

Estimated Quantities -- Letting June 21, 2019

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

Contract ID CNT903 - DYER

Contract ID: CNT903

Letting Date: June 21, 2019 10:00 AM

Projects: 23001-4174-04

N/A

Counties: DYER

District:

DBE Goal Percent:

Description: The repair of the bridge on I-155 (U.S. 412) over the Mississippi River (L.M. 0.00).

Contract Time: DT - 10/31/2020

Item No.	Description	Quantity	Units
202-11	CONSTRUCTION & REMOVAL OF TEMPORARY STRUCTURES	(1)	LS
203-50	CONSTRUCTION OF HAUL ROAD	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	960.000	L.F.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	13.000	M.G.
803-01	SODDING (NEW SOD)	1,300.000	S.Y.
209-09.01	SANDBAGS	6,778.000	BAG
604-02.41	ENERGY DISSIPATER (DESCRIPTION) (4 FT. A-JACKS)	20,550.000	EACH
709-05.09	MACHINED RIP-RAP (CLASS C)	29,350.000	TON
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,386.000	S.Y.
209-09.01	SANDBAGS	10,500.000	BAG
709-05.10	MACHINED RIP-RAP (DESCRIPTION) (CLASS IX)	86,300.000	C.Y.

() Item will be bid as lump sum.

Contract ID CNT002 - ANDERSON

Contract ID: CNT002

Letting Date: June 21, 2019 10:00 AM

Projects: 01003-3235-94

STP-SIP-9(86)

Counties: ANDERSON

District:

DBE Goal Percent: 9.00

Description: The grading, drainage, signals and paving on U.S. 25W (S.R. 9) at the intersection of S.R. 170 (L.M. 15.10).

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	600.000	HOURL
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	4,895.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	300.000	C.Y.
203-06	WATER	30.000	M.G.
209-05	SEDIMENT REMOVAL	68.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	650.000	L.F.
209-08.07	ROCK CHECK DAM PER	2.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	8.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	9.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,964.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	17.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	424.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	754.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	598.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	8.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	32.000	TON

Contract ID CNT002 - ANDERSON

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	19.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	1,000.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	1,834.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.500	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,000.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	726.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	400.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	3.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.61	30IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.65	36IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	7.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	2.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
701-03	CONCRETE MEDIAN PAVEMENT	1,700.000	C.Y.
702-01	CONCRETE CURB	5.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	60.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	92.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	500.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	13.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	150.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	164.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	350.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	125.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	16.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	60.000	EACH

Contract ID CNT002 - ANDERSON

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	635.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	80.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	18.000	EACH
713-11.01	"U" SECTION STEEL POSTS	84.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	220.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	64.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	39.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	48.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	5.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	120.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	36.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	20.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	90.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	200.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	18.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	200.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.000	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	1,000.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	405.000	L.F.

Contract ID CNT002 - ANDERSON

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	4.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130 A3 WITH BACKPLATE)	4.000	EACH
730-02.31	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (140 A1 WITH BACKPLATE)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,163.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,120.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	248.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	765.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - STOP)	4.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - ADVANCE)	4.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 55')	2.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 64')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 80')	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	504.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	3,500.000	L.F.
801-01	SEEDING (WITH MULCH)	15.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	15.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	25.000	UNIT

Contract ID CNT002 - ANDERSON

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	3.000	M.G.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	2,250.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT003 - ANDERSON

Contract ID: CNT003

Letting Date: June 21, 2019 10:00 AM

Projects: 01005-4238-04

N/A

Counties: ANDERSON

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 61 over Norfolk Southern Railway and Market Street/Eagle Bend Road (L.M. 15.67) in Clinton.

Contract Time: DT - 5/15/2020

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
209-03.22	FILTER SOCK (18 INCH)	100.000	L.F.
411-02.10	ACS MIX(PG70-22) GRADING D	244.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,450.000	S.Y.
602-10.01	STRUCTURAL STEEL REPAIRS	(1)	LS
602-10.19	JACKING STEEL SPANS	(1)	LS
602-10.60	BEARING DEVICE (DESCRIPTION) (ELASTOMERIC)	6.000	EACH
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BR. NO. 01-SR061-15.67)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR. NO. 01-SR061-15.67)	(1)	LS
604-03.20	BRIDGE JOINT MODIFICATION	75.000	L.F.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,500.000	S.Y.
604-10.02	CONCRETE REPAIRS	53.000	C.Y.
604-10.05	CONCRETE	87.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.17	NON-PENETRATING CONCRETE SEAL	446.000	S.Y.
604-10.32	EXPANSION JOINT REPAIRS (TYPE A)	73.000	L.F.
604-10.42	CONCRETE REPAIRS	28.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	440.000	S.Y.

Contract ID CNT003 - ANDERSON

Item No.	Description	Quantity	Units
604-10.54	CONCRETE REPAIRS	87.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	29.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	288.000	L.F.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	3,030.000	S.Y.
701-01.10	CONCRETE SIDEWALK (DESCRIPTION)	1,980.000	S.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	47.000	L.F.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	4,118.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,184.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	40.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	60.000	EACH
712-06	SIGNS (CONSTRUCTION)	403.500	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	6,500.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.600	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT211 - CAMPBELL

Contract ID: CNT211

Letting Date: June 21, 2019 10:00 AM

Projects: 07003-3240-64

APD-NH-9(68)

Counties: CAMPBELL

District:

DBE Goal Percent: 11.00

Description: The repair of the bridge on U.S. 25W (S.R. 9) over Big Creek (L.M. 24.15) in LaFollette.

Contract Time: DT - 5/15/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	70.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 07-SR009-24.15)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	63.000	C.Y.
209-03.22	FILTER SOCK (18 INCH)	180.000	L.F.
209-05	SEDIMENT REMOVAL	2.000	C.Y.
209-09.01	SANDBAGS	7,200.000	BAG
209-09.04	SEDIMENT FILTER BAG(15' X 10')	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	4.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	290.000	S.Y.
303-10.01	MINERAL AGGREGATE (SIZE 57)	12.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	175.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	345.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,545.000	S.Y.
602-10.05	BRACING REPAIRS	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	19,523.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	115.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	1,051.000	S.Y.
604-10.05	CONCRETE	175.000	S.F.

Contract ID CNT211 - CAMPBELL

Item No.	Description	Quantity	Units
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	125.000	S.Y.
604-10.54	CONCRETE REPAIRS	2,042.000	S.F.
604-12.15	DRILL & GROUT STEEL BARS	190.000	EACH
611-09.02	REWORK CATCHBASIN	2.000	EACH
617-01	BRIDGE DECK SEALANT	684.000	S.Y.
620-03.11	CONCRETE PARAPET (DESCRIPTION) (TEXAS RAIL)	156.000	L.F.
701-02	CONCRETE DRIVEWAY	285.000	S.F.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
707-11.01	PEDESTRIAN CONSTRUCTION BARRIER FENCE	360.000	L.F.
708-02.03	HISTORICAL MARKER - MOVE AND RESET	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	230.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	132.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	10.000	EACH
712-06	SIGNS (CONSTRUCTION)	509.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	264.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,720.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	6.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 07-SR009-24.15)	(1)	LS
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	34.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	40.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	135.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.300	L.M.
716-05.08	PAINTED PAVEMENT MARKING (PARKING LINE)	1,540.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	7,800.000	L.F.

Contract ID CNT211 - CAMPBELL

Item No.	Description	Quantity	Units
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	0.800	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	150.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Contract ID: CNT264

Letting Date: June 21, 2019 10:00 AM

Projects: 99555130319

N/A

Counties: CARROLL, DICKSON, DYER, HARDEMAN,
HENDERSON, HENRY, HICKMAN, HOUSTON,
HUMPHREYS, LEWIS, MADISON, MCNAIRY,
OBION, PERRY, SHELBY, WAYNE

District:

DBE Goal Percent:

Description: The airfield pavement and marking maintenance at various airports.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	2,700.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	500.000	S.F.
999-99.06	P-605-5.1 JOINT SEALING FILLER	1,500.000	L.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	8,200.000	S.Y.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	500.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	500.000	S.F.
999-99.12	P-620-5.5 BLACK PAINT WITH REFLECTIVE MEDIA	150.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	30,100.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	600.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	56,500.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	80,500.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	25,410.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	2,450.000	S.F.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	25,410.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	2,450.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	21,000.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	300.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	11,330.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	24,300.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	10,400.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	1,820.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	10,400.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	1,820.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	30,900.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	200.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	50,600.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	89,700.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	34,500.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	5,200.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	34,500.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	5,200.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	21,900.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	54,900.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	72,000.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	34,600.000	S.F.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	5,200.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	34,600.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	5,200.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	46,100.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	56,900.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	95,800.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	34,750.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	5,100.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	34,750.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	5,100.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	91,000.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	95,200.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	114,000.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	87,800.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	7,400.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	87,800.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	7,400.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	28,200.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	2,700.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	20,200.000	S.Y.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	3,300.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	3,300.000	S.F.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	16,500.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	39,200.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	36,200.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	26,200.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	275.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	26,200.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	275.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	13,700.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	55,800.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	103,400.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	36,250.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	4,800.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	36,250.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	4,800.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	7,900.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	100.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	29,320.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	26,200.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	3,120.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	300.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	3,120.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	300.000	S.F.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	25,000.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	1,100.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	37,700.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	49,700.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	24,200.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	1,500.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	24,200.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	1,500.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	900.000	L.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	19,800.000	S.Y.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	158,000.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	31,300.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	118,000.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	74,500.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	19,600.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	74,500.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	19,600.000	S.F.
999-99.12	P-620-5.5 BLACK PAINT WITH REFLECTIVE MEDIA	14,900.000	S.F.
999-99.13	P-620-5.6 RED PAINT WITH REFLECTIVE MEDIA	2,900.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	32,200.000	L.F.

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	43,300.000	S.F.
999-99.06	P-605-5.1 JOINT SEALING FILLER	522,500.000	L.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	70,130.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	400.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	10,150.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	400.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	10,150.000	S.F.
999-99.12	P-620-5.5 BLACK PAINT WITH REFLECTIVE MEDIA	8,950.000	S.F.
999-99.13	P-620-5.6 RED PAINT WITH REFLECTIVE MEDIA	1,100.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	52,900.000	L.F.
999-99.04	P-101-5.2 CRACK REPAIR (TYPE II)	900.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	29,400.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	39,000.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	17,800.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	850.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	17,800.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	850.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	22,000.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	1,500.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	15,000.000	S.Y.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	2,050.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	2,050.000	S.F.
999-99.01	C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	(1)	LS
999-99.02	C-105 MOBILIZATION	(1)	LS

Contract ID CNT264 - CARROLL , DICKSON, ETC.

Item No.	Description	Quantity	Units
999-99.03	P-101-5.1 CRACK REPAIR (TYPE I)	20,500.000	L.F.
999-99.05	P-101-5.3 AIRFIELD PAVEMENT MARKING REMOVAL	39,700.000	S.F.
999-99.07	P-608-8.1 EMULSIFIED ASPHALT SEAL COAT	44,700.000	S.Y.
999-99.08	P-620-5.1 TEMPORARY WHITE PAINT	24,700.000	S.F.
999-99.09	P-620-5.2 TEMPORARY YELLOW PAINT	2,375.000	S.F.
999-99.10	P-620-5.3 WHITE PAINT WITH REFLECTIVE MEDIA	24,700.000	S.F.
999-99.11	P-620-5.4 YELLOW PAINT WITH REFLECTIVE MEDIA	2,375.000	S.F.

() Item will be bid as lump sum.

Contract ID CNT239 - CARTER

Contract ID: CNT239

Letting Date: June 21, 2019 10:00 AM

Projects: 10011-3237-94
10011-8237-14

STP/HSIP-91(40)
STP/HSIP-91(40)

Counties: CARTER

District:

DBE Goal Percent: 7.50

Description: The resurfacing on S.R. 91 from near Green Valley Road (L.M. 4.86) to near Blue Springs Road (L.M. 8.99).

