,000.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	36.000	EACH

Contract ID CNW110 - FAYETTE

Item No.	Description	Quantity	Units
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	100.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	6.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	6.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	4,946.000	L.F.
303-01.01	GRANULAR BACKFILL (ROADWAY)	18,471.339	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	426.049	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	356.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	3,658.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	955.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,084.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.280	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	4.730	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	6,962.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	2,776.577	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	382,113.180	LB.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	478.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	528.000	L.F.
607-05.03	24" CONCRETE PIPE CULVERT (CLASS IV)	215.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	20.000	L.F.
607-06.03	30" CONCRETE PIPE CULVERT (CLASS IV)	263.000	L.F.
607-06.04	30" CONCRETE PIPE CULVERT (CLASS V)	266.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	740.000	L.F.
607-07.04	36" CONCRETE PIPE CULVERT (CLASS V)	316.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	310.000	L.F.
607-08.03	42" CONCRETE PIPE CULVERT (CLASS IV)	104.000	L.F.
607-08.04	42" CONCRETE PIPE CULVERT (CLASS V)	204.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	371.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	100.000	L.F.

Contract ID CNW110 - FAYETTE

Item No.	Description	Quantity	Units
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	102.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	1.000	EACH
611-01.04	MANHOLES, > 12' - 16' DEPTH	1.000	EACH
611-01.05	MANHOLES, > 16' - 20' DEPTH	3.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	17.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	726.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	10.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.33	30IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.35	42IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	6.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	3.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.69	48IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.70	48IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.71	48IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	1.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	2.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	46.000	L.F.
621-03.03	24" TEMPORARY DRAINAGE PIPE	190.000	L.F.
621-03.04	30" TEMPORARY DRAINAGE PIPE	184.000	L.F.
621-03.05	36" TEMPORARY DRAINAGE PIPE	104.000	L.F.

Contract ID CNW110 - FAYETTE

Item No.	Description	Quantity	Units
621-03.08	54" TEMPORARY DRAINAGE PIPE	394.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	1,125.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
707-01.11	CHAIN LINK FENCE (6 FOOT)	300.000	L.F.
707-01.13	GATE - CHAIN-LINK FENCE-6 FOOT (DESCRIPTION) (20' WIDE)	1.000	EACH
707-01.14	GATE - CHAIN-LINK FENCE-6 FOOT (DESCRIPTION) (40' WIDE)	1.000	EACH
707-03.01	STOCK FENCE	33,626.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	225.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	26,000.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	126.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	513.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	13,512.082	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	5,284.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	4,252.637	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	23,957.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	23.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	18.000	EACH
710-06.14	LATERAL UNDERDRAIN ENDWALL (5:1)	1.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	82.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,200.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	4.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	116.000	EACH
712-04.10	TEMPORARY FLEXIBLE TUBULAR DELINEATOR	185.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	110.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	54.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	52.000	EACH

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Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,674.312	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	473.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	8,958.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	130.000	EACH
713-11.01	"U" SECTION STEEL POSTS	1,422.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,084.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	545.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	59.000	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
713-15.35	METAL BARRICADE (TYPE III)	5.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.06	DEAD END SIGN AND SUPPORT	1.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (W3-3, 36"X36")	2.000	EACH
713-16.41	RELOCATE SIGN	(1)	LS
714-03	JACKED OR BORED CONDUIT	180.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	2,550.000	L.F.
714-05.04	PULL BOXES (TYPE C)	5.000	EACH
714-06.05	CABLE (1/C # 6 AWG)	2,450.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	3,690.000	L.F.
714-06.09	CABLE (DESCRIPTION) (#4 SOLID COPPER SOFT DRAWN)	2,745.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (40' MH)	11.000	EACH
714-08.23	FOUNDATION (ONLY) FOR LIGHT STANDARDS	11.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (150W - LED)	11.000	EACH
714-12	CONTROL CENTER	(1)	LS
714-25	ELECTRICAL CONNECTION	1.000	EACH

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Item No.	Description	Quantity	Units
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	152.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	639.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	166.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	50.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,704.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	365.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	26.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	421.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	12.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	14,189.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	31.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.980	L.M.
716-06.01	PAINTED WORD PVMT MARK ()	4.000	EACH
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	6,043.000	L.F.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	8,958.000	L.F.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.810	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.860	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	3,952.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	13.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (TYPE 140A4F WITH BACKPLATE)	1.000	EACH

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Item No.	Description	Quantity	Units
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	32.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,725.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	1,200.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	1,200.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	2,575.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	310.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	130.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	220.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	10,325.000	L.F.
730-14.02	SAW SLOT	1,970.000	L.F.
730-14.03	LOOP WIRE	3,950.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	2.000	EACH
730-16.04	CONTROLLER (ATC)	2.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	8.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
730-50.10	SOLAR POWERED FLASHING ASSEMBLY	8.000	EACH
740-07.03	GEOGRID REINFORCEMENT TYPE 1	4,139.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	26,946.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	28,375.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	45,274.000	L.F.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	145,339.000	L.F.
740-11.06	TEMPORARY SEDIMENT TUBE CHECK DAM	525.000	EACH
795-03.06	8IN PVC WATER LINE	110.000	L.F.
801-01	SEEDING (WITH MULCH)	9.587	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	8.000	UNIT
801-01.30	COVER CROP SEED MIX (RIPZN/FLPL) W/MULCH	4.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	111.826	UNIT

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Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	3,008.000	M.G.
802-02.30	CUTTINGS: SALIX NIGRA (18IN-24IN LENGTH)	134.000	EACH
802-11.09	CARYA OVATA (SHAGBARK HICKORY 2-5FT CNTNR GRWN)	10.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	8.000	EACH
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	8.000	EACH
802-11.39	QUERCUS RUBRA (NORTHERN RED OAK 2-5FT CNTNR GRWN)	8.000	EACH
802-11.44	ULMUS AMERICANA (AMERICAN ELM 2-5FT CNTNR GRWN)	8.000	EACH
803-01	SODDING (NEW SOD)	299,642.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	9,317.827	S.Y.
806-02.03	PROJECT MOWING	5.000	CYCL
790-03.02	POLE 40FT CLASS 3 WOOD	3.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	3.000	EACH
790-05.01	POLE 50FT CLASS 1 WOOD	2.000	EACH
790-06.01	POLE 55FT CLASS 1 WOOD	9.000	EACH
790-07.01	POLE 60FT CLASS 1 WOOD	3.000	EACH
790-21.04	1PH SGL SUPPORT 15KV	1.000	EACH
790-21.05	1PH DBL PRIMARY SUPPORT 15KV	1.000	EACH
790-21.07	1PH PRIMARY LG ANGLE 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	4.000	EACH
790-21.18	1PH DDE FEED THROUGH 15KV	1.000	EACH
790-25.01	3PH CROSSARM SGL 15KV	1.000	EACH
790-25.07	3PH CROSSARM DBL LRG COND 15KV	3.000	EACH
790-25.08	3PH CROSSARM SGL LRG COND 15KV	2.000	EACH
790-25.11	3PH CROSSARM DBL PRIM SUP LRG COND 15KV	8.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	11.000	EACH
790-25.29	3PH CROSSARM SGL 10FT LRG COND 15KV	6.000	EACH
790-30.01	SECONDARY ASSEMBLIES SMALL ANGLE	1.000	EACH

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Item No.	Description	Quantity	Units
790-30.03	SECONDARY ASSEMBLIES DEADEND	3.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	42.000	EACH
790-32.23	GUY GUARD	26.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	4.000	EACH
790-36.14	TRANSFER CONDUCTOR	74.000	EACH
790-40.01	OH COND 4 7/1 ACSR SWANATE	1,669.000	L.F.
790-40.02	OH COND 2 7/1 ACSR SPARATE	3,883.000	L.F.
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	2,419.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	7,226.000	L.F.
790-46.01	1PH TRANSFORMER	2.000	EACH
790-52.06	25KVA 1PH OH XFORMER 7.2KV 120/240	2.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	1.000	EACH
790-68.01	POLE GROUND ROD TYPE	20.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	2.000	EACH
790-72.01	ANCHOR POWER SCREW	22.000	EACH
790-98.01	REMOVE WIRE	37,973.000	L.F.
790-98.02	REMOVE POLES	47.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	192.000	EACH
791-02.04	4IN MDPE GAS MAIN	2,752.000	L.F.
791-05.03	BORE/JACK 8IN - STEEL CASING PIPE - UNCON.	63.000	L.F.
791-05.31	4IN STEEL CASING PIPE OPEN CUT	140.000	L.F.
791-05.53	8IN STEEL CASING OPEN CUT	195.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	1.000	EACH
791-06.24	CONNECT TO 4IN EX. PE MAIN	4.000	EACH
791-07.09	2IN STEEL GAS VALVE ASSEMBLY	1.000	EACH
791-07.10	4IN STEEL GAS VALVE ASSEMBLY	2.000	EACH
791-10.05	RETIRE IN PLACE 4IN SERV CUT & PLUG	6.000	EACH
791-10.10	RETIRE GAS MAIN	(1)	LS
795-14.05	CONCRETE ENCASEMENT	50.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	60.000	L.F.

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Item No.	Description	Quantity	Units
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	578.000	L.F.
795-01.06	8IN DIP SLIP JOINT WATER LINE	1,280.000	L.F.
795-01.07	10IN DIP RESTRAINED JOINT WATER LINE	147.000	L.F.
795-01.08	10IN DIP SLIP JOINT WATER LINE	307.000	L.F.
795-06.05	CONNECT TO 8IN WATER LINE	5.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	1.000	EACH
795-06.34	CUT AND CAP 8IN WATER LINE	3.000	EACH
795-06.36	CUT & CAP 10IN WATER LINE	1.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	7.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	1.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	2.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	6.000	EACH
795-11.12	RETIRE IN PLACE EXISTING WATER MAIN	2,205.000	L.F.
795-12.01	REMOVE FIRE HYDRANT	2.000	EACH
795-13.01	DI FITTINGS	1,500.000	LB.
795-15.25	16IN STEEL CASING PIPE OPEN CUT METHOD	180.000	L.F.
797-01.53	VENT PIPE ASSEMBLY	1.000	EACH
797-05.01	8IN DIP GRAVITY SEWER 0FT-6FT DEPTH	370.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	1,783.000	L.F.
797-05.09	12IN DIP GRAVITY SEWER 0FT-6FT DEPTH	23.000	L.F.
797-05.10	12IN DIP GRAVITY SEWER 6FT-12FT DEPTH	130.000	L.F.
797-06.93	OPEN CUT 24IN STEEL CASING PIPE	566.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	1.000	EACH
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	11.000	EACH
797-07.30	72IN MANHOLE 16FT-20FT DEPTH	1.000	EACH
797-07.63	REPLACE MANHOLE CASTING	2.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	2.000	EACH

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Item No.	Description	Quantity	Units
797-10.10	CONNECT EX.10-18IN SEWER TO NEW MANHOLE	2.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	7.000	EACH
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	2,620.000	L.F.
203-06	WATER	2,297.918	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	104,953.199	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	6,509.579	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	7,074.449	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	9,065.962	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	5,319.989	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	154.973	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	550.750	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	78.917	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,844.779	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,424.952	TON
710-05	LATERAL UNDERDRAIN	3,704.488	L.F.
203-06	WATER	2,025.878	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	53,517.885	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	6,509.579	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	7,074.449	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	9,065.962	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	5,319.989	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	13,393.123	TON
309-01.02	PORTLAND CEMENT (A-CBC)	652.495	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	38.344	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	154.973	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	550.750	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	78.917	TON

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Item No.	Description	Quantity	Units
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,844.779	TON
411-02.10	ACS MIX(PG70-22) GRADING D	3,424.952	TON
710-05	LATERAL UNDERDRAIN	3,704.488	L.F.
203-06	WATER	2,101.303	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	78,608.147	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2,984.426	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	386.272	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	654.608	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	315.560	TON
313-03	TREATED PERMEABLE BASE	75,905.353	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	147.311	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	523.521	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	22.827	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	864.319	TON
411-02.10	ACS MIX(PG70-22) GRADING D	490.939	TON
501-01.01	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 8"	74,885.406	S.Y.
710-05	LATERAL UNDERDRAIN	2,444.527	L.F.
203-06	WATER	1,965.629	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	41,265.782	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2,984.426	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	386.272	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	654.608	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	315.560	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	17,128.568	TON
309-01.02	PORTLAND CEMENT (A-CBC)	834.481	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	65.719	TON

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Item No.	Description	Quantity	Units
313-03	TREATED PERMEABLE BASE	75,905.353	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	147.311	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	523.521	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	22.827	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	864.319	TON
411-02.10	ACS MIX(PG70-22) GRADING D	490.939	TON
501-01.01	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 8"	74,885.406	S.Y.
710-05	LATERAL UNDERDRAIN	2,444.527	L.F.

