

Estimated Quantities -- Letting August 09, 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 CNT921 - BLEDSOE , FRANKLIN, ETC.

Contract ID: CNT921

Letting Date: August 09, 2019 10:00 AM

Projects: 98200-8207-14

STP-REG2(197)

Counties: BLEDSOE, FRANKLIN, GRUNDY, HAMILTON,
POLK, SEQUATCHIE, VAN BUREN, WARREN

District:

DBE Goal Percent: 7.00

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

Contract Time: DT - 12/20/2019

Item No.	Description	Quantity	Units
411-04	CRACK SEALANT	170,331.000	LB.
712-01	TRAFFIC CONTROL	(1)	LS
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT924 - BLEDSOE & VAN BUREN

Contract ID: CNT924

Letting Date: August 09, 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 - 4/15/2020

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 CNT924 - 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 CNT924 - 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 CNT923 - CARROLL , DICKSON, ETC.

Contract ID: CNT923

Letting Date: August 09, 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	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 CNT923 - 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 CNT923 - 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 CNT923 - 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 CNT923 - 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	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 CNT923 - 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	400,000.000	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	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 CNT923 - 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 CNT922 - TIPTON

Contract ID: CNT922

Letting Date: August 09, 2019 10:00 AM

Projects: 84102-3217-94
84102-8217-14

NH/HSIP-3(152)
NH/HSIP-3(152)

Counties: TIPTON

District:

DBE Goal Percent: 4.00

Description: The resurfacing on U.S. 51 (S.R. 3) from Winn Avenue (L.M. 15.40) to Hope Street (L.M. 18.79).

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	466.000	S.Y.
202-03.01	REMOVAL OF ASPHALT PAVEMENT	624.000	S.Y.
203-06	WATER	5.000	M.G.
303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION) (D)	623.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	287.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	56.000	TON
407-07.01	INTELLIGENT COMPACTION EQUIPMENT	(1)	LS
411-02.10	ACS MIX(PG70-22) GRADING D	8,338.000	TON
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	0.304	L.M.
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.610	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	125,840.000	S.Y.
701-01.01	CONCRETE SIDEWALK (4 ")	510.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	4,135.000	S.F.
701-02.03	CONCRETE CURB RAMP	271.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	8.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-06	SIGNS (CONSTRUCTION)	1,486.000	S.F.

Contract ID CNT922 - TIPTON

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	20.000	EACH
716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	400.000	L.F.
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	500.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	1,000.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	46.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	3.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	35.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	13.545	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.615	L.M.
717-01	MOBILIZATION	(1)	LS
730-12.01	CONDUIT 1" DIAMETER (PVC)	50.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	50.000	L.F.
730-14.02	SAW SLOT	6,014.000	L.F.
730-14.03	LOOP WIRE	13,164.000	L.F.
803-01	SODDING (NEW SOD)	67.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT291 - ANDERSON , BLOUNT, ETC.

Contract ID: CNT291

Letting Date: August 09, 2019 10:00 AM

Projects: 98100-4131-04

NA

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

District:

DBE Goal Percent:

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

Contract Time: DT - 12/31/2020

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	520.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	2,800.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	130.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	40.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	110.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	30.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	1,600.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	40.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	650.000	L.F.

Contract ID CNT291 - ANDERSON , BLOUNT, ETC.

Item No.	Description	Quantity	Units
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH
705-80.23	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-4	1.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	5.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	20.000	EACH

() Item will be bid as lump sum.

Contract ID CNT294 - BENTON , CROCKETT, ETC.

Contract ID: CNT294

Letting Date: August 09, 2019 10:00 AM

Projects: 98400-4120-04

NA

Counties: BENTON, CROCKETT, DECATUR, DYER,
FAYETTE, HAYWOOD, HENDERSON,
MADISON, OBION, SHELBY, TIPTON

District:

DBE Goal Percent:

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

Contract Time: DT - 12/31/2020

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	500.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	2,000.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	40.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	15.000	EACH
705-80.09	DRIVEN SOCKETED LINE POST W/ALL ACCESSORIES	100.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	15.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	50.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	600.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	20.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	100.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	10.000	EACH

Contract ID CNT294 - BENTON , CROCKETT, ETC.

Item No.	Description	Quantity	Units
705-80.23	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-4	1.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	5.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	30.000	EACH

() Item will be bid as lump sum.