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	324.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	54.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	11,053.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,144.000	TON
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	5.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	5.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	300.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	150.000	EACH
712-06	SIGNS (CONSTRUCTION)	900.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	530.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	545.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	144.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	56.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH

Contract ID CNT239 - CARTER

Item No.	Description	Quantity	Units
716-03.04	PLASTIC WORD PAVEMENT MARKING (SCHOOL)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	8.000	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	21.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	8.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,000.000	L.F.
730-14.03	LOOP WIRE	2,000.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT265 - CARTER

Contract ID: CNT265

Letting Date: June 21, 2019 10:00 AM

Projects: 10011-4240-04 STP-91(41)
 10011-4242-04 STP-91(42)
 10011-4244-04 STP-91(43)
 10011-4246-04 STP-91(44)
 10011-4248-04 STP-91(45)
 10011-4250-04 STP-91(46)
 10011-4252-04 STP-91(47)
 10011-4254-04 STP-91(48)

Counties: CARTER

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 91 at various locations between log mile 18.64 and 20.58.

Contract Time: DT - 5/15/2020

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	542.000	C.Y.
209-05	SEDIMENT REMOVAL	21.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,750.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	16.000	EACH
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	16.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,500.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	1.600	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	22,589.000	S.Y.
610-12.02	HORIZONTAL DRAINS	4,376.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	12.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,375.000	L.F.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	16.000	EACH

Contract ID CNT265 - CARTER

Item No.	Description	Quantity	Units
709-05.05	MACHINED RIP-RAP (CLASS A-3)	400.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,350.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	124.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	62.000	EACH
712-06	SIGNS (CONSTRUCTION)	3,840.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	16,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	5,515.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	192.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	155.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	107.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	107.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.800	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	8.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	688.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	1,655.000	L.F.
801-01	SEEDING (WITH MULCH)	8.000	UNIT
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	20.000	UNIT
801-03	WATER (SEEDING & SODDING)	2.800	M.G.
805-05.02	SOIL NAIL STABILIZATION	131,250.000	L.F.
805-05.03	REINFORCED SHOTCRETE FACING	26,250.000	S.F.
805-05.04	SECONDARY WALL (DESCRIPTION) (OUTER FACING)	21,000.000	S.F.

() Item will be bid as lump sum.

Contract ID CNT240 - CHEATHAM

Contract ID: CNT240

Letting Date: June 21, 2019 10:00 AM

Projects: 11012-3213-94 HSIP-250(8)
 11012-4213-04 N/A
 11024-3236-94 HSIP-249(89)
 11024-4236-04 N/A

Counties: CHEATHAM

District: **DBE Goal Percent:** 7.50

Description: The resurfacing on S.R. 249 from the bridge over I-40 (L.M. 0.00) to U.S. 70 (S.R. 1) (L.M. 2.78) and on S.R. 250 from the Dickson County line (L.M. 0.00) to S.R. 49 (L.M. 7.65).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	21.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,311.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,038.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	79.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	2,191.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,259.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.300	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	8,004.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	8.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	2,600.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	125.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,960.667	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH

Contract ID CNT240 - CHEATHAM

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	510.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	587.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	445.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	470.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	237.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	30.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	60.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	2.000	EACH
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	1.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	42.100	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.300	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	27.100	L.M.
716-13.04	SPRAY THERMO PVMT MRKNG (60 mil) (4IN DOTTED LINE)	500.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	1,554.000	L.F.
730-14.03	LOOP WIRE	3,408.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT242 - CHESTER

Contract ID: CNT242

Letting Date: June 21, 2019 10:00 AM

Projects: 12006-3220-94
12006-8220-14

STP/HSIP-100(85)
STP/HSIP-100(85)

Counties: CHESTER

District:

DBE Goal Percent: 4.50

Description: The resurfacing on S.R. 100 from the Hardeman County line (L.M. 0.00) to S.R. 225 (L.M. 7.78).

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	864.000	S.Y.
203-06	WATER	17.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	16.000	L.M.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (C OR D)	2,232.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	298.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	98.000	TON
403-02.01	TRACKLESS TACK COAT	30.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	200.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	6,046.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	12.000	L.M.
414-04.03	ASPHALT EMULSION (SCRUB SEAL)	149.000	TON
414-04.04	MINERAL AGGREGATE (SCRUB SEAL)	1,227.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,827.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	9.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	8.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	9.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNT242 - CHESTER

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,546.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	585.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	14.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	22.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	518.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	29.000	L.M.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	22.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	12.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	29.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	16.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	150.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT234 - CUMBERLAND

Contract ID: CNT234

Letting Date: June 21, 2019 10:00 AM

Projects: 18003-4243-04

STP-1(409)

Counties: CUMBERLAND

District:

DBE Goal Percent: 2.00

Description: The emergency slope stabilization on U.S. 70 (S.R. 1) near L.M. 26.60.

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	6,723.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	250.000	C.Y.
209-02.07	18" TEMPORARY SLOPE DRAIN	310.000	L.F.
209-03.23	FILTER SOCK (24 INCH)	810.000	L.F.
209-05	SEDIMENT REMOVAL	28.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	680.000	L.F.
209-08.07	ROCK CHECK DAM PER	15.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	480.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	127.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	83.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	2.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	4.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	400.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	97.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,200.000	S.Y.
610-12.02	HORIZONTAL DRAINS	2,560.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH

Contract ID CNT234 - CUMBERLAND

Item No.	Description	Quantity	Units
705-06.01	W BEAM GR (TYPE 2) MASH TL3	400.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	622.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	10.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,210.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	22.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	46.000	EACH
712-06	SIGNS (CONSTRUCTION)	148.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	3,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,400.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	30.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1,600.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1,600.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	1,267.000	S.Y.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	20.000	UNIT
801-03	WATER (SEEDING & SODDING)	15.000	M.G.
805-05.03	REINFORCED SHOTCRETE FACING	13,200.000	S.F.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	534.000	S.Y.
805-05.02	SOIL NAIL STABILIZATION	45,000.000	L.F.
805-05.04	SECONDARY WALL (DESCRIPTION) (OUTER WALL FACING)	9,200.000	S.F.

() Item will be bid as lump sum.

Contract ID CNT011 - DEKALB & WARREN

Contract ID: CNT011

Letting Date: June 21, 2019 10:00 AM

Projects: 21004-3252-14
21004-3259-14

STP-56(29)
STP/HIP-56(39)

Counties: DEKALB, WARREN

District:

DBE Goal Percent: 9.50

Description: The grading, drainage, construction of a concrete Bulb-Tee or concrete I-beam bridge and paving on S.R. 56 from south of the Warren-Dekalb County line (L.M. 24.45) to near Magness Road in Dekalb County (L.M. 2.86).

Contract Time: DT - 5/31/2022

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	6,740.000	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.	100.000	S.Y.
202-04.51	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (47' OF 48"X40" CMP, 127+28 LT. & 46' OF 36" CMP, 127+46 LT.)	(1)	LS
202-04.52	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (137' OF 72" RCP, 312+50 CL.)	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (Tract No. 10)	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 34)	(1)	LS
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (Tract No. 21)	(1)	LS
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 40)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (Tract No. 23)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 48)	(1)	LS
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (Tract No. 24)	(1)	LS

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
202-06.04	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 63)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 64)	(1)	LS
202-06.05	REMOVAL OF BUILDINGS (TRACT NO.) (Tract No. 69)	(1)	LS
202-06.06	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 80)	(1)	LS
202-06.07	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 514)	(1)	LS
202-06.08	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 520)	(1)	LS
202-13	WATER WELL ABANDONMENT	3.000	EACH
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	866,617.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	25,894.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	2,517.000	C.Y.
203-03.01	BORROW EXCAVATION (SELECT MATERIAL)	5,325.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	55,021.000	C.Y.
203-06	WATER	2,906.000	M.G.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	205.000	C.Y.
203-15.03	COMPACTED CLAY	180.000	C.Y.
203-20.01	CHANNEL SUBSTRATE	48.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	412.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	107.000	C.Y.
209-02.03	8" TEMPORARY SLOPE DRAIN	8,880.000	L.F.
209-02.05	12" TEMPORARY SLOPE DRAIN	810.000	L.F.
209-02.06	15" TEMPORARY SLOPE DRAIN	455.000	L.F.
209-02.07	18" TEMPORARY SLOPE DRAIN	135.000	L.F.
209-03.36	STREAM MITIGATION-STEP POOL	21.000	EACH
209-03.37	STREAM MITIGATION CROSS VANE STRUCTURE	3.000	EACH
209-03.59	STREAM MITIGATION - BRUSH MATTRESS	41.000	S.Y.
209-03.67	Stream Mitigation – Wood Toe W/Reinforced Earth	246.000	L.F.
209-05	SEDIMENT REMOVAL	10,454.000	C.Y.

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	44,348.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	42,407.000	L.F.
209-08.04	TEMPORARY ENHANCED SILT FENCE	720.000	L.F.
209-08.07	ROCK CHECK DAM PER	929.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	196.000	EACH
209-09.01	SANDBAGS	2,500.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	8.000	EACH
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (12" DEPTH)	300.000	L.F.
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	104.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	9.000	EACH
209-40.34	CATCH BASIN PROTECTION (TYPE E)	15.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	996.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	191,096.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	10,620.000	TON
303-01.04	SELECT SAND BACKFILL (A-1-a, A-1-b, or A-3).	5,257.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,083.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	26,277.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	17,709.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	10,718.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	257.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	914.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	101.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	4,169.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	9,982.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.213	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	6.400	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.300	L.M.

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	30,729.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	1,270.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	245,092.000	LB.
604-15.01	PORTLAND CEMENT GROUT	4.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,956.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	1,297.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	461.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	322.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	338.000	L.F.
607-08.05	42" CONCRETE PIPE CULVERT(CLASS IV)JACKED- IN-PLACE	312.000	L.F.
607-16.06	45"X 29" HORIZONTAL OVAL CONCRETE PIPE CULVERT	50.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	2,326.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	2,846.000	L.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	52.000	L.F.
607-39.05	36" PIPE CULVERT (SIDE DRAIN)	92.000	L.F.
607-65.71	60" MINIMUM ID PIPE TO SLIP LINE 72" PIPE	196.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	170.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	165.960	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	6,720.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	66.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	130.000	EACH
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	10.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.58	24IN ENDWALL (CROSS DRAIN) 4:1	11.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	5.000	EACH
611-07.61	30IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.62	30IN ENDWALL (CROSS DRAIN) 6:1	6.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	4.000	EACH
611-07.65	36IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-07.66	42IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
611-07.68	42IN ENDWALL (CROSS DRAIN) 6:1	3.000	EACH
611-07.70	48IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	7.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	8.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	4.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	12,379.000	S.F.
701-02	CONCRETE DRIVEWAY	3,716.000	S.F.
701-02.03	CONCRETE CURB RAMP	372.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	203.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	216.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	22.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	5,949.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	8.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	15.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	27.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	37.000	EACH
706-01	GUARDRAIL REMOVED	2,619.000	L.F.
706-10.26	ROUNDED END ELEMENT	12.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	9,745.000	L.F.
707-11.01	PEDESTRIAN CONSTRUCTION BARRIER FENCE	200.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	357.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
709-01.01	RUBBLE STONE RIP-RAP	6.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	4,489.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	11,200.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	3,630.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	2,642.000	TON
709-05.81	ROCK RIFFLES	(1)	LS
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	84,469.000	L.F.
710-05	LATERAL UNDERDRAIN	4,850.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	18.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	20.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	10.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	159.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	8,185.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,461.000	EACH
712-04.02	FLEXIBLE DRUMS (CHANNELIZATION)	1,593.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	159.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	73.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,439.000	S.F.
712-06.01	VERTICAL PANELS	566.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	812.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-09.01	REMOVABLE PAVEMENT MARKING LINE	5,230.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	3,780.000	L.F.
712-09.03	REMOVABLE PAVEMENT MARKING(CHANNELIZING STRIPING)	50.000	S.Y.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	25.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	54.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	8,205.000	LB.
713-11.21	P POST SLIP BASE	1.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	504.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	916.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	80.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.06	MILE POST SIGN	5.000	EACH
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-16.07	END OF ROADWAY SIGN AND SUPPORT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	1,606.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	173.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	340.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	5,404.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,122.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	35.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	10.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	11.800	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,115.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	15,168.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	312.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	29.000	EACH
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	3.000	EACH
716-05.11	PAINTED PAVEMENT MARKING(STRAIGHT ARROW)	3.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	86.400	L.M.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	72.000	L.F.