() Item will be bid as lump sum.

Contract ID CNW133 - FAYETTE

Contract ID: CNW133

Letting Date: March 25, 2022 10:00 AM

Projects: 24958-3502-04

N/A

Counties: FAYETTE

District:

DBE Goal Percent:

Description: The grading, drainage, construction of a retaining wall and paving on a S.I.A. route serving Project Haven (Pyramex).

Contract Time: DT - 10/31/2022

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. 20+42)	27.000	L.F.
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (84" ,STA. 16+79.34)	66.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (24" ,STA. 15+61.33)	43.000	L.F.
202-02.03	REMOVAL OF PIPE (SIZE ,STA.) (18" ,STA. 17+11.96)	96.000	L.F.
202-02.04	REMOVAL OF PIPE (SIZE ,STA.) (18" ,STA. 23+14.79)	106.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	9,842.000	C.Y.
203-03.01	BORROW EXCAVATION (SELECT MATERIAL)	74.000	C.Y.
203-05	UNDERCUTTING	242.000	C.Y.
203-06	WATER	61.000	M.G.
204-08	FOUNDATION FILL MATERIAL	21.000	C.Y.
209-03.67	STREAM MITIGATION – WOOD TOE W/REINFORCED EARTH	550.000	L.F.
209-05	SEDIMENT REMOVAL	145.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	3,366.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,291.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.01	SANDBAGS	100.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	3.000	EACH
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	200.000	S.Y.

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Item No.	Description	Quantity	Units
209-65.14	TEMPORARY STREAM DIVERSION	(1)	LS
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,988.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	644.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	100.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	139.000	TON
303-10.03	MINERAL AGGREGATE (SIZE 68)	4.200	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,128.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	847.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	8.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	28.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	44.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	422.000	TON
604-07.01	RETAINING WALL (DESCRIPTION) (MODULAR BLOCK GRAVITY)	525.000	S.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	356.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	67.000	L.F.
607-50.06	PRECAST CONCRETE BOX CULVERT (12' X 8')	74.000	L.F.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	3.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
620-15	HANDRAIL ASSEMBLY (DESCRIPTION) (PEDESTRIAN SAFETY RAIL)	188.000	L.F.
621-03.02	18" TEMPORARY DRAINAGE PIPE	72.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	32.000	L.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	310.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH

Contract ID CNW133 - FAYETTE

Item No.	Description	Quantity	Units
706-10.26	ROUNDED END ELEMENT	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	89.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	115.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	46.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	113.000	TON
710-10.02	6" PERFORATED PLASTIC PIPE	30.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,492.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	6.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	31.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	125.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	76.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,164.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	123.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	4,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,792.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (PROTECTED AREA SIGN)	12.000	EACH
713-16.21	SIGNS (DESCRIPTION) (40MPH)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (DEER CROSSING)	1.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	10.000	S.Y.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.800	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.190	L.M.

Contract ID CNW133 - FAYETTE

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	689.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	100.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	866.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	79.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	10.000	UNIT
801-03	WATER (SEEDING & SODDING)	95.000	M.G.
802-02.38	CUTTINGS: PLATANUS OCCIDENTALIS (18IN-24IN)	194.000	EACH
802-02.39	CUTTINGS: POPULUS DELTOIDES (18IN-24IN)	145.000	EACH
802-02.42	CUTTINGS: CORNUS AMOMUM (24-48IN)	145.000	EACH
802-11.01	ACER NEGUNDO (BOX ELDER 2-5FT CNTNR GRWN)	28.000	EACH
802-11.07	BETULA NIGRA (RIVER BIRCH 2-5FT CNTNR GRWN)	34.000	EACH
802-11.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM 2-5FT CNTNR GRWN)	34.000	EACH
802-11.35	QUERCUS NIGRA (WATER OAK 2-5FT CNTNR GRWN)	11.000	EACH
802-11.44	ULMUS AMERICANA (AMERICAN ELM 2-5FT CNTNR GRWN)	34.000	EACH
802-11.46	QUERCUS SHUMARDII (SHUMARD OAK 2-5 FT CNTNR GRWN)	29.000	EACH
803-01	SODDING (NEW SOD)	7,734.000	S.Y.
805-01.02	TURF REINFORCEMENT MAT (CLASS II)	10.000	S.Y.
805-12.08	700 GRAM COIR FIBER EROSION BLANKET	500.000	S.Y.
203-06	WATER	4.000	M.G.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	975.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	3.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	10.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	75.000	TON
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	94.000	L.F.
795-03.11	18IN PVC WATER LINE	32.000	L.F.

Contract ID CNW133 - FAYETTE

Item No.	Description	Quantity	Units
795-06.07	CONNECT TO 12IN WATER LINE	2.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	2.000	EACH
795-12.01	REMOVE FIRE HYDRANT	2.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-13.01	DI FITTINGS	680.000	LB.
795-14.02	CLASS B CONCRETE	3.000	C.Y.

() Item will be bid as lump sum.

Contract ID CNW117 - FAYETTE , LAUDERDALE, ETC.

Contract ID: CNW117

Letting Date: March 25, 2022 10:00 AM

Projects: R4BVAR-M3-013

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 - 6/30/2023

Item No.	Description	Quantity	Units
705-01.01	GUARDRAIL AT BRIDGE ENDS	120.000	L.F.
705-01.02	GUARDRAIL AT BRIDGE PIERS	10.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	150.000	L.F.
705-02.01	SINGLE GUARDRAIL, WITH RUB-RAIL (TYPE 2)	50.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	2,000.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	150.000	EACH
705-02.20	SINGLE GUARDRAIL (TYPE 2) LONG POST (6 FT-9 FT)	500.000	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)	10.000	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)	25.000	L.F.
705-03.04	MEDIAN DIVIDER GUARDRAIL AT CONCRETE BARRIER	25.000	L.F.
705-04.02	GUARDRAIL TERMINAL (TYPE 12)	1.000	EACH
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	4.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	3.000	EACH
705-04.11	STONE FOR GUARDRAIL END TERMINAL PAD	1,000.000	TON
705-04.24	GUARDRAIL END TERMINAL DELINEATION SHEETING	100.000	S.F.

Contract ID CNW117 - 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 TL-3	8,000.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	300.000	L.F.
705-06.09	WEAK-POST GUARDRAIL ATTACHMENT TO CULVERT(MASH TL-3)(TYPE _) (MASH TL-3)	100.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	15.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	3.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	200.000	EACH
705-06.25	THRIE BEAM BRIDGE TRANSITION MASH TL-3	5.000	EACH
705-06.26	THRIE BEAM BRIDGE TRANSITION MASH TL-2	3.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	3.000	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	500.000	L.F.
706-02.21	RESET SINGLE GUARDRAIL (TYPE 2)	100.000	L.F.
706-03.01	POSTS FURNISHED	11.000	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)	20.000	L.F.
706-06.06	RADIUS RAIL LONG POST (9-12 FT)	20.000	L.F.
706-10.26	ROUNDED END ELEMENT	6.000	EACH
706-10.54	RE-ALIGN GUARDRAIL	500.000	L.F.
706-10.71	HAZARD MARKERS	7.000	EACH
706-10.72	PULL AND REINSTALL GUARDARAIL POST FOR VERIFICATION	3.000	EACH
706-10.74	CONCRETE BARRIER WALL REPAIR	15.000	C.Y.
706-10.80	MICHIGAN AND MODIFIED MICHIGAN END SHOE	1.000	EACH

Contract ID CNW117 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
706-10.81	GUARDRAIL REFLECTORS	15.000	EACH
706-10.82	CONCRETE BRIDGE END OR PIER PROTECTION REPAIR	5.000	C.Y.
706-10.83	DRILL BR. PAR. WALL FOR MICHIGAN END SHOE	2.000	EACH
712-01.02	LANE CLOSURE	300.000	EACH
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 CNW014 - FENTRESS

Contract ID: CNW014

Letting Date: March 25, 2022 10:00 AM

Projects: 25006-4225-04

N/A

Counties: FENTRESS

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 154 over U.S. 127 (S.R. 28) (L.M. 2.20).

Contract Time: DT - 8/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 25-SR154-02.20)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	862.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	210.000	L.F.
303-10.01	MINERAL AGGREGATE (SIZE 57)	904.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	68.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	141.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.950	TON
411-01.10	ACS MIX(PG64-22) GRADING D	206.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	0.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	210.000	TON
604-03.04	PAVEMENT @ BRIDGE ENDS	214.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	3,194.000	S.Y.
604-10.05	CONCRETE	81.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	10.000	S.Y.
604-10.54	CONCRETE REPAIRS	81.000	S.F.

Contract ID CNW014 - FENTRESS

Item No.	Description	Quantity	Units
604-10.58	EPOXY INJECTION (INJECTION)	4.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	63.000	L.F.
604-10.83	COMPOSITE FIBER ENCASMENT	4,156.000	S.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,590.000	S.Y.
621-05.02	TEMPORARY SHORING	(1)	LS
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	190.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	120.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	338.000	TON
710-09.02	6" PIPE UNDERDRAIN	60.000	L.F.
710-10.02	6" PERFORATED PLASTIC PIPE	180.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-01.05	FLAGMAN	120.000	HOUR
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	680.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	480.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	85.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	26.000	EACH
712-06	SIGNS (CONSTRUCTION)	699.000	S.F.
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	12.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,740.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	400.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	8.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	8.000	EACH

Contract ID CNW014 - FENTRESS

Item No.	Description	Quantity	Units
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
740-07.04	GEOGRID REINFORCEMENT TYPE 2	1,447.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	800.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	100.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW123 - FRANKLIN

Contract ID: CNW123

Letting Date: March 25, 2022 10:00 AM

Projects: 26S050-F8-002 NH-50(80)
 26S433-F8-002 NH-433(8)
 26S433-M3-003 NH-433(8)

Counties: FRANKLIN

District: **DBE Goal Percent:** 3.00

Description: The microsurfacing on U.S. 64 (S.R. 433) from near U.S. 64BR (S.R. 15) to U.S. 64 (S.R. 50) and on U.S. 64 (S.R. 50) from U.S. 64 (S.R. 433) to west of Rutledge Ford Road, including bridge deck repair.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	57.400	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	58.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	292,490.000	S.Y.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	807.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	6,721.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,040.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	2,409.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,339.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	55.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,007.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	54.000	EACH

Contract ID CNW123 - FRANKLIN

Item No.	Description	Quantity	Units
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	2,150.000	L.F.
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	6.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	176.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	58.600	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	29.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	80.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	6,595.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,300.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	225.000	L.F.
717-01	MOBILIZATION	(1)	LS
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	19.000	S.Y.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW085 - FRANKLIN

Contract ID: CNW085

Letting Date: March 25, 2022 10:00 AM

Projects: 26S130-F3-002
26S130-F8-002

STP/HSIP-130(28)
STP/HSIP-130(28)

Counties: FRANKLIN

District:

DBE Goal Percent: 5.00

Description: The resurfacing on S.R. 130 from near High Street (L.M. 13.21) to near U.S. 64 (S.R. 15) (L.M. 14.33).

Contract Time: DT - 8/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	2.300	L.M.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2,436.000	TON
403-02.01	TRACKLESS TACK COAT	19.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,428.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	3.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	3,678.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	12.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	1,080.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,315.000	S.F.
702-01	CONCRETE CURB	2.700	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	602.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	100.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	275.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	14.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	230.000	L.F.