Contract ID CNT276 - BRADLEY

Contract ID: CNT276

Letting Date: August 09, 2019 10:00 AM

Projects: 06017-3211-94

HSIP-308(8)

Counties: BRADLEY

District:

DBE Goal Percent: 6.00

Description: The installation of signals on S.R. 308 at the intersection of Walker Valley Road (L.M. 6.30).

Contract Time: DT - 4/30/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	64.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	146.000	S.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	4.000	EACH
730-02.01	SIGNAL HEAD ASSEMBLY (110)	4.000	EACH
730-02.27	SIGNAL HEAD ASSEMBLY (440)	1.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	105.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	109.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	109.000	L.F.
730-15.07	CABINET (DESCRIPTION) (NEMA TYPE 3R FLASHING SIGNAL)	1.000	EACH
730-16.03	CONTROLLER (FLASHING BEACON)	1.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	2.000	EACH

() Item will be bid as lump sum.

Contract ID CNT292 - BRADLEY , COFFEE, ETC.

Contract ID: CNT292

Letting Date: August 09, 2019 10:00 AM

Projects: 98200-4117-04

NA

Counties: BRADLEY, COFFEE, CUMBERLAND,
GRUNDY, HAMILTON, MARION, PUTNAM,
SEQUATCHIE

District:

DBE Goal Percent:

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

Contract Time: DT - 12/31/2020

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	1,500.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	1,700.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	70.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	30.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	20.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	700.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	20.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	500.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH
705-80.23	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-4	2.000	EACH

Contract ID CNT292 - BRADLEY , COFFEE, ETC.

Item No.	Description	Quantity	Units
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	8.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	20.000	EACH

() Item will be bid as lump sum.

Contract ID CNT281 - CAMPBELL

Contract ID: CNT281

Letting Date: August 09, 2019 10:00 AM

Projects: 07013-4211-04

STP-116(28)

Counties: CAMPBELL

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 116 near L.M. 4.50.

Contract Time: DT - 6/30/2020

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)	52,400.000	C.Y.
203-02.02	BORROW EXCAVATION (GRADED SOLID ROCK)	45,693.000	C.Y.
209-05	SEDIMENT REMOVAL	56.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,898.000	L.F.
209-08.07	ROCK CHECK DAM PER	12.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-10.01	MINERAL AGGREGATE (SIZE 57)	63.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	262.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,947.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	1.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	45.000	LB.
607-41.03	18" SLOPE DRAIN PIPE	250.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	31.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	2.000	EACH
707-10.05	ROCKFALL DRAPE (TYPE I)	4,114.000	S.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	123.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	242.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	14.000	TON

Contract ID CNT281 - CAMPBELL

Item No.	Description	Quantity	Units
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	610.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	100.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	52.000	EACH
712-06	SIGNS (CONSTRUCTION)	593.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	75.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	820.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	26.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN 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
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,296.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	4,825.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	10,824.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	1.000	UNIT
801-02.01	CROWN VETCH MIXTURE (WITHOUT MULCH)	1.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
805-05.02	SOIL NAIL STABILIZATION	92,560.000	L.F.
805-12.03	EROSION CONTROL BLANKET (TYPE III)	7,625.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT238 - CAMPBELL

Contract ID: CNT238

Letting Date: August 09, 2019 10:00 AM

Projects: 07100-4152-04

N/A

Counties: CAMPBELL

District:

DBE Goal Percent:

Description: The repair of the bridges on I-75 over U.S. 25W (S.R. 9) (L.M. 30.67).

Contract Time: DT - 5/31/2020

Item No.	Description	Quantity	Units
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	240.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	445.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.300	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,600.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	346.000	S.Y.
604-10.05	CONCRETE	314.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	500.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	400.000	S.Y.
604-10.54	CONCRETE REPAIRS	314.000	S.F.
604-10.58	EPOXY INJECTION (INJECTION)	1.000	GAL.
604-10.62	EPOXY INJECTION REPAIR (COMPLETE AND IN PLACE)	19.000	L.F.
617-01	BRIDGE DECK SEALANT	2,018.000	S.Y.
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	4.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	880.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	305.000	EACH
712-06	SIGNS (CONSTRUCTION)	870.000	S.F.