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
716-12.02	ENHANCED FLATLINE THERMO PVMR MRKNG (6IN LINE)	42.500	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMR MRKNG (6IN DOTTED LINE)	349.000	L.F.
716-13.01	SPRAY THERMO PVMR MRKNG (60 mil) (4IN LINE)	1.200	L.M.
716-13.02	SPRAY THERMO PVMR MRKNG (60 mil) (6IN LINE)	0.900	L.M.
716-13.04	SPRAY THERMO PVMR MRKNG (60 mil) (4IN DOTTED LINE)	53.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	7.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	713.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,375.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	455.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	455.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	80.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	105.000	L.F.
730-12.03	CONDUIT 3" DIAMETER (PVC)	28.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	3.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,045.000	L.F.
730-14.02	SAW SLOT	2,370.000	L.F.
730-14.03	LOOP WIRE	5,730.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	4.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN SIGNAL SUPPORT)	4.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	8.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	25,623.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	40,534.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	6,440.000	L.F.
740-11.05	TEMPORARY SEDIMENT TUBE 24IN	4,760.000	L.F.
801-01	SEEDING (WITH MULCH)	2,443.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	3,840.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	481.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	389.000	UNIT
801-02.15	FERTILIZER	76.000	TON
801-03	WATER (SEEDING & SODDING)	2,118.000	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	4,001.000	LB.
801-07.01	CROWN VETCH SEED (SUPPLEMENTAL APPLICATION)	88.000	LB.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	31.000	TON
802-02.40	CUTTINGS: SALIX NIGRA (24-48IN LENGTH)	393.000	EACH
802-02.42	CUTTINGS: CORNUS AMOMUM (24-48IN)	393.000	EACH
802-02.43	CUTTINGS: SAMBUCUS CANADENSIS (24-48IN)	393.000	EACH
802-11.11	CERCIS CANADENSIS (REDBUD 2-5FT CNTNR GRWN)	4.000	EACH
802-12.02	ACER RUBRUM (RED MAPLE SEEDLNG B.R.)	58.000	EACH
802-12.07	BETULA NIGRA (RIVER BIRCH SEEDLNG B.R.)	39.000	EACH
802-12.11	CERCIS CANADENSIS (REDBUD SEEDLNG B.R.)	68.000	EACH
802-12.12	CORNUS FLORIDA (FLOWERING DOGWOOD SEEDLNG B.R.)	58.000	EACH
802-12.16	FRAXINUS PENNSYLVANICA (GREEN ASH SEEDLNG B.R.)	43.000	EACH
802-12.18	LIQUIDAMBER STYRACIFLUA (SWEETGUM SEEDLNG B.R.)	73.000	EACH
802-12.19	LIRIODENDRON TULIPIFERA (TULIP POPLAR SEEDLNG B.R.)	39.000	EACH
802-12.26	PLATANUS OCCIDENTALIS (SYCAMORE SEEDLNG B.R.)	39.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
802-12.29	QUERCUS ALBA (WHITE OAK SEEDLNG B.R.)	58.000	EACH
802-12.33	QUERCUS MICHAUXII (SWMP CHSTNT OAK SEEDLNG B.R.)	34.000	EACH
802-13.04	CORNUS AMOMUM (SILKY DOGWOOD 2-5FT CNTNR GRWN)	4.000	EACH
802-13.55	HAMAMELIS VIRGINIANA (WITCH HAZEL SDLNG BARE ROOT)	4.000	EACH
802-13.56	HYDRANGEA QUERCIFOLIA (OAKLF HYDRANGEA SDLNG BARE ROOT)	4.000	EACH
803-01	SODDING (NEW SOD)	131,137.000	S.Y.
805-01.03	TURF REINFORCEMENT MAT (CLASS III)	9,427.000	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	153,679.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	37,180.000	S.Y.
805-12.08	700 GRAM COIR FIBER EROSION BLANKET	231.000	S.Y.
806-02.03	PROJECT MOWING	8.000	CYCL
920-08.22	TEMPORARY SHORING	1,344.000	S.F.
202-04.50	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (53' OF 3 @ 10'X6' RCBB, 171+36 RT.)	(1)	LS
604-02.01	CLASS A CONCRETE (BOX BRIDGES)	437.000	C.Y.
604-02.02	STEEL BAR REINFORCEMENT (BOX BRIDGES)	80,659.000	LB.
202-04.03	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 21-SR56-0.49)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	863.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	145.000	C.Y.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1, STA. 105+93.15)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 1, STA. 502+44.16)	(1)	LS
204-10.07	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2, STA. 112+15.00)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	84.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	196,503.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	643.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	72,704.000	LB.

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
604-03.04	PAVEMENT @ BRIDGE ENDS	560.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	411.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	1,214.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	4.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	2,956.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	4,157.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	102.000	EACH
606-03.03	STEEL PILES (12 INCH)	918.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	50.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	1,628.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	961.000	L.F.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	348.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	69.000	L.F.
790-01.02	POLE 30FT CLASS 3 WOOD	1.000	EACH
790-03.01	POLE 40FT CLASS 2 WOOD	9.000	EACH
790-03.04	POLE 40FT CLASS 5 WOOD	1.000	EACH
790-04.01	POLE 45FT CLASS 1 WOOD	1.000	EACH
790-04.02	POLE 45FT CLASS 2 WOOD	50.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	20.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	2.000	EACH
790-05.03	POLE 50FT CLASS 3 WOOD	17.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	8.000	EACH
790-07.01	POLE 60FT CLASS 1 WOOD	1.000	EACH
790-07.07	POLE 60FT CLASS H1 METAL	1.000	EACH
790-21.02	1PH SGL PRIMARY SUPPORT MISC 15KV	4.000	EACH
790-22.01	1PH SGL PRIMARY SUPPORT 25KV	7.000	EACH
790-22.07	1PH DBL PTS ANGLE 25KV	3.000	EACH
790-22.10	1PH SUSPENSION ANGLE 25KV	2.000	EACH
790-22.12	1PH DEAD END MISC 25KV	24.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
790-22.13	1PH DEAD END 25KV	16.000	EACH
790-22.16	1PH DDE TANGENT 25KV	1.000	EACH
790-22.17	1PH DDE FEED THROUGH 25KV	7.000	EACH
790-26.12	3PH CROSSARM DBL SM ANGLE 25KV	7.000	EACH
790-26.13	3PH CROSSARM DBL SM ANGLE LRG COND 25KV	51.000	EACH
790-26.20	3PH VERTICAL ANGLE LRG COND 25KV	11.000	EACH
790-26.22	3PH VERTICAL DDE ANGLE LRG COND 25KV	1.000	EACH
790-26.23	3PH VERTICAL DEAD END 25KV	1.000	EACH
790-26.25	3PH CROSSARM DDE 25KV	7.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	1.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	8.000	EACH
790-26.33	3PH XARM DBL DDE UNBAL LOAD INV ARM 25KV	4.000	EACH
790-26.34	3PH CROSSARM TPL DDE 25KV	4.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	1.000	EACH
790-31.02	SERVICE ASSEMBLY-POLE TYPE	18.000	EACH
790-31.11	SERVICE CONDUCTOR 2 AL TRIPLEX	811.000	L.F.
790-31.12	SERVICE CONDUCTOR 1/0 AL TRIPLEX	718.000	L.F.
790-32.01	DOWN GUY - THROUGH BOLT TYPE	68.000	EACH
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	49.000	EACH
790-32.04	DOWN GUY - WRAP TYPE	11.000	EACH
790-32.06	DOWN GUY - INSULATED	9.000	EACH
790-32.08	OH GUY - THROUGH BOLT TYPE HEAVY DUTY	8.000	EACH
790-32.23	GUY GUARD	70.000	EACH
790-33.01	EXPANDING TYPE ANCHOR 6,000LB-8,000LB	27.000	EACH
790-33.03	SCREW TYPE ANCHOR 6,000LB-8,000LB	14.000	EACH
790-33.20	ANCHOR TRIPLE EYE POWER INSTALLED	56.000	EACH
790-36.04	TRANSFER SERVICE	232.000	EACH
790-36.08	TRANSFER SECONDARY/SERVICE ASSEMBLY	3.000	EACH
790-36.09	TRANSFER - 1TR XFMR ASSEMBLY	8.000	EACH
790-36.14	TRANSFER CONDUCTOR	33.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
790-40.02	OH COND 2 7/1 ACSR SPARATE	7,117.000	L.F.
790-40.05	OH COND 3/0 6/1 ACSR PIGEON	15,814.000	L.F.
790-40.09	OH COND 336.4 18/1 ACSR MERLIN	46,290.000	L.F.
790-40.73	OH PRI COND _____ (4 6/1 ACSR SWAN)	1,099.000	L.F.
790-41.25	UG PRI COND 2/0 CU 15KV	282.000	L.F.
790-42.12	CONDUIT - POLE MTD - 2IN SCH 80 PVC	69.000	L.F.
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	4.000	EACH
790-47.02	2PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	1.000	EACH
790-52.03	10KVA 1PH OH XFORMER 7.2KV 120/240	1.000	EACH
790-52.06	25KVA 1PH OH XFORMER 7.2KV 120/240	5.000	EACH
790-60.02	1PH FUSE CUTOFF BRKT MOUNT 15KV	4.000	EACH
790-60.08	3 - 1PH SECTLR OR RECL W/ BYPASS SW 15KV	1.000	EACH
790-65.03	LIGHTNING ARRESTER ARM MTD 9 KV	2.000	EACH
790-68.01	POLE GROUND ROD TYPE	106.000	EACH
790-68.10	MISCELLANEOUS ASSEMBLIES	9.000	EACH
790-70.01	STREET LIGHT ON WOOD POLE	1.000	EACH
790-98.01	REMOVE WIRE	84,801.000	L.F.
790-98.02	REMOVE POLES	91.000	EACH
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	549.000	EACH
791-02.02	2IN MDPE GAS MAIN	2,050.000	L.F.
791-02.04	4IN MDPE GAS MAIN	13,252.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	4.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	32.000	EACH
791-08.07	3/4IN PE SERVICE PIPE	3,570.000	L.F.
791-09.07	RESTORE GRAVEL	8,100.000	S.Y.
793-01.01	POLE 30FT CLASS 4 WOOD	4.000	EACH
793-01.05	POLE 35FT CLASS 2 WOOD	1.000	EACH
793-01.07	POLE 35FT CLASS 4 WOOD	8.000	EACH
793-01.12	POLE 40FT CLASS 4 WOOD	1.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
793-01.33	POLE (DESCRIPTION) (30FT CLASS 2 WOOD)	3.000	EACH
793-01.33	POLE (DESCRIPTION) (SEE PLANS)	6.000	EACH
793-01.40	ANCHOR 3/4IN	115.000	EACH
793-01.41	ANCHOR 1IN	3.000	EACH
793-02.08	GUY WIRE 10M OR 3/8IN	135.000	EACH
793-02.92	OVERHEAD GUY WIRE (DESCRIPTION) (3/8IN)	7.000	EACH
793-02.92	OVERHEAD GUY WIRE (DESCRIPTION) (SEE PLANS)	8.000	EACH
793-03.01	25 PAIR GROUP AERIAL SPLICE	5,938.000	EACH
793-03.03	10M STRAND	39,473.000	L.F.
793-03.11	25 PAIR CABLE	5,550.000	L.F.
793-03.12	50 PAIR CABLE	9,340.000	L.F.
793-03.14	100 PAIR CABLE	26,323.000	L.F.
793-03.17	300 PAIR CABLE	841.000	L.F.
793-03.41	AERIAL CABLE (DESCRIPTION)	7,966.000	L.F.
793-04.01	RELASH/DELASH CABLE	2,741.000	L.F.
793-04.02	2 PAIR AERIAL DROP	1,312.000	L.F.
793-04.04	10 PAIR AERIAL TERMINAL	4.000	EACH
793-04.06	READY ACCESS CLOSURE	95.000	EACH
793-04.07	AERIAL SPLICE CLOSURE	16.000	EACH
793-04.21	3 PAIR AERIAL DROP	1,780.000	L.F.
793-04.25	HOT SPLICE EXISTING CABLES	4,431.000	EACH
793-06.02	POLE MOUNTED XBOX	1.000	EACH
793-07.01	12 FIBER (MATERIAL ONLY)	8,115.000	L.F.
793-07.02	24 FIBER(MATERIAL ONLY)	22,453.000	L.F.
793-07.04	48 FIBER(MATERIAL ONLY)	7,180.000	L.F.
793-07.16	12-96 FIBER(INSTALLATION ONLY)	40,312.000	L.F.
793-07.23	FIBER OPTIC MAINTENANCE LOOP	31.000	EACH
793-07.25	SINGLE FIBER OPTIC CABLE SPLICE	300.000	EACH
793-07.27	60 FIBER(MATERIAL ONLY)	3,664.000	L.F.
793-07.41	HOT SPLICE EXISTING FIBER CABLES	450.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
793-09.01	25 PAIR BURIED CABLE	290.000	L.F.
793-09.02	50 PAIR BURIED CABLE	5,000.000	L.F.
793-09.04	100 PAIR BURIED CABLE	2,000.000	L.F.
793-09.05	150 PAIR BURIED CABLE	3,180.000	L.F.
793-09.07	300 PAIR BURIED CABLE	430.000	L.F.
793-09.09	600 PAIR BURIED CABLE	500.000	L.F.
793-10.02	BURIED CABLE @ 36IN DEPTH	1,150.000	L.F.
793-10.08	BURIED CABLE @ ___IN DEPTH	1,570.000	L.F.
793-11.04	6IN PEDESTAL	4.000	EACH
793-11.06	8IN PEDESTAL	8.000	EACH
793-11.08	10IN PEDESTAL	5.000	EACH
793-11.10	12IN PEDESTAL	6.000	EACH
793-11.13	BURIED RISER GUARD	41.000	EACH
793-11.15	5 PAIR BURIED DROP	2.000	L.F.
793-11.36	3 PAIR BURIED DROP	420.000	L.F.
793-12.02	REARRANGEMENT EXISTING CABLE	9.000	EACH
793-12.06	300 PAIR UG CABLE	530.000	L.F.
793-12.17	UG CABLE(DESCRIPTION) (SEB3-22)	100.000	L.F.
793-12.18	UG CABLE(DESCRIPTION) (SEB6-22)	340.000	L.F.
793-13.12	1 DUCT FORMATION @ 36IN DEPTH	70.000	L.F.
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	30.000	L.F.
793-13.27	4 DUCT FORMATION @ 36IN DEPTH	400.000	L.F.
793-15.01	TRANSFER CABLE ATTACHMENT	61.000	EACH
793-15.02	TRANSFER DROP ATTACHMENT	67.000	EACH
793-16.02	DIRECTIONAL BORE 2IN/FLEX SLEEVE	4,280.000	L.F.
793-16.03	DIRECTIONAL BORE 3IN/FLEX SLEEVE	900.000	L.F.
793-16.04	DIRECTIONAL BORE 4IN/FLEX SLEEVE	300.000	L.F.
793-16.21	ADJUST MANHOLE LID	1.000	EACH
793-98.01	REMOVE AERIAL CABLE AND WIRE	124,896.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	232.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
793-98.06	REMOVE PEDESTALS	28.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	133.000	EACH
793-98.21	TRIM UTILITY RIGHT-OF-WAY	820.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	311.000	L.F.
795-01.07	10IN DIP RESTRAINED JOINT WATER LINE	120.000	L.F.
795-03.02	2IN PVC WATER LINE	750.000	L.F.
795-03.05	6IN PVC WATER LINE	26,239.000	L.F.
795-03.06	8IN PVC WATER LINE	8,800.000	L.F.
795-03.07	10IN PVC WATER LINE	355.000	L.F.
795-05.17	HDD 6IN HDPE CASING PIPE-ROCK	200.000	L.F.
795-05.63	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	525.000	L.F.
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	1,475.000	L.F.
795-05.77	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	600.000	L.F.
795-05.78	BORE/JACK 14IN STEEL CASING PIPE-ROCK.	290.000	L.F.
795-05.80	BORE/JACK 18IN STEEL CASING PIPE-ROCK.	100.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	3.000	EACH
795-06.03	CONNECT TO 4IN WATER LINE	2.000	EACH
795-06.04	CONNECT TO 6IN WATER LINE	4.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	2.000	EACH
795-07.01	4IN X 4IN TAPPING SLEEVE AND VALVE	4.000	EACH
795-07.03	6IN X 6IN TAPPING SLEEVE AND VALVE	12.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	3.000	EACH
795-08.01	2IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	2.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	52.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	11.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	4.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	60.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	2.000	EACH
795-09.09	RELOCATE/RECONNECT SERVICE ASSEMBLY	63.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
795-09.10	SAMPLE TAP	24.000	EACH
795-09.26	TI OF 2IN PVC CASING FOR SERVICE PIPE-UNCON	2,000.000	L.F.
795-09.27	TI OF 2IN PVC CASING FOR SERVICE PIPE-ROCK	8,000.000	L.F.
795-09.28	3/4IN COPPER SERVICE PIPE	11,500.000	L.F.
795-09.31	2IN TYPE "K" COPPER WATER LINE	200.000	L.F.
795-11.02	FIRE HYDRANT ASSEMBLY	18.000	EACH
795-12.03	PIPE GROUTING	(1)	LS
795-13.01	DI FITTINGS	12,000.000	LB.
795-13.05	CREEK CROSSING (DESCRIPTION) (#1 and #2)	(1)	LS
795-14.05	CONCRETE ENCASEMENT	340.000	L.F.
795-14.06	CONCRETE PIERS	250.000	EACH
795-14.08	RESTORE ASPHALT	320.000	S.Y.
795-14.09	RESTORE CONCRETE	210.000	S.Y.
795-14.10	RESTORE GRAVEL	10.000	S.Y.
795-15.02	12IN STEEL CASING PIPE OPEN CUT METHOD	1,050.000	L.F.
797-03.04	2IN PVC FORCE MAIN	685.000	L.F.
797-05.01	8IN DIP GRAVITY SEWER 0FT-6FT DEPTH	106.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	506.000	L.F.
797-05.05	10IN DIP GRAVITY SEWER 0FT-6FT DEPTH	30.000	L.F.
797-05.06	10IN DIP GRAVITY SEWER 6FT-12FT DEPTH	28.000	L.F.
797-06.85	BORE/JACK __IN STEEL CASING PIPE-ROCK (16)	220.000	L.F.
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	3.000	EACH
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	4.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	2.000	EACH
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	20.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	2.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.03	CONNECT 10-18IN SEWER TO EXIST. MANHOLE	2.000	EACH
797-10.06	CONNECT 6IN LATERAL TO SEWER LINE	3.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	2.000	EACH