Contract ID CNW085 - FRANKLIN

Item No.	Description	Quantity	Units
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	30.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	1.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	4.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	6.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	150.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	95.000	L.F.
730-14.03	LOOP WIRE	190.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW086 - FRANKLIN

Contract ID: CNW086

Letting Date: March 25, 2022 10:00 AM

Projects: 26S015-F8-002

STP-15(223)

Counties: FRANKLIN

District:

DBE Goal Percent: 5.00

Description: The resurfacing (microsurface or thin mix overlay) on U.S. 41A (S.R. 15) from west of Sherwood Road (L.M. 27.20) to the Marion County line (L.M. 31.01).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	3.800	L.M.
403-01.10	HIGH PERFORMANCE FOG SEALS	21,637.000	S.Y.
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	5.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	250.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	125.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	568.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	330.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	15.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	330.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	70.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	65.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	303.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	11.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.18	PLASTIC PAVEMENT MARKING (BIKE/XING)	1.000	EACH

Contract ID CNW086 - FRANKLIN

Item No.	Description	Quantity	Units
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	6.400	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	7.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	167.000	L.F.
717-01	MOBILIZATION	(1)	LS
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	8.800	TON
414-03.03	MICRO SURFACING	64,830.000	S.Y.
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	21.000	TON
411-03.05	ACS MIX(PG64-22) THIN LIFT ASPHALT	64,830.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW024 - GREENE

Contract ID: CNW024

Letting Date: March 25, 2022 10:00 AM

Projects: 30S034-F3-003
 30S034-F8-003
 30S034-M3-004

NH/HSIP-34(129)
 NH/HSIP-34(129)
 NA

Counties: GREENE

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 11E (S.R. 34) from near S.R. 70 (L.M. 13.88) to near Erwin Highway (L.M. 18.90), including bridge deck repair and thin epoxy overlay.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	20.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,340.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	116.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,333.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	30.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	13,608.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	9.000	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	9.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	13,108.000	S.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	50.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	1.000	EACH
706-10.26	ROUNDED END ELEMENT	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	206.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	65.000	EACH

Contract ID CNW024 - GREENE

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,667.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	79.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	79.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	987.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,146.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,300.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,380.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	65.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	400.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	5.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	500.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	34.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,200.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,600.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	200.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	537.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	3,000.000	L.F.
730-14.03	LOOP WIRE	6,000.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	168.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	35.000	S.Y.

Contract ID CNW024 - GREENE

Item No.	Description	Quantity	Units
604-10.53	CONCRETE REPAIRS	50.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	1,626.000	S.Y.
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	366.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	20.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	5,680.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	1,900.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW106 - GRUNDY

Contract ID: CNW106

Letting Date: March 25, 2022 10:00 AM

Projects: 31S150-F8-002

STP-150(11)

Counties: GRUNDY

District:

DBE Goal Percent: 4.50

Description: The microsurfacing on U.S. 41 (S.R. 150) from the Marion County line (L.M. 0.00) to S.R. 56 (L.M. 3.05).

Contract Time: CD - 45

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	6.100	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	14.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	34,338.000	S.Y.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	35.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,122.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	45.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	581.000	S.F.
702-01	CONCRETE CURB	0.700	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,133.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	360.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	360.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	30.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	455.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH

Contract ID CNW106 - GRUNDY

Item No.	Description	Quantity	Units
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	50.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	4.600	L.M.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	105.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	30.000	S.Y.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	12.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.800	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW131 - HAMILTON

Contract ID: CNW131

Letting Date: March 25, 2022 10:00 AM

Projects: 33052-4257-04
 33052-8257-14
 33S002-F3-002
 33S002-F8-002

NH-153(16)
 NH-153(16)
 STP/HSIP-2(286)
 STP/HSIP-2(286)

Counties: HAMILTON

District:

DBE Goal Percent: 6.50

Description: The resurfacing on U.S. 11 (U.S. 64, S.R. 2) from the NB interstate ramps (L.M. 20.58) to the Bradley County line (L.M. 24.42) and on S.R. 153 from L.M. 3.53 to L.M. 3.72, including bridge expansion joint repair.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	8.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	361.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	216.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	3,684.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	6.000	TON
403-01.10	HIGH PERFORMANCE FOG SEALS	1,549.000	S.Y.
403-02.01	TRACKLESS TACK COAT	61.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	16.300	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	7,183.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	495.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.300	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	4.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,011.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	14.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	250.000	S.F.

Contract ID CNW131 - HAMILTON

Item No.	Description	Quantity	Units
701-02.01	CONCRETE CURB RAMP (RETROFIT)	610.000	S.F.
701-02.03	CONCRETE CURB RAMP	700.000	S.F.
702-01	CONCRETE CURB	2.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	214.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,733.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	50.000	HOURL
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	163.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	386.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	184.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,000.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	560.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	31.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	12,012.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	80.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.500	L.M.
716-03.12	PLASTIC PVMT MARKING (DESCRIPTION) (DO NOT BLOCK INTERSECTION SYMBOL)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	6.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	58.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	19.700	L.M.
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	0.700	L.M.

Contract ID CNW131 - HAMILTON

Item No.	Description	Quantity	Units
716-09.86	CONTRAST PAVEMENT MARKING 6"	0.400	L.M.
716-09.89	CONTRAST PAVEMENT MARKING 12"	293.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.900	L.M.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	470.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-03.20	INSTALL PULL BOX (TYPE A)	1.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	20.000	L.F.
730-14.02	SAW SLOT	4,091.000	L.F.
730-14.03	LOOP WIRE	2,649.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	250.000	L.F.
604-10.53	CONCRETE REPAIRS	5.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW136 - HAWKINS

Contract ID: CNW136

Letting Date: March 25, 2022 10:00 AM

Projects: 37S066-F3-002
 37S066-M8-003
 37S346-F3-003
 37S346-F8-003

HSIP-66(57)
 HSIP-66(57)
 STP/HSIP-346(14)
 STP/HSIP-346(14)

Counties: HAWKINS

District:

DBE Goal Percent: 5.00

Description: The resurfacing on S.R. 346 from U.S. 11W (S.R. 1) (L.M. 0.00) to U.S. 11W (S.R. 1) (L.M. 7.62) and on S.R. 66 from near North Brummitt Street (L.M. 12.66) to near Choptack Road (L.M. 19.23).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	30.000	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,070.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	166.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	521.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	7.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	6.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	7.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,344.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	503.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	433.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	433.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	6.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	331.000	L.F.

Contract ID CNW136 - HAWKINS

Item No.	Description	Quantity	Units
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	15.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	58.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	9,917.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	9,917.000	TON

() Item will be bid as lump sum.

Contract ID CNW121 - HENDERSON

Contract ID: CNW121

Letting Date: March 25, 2022 10:00 AM

Projects: 39S104-F3-002 HSIP-104(47)
 39S104-F3-003 HSIP-104(49)
 39S104-M3-004 HSIP-104(49)
 39S104-M8-002 HSIP-104(47)
 39S104-M8-003 HSIP-104(49)

Counties: HENDERSON

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 104 from Garner Street (L.M. 17.56) to near S.R. 100 (L.M. 29.44), including bridge deck repair and thin epoxy overlay.

Contract Time: DT - 8/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	23.760	L.M.
403-01.10	HIGH PERFORMANCE FOG SEALS	153,089.000	S.Y.
405-01.01	BITUMINOUS MATERIAL (BSC)	481.000	TON
405-01.02	MINERAL AGGREGATE (BSC)	3,744.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,888.000	S.F.
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	246.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	16.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	95.120	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	16.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	47.560	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	47.560	L.M.
717-01	MOBILIZATION	(1)	LS

Contract ID CNW121 - HENDERSON

Item No.	Description	Quantity	Units
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	7.000	S.Y.
604-10.53	CONCRETE REPAIRS	21.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	360.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW087 - HENRY

Contract ID: CNW087

Letting Date: March 25, 2022 10:00 AM

Projects: 40S140-F3-003 HSIP-140(22)
 40S140-F3-004 HSIP-140(23)
 40S140-F3-005 HSIP-140(24)
 40S140-M8-003 HSIP-140(22)
 40S140-M8-004 HSIP-140(23)
 40S140-M8-005 HSIP-140(24)

Counties: HENRY

District:

DBE Goal Percent: 3.00

Description: The resurfacing on S.R. 140 from S.R. 22 (L.M. 0.00) to S.R. 69 (L.M. 19.69).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	87.000	S.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	39.380	L.M.
403-01.10	HIGH PERFORMANCE FOG SEALS	66.000	S.Y.
405-01.01	BITUMINOUS MATERIAL (BSC)	617.000	TON
405-01.02	MINERAL AGGREGATE (BSC)	5,662.000	TON
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	50.000	LB.
701-01.01	CONCRETE SIDEWALK (4 ")	246.000	S.F.
701-02.03	CONCRETE CURB RAMP	364.000	S.F.
702-01	CONCRETE CURB	1.000	C.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	26.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	26.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	3,330.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	12.000	L.F.
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	378.000	EACH

Contract ID CNW087 - HENRY

Item No.	Description	Quantity	Units
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	93.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	4.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	300.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	4.000	EACH
716-05.08	PAINTED PAVEMENT MARKING (PARKING LINE)	90.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	131.720	L.M.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	8.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	75.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	78.760	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	78.760	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW061 - HOUSTON

Contract ID: CNW061

Letting Date: March 25, 2022 10:00 AM

Projects: 42945-3468-94

HSIP-4200(15)

Counties: HOUSTON

District:

DBE Goal Percent:

Description: The miscellaneous safety improvements on various local roads.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
713-02.21	SIGN POST DELINEATION ENHANCEMENT	285.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	1,216.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,970.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	152.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	494.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	33.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	124.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	47.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	45.960	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	4,179.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW075 - KNOX

Contract ID: CNW075

Letting Date: March 25, 2022 10:00 AM

Projects: 47008-4157-04
47008-8157-44

NH-I-640-7(183)
NH-I-640-7(183)

Counties: KNOX

District:

DBE Goal Percent: 7.00

Description: The resurfacing and rehabilitation on I-640 from I-275 (L.M. 0.00) to I-40 (L.M. 7.04), including bridge expansion joint repairs.

Contract Time: DT - 11/30/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	4,500.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
208-01.05	BROOMING & DEGRASSING SHOULDERS	28.200	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,409.000	TON
307-01.25	ASP CONC MIX(PG76-22) (BPMB-HM) GR ACRL	29,272.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	65,368.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	229.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	322.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	12,233.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	22,679.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	28.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	77,473.000	TON
502-08.01	RESEALING JOINTS (HOT POURED ELASTIC)	4,330.000	L.F.
505-01	RUBBLIZATION OF CONCRETE PAVEMENT (___") (13")	160,895.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	18.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	26.000	EACH

Contract ID CNW075 - KNOX

Item No.	Description	Quantity	Units
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	25,909.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL-3	17.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	26.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.02	LANE CLOSURE	5.000	EACH
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	39,422.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	490.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	3,910.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	245.000	EACH
712-06	SIGNS (CONSTRUCTION)	3,156.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.09	DIGITAL SPEED LIMIT SIGN ASSEMBLY	9.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,200.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	209,400.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	34,140.000	L.F.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	3,812.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	2,534.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	2,255.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	2,255.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	2,521.000	L.F.
716-03.09	PLASTIC WORD PAVEMENT MARKING () (EAST)	6.000	EACH
716-03.10	PLASTIC WORD PAVEMENT MARKING () (NORTH)	4.000	EACH
716-03.11	PLASTIC WORD PAVEMENT MARKING () (WEST)	6.000	EACH
716-04.07	PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	2.000	EACH

Contract ID CNW075 - KNOX

Item No.	Description	Quantity	Units
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	5.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	14.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	5,015.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	40.000	L.M.
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	1.000	L.M.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	21.000	EACH
716-10.52	PRFRMED PLSTC PVMNT MRKNG (US SHLD)	4.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	40.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	5,015.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	5,780.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	2,315.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	1,385.000	L.F.
717-01	MOBILIZATION	(1)	LS
717-01.04	MOBILIZATION (DESCRIPTION) (EMERGENCY CALL OUT FOR GUARDRAIL)	5.000	EACH
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	190.000	TON
604-10.44	EXPANSION JOINT REPAIRS	1,239.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	90.000	S.Y.
617-01	BRIDGE DECK SEALANT	2,162.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW132 - LAWRENCE

Contract ID: CNW132

Letting Date: March 25, 2022 10:00 AM

Projects: 50001-3273-14

STP-EN-NH-6(135)

Counties: LAWRENCE

District:

DBE Goal Percent: 6.50

Description: The construction of pedestrian facilities on U.S. 43 (S.R. 6) from Remke Lane (L.M. 23.16) to north of Good Hope Road (L.M. 24.20).