Contract ID CNT238 - CAMPBELL

Item No.	Description	Quantity	Units
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	1,200.000	HOUR
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	40.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	22.000	S.Y.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	170.000	L.F.
717-01	MOBILIZATION	(1)	LS
725-21.07	PORTABLE SMART WORK ZONE SYSTEM	100.000	DAY

() Item will be bid as lump sum.

Contract ID CNT267 - CHEATHAM

Contract ID: CNT267

Letting Date: August 09, 2019 10:00 AM

Projects: 11004-4217-04

STP-1(406)

Counties: CHEATHAM

District:

DBE Goal Percent:

Description: The emergency slope stabilization on U.S. 70 (S.R. 1) near L.M. 6.20.

Contract Time: DT - 5/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-01.07	RD & DRNG EXCV (ACID PRODUCING- OFF SITE DISPOSAL)	1,080.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	665.000	TON
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.250	L.M.
209-03.22	FILTER SOCK (18 INCH)	465.000	L.F.
209-05	SEDIMENT REMOVAL	1.000	C.Y.
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	32.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	110.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	142.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.200	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	2,134.000	S.Y.
610-12.02	HORIZONTAL DRAINS	370.000	L.F.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	1.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	275.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	1.000	EACH

Contract ID CNT267 - CHEATHAM

Item No.	Description	Quantity	Units
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	275.000	L.F.
706-10.26	ROUNDED END ELEMENT	1.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	270.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	112.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	350.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	367.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	700.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-02.27	CONCRETE BARRIER/PARAPET DELINEATOR (BI-DIRECTIONAL)	17.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	8.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	8.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.500	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	700.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	300.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-06.01	GEOMEMBRANE	216.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	730.000	S.Y.
801-02	SEEDING (WITHOUT MULCH)	3.000	UNIT
801-03	WATER (SEEDING & SODDING)	1.000	M.G.
805-05.02	SOIL NAIL STABILIZATION	2,800.000	L.F.

Contract ID CNT267 - CHEATHAM

Item No.	Description	Quantity	Units
805-05.03	REINFORCED SHOTCRETE FACING	2,220.000	S.F.
805-12.01	EROSION CONTROL BLANKET (TYPE I)	317.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT284 - CHEATHAM

Contract ID: CNT284

Letting Date: August 09, 2019 10:00 AM

Projects: 11001-4120-04

N/A

Counties: CHEATHAM

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 249 over I-24 (L.M. 26.02).

Contract Time: DT - 3/31/2020

Item No.	Description	Quantity	Units
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	199.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	4.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	181.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	186.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,750.000	S.Y.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	38.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	8.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,020.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	58.000	EACH
712-06	SIGNS (CONSTRUCTION)	325.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	4.000	EACH
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	48.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	0.750	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.390	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
602-10.51	STRUCTURAL STEEL REPAIR(DESCRIPTION)	12.000	EACH
604-10.05	CONCRETE	34.000	S.F.

Contract ID CNT284 - CHEATHAM

Item No.	Description	Quantity	Units
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.20	HYDRODEMOLITION	1,120.000	S.Y.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	30.000	S.Y.
604-10.54	CONCRETE REPAIRS	34.000	S.F.
604-10.89	MISCELLANEOUS BRIDGE ITEMS (Description) (INSPECTION HATCH)	(1)	LS
619-01	BRIDGE DECK OVERLAY (PMC)	1,120.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT273 - DAVIDSON

Contract ID: CNT273

Letting Date: August 09, 2019 10:00 AM

Projects: 19017-3228-14

STP-EN-NH-1(390)

Counties: DAVIDSON

District:

DBE Goal Percent: 12.00

Description: The construction of pedestrian facilities on U.S. 70S (S.R. 1) from S.R. 251 (Old Hickory Boulevard) (L.M. 7.85) to Erin Lane (L.M. 8.30) in Bellevue.

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (STA 70+29 TO STA 71+14.30)	86.000	L.F.
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	9.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	582.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	114.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	689.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	136.000	L.F.
209-08.08	ENHANCED ROCK CHECK DAM	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	8.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	7.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	656.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	45.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	18.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	2,459.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	50.000	TON
604-07.01	RETAINING WALL (DESCRIPTION) (RET WALL NO. 1)	1,353.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (RET WALL NO. 2)	685.000	S.F.