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
797-10.10	CONNECT EX.10-18IN SEWER TO NEW MANHOLE	1.000	EACH
797-10.14	CONNECT TO 2IN FORCE MAIN	3.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	3.000	EACH
797-11.31	RETIREIN PLACE EXISTING SEWER 8IN-14IN	320.000	L.F.
797-11.40	RESTORE ASPHALT	10.000	S.Y.
797-11.41	RESTORE CONCRETE	10.000	S.Y.
797-11.42	RESTORE GRAVEL	10.000	S.Y.
798-05.04	1/4IN EHS STEEL STRAND	8,500.000	L.F.
798-05.29	COMMUNICATION ASSEMBLY (CSC)	11.000	EACH
798-05.32	COMMUNICATION ASSEMBLY (DDE)	2.000	EACH
798-05.34	COMMUNICATION ASSEMBLY (E1-2)	11.000	EACH
798-05.38	COMMUNICATION ASSEMBLY (FP2)	11.000	EACH
798-05.40	COMMUNICATION ASSEMBLY (FOSS)	7.000	EACH
798-06.13	FIBER OPTIC CABLE (DESCRIPTION) (144F)	9,000.000	L.F.
798-09.01	REMOVE STEEL STRAND	8,200.000	L.F.
798-09.02	REMOVE AERIAL CABLE/TERMINALS	8,200.000	L.F.
798-09.03	REMOVE POLES, GUYS, ANCHORS	3.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	99,992.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	9,606.000	TON
307-01.02	ASPHALT CEMENT (PG64-22) (BPMB-HM) GRADING A-S	254.000	TON
307-01.03	AGGREGATE (BPMB-HM) GRADING A-S	7,564.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	7,699.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	184.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	729.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	61.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,970.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	5,636.000	TON
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	78,390.000	TON

Contract ID CNT011 - DEKALB & WARREN

Item No.	Description	Quantity	Units
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	9,906.000	TON
307-01.02	ASPHALT CEMENT (PG64-22) (BPMB-HM) GRADING A-S	254.000	TON
307-01.03	AGGREGATE (BPMB-HM) GRADING A-S	7,564.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	7,699.000	TON
309-01.01	MINERAL AGGREGATE (A-CBC)	15,871.000	TON
309-01.02	PORTLAND CEMENT (A-CBC)	613.000	TON
309-02	BITUMINOUS MATERIAL (A-CBC)	51.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	190.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	754.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	115.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	2,970.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	5,636.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	63,210.000	LB.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	29,032.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	263.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	890.000	S.Y.
615-01.10	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	1,050.000	L.F.
604-02.03	EPOXY COATED REINFORCING STEEL	79,859.000	LB.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	28,846.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	245.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	878.000	S.Y.
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	1,050.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT255 - DICKSON

Contract ID: CNT255

Letting Date: June 21, 2019 10:00 AM

Projects: 22953-3575-04

NA

Counties: DICKSON

District:

DBE Goal Percent:

Description: The grading, drainage, construction of a concrete Bulb-Tee beam bridge and paving on S.I.A. route serving Project Falcon (Mohawk Industries) in Dickson.

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-02.01	REMOVAL OF PIPE (SIZE ,STA.) (24" ,STA. 102+25)	30.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (15" ,STA. 155+54.77)	37.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	162,030.000	C.Y.
203-01.04	REMOVAL OF ROCK PAD	185.000	C.Y.
203-01.11	PRESPLITTING OF ROCK EXCAVATION	1,837.000	S.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	17,899.000	TON
203-04	PLACING AND SPREADING TOPSOIL	6,803.000	C.Y.
203-06	WATER	267.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.180	L.M.
209-02.07	18" TEMPORARY SLOPE DRAIN	329.000	L.F.
209-05	SEDIMENT REMOVAL	1,300.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	2,815.000	L.F.
209-08.07	ROCK CHECK DAM PER	35.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	26.000	EACH
209-09.01	SANDBAGS	1,540.000	BAG
209-09.03	SEDIMENT FILTER BAG (15' X 15')	6.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	39.000	S.Y.
209-65.03	TEMPORARY DIVERSION CHANNEL	258.000	L.F.

Contract ID CNT255 - DICKSON

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	17,067.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	91.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	4,296.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2,814.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	147.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	37.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	131.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	195.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	85.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,935.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	0.350	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,474.000	S.Y.
604-36	SCARIFYING	780.000	S.Y.
606-24.13	TEMPORARY SHEET PILES	(1)	LS
607-03.30	18" PIPE CULVERT	144.000	L.F.
607-05.30	24" PIPE CULVERT	239.000	L.F.
607-06.30	30" PIPE CULVERT	264.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	240.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	83.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	7.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	326.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	8.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	4.000	EACH
621-03.02	18" TEMPORARY DRAINAGE PIPE	100.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	8.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	2,460.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	10.000	EACH

Contract ID CNT255 - DICKSON

Item No.	Description	Quantity	Units
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	8.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	2,000.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	3.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	150.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	559.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	170.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	925.000	L.F.
710-05	LATERAL UNDERDRAIN	100.000	L.F.
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	5.000	EACH
710-10.08	18" PERFORATED PLASTIC PIPE	540.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,610.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	81.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	525.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	180.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.09	REMOVABLE PAVEMENT MARKING (4" line)	1,700.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	0.720	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	135.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	43.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	169.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	48.800	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	30.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	30.000	S.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	90.000	EACH

Contract ID CNT255 - DICKSON

Item No.	Description	Quantity	Units
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	5.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	95.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,660.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	24.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	5.500	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,610.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	4.500	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	5.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	5.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	340.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	300.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	300.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	670.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	30.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	100.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	1,430.000	L.F.
730-14.02	SAW SLOT	580.000	L.F.
730-14.03	LOOP WIRE	1,620.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	4.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,434.000	S.Y.