Contract Time: DT - 7/31/2023

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)	14,890.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	1,800.000	TON
203-05	UNDERCUTTING	960.000	C.Y.
203-06	WATER	75.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	1,100.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	42.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	15.000	C.Y.
209-05	SEDIMENT REMOVAL	345.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	90.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	4.000	EACH
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	60.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	3.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	36.000	EACH
209-40.48	CATCH BASIN FILTER ASSEMBLY(TYPE 8)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	5,859.000	TON

Contract ID CNW132 - LAWRENCE

Item No.	Description	Quantity	Units
303-01.01	GRANULAR BACKFILL (ROADWAY)	187.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	16.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,140.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	15.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	52.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	7.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	500.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	771.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	106.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	11,279.000	LB.
604-01.04	1-1/2" STEEL PIPE HANDRAIL	42.000	L.F.
604-01.20	BOX TUBE SAFETY RAIL	560.000	L.F.
604-07.01	RETAINING WALL (DESCRIPTION) (NO. 1)	560.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (NO. 2)	2,220.000	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (NO. 3)	1,070.000	S.F.
606-24.12	TEMPORARY SHEET PILES	700.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	3,624.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	824.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	148.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	8.000	L.F.
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	1.000	EACH
611-25.01	CATCH BASINS, TYPE 25, 0' - 4' DEPTH	21.000	EACH
611-25.02	CATCH BASINS, TYPE 25, > 4' - 8' DEPTH	14.000	EACH
611-27.02	CATCH BASINS, TYPE 27, > 4' - 8' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH

Contract ID CNW132 - LAWRENCE

Item No.	Description	Quantity	Units
611-42.04	CATCH BASINS, TYPE 42, > 12' - 16' DEPTH	1.000	EACH
701-02	CONCRETE DRIVEWAY	440.000	S.F.
701-02.03	CONCRETE CURB RAMP	129.000	S.F.
701-02.06	DETECTABLE WARNING SURFACE (REHABILITATION)	150.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	140.000	C.Y.
702-01	CONCRETE CURB	170.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	800.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	516.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	500.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	32.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	8.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	255.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	200.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	600.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	256.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	152.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	0.400	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	79.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	388.000	LB.
713-11.01	"U" SECTION STEEL POSTS	22.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	526.000	LB.
713-11.21	P POST SLIP BASE	4.000	EACH

Contract ID CNW132 - LAWRENCE

Item No.	Description	Quantity	Units
713-11.22	U POST SLIP BASE	5.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	85.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	15.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	18.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	152.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R10-12)	2.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R3-1)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R5-3)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W11-14)	6.000	EACH
713-16.24	SIGNS (DESCRIPTION) (R3-1 BLANK-OUT)	2.000	EACH
713-16.25	SIGNS (DESCRIPTION) (R3-2)	1.000	EACH
713-16.26	SIGNS (DESCRIPTION) (W3-3)	2.000	EACH
713-16.27	SIGNS (DESCRIPTION) (R1-2)	1.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	850.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	136.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	220.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	124.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	0.500	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	12.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH

Contract ID CNW132 - LAWRENCE

Item No.	Description	Quantity	Units
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A1 WITH BACKPLATE)	2.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A1 POLE MOUNTED)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	20.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	2.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,990.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (RADAR DETECTOR)	480.000	L.F.
730-08.11	SIGNAL CABLE - (DESCRIPTION) (BLANK-OUT SIGN)	360.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	970.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	970.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	1,290.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	380.000	L.F.
730-13.05	VEHICLE DETECTOR (EXT. CALL - DELAY CALL)	14.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	4,185.000	L.F.
730-14.02	SAW SLOT	2,300.000	L.F.
730-14.03	LOOP WIRE	6,260.000	L.F.
730-15.31	CABINET (FOUR PHASE BASE MOUNTED)	2.000	EACH
730-16.04	CONTROLLER (ATC)	2.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	8.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (TYPE B - 14')	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	358.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	2,200.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	7,000.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	75.000	UNIT
801-03	WATER (SEEDING & SODDING)	150.000	M.G.
803-01	SODDING (NEW SOD)	12,140.000	S.Y.
806-02.03	PROJECT MOWING	2.000	CYCL
791-03.02	2IN HDPE GAS MAIN	1,289.000	L.F.

Contract ID CNW132 - LAWRENCE

Item No.	Description	Quantity	Units
791-06.02	CONNECT TO 2IN EX. PE MAIN	4.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	3.000	EACH
791-08.08	1IN PE SERVICE PIPE	100.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	1,925.000	L.F.
795-03.02	2IN PVC WATER LINE	35.000	L.F.
795-03.04	4IN PVC WATER LINE	40.000	L.F.
795-03.05	6IN PVC WATER LINE	3,390.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	2.000	EACH
795-06.03	CONNECT TO 4IN WATER LINE	1.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	2.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	2.000	EACH
795-06.31	CUT AND CAP 2IN WATER LINE	2.000	EACH
795-06.32	CUT AND CAP 4IN WATER LINE	1.000	EACH
795-06.33	CUT AND CAP 6IN WATER LINE	4.000	EACH
795-06.37	CUT AND CAP 12IN WATER LINE	2.000	EACH
795-07.15	12IN X 12IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	2.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	8.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	30.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	5.000	EACH
795-12.01	REMOVE FIRE HYDRANT	3.000	EACH
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	174.000	L.F.
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	2.000	EACH
797-07.62	MANHOLE MODIFICATION	2.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	2.000	EACH
797-11.38	BY-PASS PUMPING	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW080 - LINCOLN

Contract ID: CNW080

Letting Date: March 25, 2022 10:00 AM

Projects: 52S110-F3-002
52S110-F8-002

STP/HSIP-110(7)
STP/HSIP-110(7)

Counties: LINCOLN

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 110 from east of Camargo Road (L.M. 16.00) to U.S. 231 (U.S. 431, S.R. 10) (L.M. 22.16).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.800	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	3,261.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	604.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	3,013.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	64.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	6,593.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	9.800	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	465.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	18.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	18.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	25.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	18.000	EACH
706-01	GUARDRAIL REMOVED	925.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	2.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,406.000	S.F.

Contract ID CNW080 - LINCOLN

Item No.	Description	Quantity	Units
713-16.20	SIGNS (DESCRIPTION) (ONE SIDED OBJECT MARKER)	8.000	EACH
713-16.21	SIGNS (DESCRIPTION) (DOUBLE SIDED OBJECT MARKER)	54.000	EACH
716-01.11	RAISED PVMT MARKERS (BI-DIRECTIONAL) (1 COLOR LENS)	427.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	427.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	47.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	376.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	140.000	L.F.
716-03.09	PLASTIC WORD PAVEMENT MARKING ((YIELD))	1.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	771.000	L.F.
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	26.200	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	26.200	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	699.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	700.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW089 - MAURY

Contract ID: CNW089

Letting Date: March 25, 2022 10:00 AM

Projects: 60103-3210-94
60103-4210-04
60103-8210-14

NH/HSIP-6(146)
NA
NH/HSIP-6(146)

Counties: MAURY

District:

DBE Goal Percent: 6.50

Description: The resurfacing on U.S. 31 (S.R. 6) from Frye Road (L.M. 27.92) to the Williamson County line (L.M. 33.30), including thin epoxy overlay on the bridge over S.R. 396 (Saturn Parkway).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	10.800	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,495.000	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)	93.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	20.200	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	15,665.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	8.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	15,520.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	26.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	4.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	2,860.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,996.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH

Contract ID CNW089 - MAURY

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	94.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	598.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	92.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	415.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	38.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	383.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	648.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	67.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	2,500.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	128.000	L.F.
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	600.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.600	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	24.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	25.200	L.M.
716-09.86	CONTRAST PAVEMENT MARKING 6"	2.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	25.200	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	9,122.000	L.F.
730-14.03	LOOP WIRE	20,490.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	3,775.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW112 - MCMINN

Contract ID: CNW112

Letting Date: March 25, 2022 10:00 AM

Projects: 54013-3217-94
54S163-F8-003

STP/HSIP-163(12)
STP/HSIP-163(12)

Counties: MCMINN

District:

DBE Goal Percent: 8.00

Description: The resurfacing with cold in-place recycling (CIR) on S.R. 163 from near U.S. 11 (S.R. 2) (L.M. 2.45) to west of County Road 750 (L.M. 8.94).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	12.900	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,692.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	10,999.000	TON
308-01.10	COLD IN PLACE RECYCLED BITUMINOUS PAVEMENT	86,076.000	S.Y.
308-01.15	ENGINEERED ASPHALT EMULSION	507.000	TON
309-10.01	PORTLAND CEMENT	169.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	73.000	TON
403-05	BITUMINOUS MATERIAL(TC/FOG SEAL)(UNDILUTED)	24.000	TON
403-05.05	MINERAL AGGREGATE (SAND FOR FOG SEAL)	87.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,489.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	10.400	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	3,273.000	TON
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	2.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI- DIRECTIONAL)	3,923.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	6,575.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL-3 (LONG POST)	6,225.000	L.F.

Contract ID CNW112 - MCMINN

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	12,800.000	L.F.
706-05	GUARDRAIL ADJUSTMENT	550.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	499.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	3.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	470.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	6.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	470.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	23.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	335.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	50.000	L.F.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	335.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	44.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	31.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	300.000	L.F.
730-14.03	LOOP WIRE	700.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW126 - MCMINN

Contract ID: CNW126

Letting Date: March 25, 2022 10:00 AM

Projects: 54S307-F8-002

STP-307(16)

Counties: MCMINN

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 307 from north of Tellico Avenue (L.M. 1.95) to the Monroe County line (L.M. 8.45).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,214.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	10.400	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	129.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,066.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	360.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	430.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	249.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	231.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	50.200	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	19.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.600	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	370.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW130 - MEIGS

Contract ID: CNW130

Letting Date: March 25, 2022 10:00 AM

Projects: 61S058-M8-002

n/a

Counties: MEIGS

District:

DBE Goal Percent:

Description: The resurfacing on S.R. 58 from east of the Hiwassee River (L.M. 5.79) to east of Roberts Road (L.M. 15.34).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	39.100	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	27.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	250.000	TON
403-02.01	TRACKLESS TACK COAT	68.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	14,654.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	9.700	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	15.300	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	14,654.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	20.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	20.000	EACH
705-04.22	GUARDRAIL DELINEATION ENHANCEMENT (BI-DIRECTIONAL)	796.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	3,200.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	20.000	EACH
706-01	GUARDRAIL REMOVED	1,000.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	986.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	680.000	EACH

Contract ID CNW130 - MEIGS

Item No.	Description	Quantity	Units
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	10.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	690.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	73.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	300.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	2.000	EACH
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	300.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	57.400	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	38.200	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW090 - MONROE

Contract ID: CNW090

Letting Date: March 25, 2022 10:00 AM

Projects: 62S165-F3-002
62S165-F8-002

STP/HSIP-165(10)
STP/HSIP-165(10)

Counties: MONROE

District:

DBE Goal Percent: 4.00

Description: The microsurfacing on S.R. 165 from near the bridge over the Tellico River (L.M. 3.13) to the North Carolina state line (L.M. 23.81).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	41.000	L.M.
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	36.000	TON
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	362.000	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	3,013.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	18.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	18.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	12.000	EACH
705-11.42	GR TERMINAL (ENERGY ABSORBING) MASH TL-2 (POWDER COATED)	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	397.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,364.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,364.000	EACH
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	200.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	83.000	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	83.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	83.000	L.M.

Contract ID CNW090 - MONROE

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

() Item will be bid as lump sum.

Contract ID CNW095 - MONTGOMERY

Contract ID: CNW095

Letting Date: March 25, 2022 10:00 AM

Projects: 63S149-F3-002
63S149-F8-002
63S149-M3-003

STP/HSIP-149(16)
STP/HSIP-149(16)
NA

Counties: MONTGOMERY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 149 from near the bridge over Weaver Creek (L.M. 7.33) to River Road (L.M. 13.08), including bridge deck repair and thin epoxy overlay.

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	11.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,285.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	230.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	400.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	71.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	10,837.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	9.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	11,085.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,671.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	414.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,000.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	126.000	L.F.

Contract ID CNW095 - MONTGOMERY

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	12.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	700.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.230	L.M.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	18.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	18.500	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	100.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	401.000	L.F.
730-14.03	LOOP WIRE	902.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	100.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	2,487.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW092 - MONTGOMERY

Contract ID: CNW092

Letting Date: March 25, 2022 10:00 AM

Projects: 63S236-F3-002
63S236-F8-002
63S236-M3-003

STP/HSIP-236(9)
STP/HSIP-236(9)
NA

Counties: MONTGOMERY

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 236 from U.S. 41A (S.R. 12) (L.M. 0.00) to S.R. 48 (L.M. 6.82), including bridge joint repair and thin epoxy overlay.

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	13.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	250.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	250.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	142.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	21,606.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	21,402.000	TON
702-03	CONCRETE COMBINED CURB & GUTTER	32.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
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)	899.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	1,001.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	400.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,100.000	L.F.