Contract ID CNT273 - DAVIDSON

Item No.	Description	Quantity	Units
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	576.000	L.F.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	3.000	EACH
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	2.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	2.000	EACH
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	345.000	L.F.
701-01.01	CONCRETE SIDEWALK (4 ")	13,229.000	S.F.
701-02	CONCRETE DRIVEWAY	480.000	S.F.
701-02.03	CONCRETE CURB RAMP	904.000	S.F.
702-01	CONCRETE CURB	8.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	151.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	27.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	400.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-08.10	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-2	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	737.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	2,367.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	400.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	150.000	EACH
712-06	SIGNS (CONSTRUCTION)	181.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	33.000	S.F.
713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	1.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-16.20	SIGNS (DESCRIPTION) (R1-2)	1.000	EACH

Contract ID CNT273 - DAVIDSON

Item No.	Description	Quantity	Units
713-16.21	SIGNS (DESCRIPTION) (R10-12)	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (W3-3)	2.000	EACH
713-16.23	SIGNS (DESCRIPTION) (W11-2)	2.000	EACH
713-16.24	SIGNS (DESCRIPTION) (W16-7P)	2.000	EACH
713-16.25	SIGNS (DESCRIPTION) (D3-1)	2.000	EACH
713-16.26	SIGNS (DESCRIPTION) (R3-17)	1.000	EACH
713-16.27	SIGNS (DESCRIPTION) (R3-17P)	1.000	EACH
713-16.28	SIGNS (DESCRIPTION) (R4-11)	1.000	EACH
713-16.41	RELOCATE SIGN	(1)	LS
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	97.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	1.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	204.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	15.000	S.F.
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	1.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	300.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
725-03.50	RADAR DETECTION SYSTEM	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	6.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	6.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	280.000	L.F.
730-08.05	SIGNAL CABLE - 12 CONDUCTOR	543.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (RADAR)	817.000	L.F.
730-08.11	SIGNAL CABLE - (DESCRIPTION) (APS)	235.000	L.F.
730-12.07	CONDUIT 1" DIAMETER (RGS)	100.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	170.000	L.F.

Contract ID CNT273 - DAVIDSON

Item No.	Description	Quantity	Units
730-12.16	CONDUIT (DESCRIPTION) (2", SCH 80 PVC)	645.000	L.F.
730-12.30	TRENCHING	50.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (STOP BAR DETECTION)	3.000	EACH
730-13.09	VEHICLE DETECTOR (DESCRIPTION) (ADVANCE DETECTION)	2.000	EACH
730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	1.000	EACH
730-16.02	EIGHT PHASE ACTUATED CONTROLLER	1.000	EACH
730-17.01	INSTALL MODEM	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	2.000	EACH
730-23.96	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (2 @ 45' & 50')	1.000	EACH
730-23.97	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (1 @ 50')	1.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	256.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,559.000	L.F.
801-03	WATER (SEEDING & SODDING)	35.000	M.G.
803-01	SODDING (NEW SOD)	3,491.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT289 - DAVIDSON

Contract ID: CNT289

Letting Date: August 09, 2019 10:00 AM

Projects: 19948-4209-04

N/A

Counties: DAVIDSON

District:

DBE Goal Percent:

Description: The repair of a 60" corrugated metal pipe culvert on U.S. 431 (S.R. 65) at L.M. 4.59.

Contract Time: DT - 12/31/2019

Item No.	Description	Quantity	Units
209-09.01	SANDBAGS	50.000	BAG
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	100.000	S.Y.
607-25.01	SAPL TYPE 1 GROUT (PIPE/CULVERT REPAIR)	20.000	C.F.
607-25.02	SPRAY APPLIED PIPE LINER (SAPL)	90.000	C.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-01.02	LANE CLOSURE	5.000	EACH
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT293 - DAVIDSON , DICKSON, ETC.