Contract ID CNT255 - DICKSON

Item No.	Description	Quantity	Units
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	11,631.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	43,026.000	L.F.
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	630.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	271.000	UNIT
801-03	WATER (SEEDING & SODDING)	90.000	M.G.
802-11.04	ACER SACCHARUM (SUGAR MAPLE 2-5FT CNTNR GRWN)	9.000	EACH
802-11.14	DIOSPYROS VIRGINIANA (PERSIMMON 2-5FT CNTNR GRWN)	9.000	EACH
802-11.26	PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	9.000	EACH
802-11.40	SALIX NIGRA (BLACK WILLOW 2-5FT CNTNR GRWN)	9.000	EACH
803-01	SODDING (NEW SOD)	56.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	41,300.000	S.Y.
204-02.01	DRY EXCAVATION (BRIDGES)	198.000	C.Y.
204-05.01	CORE DRILLING AND SAMPLING	58.000	L.F.
204-14	CORE DRILLING FOR PILES(ROCK)	36.000	L.F.
204-15	CORE DRILLING FOR PILES(SOIL)	74.000	L.F.
303-01.02	GRANULAR BACKFILL (BRIDGES)	30.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	70,585.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	146.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	21,181.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	162.000	S.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	260.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	2,845.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	2.000	EACH
606-03.03	STEEL PILES (12 INCH)	464.000	L.F.
606-03.06	PILE TIPS (STEEL PILES, 12 INCH)	22.000	EACH
615-01.12	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-72)	1,082.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	626.000	L.F.
625-02.01	DRILLED SHAFT-SOIL (DIA.)	6.000	V.F.

Contract ID CNT255 - DICKSON

Item No.	Description	Quantity	Units
625-02.13	DRILLED SHAFT-ROCK (DIA.)	26.000	V.F.
625-02.25	DRILLED SHAFT CASING-PERMANENT (DIA.)	32.000	V.F.
625-02.40	DRILLED SHAFT (SH-SCC) CONCRETE	15.000	C.Y.
625-02.43	CONCRETE CORING	34.000	V.F.
625-02.44	DRILLED SHAFT REINFORCING STEEL	4,090.000	LB.
625-02.46	SONIC LOGGING TESTING	2.000	EACH
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	136.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	48.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT254 - FRANKLIN

Contract ID: CNT254

Letting Date: June 21, 2019 10:00 AM

Projects: 26004-3246-94
26004-4246-04

HSIP-16(59)
N/A

Counties: FRANKLIN

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 41A (S.R. 16) from the Coffee County line (L.M. 0.00) to north of UTSI Road (L.M. 4.38).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	224.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	90.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	13,704.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	5.400	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	205,349.000	S.Y.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	6.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	900.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
706-01	GUARDRAIL REMOVED	1,200.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,317.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	580.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	580.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,160.000	EACH

Contract ID CNT254 - FRANKLIN

Item No.	Description	Quantity	Units
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	234.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	20.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	35.100	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	234.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	21.900	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT130 - FRANKLIN & MARION

Contract ID: CNT130

Letting Date: June 21, 2019 10:00 AM

Projects: 26026-3208-94 HSIP-156(15)
 26026-3209-94 STP-SIP-156(16)
 26026-4208-04 N/A
 58025-3202-94 HSIP-156(14)
 58025-4202-04 N/A

Counties: FRANKLIN, MARION

District: **DBE Goal Percent:** 6.00

Description: The resurfacing on S.R. 156 from U.S. 41A (S.R. 15) (L.M. 0.00) in Franklin County to the Franklin County line (L.M. 2.98) in Marion County, including intersection improvements at Midway Road in Franklin County.

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
202-03.01	REMOVAL OF ASPHALT PAVEMENT	400.000	S.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	200.000	C.Y.
203-07	FURNISHING & SPREADING TOPSOIL	60.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	600.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	51.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	8,341.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	12.300	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	105,463.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,486.000	S.F.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	42.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	52.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	237.000	LB.
713-11.21	P POST SLIP BASE	3.000	EACH
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	98.560	S.F.

Contract ID CNT130 - FRANKLIN & MARION

Item No.	Description	Quantity	Units
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	8.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	567.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	8.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	267.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	2.000	EACH
716-03.07	PLASTIC WORD PAVEMENT MARKING (STOP)	2.000	EACH
716-04.11	PLASTIC PAVEMENT MARKING (BICYCLE SYMBOL W/RIDER)	2.000	EACH
716-04.18	PLASTIC PAVEMENT MARKING (BIKE/XING)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	31.100	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	250.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	8.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	267.000	L.F.
716-05.21	PAINTED PAVEMENT MARKING(4"DOTTED LINE)	100.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.700	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	15.400	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	250.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	100.000	L.F.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
803-01	SODDING (NEW SOD)	400.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT256 - GRUNDY

Contract ID: CNT256

Letting Date: June 21, 2019 10:00 AM

Projects: 31004-4112-04

N/A

Counties: GRUNDY

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 50 over I-24 (L.M. 0.27).

Contract Time: DT - 10/31/2019

Item No.	Description	Quantity	Units
201-05.31	VEGETATION REMOVAL	(1)	LS
209-05	SEDIMENT REMOVAL	15.000	C.Y.
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	132.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	159.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,566.000	S.Y.
502-08.02	RESEALING JOINTS (SILICONE SEALANT)	120.000	L.F.
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (BR NO. 31-SR050-00.27)	(1)	LS
603-05.20	CONTAINMENT & DISPOSAL OF WASTE(LOCATION & DESCRP) (BR NO. 31-SR050-00.27)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	500.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	28.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	3,320.000	LB.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	901.000	S.Y.
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	1,721.000	S.Y.
604-10.05	CONCRETE	15.000	S.F.
604-10.20	HYDRODEMOLITION	1,781.000	S.Y.
604-10.54	CONCRETE REPAIRS	22.000	S.F.
619-01	BRIDGE DECK OVERLAY (PMC)	1,781.000	S.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	90.000	EACH

Contract ID CNT256 - GRUNDY

Item No.	Description	Quantity	Units
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,800.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	566.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	250.000	HOUR
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	11,000.000	L.F.
712-09.08	REMOVABLE PAVEMENT MARKING (6" line)	10,000.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	9.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	624.000	S.Y.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	6.000	L.M.
717-01	MOBILIZATION	(1)	LS
719-01.08	CLEAN DRAIN	6.000	EACH
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	100.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT257 - HICKMAN

Contract ID: CNT257

Letting Date: June 21, 2019 10:00 AM

Projects: 41007-3240-94
41007-4240-04

HSIP-438(8)
N/A

Counties: HICKMAN

District:

DBE Goal Percent: 6.00

Description: The resurfacing on S.R. 438 from the Perry County line (L.M. 0.00) to east of Penny Lane (L.M. 7.00).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	14.000	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,754.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	400.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	34.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	4,446.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	11.200	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	9.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	9.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	9.000	EACH
706-01	GUARDRAIL REMOVED	450.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,210.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	462.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.800	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	14.000	L.M.

Contract ID CNT257 - HICKMAN

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

() Item will be bid as lump sum.

Contract ID CNT266 - JEFFERSON

Contract ID: CNT266

Letting Date: June 21, 2019 10:00 AM

Projects: 45028-4210-04

STP-363(3)

Counties: JEFFERSON

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 363 (Indian Creek Road) near L.M. 2.27.

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	11,175.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	24,785.000	TON
209-05	SEDIMENT REMOVAL	21.000	C.Y.
209-08.07	ROCK CHECK DAM PER	5.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	401.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	1,236.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	60.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	39.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	88.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	980.000	S.Y.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	115.000	L.F.
705-06.02	W BEAM GR (TYPE 2) MASH TL3 (LONG POST)	25.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
706-01	GUARDRAIL REMOVED	140.000	L.F.
706-10.26	ROUNDED END ELEMENT	1.000	EACH

Contract ID CNT266 - JEFFERSON

Item No.	Description	Quantity	Units
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	60.000	L.F.
712-06	SIGNS (CONSTRUCTION)	691.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	44.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	7.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	7.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,076.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	5.000	L.F.
801-01.02	CROWN VETCH MIXTURE (WITH MULCH)	14.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	14.000	UNIT
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
805-01.03	TURF REINFORCEMENT MAT (CLASS III)	14.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT013 - KNOX

Contract ID: CNT013

Letting Date: June 21, 2019 10:00 AM

Projects: 47140-3104-94

HSIP-I-140(17)

Counties: KNOX

District:

DBE Goal Percent: 10.00

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

Contract Time: DT - 7/31/2020

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

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
303-10.01	MINERAL AGGREGATE (SIZE 57)	61.000	TON
307-01.22	ASP. CONC. MIX(PG76-22) (BPMB-HM) GR. A-S	1,264.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	447.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	220.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	1,630.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	1,058.000	TON
313-03	TREATED PERMEABLE BASE	2,698.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	16.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	20.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	979.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	590.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	1,892.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	3.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	1,865.000	TON
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	2,698.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,272.000	L.F.
607-03.30	18" PIPE CULVERT	60.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	15.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	7.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	295.000	LB.
611-07.14	PIPE CLEANING (>OR=18IN DIA.)	20.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	2.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	4.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	4.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	1.000	EACH
611-41.01	CATCH BASINS, TYPE 41, 0' - 4' DEPTH	2.000	EACH

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
611-41.02	CATCH BASINS, TYPE 41, > 4' - 8' DEPTH	3.000	EACH
611-41.03	CATCH BASINS, TYPE 41, > 8' - 12' DEPTH	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	5,232.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	135.000	S.F.
701-02.03	CONCRETE CURB RAMP	520.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	75.000	C.Y.
703-01	PORTLAND CEMENT CONCRETE DITCH PAVING	64.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	54.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	3.000	EACH
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	1,315.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	510.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	5.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	10.000	EACH
706-01	GUARDRAIL REMOVED	178.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	2.000	EACH
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (CHAIN-LINK FENCE 6')	60.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	250.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	1,377.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	4.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,465.000	L.F.
710-05	LATERAL UNDERDRAIN	567.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	21.000	EACH
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	1,600.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	6,950.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	350.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	54.000	EACH
712-06	SIGNS (CONSTRUCTION)	629.000	S.F.

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
712-07.03	TEMPORARY BARRICADES (TYPE III)	8.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	6.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,403.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	75.000	L.F.
713-05	STEEL HOLLOW SQUARE POST (BREAKAWAY) SIGN SUPPORTS	286.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	5,324.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,169.000	LB.
713-11.21	P POST SLIP BASE	3.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	46.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	343.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	696.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK)	36.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	8.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (DESCRIPTION)	1.000	EACH
714-05.04	PULL BOXES (TYPE C)	4.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	175.000	L.F.
714-06.04	CABLE (1/C # 8 AWG)	2,139.000	L.F.
714-09.09	LUMINAIRES (DESCRIPTION) (255 WATT)	5.000	EACH
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	525.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	330.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	200.000	EACH
716-01.40	REMOVE AND REPLACE LENS ON SNOWPLOWABLE REFLECTIVE MARKER	56.000	EACH

Contract ID CNT013 - KNOX

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

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
716-12.04	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN DOTTED LINE)	848.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	2,163.000	L.F.
716-12.08	ENHANCED FLAT LINE THERMO (12IN BARRIER LINE)	2,191.000	L.F.
716-12.10	ENHANCED FLAT LINE THERMO (12IN DOTTED)	300.000	L.F.
717-01	MOBILIZATION	(1)	LS
725-20.44	PULL BOX (TYPE D)	8.000	EACH
725-20.45	PULL BOX (TYPE E)	5.000	EACH
725-22.22	CONDUIT BANK (TYPE 2)	75.000	L.F.
725-22.24	CONDUIT BANK (TYPE 4)	4,105.000	L.F.
725-22.34	CONDUIT BANK BORED (TYPE 4)	385.000	L.F.
725-23.01	ITS CABLE MARKER	15.000	EACH
725-23.12	FIBER OPTIC CABLE (48 F)	5,490.000	L.F.
725-23.21	FIBER OPTIC DROP CABLE (12 F)	475.000	L.F.
725-23.26	FIBER OPTIC CLOSURE (12 F)	3.000	EACH
725-23.27	FIBER OPTIC CLOSURE (DESCRIPTION) (48 F)	2.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	108.000	EACH
725-24.51	SYSTEM INTEGRATION	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	2.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	2.000	EACH
730-02.30	SIGNAL HEAD ASSEMBLY (DESCRIPTION) (130A3 WITH BACKPLATE)	8.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	7.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.01	SIGNAL CABLE - 3 CONDUCTOR	470.000	L.F.
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,561.000	L.F.