Contract ID CNW092 - MONTGOMERY

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	90.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	1,950.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.800	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	4.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	33.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	33.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	8,975.000	L.F.
730-14.03	LOOP WIRE	20,450.000	L.F.
604-10.44	EXPANSION JOINT REPAIRS	196.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	2,610.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW091 - MONTGOMERY

Contract ID: CNW091

Letting Date: March 25, 2022 10:00 AM

Projects: 63S013-F3-004 HSIP-13(92)
 63S013-M8-004 HSIP-13(92)
 63S048-F3-004 STP/HSIP-48(68)
 63S048-F8-004 STP/HSIP-48(68)
 63S112-F3-002 HSIP-112(42)
 63S112-M8-002 HSIP-112(42)

Counties: MONTGOMERY

District: **DBE Goal Percent:** 7.00

Description: The resurfacing on S.R. 48, U.S. 79 (S.R. 13) and U.S. 41A (S.R. 112).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	6.880	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	350.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	873.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	52.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	7,489.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	7,384.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	31.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,620.000	S.F.
701-02.06	DETECTABLE WARNING SURFACE (REHABILITATION)	110.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	152.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	6.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,651.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH

Contract ID CNW091 - MONTGOMERY

Item No.	Description	Quantity	Units
713-06.01	STEEL I-BEAMS & WF-BEAMS(BREAKSAFE) SIGN SUPPORT	2.000	LB.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	336.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	317.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	637.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	340.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	160.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	822.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	35.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	706.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	910.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.300	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	5.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,300.000	L.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	13.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	63.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	11.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	11.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	5,150.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	5,247.000	L.F.
730-14.03	LOOP WIRE	11,394.000	L.F.

Contract ID CNW091 - MONTGOMERY

Item No.	Description	Quantity	Units
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() Item will be bid as lump sum.

Contract ID CNW048 - PERRY & WAYNE

Contract ID: CNW048

Letting Date: March 25, 2022 10:00 AM

Projects: 68S048-F8-002 STP-48(67)
 91001-3233-94 HSIP-13(84)
 91S013-F8-002 STP-13(91)
 91S013-M3-003 NA
 91S048-F8-002 STP-48(66)

Counties: PERRY, WAYNE

District: **DBE Goal Percent:** 5.00

Description: The microsurfacing on S.R. 48 from S.R. 13 in Wayne County to the Lewis County line in Perry County, and on S.R. 13 in Wayne County from near the Buffalo River to the Perry County line.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.800	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,659.000	TON
403-01.01	BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	20.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	5.400	L.M.
414-03.01	EMULSIFIED ASPHALT FOR MICRO-SURFACING	198.700	TON
414-03.02	AGGREGATE FOR MICRO SURFACING	1,635.000	TON
705-02.03	SINGLE GUARDRAIL (TYPE 2) LONG POST	3,272.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	6.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	725.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	75.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	732.000	S.F.

Contract ID CNW048 - PERRY & WAYNE

Item No.	Description	Quantity	Units
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	10.000	EACH
713-02.11	REMOVAL OF EXISTING DELINEATORS	17.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	1,356.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	3,432.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,491.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	624.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	410.400	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	135.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	224.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	366.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	662.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	327.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	176.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	385.000	L.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	3,234.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	33.600	L.M.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	153.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	150.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	101.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	1.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	33.600	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.600	L.M.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	153.000	L.F.

Contract ID CNW048 - PERRY & WAYNE

Item No.	Description	Quantity	Units
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	15.690	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	1,224.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-26.07	FLASHING WARNING BEACON (DESCRIPTION) (AMBER)	2.000	EACH
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	10.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	3,411.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW109 - RHEA

Contract ID: CNW109

Letting Date: March 25, 2022 10:00 AM

Projects: 72950-3551-94

HSIP-4567(10)

Counties: RHEA

District:

DBE Goal Percent:

Description: The miscellaneous safety improvements on Blueberry Hill Road from U.S. 27 (S.R. 29) (L.M. 0.00) to S.R. 30 (L.M. 1.27), including high friction surface treatment (HFST).

Contract Time: DT - 7/31/2022

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
713-02.11	REMOVAL OF EXISTING DELINEATORS	4.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	11.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	38.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	102.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	390.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	619.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	28.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	232.000	S.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	16.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	86.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	5.270	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	666.000	L.F.
717-01	MOBILIZATION	(1)	LS
406-04.02	HIGH FRICTION SURFACE TREATMENT	2,940.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW093 - ROANE

Contract ID: CNW093

Letting Date: March 25, 2022 10:00 AM

Projects: 73010-8244-14

STP-58(57)

Counties: ROANE

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 58 from near the Meigs County line (L.M. 0.00) to near S.R. 72 (L.M. 7.08).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	14.000	L.M.
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	757.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	81.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	51.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	205.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	505.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	505.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	7.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	29.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	3,783.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	3,783.000	TON

() Item will be bid as lump sum.

Contract ID CNW094 - RUTHERFORD

Contract ID: CNW094

Letting Date: March 25, 2022 10:00 AM

Projects: 75S010-F8-002

STP-NH-10(88)

Counties: RUTHERFORD

District:

DBE Goal Percent: 4.50

Description: The resurfacing on U.S. 231 (S.R. 10) from S.R. 269 (L.M. 4.29) to north of Volunteer Road (L.M. 8.63).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.360	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,344.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	94.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	17.700	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	14,311.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	13.900	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	14,176.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,844.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	16.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	42.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (W4-2R, 36" X 36", LANE ENDS)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R1-2, 48" X 48" X 48", YIELD)	8.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	590.000	EACH

Contract ID CNW094 - RUTHERFORD

Item No.	Description	Quantity	Units
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	573.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	119.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	28.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	565.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.900	L.M.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	416.000	S.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	20.120	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	20.120	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	220.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW099 - RUTHERFORD & WILSON

Contract ID: CNW099

Letting Date: March 25, 2022 10:00 AM

Projects: 75S452-F3-002 STP/HSIP-452(4)
 75S452-F8-002 STP/HSIP-452(4)
 95S452-F3-002 STP/HSIP-452(4)
 95S452-F8-002 STP/HSIP-452(4)

Counties: RUTHERFORD, WILSON

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 452 from I-840 (L.M. 0.00) in Rutherford County to U.S. 231 (S.R. 10) (L.M. 1.39) in Wilson County, crossing in/out of county lines.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	9.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,188.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	660.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	89.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	13,475.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	7.200	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	13,509.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	16.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	14.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	14.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	2.000	EACH
706-01	GUARDRAIL REMOVED	750.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	80.000	EACH
712-06	SIGNS (CONSTRUCTION)	941.000	S.F.

Contract ID CNW099 - RUTHERFORD & WILSON

Item No.	Description	Quantity	Units
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.22	U POST SLIP BASE	7.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (RUTHERFORD COUNTY LINE L.M. 0.85 LT)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (WILSON COUNTY LINE L.M. 0.00 RT)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (RIGHT LANE ENDS-W4-2R)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	600.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	500.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	375.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	200.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	35.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	2,380.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.850	L.M.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-04.02	PLASTIC PAVEMENT MARKING(DOUBLE TURNING ARROW)	30.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	5.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	8.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	25.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,600.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNW099 - RUTHERFORD & WILSON

Item No.	Description	Quantity	Units
730-14.02	SAW SLOT	802.000	L.F.
730-14.03	LOOP WIRE	1,804.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW037 - SCOTT

Contract ID: CNW037

Letting Date: March 25, 2022 10:00 AM

Projects: 76S029-F8-002

NH-29(119)

Counties: SCOTT

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 27 (S.R. 29) from near S.R. 63 (L.M. 11.53) to near Galloway Drive (L.M. 16.76).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	10.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,129.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	2,016.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	111.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,048.000	TON
411-01.21	LONGITUDINAL JOINT SEALANT	31.000	L.M.
411-02.10	ACS MIX(PG70-22) GRADING D	13,440.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	7.000	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	12,688.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	90.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	45.000	EACH
712-06	SIGNS (CONSTRUCTION)	892.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	690.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	663.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,353.000	EACH

Contract ID CNW037 - SCOTT

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	248.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	500.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.100	L.M.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	1.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	6.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.700	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	335.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW055 - SHELBY

Contract ID: CNW055

Letting Date: March 25, 2022 10:00 AM

Projects: 79005-3165-44
79005-4170-04

IM/NH-I-55-1(119)
NA

Counties: SHELBY

District:

DBE Goal Percent: 9.50

Description: The grading, drainage, construction of bridges, retaining and noise walls, ITS, signals and paving on I-55 at Crump Boulevard interchange, and repair of the bridge over the Mississippi River (L.M. 12.00).

Contract Time: CD - 1665

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	6,740.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	6,310.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (WISCONSIN AVENUE BRIDGE)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PEDESTRIAN BRIDGE)	(1)	LS
202-04.03	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (CRUMP BOULEVARD BRIDGE)	(1)	LS
202-04.04	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (METAL MUSEUM DRIVE BRIDGE)	(1)	LS
202-08.10	REMOVAL OF CURB (DESCRIPTION) (V-GUTTER)	1,400.000	L.F.
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (6-30)	250.000	L.F.
202-08.28	REMOVAL OF MEDIAN BARRIER (DESCRIPTION) (SEE PLANS)	4,998.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	93.000	C.Y.
203-06	WATER	3,675.000	M.G.
203-10	EMBANKMENT (COMPACTED IN PLACE)	115,324.000	C.Y.

Contract ID CNW055 - SHELBY

Item No.	Description	Quantity	Units
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	400.000	C.Y.
204-15	CORE DRILLING FOR PILES(SOIL)	8,837.000	L.F.
209-03.21	FILTER SOCK (12 INCH)	11,508.000	L.F.
209-03.22	FILTER SOCK (18 INCH)	2,560.000	L.F.
209-05	SEDIMENT REMOVAL	1,111.465	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	43,843.000	L.F.
209-08.07	ROCK CHECK DAM	18.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	5.000	EACH
209-09.01	SANDBAGS	36.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	20.000	EACH
209-09.04	SEDIMENT FILTER BAG(15' X 10')	5.000	EACH
209-09.42	CURB INLET PROTECTION (TYPE 3)	14.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	105.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	1,350.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	8.000	EACH
209-40.31	CATCH BASIN PROTECTION (TYPE B)	10.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	20.000	EACH
209-40.34	CATCH BASIN PROTECTION (TYPE E)	24.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	20,264.000	TON
303-01.03	GRANULAR BACKFILL (RETAINING WALLS)	1,378.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (GRADING D)	204.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	5,741.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	609.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	428.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	330.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	1,328.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	2,275.000	TON

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Item No.	Description	Quantity	Units
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,633.000	TON
313-03	TREATED PERMEABLE BASE	18,220.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	26.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	90.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	17.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,017.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	413.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.650	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	14,516.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	18,220.000	S.Y.
501-03.10	CONCRETE SHOULDER RUMBLE STRIPS	455.000	L.F.
602-02.02	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (TANGENT PILE R-1B)	1,021,475.000	LB.
602-02.03	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SOLDIER PILE R-1B)	191,292.800	LB.
602-02.04	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SOLDIER PILE R-6)	153,997.660	LB.
602-02.05	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SOLDIER PILE R-14)	44,409.281	LB.
604-01.01	CLASS A CONCRETE (ROADWAY)	163.000	C.Y.
604-03.07	CLASS A CONCRETE (DESCRIPTION) (RETAINING WALLS)	1,414.000	C.Y.
604-04.03	BRIDGE END DRAINS(2'X8')	1.000	EACH
604-07.02	RETAINING WALL (DESCRIPTION) (R-1B)	11,461.980	S.F.
604-07.03	RETAINING WALL (DESCRIPTION) (R-1C, STA. 109+00 - 121+67.13)	11,280.000	S.F.
604-07.04	RETAINING WALL (DESCRIPTION) (R-2, STA. 113+59.41 - 117+30.00)	4,346.000	S.F.
604-07.05	RETAINING WALL (DESCRIPTION) (R-3, STA. 114+90.00 - 117+30.00)	5,180.000	S.F.
604-07.06	RETAINING WALL (DESCRIPTION) (R-5, STA. 10+00 - 12+54.41)	9,076.000	S.F.