Contract ID: CNT293

Letting Date: August 09, 2019 10:00 AM

Projects: 98303-4143-04

NA

Counties: DAVIDSON, DICKSON, GILES, HICKMAN,
HUMPHREYS, MARSHALL, MAURY,
MONTGOMERY, ROBERTSON,
RUTHERFORD, SMITH, SUMNER,
WILLIAMSON, WILSON

District:

DBE Goal Percent:

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

Contract Time: DT - 12/31/2020

Item No.	Description	Quantity	Units
705-80.01	LONGITUDINAL CABLE BARRIER	200.000	L.F.
705-80.03	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-3	5.000	EACH
705-80.04	SOCKETED LINE POST W/ALL ACCESSORIES	1,000.000	EACH
705-80.06	TERMINAL POST W/ALL ACCESSORIES	50.000	EACH
705-80.07	CABLE RELEASE POST (TOP) W/ALL ACCESSORIES	30.000	EACH
705-80.10	LINE POST W/FTNG & ALL ACC.	20.000	EACH
705-80.12	CHECK CABLE TENSION	(1)	LS
705-80.14	END TERMINAL HARDWARE FOR ATTACHING SINGLE CABLE	50.000	EACH
705-80.15	RETENSIONING CABLE BARRIER SECTION AFTER REPAIR	100.000	EACH
705-80.17	LONGITUDINAL CABLE BARRIER TRAINING	1.000	EACH
705-80.19	HARDWARE FOR ATTACHING ALL CABLES TO A SINGLE POST	300.000	EACH
705-80.20	LONGITUDINAL CABLE BARRIER SPLICE (TORPEDO, TURNBUCKLE)	25.000	EACH
705-80.21	LONGITUDINAL CABLE BARRIER CABLE	100.000	L.F.
705-80.22	TERMINAL POST W/FOOTING AND ALL ACCESSORIES	20.000	EACH

Contract ID CNT293 - DAVIDSON , DICKSON, ETC.

Item No.	Description	Quantity	Units
705-80.23	LONGITUDINAL CABLE BARRIER (END TERMINAL) TL-4	1.000	EACH
706-80.18	CABLE BARRIER TERMINAL (REMOVAL)	8.000	EACH
712-01.02	LANE CLOSURE	10.000	EACH
712-01.03	LANE CLOSURE(NIGHT WORK)	10.000	EACH
712-08.20	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	10.000	DAY
717-01.03	MOBILIZATION (PER CALL-OUT)	25.000	EACH

() Item will be bid as lump sum.

Contract ID CNT271 - DICKSON , RUTHERFORD, ETC.

Contract ID: CNT271

Letting Date: August 09, 2019 10:00 AM

Projects: 98302-3147-04

N/A

Counties: DICKSON, RUTHERFORD, WILLIAMSON,
WILSON

District:

DBE Goal Percent:

Description: The installation of overhead signs on I-840 (formerly S.R. 840).

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
209-05	SEDIMENT REMOVAL	7.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	450.000	TON
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	17.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,925.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	18.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	17.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	14.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	5,220.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	198.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	126.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	18.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,519.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	9.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	450.000	HOURL
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 54')	7.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 60')	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 89')	1.000	EACH

Contract ID CNT271 - DICKSON , RUTHERFORD, ETC.

Item No.	Description	Quantity	Units
713-14	EXTRUDED ALUMINUM PANEL SIGNS	1,283.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.41	RELOCATE SIGN	(1)	LS
717-01	MOBILIZATION	(1)	LS
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	4,140.000	L.F.
801-01	SEEDING (WITH MULCH)	54.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	44.000	UNIT
801-03	WATER (SEEDING & SODDING)	5.000	M.G.

() Item will be bid as lump sum.

Contract ID CNT298 - DYER

Contract ID: CNT298

Letting Date: August 09, 2019 10:00 AM

Projects: 23011-3242-14

STP-EN-78(22)

Counties: DYER

District:

DBE Goal Percent: 8.00

Description: The construction of pedestrian facilities on S.R. 78 from near U.S. 51 (S.R. 3) (L.M. 1.51) to Marr Drive (L.M. 1.64).

Contract Time: DT - 11/30/2019

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	3.000	M.G.
204-06.01	FLOWABLE FILL (GENERAL)	13.000	C.Y.
204-07	BEDDING MATERIAL (PIPE) CLASS B	11.000	C.Y.
209-03.20	FILTER SOCK (8 INCH)	2,055.000	L.F.
209-05	SEDIMENT REMOVAL	22.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	350.000	L.F.
209-09.43	CURB INLET PROTECTION (TYPE 4)	2.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	5.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	67.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	22.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	5.000	TON
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	76.000	L.F.
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	10.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	450.000	LB.
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH