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	1,424.000	L.F.
730-08.30	INTERCONNECT CABLE (COPPER-TWISTED PAIR)	131.000	L.F.
730-11.01	STEEL CONDUIT RISER ASSEMBLY	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	710.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	1,146.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - STOP LINE)	4.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (RADAR DETECTION - ADVANCE)	3.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-18.01	MASTER CONTROLLER	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (PEDESTRIAN)	2.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 58')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 68')	1.000	EACH
730-23.38	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 ARMS @ 80' EACH)	2.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	2.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	4,369.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,221.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	100.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	4,283.000	L.F.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	4,400.000	L.F.
801-01	SEEDING (WITH MULCH)	26.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	138.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	106.000	UNIT
801-02.15	FERTILIZER	2.000	TON
801-03	WATER (SEEDING & SODDING)	49.000	M.G.
803-01	SODDING (NEW SOD)	4,394.000	S.Y.

Contract ID CNT013 - KNOX

Item No.	Description	Quantity	Units
805-12.02	EROSION CONTROL BLANKET (TYPE II)	11,729.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT248 - LOUDON

Contract ID: CNT248

Letting Date: June 21, 2019 10:00 AM

Projects: 53007-3217-94
53007-4217-04

HSIP-72(19)
N/A

Counties: LOUDON

District:

DBE Goal Percent: 7.00

Description: The resurfacing on S.R. 72 from near Corporate Drive (L.M. 11.15) to the Roane County line (L.M. 16.97).

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	252.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	68.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	4,215.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	1.700	L.M.
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	7.700	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	648.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	474.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	316.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	38.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	275.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	13.000	EACH

Contract ID CNT248 - LOUDON

Item No.	Description	Quantity	Units
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	2,053.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	6.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	12.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	12.000	L.M.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT143 - MARION

Contract ID: CNT143

Letting Date: June 21, 2019 10:00 AM

Projects: 58003-3231-94
58003-8231-14

STP/HSIP-2(267)
STP/HSIP-2(267)

Counties: MARION

District:

DBE Goal Percent: 8.00

Description: The resurfacing on U.S. 41 (S.R. 2) from Ladds Cove Road (L.M. 1.52) to west of Nelson Lane (L.M. 10.88).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	400.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	56.000	TON
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	5,538.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	11,842.000	S.Y.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	18.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	18.000	EACH
706-01	GUARDRAIL REMOVED	900.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	879.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	618.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	618.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	323.000	L.F.
716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	1.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	3.500	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	31.800	L.M.

Contract ID CNT143 - MARION

Item No.	Description	Quantity	Units
716-12.05	ENHANCED FLATLINE THERMO PVTM MRKNG (6IN DOTTED LINE)	1.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT241 - MONTGOMERY

Contract ID: CNT241

Letting Date: June 21, 2019 10:00 AM

Projects: 63005-3245-94
63005-8245-14

NH/HSIP-12(58)
NH/HSIP-12(58)

Counties: MONTGOMERY

District:

DBE Goal Percent: 6.00

Description: The resurfacing on U.S. 41A (S.R. 12) from the bridge over Red River (L.M. 15.50) to Hermitage Road (L.M. 19.75).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.600	L.M.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	54.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	500.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	88.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-02.10	ACS MIX(PG70-22) GRADING D	13,350.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	13,223.000	TON
701-02.01	CONCRETE CURB RAMP (RETROFIT)	2,110.000	S.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	2,368.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	525.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	975.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,500.000	EACH

Contract ID CNT241 - MONTGOMERY

Item No.	Description	Quantity	Units
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	100.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	436.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,600.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	95.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	900.000	L.F.
716-02.11	PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	1,600.000	L.F.
716-02.12	PLASTIC PAVEMENT MARKING (8IN LINE)	0.500	L.M.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	28.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	19.500	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	8.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	10,526.000	L.F.
730-14.03	LOOP WIRE	23,852.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT243 - OVERTON

Contract ID: CNT243

Letting Date: June 21, 2019 10:00 AM

Projects: 67013-4209-04

N/A

Counties: OVERTON

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 294 over Big Eagle Creek (L.M. 1.39).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BRIDGE NO. 67-SR294-01.39)	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	300.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	20.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	10.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	140.000	S.Y.
602-10.05	BRACING REPAIRS	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	18,050.000	LB.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	71.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	93.000	S.Y.
604-10.02	CONCRETE REPAIRS	6.000	C.Y.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	1,985.000	LB.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	30.000	S.Y.
604-10.51	SCARIFYING	260.000	S.Y.
604-10.58	EPOXY INJECTION (INJECTION)	1.000	GAL.
617-02	BRIDGE DECK CRACK SEALING	114.000	L.F.

Contract ID CNT243 - OVERTON

Item No.	Description	Quantity	Units
617-05	SEALANT (DESCRIPTION) (HMWM)	2.000	GAL.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
706-01	GUARDRAIL REMOVED	208.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	12.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	320.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	318.000	S.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	10.000	EACH
713-15.41	SIGN REMOVAL (DESCRIPTION)	(1)	LS
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.300	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	36.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.600	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT210 - ROBERTSON

Contract ID: CNT210

Letting Date: June 21, 2019 10:00 AM

Projects: 74003-4172-04
74013-3231-94

N/A
R-PHSIP-76(91)

Counties: ROBERTSON

District:

DBE Goal Percent: 12.00

Description: The grading, drainage and paving on S.R. 76 from west of Industrial Road (L.M. xx) to east of Hester Drive (L.M. xx) in White House, including repair of the I-65 bridges.

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	284.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (DESCRIPTION, STA.)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	12,165.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	331.000	TON
203-04	PLACING AND SPREADING TOPSOIL	861.000	C.Y.
208-01.02	SHOULDER PREPARATION	0.641	L.M.
209-05	SEDIMENT REMOVAL	384.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	8,670.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	6,026.000	L.F.
209-08.07	ROCK CHECK DAM PER	2.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	9.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	2.000	EACH
209-40.30	CATCH BASIN PROTECTION (TYPE A)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	6.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	470.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	16,523.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	10.000	TON

Contract ID CNT210 - ROBERTSON

Item No.	Description	Quantity	Units
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	1,098.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	859.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	1,270.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	1,894.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,391.000	TON
313-03	TREATED PERMEABLE BASE	1,047.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	22.700	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	78.200	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	15.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	778.000	L.F.
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	410.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	81.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	825.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.558	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,139.000	S.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	1,047.000	S.Y.
611-07.52	15IN ENDWALL (CROSS DRAIN) 4:1	1.000	EACH
701-01.02	CONCRETE SIDEWALK (6 ")	65.000	S.F.
702-01.01	EXTRUDED SLOPING CURB	490.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	388.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	5.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	3.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	12.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	2,216.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	102.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	357.000	TON

Contract ID CNT210 - ROBERTSON

Item No.	Description	Quantity	Units
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	4,148.000	L.F.
710-05	LATERAL UNDERDRAIN	505.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	16.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,831.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	380.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	192.000	EACH
712-06	SIGNS (CONSTRUCTION)	766.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	360.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	6.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	761.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	123.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	64.000	EACH
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	50.000	EACH
713-04.02	STEEL I-BEAMS & W-F BEAMS FOR SIGN SUPPORTS	567.000	LB.
713-11.01	"U" SECTION STEEL POSTS	478.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,702.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	124.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	200.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	2.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	41.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	135.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	72.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	32.000	EACH

Contract ID CNT210 - ROBERTSON

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,584.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	177.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	17.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	14.000	S.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	11,756.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	785.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	341.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	22.000	EACH
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	6.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	2.110	L.M.
716-05.64	RETRACING PAVEMENT MARKINGS - PAINTED(6" DOTTED LINE)	764.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	646.000	S.Y.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	66.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.07	REMOVAL OF PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-08.09	REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	79.000	L.F.
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (DESCRIPTION)	3.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	0.300	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.300	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.700	L.M.

Contract ID CNT210 - ROBERTSON

Item No.	Description	Quantity	Units
716-12.04	ENHANCED FLATLINE THERMO PVTM MRKNG (4IN DOTTED LINE)	261.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVTM MRKNG (6IN DOTTED LINE)	73.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.03	MODIFICATION OF EXISTING TRAFFIC SIGNAL EQUIPMENT	3.000	EACH
740-06.01	GEOMEMBRANE	270.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	761.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	431.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	388.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	130.000	UNIT
801-03	WATER (SEEDING & SODDING)	103.000	M.G.
803-01	SODDING (NEW SOD)	10,274.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL
604-10.05	CONCRETE	18.000	S.F.
604-10.54	CONCRETE REPAIRS	42.000	S.F.
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description) (INSPECTION HATCH)	(1)	LS
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT019 - SCOTT

Contract ID: CNT019

Letting Date: June 21, 2019 10:00 AM

Projects: 76129-3203-14

NH-29(63)

Counties: SCOTT

District:

DBE Goal Percent: 9.00

Description: The grading, drainage, paving and signals on U.S. 27 (S.R. 29) from near Industrial Lane (L.M. 18.07) to near Second Avenue (L.M. 18.44).

Contract Time: DT - 8/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	600.000	HOUR
201-01	CLEARING AND GRUBBING	(1)	LS
202-06.01	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 4)	(1)	LS
202-06.02	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 5)	(1)	LS
202-06.03	REMOVAL OF BUILDINGS (TRACT NO.) (TRACT NO. 6)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	2,770.000	C.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	15.000	C.Y.
208-01.05	BROOMING & DEGRASSING SHOULDERS	1.000	L.M.
209-03.21	FILTER SOCK (12 INCH)	5,400.000	L.F.
209-05	SEDIMENT REMOVAL	112.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	821.000	L.F.
209-09.01	SANDBAGS	150.000	BAG
209-09.04	SEDIMENT FILTER BAG(15' X 10')	4.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	54.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	15.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	25.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,473.000	TON

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
303-10.01	MINERAL AGGREGATE (SIZE 57)	34.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	576.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	472.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	666.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	932.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	584.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	15.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	13.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	333.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	618.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,497.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	1,437.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	402.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	150.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	2.000	EACH
611-02.11	JUNCTION BOX, TYPE 2	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	6.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	626.000	LB.
611-07.63	36IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	14.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	10.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	3.000	EACH
611-14.01	CATCH BASINS, TYPE 14, 0' - 4' DEPTH	2.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	9.000	EACH
611-14.03	CATCH BASINS, TYPE 14, > 8' - 12' DEPTH	1.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	6.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
621-03.03	24" TEMPORARY DRAINAGE PIPE	40.000	L.F.