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Item No.	Description	Quantity	Units
604-07.07	RETAINING WALL (DESCRIPTION) (R-7, STA. 106+31.59 - 106+79.79)	1,369.000	S.F.
604-07.08	RETAINING WALL (DESCRIPTION) (R10, STA. 18+50.00 - 22+50.00)	1,369.000	S.F.
604-07.09	RETAINING WALL (DESCRIPTION) (R-12, STA. 131+09.00 - 133+15.32)	3,418.000	S.F.
604-07.10	RETAINING WALL (DESCRIPTION) (R-13, STA. 137+95.78 - 139+71.42)	2,538.000	S.F.
604-07.11	RETAINING WALL (DESCRIPTION) (R-13, STA. 137+95.78 - 139+71.42)	1,051.000	S.F.
604-07.12	RETAINING WALL (DESCRIPTION) (R-14)	1,291.000	S.F.
604-15.01	PORTLAND CEMENT GROUT	282.000	C.Y.
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	493.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	2.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	9,043.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	261.000	EACH
606-30.01	PILE DRIVER NOISE SHROUDS	3,500.000	S.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	2,454.000	L.F.
607-03.30	18" PIPE CULVERT	2,928.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	1,264.000	L.F.
607-05.30	24" PIPE CULVERT	127.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	755.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	96.000	L.F.
607-07.30	36" PIPE CULVERT	174.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	73.000	L.F.
607-08.30	42" PIPE CULVERT	128.000	L.F.
607-41.03	18" SLOPE DRAIN PIPE	62.000	L.F.
611-01.01	MANHOLES, 0' - 4' DEPTH	1.000	EACH
611-01.02	MANHOLES, > 4' - 8' DEPTH	10.000	EACH
611-01.03	MANHOLES, > 8' - 12' DEPTH	5.000	EACH
611-01.05	MANHOLES, > 16' - 20' DEPTH	6.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	2.000	EACH

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Item No.	Description	Quantity	Units
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	1.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	153.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	12.000	EACH
611-07.62	30IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-10.01	CATCH BASINS, TYPE 10, 0' - 4' DEPTH	1.000	EACH
611-10.02	CATCH BASINS, TYPE 10, > 4' - 8' DEPTH	1.000	EACH
611-10.03	CATCH BASINS, TYPE 10, > 8' - 12' DEPTH	1.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	25.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	1.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	4.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	11.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	7.000	EACH
611-38.03	CATCH BASINS, TYPE 38, > 8' - 12' DEPTH	3.000	EACH
611-38.05	CATCH BASINS, TYPE 38, > 16' - 20' DEPTH	1.000	EACH
611-51.01	CATCH BASINS, TYPE 51, 0' - 4' DEPTH	4.000	EACH
611-51.02	CATCH BASINS, TYPE 51, > 4' - 8' DEPTH	12.000	EACH
611-51.03	CATCH BASINS, TYPE 51, > 8' - 12' DEPTH	2.000	EACH
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	2,304.000	L.F.
621-05.01	TEMPORARY SHORING	15,266.000	S.F.
624-03.01	RETAINING WALL REINFORCING STEEL	210,523.000	LB.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	3,262.000	C.Y.
701-01.01	CONCRETE SIDEWALK (4 ")	63,188.000	S.F.
701-02.03	CONCRETE CURB RAMP	3,785.000	S.F.
702-01	CONCRETE CURB	73.000	C.Y.
702-02	CONCRETE GUTTER	33.515	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	597.000	C.Y.
703-02	CEMENT CONCRETE DITCH PAVING (REINFORCED)	52.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	242.000	L.F.

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Item No.	Description	Quantity	Units
705-02.02	SINGLE GUARDRAIL (TYPE 2)	2,250.000	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	6.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	10.000	EACH
705-17.84	200 LB (PLASTIC DRUM W/SAND)	1.000	EACH
705-17.85	400 LB (PLASTIC DRUM W/SAND)	4.000	EACH
705-17.86	700 LB (PLASTIC DRUM W/SAND)	8.000	EACH
705-17.87	1400 LB (PLASTIC DRUM W/SAND)	4.000	EACH
705-17.88	2100 LB (PLASTIC DRUM W/SAND)	4.000	EACH
705-20.21	LOW MAINT CRASH CUSHION WIDE (MASH TL-3)	3.000	EACH
706-01	GUARDRAIL REMOVED	4,500.000	L.F.
707-01.11	CHAIN LINK FENCE (6 FOOT)	7,940.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	93.000	EACH
707-01.50	CHAIN-LINK FENCE (___ FOOT) (6 FOOT WITH THREE STRAND BARBED WIRE)	1,276.000	L.F.
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (6 FOOT CHAIN LINK)	7,385.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	10.000	EACH
709-01.01	RUBBLE STONE RIP-RAP	3.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	650.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	3,086.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	3,036.000	L.F.
710-05	LATERAL UNDERDRAIN	100.000	L.F.
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	4.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	600.000	L.F.
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	200.000	L.F.
711-05.72	SINGLE SLOPE HALF CONCRETE BARRIER WALL	2,138.000	L.F.
711-05.77	FLARED S/S CONCRETE MEDIAN BARRIER WALL	177.000	L.F.
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	1,919.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-01.51	PORTABLE BARRIER RAIL DELINEATOR (DOUBLE)	280.000	EACH

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Item No.	Description	Quantity	Units
712-01.52	MAINTENANCE OF TRAFFIC () (OVERSIZE SIGNS)	39.000	EACH
712-01.53	MAINTENANCE OF TRAFFIC () (INTERSECTION MITIGATIONS)	5.000	EACH
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	21,830.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	2,620.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	250.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	13.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,200.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	820.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	72.000	EACH
712-06	SIGNS (CONSTRUCTION)	6,005.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	4.000	EACH
712-07.02	TEMPORARY BARRICADES (TYPE II)	20.000	L.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	1,200.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	20.000	EACH
712-08.08	SPEED FEEDBACK SIGN ASSEMBLY	1.000	EACH
712-08.12	QUEUE PROTECTION TRUCK	1,440.000	DAY
712-08.13	QUEUE PROTECTION TRUCK (EMERGENCY CALL OUT)	30.000	DAY
712-08.14	PORTABLE QUEUE WARNING SYSTEM	900.000	DAY
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	120.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	4,500.000	L.F.
712-09.03	REMOVABLE PAVEMENT MARKING(CHANNELIZING STRIPING)	10,000.000	S.Y.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	120.000	L.F.
712-09.05	REMOVABLE PAVEMENT MARKING (ARROW)	2.000	EACH
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	77,000.000	L.F.
712-09.20	TEMPORARY PLASTIC PAVEMENT MARKING(NOISE STRIP)	42.000	L.F.

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Item No.	Description	Quantity	Units
712-09.33	MODIFY EXISTING OVERHEAD SIGNS	380.000	EACH
712-10.02	TEMPORARY TRANSVERSE RUMBLE STRIPS	42.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	18.200	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	4,500.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	6.000	EACH
713-02.14	FLEXIBLE DELINEATOR (WHITE)	68.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	40.000	EACH
713-02.20	ROADSIDE OBSTACLE DELINEATION	21.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	69.000	L.F.
713-02.25	MEDIAN BARRIER DELINEATOR (DOUBLE)	25.000	EACH
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	57.000	EACH
713-02.30	FLEXIBLE TUBULAR DELINEATOR	28.000	EACH
713-04.02	STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS	18,450.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 120'-0" NB55-6)	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 71'-0" NB55-9)	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 64'-6" SB55-10)	1.000	EACH
713-09.04	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 64'-3" SB55-18)	1.000	EACH
713-09.05	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 70'-6" NBX-4)	1.000	EACH
713-09.06	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 110'-10" C-2)	1.000	EACH
713-09.07	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 104'-0" RV-2)	1.000	EACH
713-09.08	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 50'-0" RV-8)	1.000	EACH
713-11.01	"U" SECTION STEEL POSTS	1,060.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,100.000	LB.
713-11.04	SURFACE MNT BREAKAWAY BASE FOR SIGN POST	40.000	EACH

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Item No.	Description	Quantity	Units
713-11.21	P POST SLIP BASE	46.000	EACH
713-11.22	U POST SLIP BASE	33.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	240.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	850.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	6,310.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.01	REMOVAL OF EXISTING SIGN POST	6.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	4.000	EACH
713-15.41	SIGN REMOVAL (DESCRIPTION)	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	10.000	EACH
713-16.09	RAILROAD ADVANCE WARNING SIGN AND SUPPORT	2.000	EACH
713-16.50	REMOVE AND REPLACE SIGN (DESCRIPTION) (W12-2 ON EXISTING BRIDGE)	4.000	EACH
713-17.02	INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL	17.000	EACH
713-17.30	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
713-17.50	SIGN MOUNTED ON BRIDGE PARAPET	19.000	EACH
713-17.60	SIGN MOUNTED ON CONCRETE MEDIAN BARRIER (_____) (W1-8)	13.000	EACH
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	10,877.000	L.F.
714-04.01	CONDUIT (STRUCTURES - 1" RGS)	2,011.000	L.F.
714-04.03	CONDUIT (DESCRIPTION) (STRUCTURES - 1" LTFC)	30.000	L.F.
714-05.05	PULL BOXES (DESCRIPTION) (SEE PLANS)	31.000	EACH
714-05.06	PULL BOXES (DESCRIPTION) (BRIDGE MOUNTED CAST METAL)	27.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	8,960.000	L.F.
714-06.05	CABLE (1/C # 6 AWG)	26,373.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	22,050.000	L.F.
714-06.08	CABLE (DESCRIPTION) (1/C #6 SOFT DRAWN BARE)	15,565.000	L.F.
714-06.09	CABLE (DESCRIPTION) (1/C #10 SOFT DRAWN BARE)	4,480.000	L.F.
714-08.01	LIGHT STANDARDS (45' M.H., 15' ARM)	28.000	EACH

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Item No.	Description	Quantity	Units
714-08.02	LIGHT STANDARDS (50' M.H., 15' ARM)	1.000	EACH
714-08.04	LIGHT STANDARDS (45' M.H., 2 - 15' ARMS)	3.000	EACH
714-08.09	LIGHT STANDARDS (DESCRIPTION) (35' M.H., 5' ARM, BRIDGE MOUNTED)	13.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (30' M.H., 5' ARM, STREET LIGHT)	4.000	EACH
714-08.12	LIGHT STANDARDS (DESCRIPTION) (35' M.H., 15' ARM)	37.000	EACH
714-08.32	REMOVAL OF LIGHT STANDARD & FOUNDATION	69.000	EACH
714-08.43	FOUNDATION FOR LIGHT STANDARDS - ROADWAY (DESCRIPTION) (ONLY)	31.000	EACH
714-08.44	FOUNDATION FOR LIGHT STANDARDS - ROADWAY (DESCRIPTION) (ONLY)	37.000	EACH
714-08.45	FOUNDATION FOR LIGHT STANDARDS - ROADWAY (DESCRIPTION) (ONLY)	1.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (273 WATT, 32,700 LUMENS)	85.000	EACH
714-09.10	LUMINAIRES (DESCRIPTION) (133 WATT, 13,400 LUMENS)	4.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (UNDERPASS, LED, 72 WATT, 6,638 LUMENS)	28.000	EACH
714-10.01	OVERHEAD CONDUCTORS (GAUGE & TYPE) (GAUGE & TYPE)	726.000	L.F.
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-25.02	ELECTRICAL CONNECTION (DESCRIPTION) (MLGW CONNECTION TO CONTROL CENTER NO. 1)	(1)	LS
714-26.05	TEMPORARY ROADWAY LIGHTING	(1)	LS
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	970.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	400.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	170.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	350.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	906.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	573.000	L.F.

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Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	8.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	331.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	330.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	4.000	EACH
716-03.09	PLASTIC WORD PAVEMENT MARKING ((NORTH))	4.000	EACH
716-03.10	PLASTIC WORD PAVEMENT MARKING ((SOUTH))	4.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	1,493.000	L.F.
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	2.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	534.000	S.F.
716-04.13	PLASTIC PAVEMENT MARKING (BIKELANE SYMBOL & ARROW)	2.000	EACH
716-04.15	PLASTIC PAVEMENT MARKING-BIKE SYMBOL/ARROW SHARED	4.000	EACH
716-04.23	PLASTIC PAVEMENT MARKING (FISH-HOOKS WITH 1 ARROW)	4.000	EACH
716-04.24	PLASTIC PAVEMENT MARKING (FISH-HOOKS WITH 2 ARROWS)	3.000	EACH
716-04.25	PLASTIC PAVEMENT MARKING (FISH-HOOKS WITH 3 ARROWS)	1.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	624.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	14.300	L.M.
716-08.30	HYDROBLAST REMOVAL OF PAVEMENT MARKING (LINE)	3.547	L.M.
716-09.86	CONTRAST PAVEMENT MARKING 6"	5.660	L.M.
716-09.87	CONTRAST PAVEMENT MARKINGS WORDS AND SYMBOLS	3.000	EACH
716-09.88	CONTRAST PAVEMENT MARKING 8"	0.231	L.M.
716-09.89	CONTRAST PAVEMENT MARKING 12"	0.160	L.F.