Contract ID CNT298 - DYER

Item No.	Description	Quantity	Units
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	5,706.000	S.F.
701-02.03	CONCRETE CURB RAMP	777.000	S.F.
702-01	CONCRETE CURB	2.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	25.000	C.Y.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	700.000	L.F.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	138.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	70.000	EACH
712-06	SIGNS (CONSTRUCTION)	122.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.01	"U" SECTION STEEL POSTS	112.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	303.000	LB.
713-11.21	P POST SLIP BASE	10.000	EACH
713-11.22	U POST SLIP BASE	3.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	19.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	83.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	184.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	474.000	L.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	800.000	L.F.
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	160.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-03.21	INSTALL PULL BOX (TYPE B)	4.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	1,595.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (APS CABLE)	1,555.000	L.F.
730-11.11	RISER ASSEMBLY (DESCRIPTION) (POLE BASE ENTRANCE)	4.000	EACH

Contract ID CNT298 - DYER

Item No.	Description	Quantity	Units
730-11.12	RISER ASSEMBLY (DESCRIPTION) (CABINET BASE ENTRANCE)	1.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	155.000	L.F.
730-12.30	TRENCHING	120.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (INTERGRATE PEDESTRIAN EQUIPMENT)	1.000	EACH
730-15.12	MODIFY CABINET (DESCRIPTION) (CONTROLLER PROGRAMMING)	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	8.000	EACH
730-26.04	AUDIBLE PEDESTRIAN SIGNAL	8.000	EACH
730-26.05	COUNTDOWN PEDESTRIAN SIGNAL	8.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	333.000	S.Y.
801-03	WATER (SEEDING & SODDING)	35.000	M.G.
801-08	FERTILIZER (SUPPLEMENTAL APPLICATION)	1.000	TON
803-01	SODDING (NEW SOD)	1,845.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT023 - KNOX

Contract ID: CNT023

Letting Date: August 09, 2019 10:00 AM

Projects: 47026-3281-14

STP/NH-115(27)

Counties: KNOX

District:

DBE Goal Percent: 9.50

Description: The grading, drainage, construction of bridges and paving on U.S. 129 (S.R. 115) from south of Topside Road (L.M. 0.00) to north of Maloney Road (L.M. 2.20).

Contract Time: DT - 5/31/2023

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
109-10.01	TRAINEE	6,740.000	HOURL
201-01	CLEARING AND GRUBBING	(1)	LS
202-01.50	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1.000	EACH
202-01.51	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	3.000	EACH
202-01.52	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1.000	EACH
202-01.56	REMOVAL OF STRUCTURES & OBSTRUCTIONS (DESCRIPTION) (DESCRIPTION)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	275,202.000	C.Y.
203-01.11	PRESPLITTING OF ROCK EXCAVATION	3,595.000	S.Y.
203-03	BORROW EXCAVATION (UNCLASSIFIED)	141,366.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	30,426.000	C.Y.
203-05	UNDERCUTTING	450.000	C.Y.
203-06	WATER	2,157.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	500.000	C.Y.
203-08	CHANNEL EXCAVATION (UNCLASSIFIED)	128.000	C.Y.
203-10.16	GRADED SOLID ROCK (IN-PLACE)	2,350.000	C.Y.
203-40.02	ROCK ANCHORS (DESCRIPTION) (DESCRIPTION)	1,150.000	L.F.
204-08	FOUNDATION FILL MATERIAL	101.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	150.000	C.Y.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
204-09.01	COFFERDAM (PIER NO. ,STA.) (WALLS 7 AND 7A - STA.167+25.00 TO 180+25.00)	(1)	LS
209-02.07	18" TEMPORARY SLOPE DRAIN	1,896.000	L.F.
209-05	SEDIMENT REMOVAL	2,000.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	62,591.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	30,438.000	L.F.
209-08.07	ROCK CHECK DAM PER	193.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	60.000	EACH
209-09.01	SANDBAGS	8,000.000	BAG
209-09.04	SEDIMENT FILTER BAG(15' X 10')	10.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	199.000	EACH
209-13.04	TURBIDITY CURTAIN(DESCRIPTION) (DESCRIPTION)	2,500.000	L.F.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	24.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	11.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	172.000	EACH
209-65.03	TEMPORARY DIVERSION CHANNEL	200.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	161,405.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	887.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	475.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	1,368.000	TON
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	23,800.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	40,086.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	29,921.000	TON
313-03	TREATED PERMEABLE BASE	20,327.000	S.Y.
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	332.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	1,312.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	241.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,132.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	698.000	TON