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
701-01.01	CONCRETE SIDEWALK (4 ")	981.000	S.F.
701-02.03	CONCRETE CURB RAMP	150.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	9.000	C.Y.
702-01	CONCRETE CURB	12.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	229.000	C.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	700.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	23.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	26.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	1,680.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,680.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	400.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	200.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,151.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	241.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	84.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,770.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	75.000	LB.
713-11.21	P POST SLIP BASE	13.000	EACH
713-11.23	ROUND POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	267.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	20.000	S.F.
713-14.21	STREET NAME SIGN (RIGID 0.100IN THICK	27.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	1.000	EACH

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	62.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	48.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	130.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	58.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	336.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	24.000	EACH
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	670.000	L.F.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	826.000	L.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	4.000	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	5.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	4.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	3.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	566.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	428.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	223.000	L.F.
730-12.16	CONDUIT (DESCRIPTION) (2" C SCHEDULE 80)	223.000	L.F.
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	908.000	L.F.
730-14.02	SAW SLOT	2,014.000	L.F.
730-14.03	LOOP WIRE	4,550.000	L.F.
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 40' & 1 ARM @ 50')	1.000	EACH
730-23.37	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 ARM @ 42')	1.000	EACH
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,036.000	S.Y.
801-01	SEEDING (WITH MULCH)	80.000	UNIT
801-03	WATER (SEEDING & SODDING)	16.000	M.G.
803-01	SODDING (NEW SOD)	666.000	S.Y.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	666.000	S.Y.
725-23.02	FIBER OPTIC TESTING	(1)	LS
725-23.12	FIBER OPTIC CABLE (48 F)	1,378.000	L.F.
725-23.13	FIBER OPTIC CABLE (12 F)	1,994.000	L.F.
773-26.56	PM11 GUY GUARD	9.000	EACH
773-26.57	PM2A GROUND WIRE ELECTRIC NEUTRAL	67.000	EACH
773-26.69	XXPE REMOVE ANY SIZE DOWN OR OVERHEAD GUY	10.000	EACH
773-26.71	XXSEA REMOVE ANY SIZE AERIAL DROP	76.000	EACH
790-01.05	POLE 30FT CLASS 6 WOOD	4.000	EACH
790-01.99	POLE 25FT CLASS 7 WOOD	1.000	EACH
790-02.03	POLE 35FT CLASS 4 WOOD	1.000	EACH
790-02.04	POLE 35FT CLASS 5 WOOD	2.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	1.000	EACH
790-03.04	POLE 40FT CLASS 5 WOOD	1.000	EACH
790-04.04	POLE 45FT CLASS 4 WOOD	1.000	EACH
790-05.04	POLE 50FT CLASS 4 WOOD	1.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	2.000	EACH
790-06.03	POLE 55FT CLASS 3 WOOD	1.000	EACH
790-06.19	POLE 55FT CLASS H1 WOOD	1.000	EACH
790-07.02	POLE 60FT CLASS 2 WOOD	1.000	EACH

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
790-25.05	3PH DBL ALLEY ARM 15KV	2.000	EACH
790-25.06	3PH CROSSARM DBL 15KV	1.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	2.000	EACH
790-25.23	3PH CROSSARM DDE 15KV	1.000	EACH
790-26.01	3PH CROSSARM 25KV	3.000	EACH
790-26.02	3PH CROSSARM DBL LRG COND 25KV	1.000	EACH
790-26.12	3PH CROSSARM DBL SM ANGLE 25KV	2.000	EACH
790-26.14	3PH CROSSARM DBL 10FT SM ANGLE 25KV	3.000	EACH
790-26.15	3PH XARM DBL 10FT LRG COND SM ANGLE 25KV	1.000	EACH
790-26.26	3PH CROSSARM DEAD END 25KV	2.000	EACH
790-26.27	3PH CROSSARM DBL DDE 25KV	1.000	EACH
790-26.35	3PH CROSSARM DBL 10FT TANGENT 25KV	1.000	EACH
790-30.01	SECONDARY ASSEMBLIES SMALL ANGLE	17.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	15.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	936.000	L.F.
790-30.13	SECONDARY CONDUCTOR 2 AL TRIPLEX	601.000	L.F.
790-30.14	SECONDARY CONDUCTOR 1/0 AL TRIPLEX	175.000	L.F.
790-31.02	SERVICE ASSEMBLY-POLE TYPE	21.000	EACH
790-31.41	SERVICE CONDUCTOR 500 CU QPLEX	250.000	L.F.
790-32.07	OH GUY - THROUGH BOLT TYPE	2.000	EACH
790-32.08	OH GUY - THROUGH BOLT TYPE HEAVY DUTY	2.000	EACH
790-33.04	SCREW TYPE ANCHOR 10,000LB-12,000LB	1.000	EACH
790-42.10	4IN DIA PVC PIPE	80.000	L.F.
790-42.15	CONDUIT - POLE MTD - 6IN SCH 80 PVC	14.000	L.F.
790-42.16	1 DUCT @ 36IN-48IN DEPTH	66.000	L.F.
790-43.46	SECONDARY PULLBOX LARGE	1.000	EACH
790-46.01	1PH TRANSFORMER	1.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	2.000	EACH
790-64.01	SEC MTG 1PH 120/240 VOLTS	11.000	EACH
790-68.01	POLE GROUND ROD TYPE	6.000	EACH

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
790-69.31	STICK PIN	7.000	EACH
790-70.01	STREET LIGHT ON WOOD POLE	12.000	EACH
790-70.10	FLOOD LIGHT	3.000	EACH
793-01.33	POLE (DESCRIPTION) (#)	8.000	EACH
793-01.41	ANCHOR 1IN	9.000	EACH
793-02.07	GUY WIRE 6.6M OR 1/4IN	2.000	EACH
793-02.08	GUY WIRE 10M OR 3/8IN	8.000	EACH
793-03.03	10M STRAND	6,388.000	L.F.
793-04.01	RELASH/DELASH CABLE	14,164.000	L.F.
793-04.02	2 PAIR AERIAL DROP	2,270.000	L.F.
793-04.07	AERIAL SPLICE CLOSURE	8.000	EACH
793-04.08	TRANSFER AERIAL CABLE	21.000	EACH
793-04.09	TRANSFER AERIAL DROP	6.000	EACH
793-07.01	12 FIBER (MATERIAL ONLY)	640.000	L.F.
793-07.02	24 FIBER(MATERIAL ONLY)	2,833.000	L.F.
793-07.16	12-96 FIBER(INSTALLATION ONLY)	600.000	L.F.
793-11.13	BURIED RISER GUARD	1.000	EACH
793-11.50	REARRANGE EXISTING SPLICE CASE	8.000	EACH
793-11.51	REARRANGE WORKING FIBER SPLICE	276.000	EACH
793-11.52	REMOVE FIBER SPLICE CASE	1.000	EACH
793-11.58	REMOVE HANDHOLE	3.000	EACH
793-11.60	LONG EXTENSION ARM	1.000	EACH
793-13.09	2IN SCHEDULE 40 PVC	100.000	L.F.
793-98.01	REMOVE AERIAL CABLE AND WIRE	18,464.000	L.F.
793-98.04	REMOVE POLES ALL SIZES	8.000	EACH
793-98.06	REMOVE PEDESTALS	2.000	EACH
793-98.07	REMOVE UNDERGROUND TO OVERHEAD RISER	4.000	EACH
793-98.08	REMOVE ANCHOR (ANY SIZE)	8.000	EACH
793-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
795-01.01	4IN DIP RESTRAINED JOINT WATER LINE	12.000	L.F.

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
795-01.02	4IN DIP SLIP JOINT WATER LINE	363.000	L.F.
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	36.000	L.F.
795-01.04	6IN DIP SLIP JOINT WATER LINE	5.000	L.F.
795-01.07	10IN DIP RESTRAINED JOINT WATER LINE	140.000	L.F.
795-01.08	10IN DIP SLIP JOINT WATER LINE	254.000	L.F.
795-01.09	12IN DIP RESTRAINED JOINT WATER LINE	50.000	L.F.
795-01.10	12IN DIP SLIP JOINT WATER LINE	610.000	L.F.
795-03.02	2IN PVC WATER LINE	385.000	L.F.
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	110.000	L.F.
795-05.66	BORE/JACK 18IN STEEL CASING PIPE-UNCON.	50.000	L.F.
795-06.04	CONNECT TO 6IN WATER LINE	1.000	EACH
795-06.06	CONNECT TO 10IN WATER LINE	5.000	EACH
795-06.07	CONNECT TO 12IN WATER LINE	4.000	EACH
795-06.32	CUT AND CAP 4IN WATERLINE	1.000	EACH
795-06.33	CUT AND CAP 6IN WATERLINE	1.000	EACH
795-06.36	CUT & CAP 10IN WATERLINE	5.000	EACH
795-06.37	CUT AND CAP 12IN WATERLINE	4.000	EACH
795-07.02	6IN X 4IN TAPPING SLEEVE AND VALVE	1.000	EACH
795-07.51	FLOW METER	2.000	EACH
795-08.03	4IN GATE VALVE ASSEMBLY	1.000	EACH
795-08.04	6IN GATE VALVE ASSEMBLY	10.000	EACH
795-08.06	10IN GATE VALVE ASSEMBLY	4.000	EACH
795-08.09	12IN GATE VALVE ASSEMBLY	6.000	EACH
795-08.27	4 IN CHECK VALVE	1.000	EACH
795-08.28	6 IN CHECK VALVE	2.000	EACH
795-08.42	CELLULAR RTU SIGNAL CONTROL	1.000	EACH
795-09.28	3/4IN COPPER SERVICE PIPE	45.000	L.F.
795-11.01	BLOW-OFF ASSEMBLY	2.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	1.000	EACH
795-12.01	REMOVE FIRE HYDRANT	1.000	EACH

Contract ID CNT019 - SCOTT

Item No.	Description	Quantity	Units
795-12.08	REMOVE WATER METER	3.000	EACH
795-13.01	DI FITTINGS	6,250.000	LB.
795-13.05	CREEK CROSSING (DESCRIPTION) ()	(1)	LS
795-14.07	CONCRETE VAULT	1.000	EACH
795-14.08	RESTORE ASPHALT	270.000	S.Y.
795-14.09	RESTORE CONCRETE	15.000	S.Y.
795-16.02	PRESSURE TRANSDUCER AND METER STATION	4.000	EACH
795-16.14	RELOCATE WATER PUMPING STATION FACILITIES	1.000	EACH
795-20.01	RECONNECT SERVICE ASSEMBLY	5.000	EACH
797-02.01	1IN HDPE FORCE MAIN	100.000	L.F.
797-05.01	8IN DIP GRAVITY SEWER 0FT-6FT DEPTH	530.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	385.000	L.F.
797-05.05	10IN DIP GRAVITY SEWER 0FT-6FT DEPTH	72.000	L.F.
797-07.01	48IN MANHOLE 0FT-4FT DEPTH	3.000	EACH
797-07.02	48IN MANHOLE 4FT-6FT DEPTH	7.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	3.000	EACH
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	1.000	EACH
797-07.56	MANHOLE DROP CONNECTION ASSEMBLY	2.000	EACH
797-08.04	4IN PVC PIPE FOR SERVICE LATERAL	50.000	L.F.
797-08.07	4IN CLEAN OUT ASSEMBLY	1.000	EACH
797-09.01	1IN BALL VALVE	1.000	EACH
797-09.44	CUT AND CAP 8IN GRAVITY	4.000	EACH
797-10.03	CONNECT 10-18IN SEWER TO EXIST. MANHOLE	1.000	EACH
797-10.09	CONNECT EX. 8IN SEWER TO NEW MANHOLE	5.000	EACH
797-10.10	CONNECT EX.10-18IN SEWER TO NEW MANHOLE	1.000	EACH
797-10.31	RESIDENTIAL GRINDER PUMP STATION	1.000	EACH
797-11.25	RETIREIN PLACE 48IN MANHOLE	1.000	EACH
797-11.40	RESTORE ASPHALT	370.000	S.Y.
797-11.41	RESTORE CONCRETE	23.000	S.Y.

Contract ID CNT019 - SCOTT

() Item will be bid as lump sum.

Contract ID CNT212 - SHELBY

Contract ID: CNT212

Letting Date: June 21, 2019 10:00 AM

Projects: 79004-3264-44

STP-EN-I-55-1(133)

Counties: SHELBY

District:

DBE Goal Percent:

Description: The restoration of the public art sculpture located at the northbound I-55 Welcome Center in Memphis.

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
303-10.01	MINERAL AGGREGATE (SIZE 57)	8.000	TON
502-01	CLEANING AND SEALING JOINTS	220.000	L.F.
603-02.50	REPAINTING EXISTING ALUMINUM STRUCTURES (DESCRIPTION) (PIPES)	(1)	LS
604-10.01	CONCRETE REPAIRS	(1)	LS
604-10.54	CONCRETE REPAIRS	1,170.000	S.F.
712-99.92	TRAFFIC CONTROL (DESCRIPTION) (PEDESTRIAN)	(1)	LS
713-16.20	SIGNS (DESCRIPTION) ("DO NOT CLIMB ON SCULPTURE")	4.000	EACH
714-01.31	STRUCTURAL LIGHTING (DESC) (DEMOLITION)	(1)	LS
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT262 - SHELBY

Contract ID: CNT262

Letting Date: June 21, 2019 10:00 AM

Projects: 79005-4178-04

N/A

Counties: SHELBY

District:

DBE Goal Percent:

Description: The repair of the ICG Railroad bridge over I-55 (L.M. 7.23).

Contract Time: DT - 9/30/2019

Item No.	Description	Quantity	Units
602-10.06	STRUCTURAL STEEL	1,450.000	LB.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	10.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	270.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-06	SIGNS (CONSTRUCTION)	300.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	20.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT247 - SHELBY

Contract ID: CNT247

Letting Date: June 21, 2019 10:00 AM

Projects: 79006-4197-04

N/A

Counties: SHELBY

District:

DBE Goal Percent:

Description: The repair of the bridge on Perkins Road over I-240 (L.M. 3.07) in Memphis.