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Item No.	Description	Quantity	Units
716-09.90	CONTRAST PAVEMENT MARKING 6" DOTTED	0.126	L.F.
716-10.50	PREFORMED PLASTIC PAVEMENT MARKING (INTERSTATE SHIELD)	8.000	EACH
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.190	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.629	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	280.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	800.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.157	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	200.000	L.F.
717-01	MOBILIZATION	(1)	LS
725-03.09	ETHERNET SWITCH (TYPE A)	1.000	EACH
725-03.50	RADAR DETECTION SYSTEM	2.000	EACH
725-04.20	OVERHEIGHT VEHICLE DETECTION SYSTEM	1.000	EACH
725-20.04	CCTV POLE REMOVE AND RELOCATE	1.000	EACH
725-20.43	PULL BOX (TYPE C)	14.000	EACH
725-20.44	PULL BOX (TYPE D)	13.000	EACH
725-20.45	PULL BOX (TYPE E)	6.000	EACH
725-20.54	CABLE (1/C #8 AWG.)	8,955.000	L.F.
725-21.11	NETWORK SWITCH (TYPE A)	3.000	EACH
725-21.49	MODIFY ELECTRICAL DEMARCATION POINT	1.000	EACH
725-21.52	REMOVAL & REPLACE TYPE B CABINET	1.000	EACH
725-21.95	RADAR DETECTION SYSTEM REMOVAL	3.000	EACH
725-21.98	RDS COMM AND LOGIC CONTROLLER	2.000	EACH
725-22.06	HAR FLASHING BEACON SIGN REMOVE & RELOCATE	1.000	EACH
725-22.24	CONDUIT BANK (TYPE 4)	4,105.000	L.F.
725-22.34	CONDUIT BANK BORED (TYPE 4)	685.000	L.F.
725-22.64	STRUCTURE CONDUIT BANK (TYPE 4)	25.000	L.F.

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Item No.	Description	Quantity	Units
725-22.74	2IN CONDUIT W/BANK	4,105.000	L.F.
725-22.75	2IN CONDUIT BORED W/BANK	685.000	L.F.
725-22.76	2IN CONDUIT STRUCTURE W/BANK	25.000	L.F.
725-23.01	ITS CABLE MARKER	16.000	EACH
725-23.16	FIBER OPTIC CABLE (144F)	4,245.000	L.F.
725-23.21	FIBER OPTIC DROP CABLE (12 F)	1,375.000	L.F.
725-23.26	FIBER OPTIC CLOSURE (12 F)	4.000	EACH
725-23.27	FIBER OPTIC CLOSURE (DESCRIPTION) (144 F)	4.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	16.000	EACH
725-23.31	FIBER OPTIC DROP PANEL (12 F)	4.000	EACH
725-24.02	CABINET (TYPE B)	3.000	EACH
725-24.31	SPARE PARTS	(1)	LS
725-24.41	BURN-IN PERIOD	(1)	LS
725-24.51	SYSTEM INTEGRATION	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
725-24.61	TRAINING	(1)	LS
730-01.04	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	4.000	EACH
730-02.36	SGNL AHD SGN W/FLSHNG LGHTS (GRND MNTD)	1.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	14.000	EACH
730-03.23	INSTALL PULL BOX (FIBER OPTIC-TYPE A)	4.000	EACH
730-03.24	INSTALL PULL BOX (FIBER OPTIC-TYPE B)	1.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-05.02	SERVICE CABLE (2 CONDUCTOR, # 8 AWG)	500.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,110.000	L.F.
730-08.05	SIGNAL CABLE - 12 CONDUCTOR	500.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	420.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	2,220.000	L.F.

Contract ID CNW055 - SHELBY

Item No.	Description	Quantity	Units
730-12.04	CONDUIT 4" DIAMETER (PVC)	760.000	L.F.
730-12.17	CONDUIT (DESCRIPTION) (3" DIAM. DBL.-WALL JACK AND BORE UNDER RAILROAD)	200.000	L.F.
730-12.42	CURB MARKER (DESCRIPTION) (NOM. 4-IN. PLASTIC DISK)	120.000	EACH
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	1.000	EACH
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (VIDEO DETECTION SYSTEM)	1.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (ALUMINUM, 20' LENGTH)	2.000	EACH
730-23.40	CANTILEVER SIGNAL SUPPORT (1 ARM @ 15')	1.000	EACH
730-23.88	CANTILEVER SIGNAL SUPPORT (1 ARM @ 45')	1.000	EACH
730-35.01	RF DATA SYSTEM (DESCRIPTION) (RADIO WITH ANTENNA)	1.000	EACH
730-35.06	BATTERY BACK-UP AND POWER CONDITIONER	1.000	EACH
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
730-50.20	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (SOLAR POWERED)	6.000	EACH
740-07.04	GEOGRID REINFORCEMENT TYPE 2	6,510.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	3,566.051	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	4,051.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	5,134.000	L.F.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	9,514.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	560.000	L.F.
801-01	SEEDING (WITH MULCH)	200.000	UNIT
801-03	WATER (SEEDING & SODDING)	1,231.000	M.G.
803-01	SODDING (NEW SOD)	123,157.500	S.Y.
806-02.12	MOWING, WEEDEATING & LITTER PICKUP (URBAN AREA)	12.000	CYCL
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	14,523.000	TON
313-03	TREATED PERMEABLE BASE	27,403.000	S.Y.

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Item No.	Description	Quantity	Units
501-01.04	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 11"	27,403.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,161.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	8,287.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	404.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	24.000	TON
313-03	TREATED PERMEABLE BASE	27,403.000	S.Y.
501-01.04	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 11"	27,403.000	S.Y.
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-01.05	REMOVAL OF ASBESTOS (DESCRIPTION) (BRIDGE NO. 1)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	7,564.000	C.Y.
204-02.10	DRILLED CAISSON - EARTH (DESCRIPTION) (30" DIA)	2,300.000	L.F.
204-02.11	DRILLED CAISSON - EARTH (DESCRIPTION) (36" DIA)	241.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	32.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	80.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,190.000	S.Y.
602-02.01	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (BOTTOM CHORD REPAIR)	980.000	LB.
602-02.02	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (STRINGER REPAIR AT EXP JT.)	12,220.000	LB.
602-02.03	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (STRINGER REPAIR AT SPLICE)	198.000	LB.
602-02.04	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (DECK HOLD DOWN REPAIR)	32,240.000	LB.
602-02.05	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (STRINGER REPAIR)	310.000	LB.
602-04.01	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 1)	(1)	LS
602-04.02	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 2)	(1)	LS

Contract ID CNW055 - SHELBY

Item No.	Description	Quantity	Units
602-04.03	STEEL STRUCTURES (LOCATION & DESCRIPTION) (BRIDGE NO. 3)	(1)	LS
602-10.14	NAVIGATION LIGHTS	(1)	LS
602-10.32	STRUCTURAL STEEL (REPAIRS)	685.000	LB.
602-10.51	STRUCTURAL STEEL REPAIR(DESCRIPTION)	2.000	EACH
602-10.60	BEARING DEVICE (DESCRIPTION) (BRIDGE NO. 2, BENTS 2-5)	24.000	EACH
602-10.61	BEARING DEVICE (DESCRIPTION) (BRIDGE NO. 3, BENTS 2, 5, 6, 7 & 8)	30.000	EACH
602-10.62	BEARING DEVICE (DESCRIPTION) (BRIDGE NO. 3, BENTS 3 & 4)	12.000	EACH
603-01	PAINT STEEL STRUCTURE	(1)	LS
603-02.20	SPOT PAINTING EXISTING STEEL STRUCTURES	28,320.000	S.F.
604-02.03	EPOXY COATED REINFORCING STEEL	1,275,006.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	2,708.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	711,881.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	813.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	303.000	C.Y.
604-03.32	CLASS DS CONCRETE	3,486.000	C.Y.
604-03.74	CLASS X CONCRETE	1,653.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	7,967.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	13,140.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	24.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	33,836.000	S.Y.
604-10.05	CONCRETE	200.000	S.F.
604-10.20	HYDRODEMOLITION	20,000.000	S.Y.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	120.000	S.Y.
604-10.42	CONCRETE REPAIRS	10.000	C.F.
604-10.44	EXPANSION JOINT REPAIRS	2,695.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	400.000	S.Y.
604-10.54	CONCRETE REPAIRS	200.000	S.F.

Contract ID CNW055 - SHELBY

Item No.	Description	Quantity	Units
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	200.000	L.F.
604-10.67	CONCRETE REPAIRS (DESCRIPTION) (SAW CUTTING @ PMC EDGE)	19,775.000	L.F.
604-10.70	EXPANSION JOINT REPAIRS	51.000	L.F.
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
604-11.01	EXPANSION DEVICE (DESCRIPTION) (BRIDGE NO. 2, ABUTMENT NO. 1)	61.000	L.F.
604-11.02	EXPANSION DEVICE (DESCRIPTION) (BRIDGE NO. 2, ABUTMENT NO. 2)	61.000	L.F.
604-11.03	EXPANSION DEVICE (DESCRIPTION) (BRIDGE NO. 3, ABUTMENT NO. 1)	54.000	L.F.
604-11.04	EXPANSION DEVICE (DESCRIPTION) (BRIDGE NO. 3, ABUTMENT NO. 2)	54.000	L.F.
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	995.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	3.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	33,950.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	893.000	EACH
611-04.40	ADJUSTMENT OF EXISTING BRIDGE DRAIN	16.000	EACH
617-02	BRIDGE DECK CRACK SEALING	19,775.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	9,000.000	S.Y.
617-05	SEALANT (DESCRIPTION) (HMWM)	215.000	GAL.
619-01	BRIDGE DECK OVERLAY (PMC)	20,000.000	S.Y.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	473.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	4,810.000	L.F.
707-01.50	CHAIN-LINK FENCE (___ FOOT) (7 FOOT)	165.000	L.F.
707-01.52	GATE - CHAIN-LINK FENCE (___ FOOT - DESCRIPTION) (7 FOOT - DOUBLE SWING GATE)	2.000	EACH
707-03.12	THREE STRAND BARBED WIRE FENCE	165.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	450.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	136.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	30.000	L.F.

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Item No.	Description	Quantity	Units
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 2)	(1)	LS
714-01.02	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 3)	(1)	LS
714-16.05	TEMPORARY NAVIGATIONAL LIGHTING	(1)	LS
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	141.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	4.500	L.M.
718-01.01	NOISE BARRIER (DESCRIPTION) (NOISE WALL NO. 1)	16,293.000	S.F.
718-01.02	NOISE BARRIER (DESCRIPTION) (NOISE WALL NO. 2)	35,659.000	S.F.
908-21.01	BEARINGS (DESCRIPTION) (BRIDGE NO. 2, ABUTMENT NO. 1)	6.000	EACH
908-21.02	BEARINGS (DESCRIPTION) (BRIDGE NO. 2, ABUTMENT NO. 2)	6.000	EACH
908-21.03	BEARINGS (DESCRIPTION) (BRIDGE NO. 3, ABUTMENT NO. 1)	6.000	EACH
908-21.04	BEARINGS (DESCRIPTION) (BRIDGE NO. 3, ABUTMENT NO. 2)	6.000	EACH
303-01.03	GRANULAR BACKFILL (RETAINING WALLS)	329.000	TON
604-03.07	CLASS A CONCRETE (DESCRIPTION) (RETAINING WALLS)	340.000	C.Y.
604-07.28	RETAINING WALL EXCAVATION	1,947.000	C.Y.
606-09.01	TEST PILES (PRECAST CONCRETE, SIZE 1)	300.000	L.F.
606-09.02	LOADING TEST (PRECAST CONCRETE, SIZE 1)	1.000	EACH
606-09.03	PRECAST CONCRETE PILES (SIZE 1)	3,600.000	L.F.
606-12.01	PILE ANCHORAGE SYSTEM (SEISMIC)	96.000	EACH
624-03.01	RETAINING WALL REINFORCING STEEL	40,735.000	LB.
703-02	CEMENT CONCRETE DITCH PAVING (REINFORCED)	7.000	C.Y.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	264.000	L.F.
204-15	CORE DRILLING FOR PILES(SOIL)	978.000	L.F.