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
411-01.11	ACS MIX(PG64-22) GRADING E RDWY	1,833.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	11,680.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	8.000	L.M.
411-12.02	SCORING SHOULDERS (NON-CONTINUOUS) (16IN WIDTH)	1.000	L.M.
415-01.03	COLD PLANING BITUMINOUS PAVEMENT	500.000	C.Y.
501-01.03	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10"	13,334.000	S.Y.
604-01.01	CLASS A CONCRETE (ROADWAY)	283.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	60,664.000	LB.
604-01.04	1-1/2" STEEL PIPE HANDRAIL	750.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	7,025.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	6,044.000	L.F.
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	637.000	L.F.
607-07.02	36" CONCRETE PIPE CULVERT (CLASS III)	340.000	L.F.
607-08.02	42" CONCRETE PIPE CULVERT (CLASS III)	126.000	L.F.
610-07.03	18" PIPE DRAIN (BRIDGE DRAIN)	300.000	L.F.
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	1.000	EACH
611-02.11	JUNCTION BOX, TYPE 2	3.000	EACH
611-02.13	JUNCTION BOX, TYPE 4	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	6.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	105.000	LB.
611-07.54	18IN ENDWALL (CROSS DRAIN) 3:1	8.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	10.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	5.000	EACH
611-07.61	30IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.64	36IN ENDWALL (CROSS DRAIN) 4:1	5.000	EACH
611-07.67	42IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	9.000	EACH
611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	4.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	29.000	EACH
611-12.03	CATCH BASINS, TYPE 12, > 8' - 12' DEPTH	4.000	EACH
611-12.04	CATCH BASINS, TYPE 12, > 12' - 16' DEPTH	1.000	EACH
611-12.05	CATCH BASINS, TYPE 12, > 16' - 20' DEPTH	1.000	EACH
611-38.01	CATCH BASINS, TYPE 38, 0' - 4' DEPTH	1.000	EACH
611-38.02	CATCH BASINS, TYPE 38, > 4' - 8' DEPTH	4.000	EACH
611-38.03	CATCH BASINS, TYPE 38, > 8' - 12' DEPTH	1.000	EACH
611-38.05	CATCH BASINS, TYPE 38, > 16' - 20' DEPTH	2.000	EACH
611-41.01	CATCH BASINS, TYPE 41, 0' - 4' DEPTH	28.000	EACH
611-41.02	CATCH BASINS, TYPE 41, > 4' - 8' DEPTH	51.000	EACH
611-41.03	CATCH BASINS, TYPE 41, > 8' - 12' DEPTH	3.000	EACH
611-41.05	CATCH BASINS, TYPE 41, > 16' - 20' DEPTH	2.000	EACH
611-41.08	CATCH BASINS, TYPE 41, >(' - ' DEPTH) (SEE PLANS)	1.000	EACH
621-03.07	48" TEMPORARY DRAINAGE PIPE	350.000	L.F.
702-01	CONCRETE CURB	15.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	675.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	296.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	6,460.000	L.F.
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	3.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	10.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	10.000	EACH
706-01	GUARDRAIL REMOVED	8,710.000	L.F.
707-01.11	CHAIN LINK FENCE (6 FOOT)	8,000.000	L.F.
707-01.12	END & CORNER POST ASSEMBLY(CHAIN-LINK FENCE 6')	50.000	EACH
707-02.11	CHAIN-LINK FENCE (6 FOOT) (VINYL COATED)	660.000	L.F.
707-02.12	END & CORNER POST ASSEMBLIES (6' VINYL COATED)	83.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
707-03.01	STOCK FENCE	9,000.000	L.F.
707-03.02	END, BRACED LINE, CORNER POST ASSEMBLY(STOCK FENCE)	60.000	EACH
707-08.02	GATE (DESCRIPTION) (30' SINGLE SWING GATE)	2.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	120.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	61.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	1,750.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	4,822.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	32.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	80.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	23,000.000	L.F.
710-05	LATERAL UNDERDRAIN	1,000.000	L.F.
710-06.11	LATERAL UNDERDRAIN ENDWALL (2:1)	10.000	EACH
710-06.12	LATERAL UNDERDRAIN ENDWALL (3:1)	10.000	EACH
710-06.13	LATERAL UNDERDRAIN ENDWALL (4:1)	10.000	EACH
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	40.000	EACH
711-05.71	51IN SINGLE SLOPE CONCRETE BARRIER WALL	20,000.000	L.F.
711-05.72	SINGLE SLOPE HALF CONCRETE BARRIER WALL	10,450.000	L.F.