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
204-06.01	FLOWABLE FILL (GENERAL)	55.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	400.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	10.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	65.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,008.000	S.Y.
604-10.18	REINFORCING STEEL (REPAIRS)	13,500.000	LB.
604-10.42	CONCRETE REPAIRS	2,350.000	C.F.
604-10.43	PENETRATING WATER REPELLENT CONCRETE SEAL	371.000	S.Y.
604-10.44	EXPANSION JOINT REPAIRS	225.000	L.F.
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
606-03.03	STEEL PILES (12 INCH)	1,080.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	72.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	6.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	880.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	151.000	EACH
712-06	SIGNS (CONSTRUCTION)	379.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	100.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH

Contract ID CNT247 - SHELBY

Item No.	Description	Quantity	Units
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	4.000	M.G.
803-01	SODDING (NEW SOD)	400.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT246 - SHELBY

Contract ID: CNT246

Letting Date: June 21, 2019 10:00 AM

Projects: 79092-4202-04

N/A

Counties: SHELBY

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 205 over Big Creek drainage ditch (L.M. 1.06).

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
204-11	BRIDGE EXCAVATION (UNCLASSIFIED)	28.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	400.000	L.F.
209-20.04	POLYETHYLENE SHEETING (10 MIL.)	27.000	S.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	57.000	TON
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (DESCRIPTION)	55.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	8.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	94.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	86.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	690.000	S.Y.
604-03.01	CLASS A CONCRETE (BRIDGES)	25.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	330.000	S.Y.
604-10.05	CONCRETE	25.000	S.F.
604-10.13	CONCRETE SLAB REMOVAL	(1)	LS
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	4,165.000	LB.
604-10.42	CONCRETE REPAIRS	700.000	C.F.
604-10.54	CONCRETE REPAIRS	25.000	S.F.

Contract ID CNT246 - SHELBY

Item No.	Description	Quantity	Units
615-02.44	PRESTRESSED CONCRETE BOX BEAM (15" X 48")	1,010.000	L.F.
615-02.75	PRESTRESSED CONCRETE BEAM (SIZE - DESCRIPTION) (15" X 48" EXTERIOR BEAM)	337.000	L.F.
617-01	BRIDGE DECK SEALANT	600.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	337.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	108.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	4.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	275.000	L.F.
709-05.09	MACHINED RIP-RAP (CLASS C)	950.000	TON
710-09.07	6" PERFORATED PLASTIC PIPE (FRENCH DRAIN)	76.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,587.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	40.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.200	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.200	L.M.
717-01	MOBILIZATION	(1)	LS
801-03	WATER (SEEDING & SODDING)	9.000	M.G.
803-01	SODDING (NEW SOD)	900.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT260 - SMITH

Contract ID: CNT260

Letting Date: June 21, 2019 10:00 AM

Projects: 80001-4190-04

N/A

Counties: SMITH

District:

DBE Goal Percent:

Description: The repair of the I-40 WB bridge over the Caney Fork River at M.M. 263.10 (L.M. 12.99).

Contract Time: DT - 9/15/2019

Item No.	Description	Quantity	Units
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.200	TON
411-03.10	ACS MIX(PG76-22) GRADING D	26.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.100	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,760.000	S.Y.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	850.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	62.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	10.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	62.000	EACH
712-06	SIGNS (CONSTRUCTION)	442.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-08.14	PORTABLE QUEUE WARNING SYSTEM	14.000	DAY
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,710.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	1.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	7.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	7.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.100	L.M.

Contract ID CNT260 - SMITH

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	70.000	S.Y.
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	794.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT261 - UNION

Contract ID: CNT261

Letting Date: June 21, 2019 10:00 AM

Projects: 87006-3217-94
87006-4217-04
87006-4218-04

HSIP-144(4)
N/A
N/A

Counties: UNION

District:

DBE Goal Percent: 6.50

Description: The resurfacing on S.R. 144 from S.R. 131 (L.M. 0.00) to S.R. 33 (L.M. 5.03), including bridge deck repair.

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
307-01.15	ASC MIX (PG64-22) (BPMLC-HM) GRADING CS	1,006.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	58.000	TON
411-03.13	ACS MIX(PG70-22) THIN LIFT D ASPHALT	2,682.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	8.100	L.M.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	362.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	332.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	12.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	53.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	550.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	5.000	L.M.

Contract ID CNT261 - UNION

Item No.	Description	Quantity	Units
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	20.000	L.M.
717-01	MOBILIZATION	(1)	LS
617-04.01	TYPE 1 THIN EPOXY OVERLAY (EPOXY-URETHANE)	354.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT263 - WILSON

Contract ID: CNT263

Letting Date: June 21, 2019 10:00 AM

Projects: 95100-4112-04

N/A

Counties: WILSON

District:

DBE Goal Percent:

Description: The repair of the bridge on I-40 EB over U.S. 70 (S.R. 26) (L.M. 16.82).

Contract Time: DT - 8/8/2019

Item No.	Description	Quantity	Units
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	23.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	1.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-01.05	FLAGMAN	60.000	HOUR
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	453.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	367.000	EACH
712-06	SIGNS (CONSTRUCTION)	276.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,653.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	46.000	L.F.
712-09.09	REMOVABLE PAVEMENT MARKING (4" line)	30.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
717-01	MOBILIZATION	(1)	LS
604-10.42	CONCRETE REPAIRS	32.000	C.F.
604-10.69	PRESTRESSING STRAND SPLICE	10.000	EACH
604-10.90	MISCELLANEOUS BRIDGE ITEMS	(1)	LS
621-05.02	TEMPORARY SHORING	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT917 - BLEDSOE & VAN BUREN

Contract ID: CNT917

Letting Date: June 21, 2019 10:00 AM

Projects: 04001-4239-04
88002-4244-04

NH-28(74)
STP-30(85)

Counties: BLEDSOE, VAN BUREN

District:

DBE Goal Percent: 3.00

Description: The emergency slope stabilization on S.R. 28 in Bledsoe County near L.M. 28.80 and on S.R. 30 in VanBuren County near L.M. 16.10.

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	1,612.000	C.Y.
203-06	WATER	1.000	M.G.
209-02.07	18" TEMPORARY SLOPE DRAIN	100.000	L.F.
209-05	SEDIMENT REMOVAL	15.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	666.000	L.F.
209-08.07	ROCK CHECK DAM PER	26.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	880.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	227.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	144.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	3.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	8.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	555.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	181.000	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	0.060	L.M.

Contract ID CNT917 - BLEDSOE & VAN BUREN

Item No.	Description	Quantity	Units
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,799.000	S.Y.
610-12.02	HORIZONTAL DRAINS	5,600.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	612.000	L.F.
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	668.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	661.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	22.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,368.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	55.000	EACH
712-06	SIGNS (CONSTRUCTION)	587.750	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	11,142.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	94.000	L.F.
713-02.26	CONCRETE BARRIER/PARAPET DELINEATOR	69.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	9.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	5.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,810.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	1,810.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.190	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.400	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	2.000	EACH
740-06.01	GEOMEMBRANE	790.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	940.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	281.000	L.F.
801-02	SEEDING (WITHOUT MULCH)	3.000	UNIT
801-02.08	TEMPORARY SEEDING (WITHOUT MULCH)	14.000	UNIT

Contract ID CNT917 - BLEDSOE & VAN BUREN

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	3.000	M.G.
805-05.02	SOIL NAIL STABILIZATION	18,200.000	L.F.
805-05.03	REINFORCED SHOTCRETE FACING	4,620.000	S.F.
805-05.04	SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE)	4,620.000	S.F.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	1,773.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT918 - BLEDSOE & SEQUATCHIE

Contract ID: CNT918

Letting Date: June 21, 2019 10:00 AM

Projects: 04003-3218-94 STP/HSIP-30(83)
 04003-8218-14 STP/HSIP-30(83)
 77001-3246-94 HSIP-8(56)
 77001-4246-04 N/A
 77004-3215-94 STP-NH/HSIP-28(73)
 77004-8215-14 STP-NH/HSIP-28(73)

Counties: BLEDSOE, SEQUATCHIE

District: **DBE Goal Percent:** 6.00

Description: The resurfacing on S.R. 30 in Bledsoe County and on U.S. 127 (S.R. 8) and U.S. 127 (S.R. 28) in Sequatchie County.

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
209-70.01	VACUUM TRUCK/SWEEPER FOR ROADWAY DEBRIS	125.000	HOURL
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	64.000	TON
403-05.01	BITUMINOUS MATERIAL (FOG SEAL) SHOULDER	5.500	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-01.10	ACS MIX(PG64-22) GRADING D	10,282.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	4.700	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	146,109.050	S.Y.
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	5.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	26.000	EACH
701-02.01	CONCRETE CURB RAMP (RETROFIT)	1,998.000	S.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	6.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	100.000	L.F.
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	8.000	EACH
706-01	GUARDRAIL REMOVED	425.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS

Contract ID CNT918 - BLEDSOE & SEQUATCHIE

Item No.	Description	Quantity	Units
712-06	SIGNS (CONSTRUCTION)	1,599.000	S.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	260.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	445.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	251.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	102.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	809.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	39.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	120.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	175.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	3.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	630.000	L.F.
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	3.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	37.500	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	795.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	14.300	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	268.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	490.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	10.900	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	244.000	L.F.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	40.000	L.F.
717-01	MOBILIZATION	(1)	LS

Contract ID CNT918 - BLEDSOE & SEQUATCHIE

Item No.	Description	Quantity	Units
730-14.02	SAW SLOT	3,300.000	L.F.
730-14.03	LOOP WIRE	6,580.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT919 - MARION

Contract ID: CNT919

Letting Date: June 21, 2019 10:00 AM

Projects: 58009-4234-04

STP-27(52)

Counties: MARION

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 27 near L.M. 26.60.

Contract Time: DT - 11/15/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	435.000	C.Y.
209-08.07	ROCK CHECK DAM PER	7.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	275.200	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	153.300	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	115.100	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	0.200	TON
411-02.10	ACS MIX(PG70-22) GRADING D	139.700	TON
411-12.04	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (4IN WIDTH)	0.220	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	1,300.000	S.Y.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	128.000	L.F.
610-12.02	HORIZONTAL DRAINS	480.000	L.F.
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	8.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	372.000	LB.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	200.000	L.F.

Contract ID CNT919 - MARION

Item No.	Description	Quantity	Units
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-10.73	REMOVAL OF GUARDRAIL & POST FOR REUSE	100.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	120.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	200.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	240.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	195.000	S.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	200.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	6.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	4.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.450	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.450	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	220.000	S.Y.
801-01	SEEDING (WITH MULCH)	1.000	UNIT
805-05.02	SOIL NAIL STABILIZATION	2,450.000	L.F.
805-05.03	REINFORCED SHOTCRETE FACING	840.000	S.F.
805-05.04	SECONDARY WALL (DESCRIPTION) (OUTER WALL FACE)	840.000	S.F.

() Item will be bid as lump sum.

Contract ID CNT920 - PUTNAM

Contract ID: CNT920

Letting Date: June 21, 2019 10:00 AM

Projects: 71012-3228-94
71012-4228-04

HSIP-136(19)
N/A

Counties: PUTNAM

District:

DBE Goal Percent: 9.00

Description: The resurfacing on S.R. 136 from U.S. 70N (S.R. 24) (L.M. 4.15) to north of Whiteaker Springs Road (L.M. 7.00).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
209-70.01	VACUUM TRUCK/SWEEPER FOR ROADWAY DEBRIS	175.000	HOURL
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,000.000	TON
403-02.01	TRACKLESS TACK COAT	40.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	6,090.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	6,033.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	15.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	5,700.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	8,548.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	104.700	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	100.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,365.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	382.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	138.000	EACH

Contract ID CNT920 - PUTNAM

Item No.	Description	Quantity	Units
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	40.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	2,208.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	725.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,186.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	55.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	712.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	3.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	14.500	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	1,186.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	10.100	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	1,051.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	238.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-14.02	SAW SLOT	9,350.000	L.F.
730-14.03	LOOP WIRE	28,050.000	L.F.

() Item will be bid as lump sum.