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Item No.	Description	Quantity	Units
602-02.01	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SOLDIER PILE R-1A)	80,400.400	LB.
604-07.01	RETAINING WALL (DESCRIPTION) (R-1A)	2,125.000	S.F.
604-15.01	PORTLAND CEMENT GROUT	72.200	C.Y.
621-05.01	TEMPORARY SHORING	2,125.000	S.F.
624-03.01	RETAINING WALL REINFORCING STEEL	5,763.000	LB.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	317.000	C.Y.
703-02	CEMENT CONCRETE DITCH PAVING (REINFORCED)	7.000	C.Y.
793-01.01	POLE 30FT CLASS 4 WOOD	2.000	EACH
793-01.41	ANCHOR 1IN	2.000	EACH
793-13.07	4IN SCHEDULE 40 PVC	722.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	312.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	205.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	1.000	EACH
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	230.000	L.F.
795-01.04	6IN DIP SLIP JOINT WATER LINE	10.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	700.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	100.000	L.F.
795-05.67	BORE/JACK 20IN STEEL CASING PIPE-UNCON.	270.000	L.F.
795-06.04	CONNECT TO 6IN WATER LINE	1.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	2.000	EACH
795-06.33	CUT AND CAP 6IN WATER LINE	2.000	EACH
795-06.37	CUT AND CAP 12IN WATER LINE	4.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-07.15	12IN X 12IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	1.000	EACH
795-12.01	REMOVE FIRE HYDRANT	1.000	EACH
795-13.01	DI FITTINGS	2,000.000	LB.
795-13.04	BRIDGE HANGER SYSTEM	(1)	LS

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Item No.	Description	Quantity	Units
795-14.08	RESTORE ASPHALT	110.000	S.Y.
795-14.09	RESTORE CONCRETE	90.000	S.Y.
795-14.10	RESTORE GRAVEL	131.000	S.Y.
795-25.01	REMOVE WATER MAIN FROM BRIDGE	(1)	LS
797-02.07	6IN HDPE FORCE MAIN	625.000	L.F.
797-05.51	8IN PVC GRAVITY SEWER 0FT-6FT DEPTH	20.000	L.F.
797-05.53	8IN PVC GRAVITY SEWER 12FT-18FT DEPTH	20.000	L.F.
797-05.61	12IN PVC GRAVITY SEWER 12FT-18FT DEPTH	601.000	L.F.
797-06.66	BORE/JACK 20IN STEEL CASING PIPE-UNCON.	120.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	1.000	EACH
797-07.06	48IN MANHOLE 12FT-14FT DEPTH	4.000	EACH
797-07.07	48IN MANHOLE 14FT-16FT DEPTH	1.000	EACH
797-07.13	60IN MANHOLE 4FT-6FT DEPTH	1.000	EACH
797-07.56	MANHOLE DROP CONNECTION ASSEMBLY	1.000	EACH
797-09.20	2IN COMBO AIR RELEASE VALVE ASSEMBLY	1.000	EACH
797-10.32	PUMP STATION	(1)	LS
797-11.15	48IN MH ADJUSTMENT INCREASE HEIGHT	19.000	V.F.

() Item will be bid as lump sum.

Contract ID CNW115 - SHELBY

Contract ID: CNW115

Letting Date: March 25, 2022 10:00 AM

Projects: 79PARK-M8-002

N/A

Counties: SHELBY

District:

DBE Goal Percent:

Description: The resurfacing on various sections in Meeman-Shelby State Park.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	1,713.000	S.Y.
203-06	WATER	35.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.000	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	4,793.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	377.000	TON
307-01.10	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W	10,076.000	TON
403-02.01	TRACKLESS TACK COAT	43.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	9,289.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	7.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	1.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	7.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	2,855.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	14.000	L.F.
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	4.000	EACH
713-16.20	SIGNS (DESCRIPTION) (RESERVED PARKING, R7-8)	3.000	EACH
713-16.21	SIGNS (DESCRIPTION) (VAN ACCESSIBLE, R7-8a)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (STOP, R1-1)	1.000	EACH
713-16.23	SIGNS (DESCRIPTION) (STOP AHEAD, W3-1)	1.000	EACH

Contract ID CNW115 - SHELBY

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	57.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	36.000	L.F.
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	10.000	EACH
716-04.10	PLASTIC PAVEMENT MARKING (HANDICAP SYMBOL)	3.000	EACH
716-05.08	PAINTED PAVEMENT MARKING (PARKING LINE)	1,125.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	9.210	L.M.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	16.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	27.500	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	125.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW029 - SULLIVAN

Contract ID: CNW029

Letting Date: March 25, 2022 10:00 AM

Projects: 82S034-F3-002
82S034-F8-002

NH/HSIP-34(130)
NH/HSIP-34(130)

Counties: SULLIVAN

District:

DBE Goal Percent: 5.00

Description: The resurfacing on U.S. 421 (S.R. 34) from U.S. 11W (S.R. 1) (L.M. 16.81) to near S.R. 394 (L.M. 20.04).

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	60.000	S.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	6.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	384.000	TON
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	676.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	28.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,157.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	4,509.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	2.320	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,317.000	TON
701-01.02	CONCRETE SIDEWALK (6 ")	2,135.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	7,750.000	S.F.
701-02.03	CONCRETE CURB RAMP	850.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	3.000	C.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
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	180.000	EACH

Contract ID CNW029 - SULLIVAN

Item No.	Description	Quantity	Units
712-05.01	WARNING LIGHTS (TYPE A)	90.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,728.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	258.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	159.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	27.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	46.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,155.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	470.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	1,359.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	32.000	L.F.
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	15.000	S.F.
716-04.16	PLASTIC PAVEMENT MARKING (NOISE STRIP)	432.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	3.100	L.M.
716-08.19	REMOVAL OF PAVEMENT MARKING (YIELD LINE)	6.000	S.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	640.000	L.F.
730-14.03	LOOP WIRE	1,280.000	L.F.

Contract ID CNW029 - SULLIVAN

() Item will be bid as lump sum.

Contract ID CNW096 - UNICOI

Contract ID: CNW096

Letting Date: March 25, 2022 10:00 AM

Projects: 86S036-F3-002
86S036-F8-002

STP/HSIP-36(76)
STP/HSIP-36(76)

Counties: UNICOI

District:

DBE Goal Percent: 7.00

Description: The resurfacing on U.S. 19W (S.R. 36) from the North Carolina state line (L.M. 0.00) to near the I-26 ramp (L.M. 7.60).

Contract Time: DT - 9/30/2022

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	917.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	73.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	465.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	22.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	12.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	9.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	750.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL-3	88.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL-3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	12.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL-2	9.000	EACH
706-10.26	ROUNDED END ELEMENT	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	669.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	502.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	22.000	EACH

Contract ID CNW096 - UNICOI

Item No.	Description	Quantity	Units
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	524.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	210.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	184.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	365.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	12.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	8.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	31.000	L.M.
717-01	MOBILIZATION	(1)	LS
411-03.07	ACS MIX(PG64-22) THIN LIFT ASPHALT	4,585.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,585.000	TON

() Item will be bid as lump sum.

Contract ID CNW128 - VAN BUREN

Contract ID: CNW128

Letting Date: March 25, 2022 10:00 AM

Projects: 88HPB1-S3-006

NA

Counties: VAN BUREN

District:

DBE Goal Percent:

Description: The repair of the bridge on Park Road over Fall Creek Falls Dam Overflow.

Contract Time: DT - 9/30/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 88-0A090-2.72)	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	7.000	M.G.
209-03.23	FILTER SOCK (24 INCH)	185.000	L.F.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	150.000	L.F.
209-09.01	SANDBAGS	2,000.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	1.000	EACH
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (TYPE 2 BARRIER, 22OZ/ SQ YD PVC-COATED POLYESTER)	165.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	20.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	70.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	100.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,200.000	S.Y.
604-02.03	EPOXY COATED REINFORCING STEEL	497.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	52.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	390.000	LB.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	333.000	S.Y.

Contract ID CNW128 - VAN BUREN

Item No.	Description	Quantity	Units
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.54	CONCRETE REPAIRS	2.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	1.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	13.000	L.F.
610-10.45	DECK DRAINS (DESCRIPTION) (6" DIA. PVC)	8.000	EACH
615-03.03	CONCRETE CHANNEL (17" X 42")	456.000	L.F.
617-01	BRIDGE DECK SEALANT	240.000	S.Y.
701-02.03	CONCRETE CURB RAMP	110.000	S.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	460.000	L.F.
707-10.08	WIRE MESH (DESCRIPTION)	289.000	S.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	88.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	550.000	TON
709-10.01	GABIONS (DESCRIPTION) (36"W x 18"H x 36"L)	18.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	130.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	90.000	L.F.
712-02.60	TEMPORARY WORK ZONE CRASH CUSHION (MASH TL-3)	2.000	EACH
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	20.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	10.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	473.000	S.F.
712-07.02	TEMPORARY BARRICADES (TYPE II)	21.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.350	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	60.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,000.000	L.F.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS

Contract ID CNW128 - VAN BUREN

Item No.	Description	Quantity	Units
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	630.000	S.Y.
801-01	SEEDING (WITH MULCH)	5.000	UNIT
803-01	SODDING (NEW SOD)	556.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNW097 - WAYNE

Contract ID: CNW097

Letting Date: March 25, 2022 10:00 AM

Projects: 91S203-F3-002
91S203-M8-002

HSIP-203(10)
HSIP-203(10)

Counties: WAYNE

District:

DBE Goal Percent: 4.00

Description: The resurfacing on S.R. 203 from west of Cromwell Ridge Road (L.M. 7.00) to S.R. 13 (L.M. 15.52).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	17.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	846.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	250.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	78.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	7,658.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.800	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	145.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,205.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	576.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (W1-8, CHEVRON SIGN)	4.000	EACH
713-16.21	SIGNS (DESCRIPTION) (OM-3, OBJECT MARKER)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	563.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	100.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH

Contract ID CNW097 - WAYNE

Item No.	Description	Quantity	Units
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	200.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	34.200	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNW098 - WILLIAMSON

Contract ID: CNW098

Letting Date: March 25, 2022 10:00 AM

Projects: 94S096-F3-002 NH/HSIP-96(65)
 94S096-F3-003 NH/HSIP-96(66)
 94S096-F8-002 NH/HSIP-96(65)
 94S096-F8-003 NH/HSIP-96(66)

Counties: WILLIAMSON

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 96 from near Boyd Mill Avenue (L.M. 7.86) to U.S. 431 (S.R. 106) (L.M. 10.09) and from Main Street (L.M. 10.40) to Edward Curd Lane (L.M. 13.29).

Contract Time: DT - 10/31/2022

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	9.700	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	778.000	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	1,500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	73.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	4,402.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	6,681.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	3.100	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	10,978.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	5.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,085.000	S.F.
701-02.06	DETECTABLE WARNING SURFACE (REHABILITATION)	115.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	186.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH

Contract ID CNW098 - WILLIAMSON

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	3,222.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	287.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	118.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	95.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	210.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	2,146.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,045.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	88.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	5,177.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	2,580.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	1.400	L.M.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	16.000	EACH
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	6.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	10.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	24.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	23.700	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	5,020.000	L.F.
730-14.03	LOOP WIRE	11,240.000	L.F.

() Item will be bid as lump sum.

Contract ID CNW101 - WILSON

Contract ID: CNW101

Letting Date: March 25, 2022 10:00 AM

Projects: 95023-8213-14

STP-266(32)

Counties: WILSON

District:

DBE Goal Percent: 6.50

Description: The resurfacing on S.R. 266 from north of Moriah Drive (L.M. 15.00) to U.S. 70BR/N (S.R. 24) (L.M. 18.12).

Contract Time: CD - 50

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	6.300	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,652.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	19.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	4,000.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	3.300	L.M.
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	6.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	5.000	EACH
701-02.06	DETECTABLE WARNING SURFACE (REHABILITATION)	40.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-04.08	RAISED RUMBLE STRIP	144.000	L.F.
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,116.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	124.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	140.000	L.F.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	121.000	L.F.
716-03.02	PLASTIC WORD PAVEMENT MARKING (RXR)	4.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH

Contract ID CNW101 - WILSON

Item No.	Description	Quantity	Units
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	800.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.600	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