711-05.78	GRADE SEPARATED SINGE SLOPE MEDIAN WALL	1,387.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	13,300.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	1,500.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	66.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	135.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,152.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	300.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	6.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	10,000.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	10,000.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	10,000.000	L.F.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	20.000	L.F.
712-09.05	REMOVABLE PAVEMENT MARKING (ARROW)	2.000	EACH
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	10,000.000	L.F.
712-09.31	REMOVABLE BLACK-OUT TAPE (8IN)	10,000.000	L.F.
712-12.10	TEMPORARY CURB W/FLEXIBLE DELINEATOR	5,000.000	L.F.
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	8.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	2,140.000	LB.
713-02.14	FLEXIBLE DELINEATOR (WHITE)	225.000	EACH
713-02.15	FLEXIBLE DELINEATOR (YELLOW)	450.000	EACH
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	7,480.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 68'-0")	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 133'-0")	1.000	EACH
713-09.03	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 84'-5")	1.000	EACH
713-09.04	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 66'-0")	1.000	EACH
713-09.05	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 60'-4")	1.000	EACH
713-09.06	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 65'-4")	1.000	EACH
713-09.07	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN 58'-0")	1.000	EACH
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,155.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	100.000	LB.
713-11.21	P POST SLIP BASE	14.000	EACH
713-11.23	ROUND POST SLIP BASE	2.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	400.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	580.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	2,715.000	S.F.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	8.000	EACH
713-17.02	INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL	9.000	EACH
713-30.09	BARRIER MOUNTED SIGN SUPPORT (MOUNTED ON BARRIER WALL)	32.000	EACH
713-30.10	BARRIER MOUNTED SIGN SUPPORT (PERF/KNOCKOUT) (EXIT GORE SIGNS)	3.000	EACH
714-02.01	ENCASED CONDUIT (2" PVC, SCHEDULE 80)	900.000	L.F.
714-03	JACKED OR BORED CONDUIT	1,750.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	19,521.000	L.F.
714-04.01	CONDUIT (STRUCTURES - 1" RGS)	224.000	L.F.
714-04.04	CONDUIT (DESCRIPTION) (2" IN BARRIER WALL)	11,969.000	L.F.
714-05.02	PULL BOXES (TYPE A)	45.000	EACH
714-05.05	PULL BOXES (DESCRIPTION) (JUNCTION BOX IN WALL)	19.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	220.000	L.F.
714-06.05	CABLE (1/C # 6 AWG)	53,956.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	94,180.000	L.F.
714-08.01	LIGHT STANDARDS (45' M.H., 15' ARM)	58.000	EACH
714-08.09	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 10' ARM)	7.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 6' ARM)	5.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (30' M.H., 15' ARM)	6.000	EACH
714-08.12	LIGHT STANDARDS (DESCRIPTION) (30' M.H., 10' ARM)	4.000	EACH
714-08.13	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 10' ARM, BARRIER MOUNTED)	30.000	EACH
714-08.14	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 6' ARM, BARRIER MOUNTED)	4.000	EACH
714-08.15	LIGHT STANDARDS (DESCRIPTION) (45' M.H., 2 ARMS(10' & 6')	12.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
714-08.16	LIGHT STANDARDS (DESCRIPTION) (30' M.H., 6' ARM, BARRIER MOUNTED)	3.000	EACH
714-08.17	LIGHT STANDARDS (DESCRIPTION) (40' M.H., 2 - 6' ARMS, BARRIER MOUNTED)	1.000	EACH
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	58.000	EACH
714-08.21	FOUNDATION (ONLY) FOR LIGHT STANDARD	7.000	EACH
714-08.22	FOUNDATION (ONLY) FOR LIGHT STANDARD	5.000	EACH
714-08.23	FOUNDATION (ONLY) FOR LIGHT STANDARDS	6.000	EACH
714-08.24	FOUNDATION (ONLY) FOR LIGHT STANDARDS	4.000	EACH
714-08.34	REMOVAL OF LIGHT STANDARD	152.000	EACH
714-09.09	LUMINAIRES (DESCRIPTION) (LED - TYPE A)	98.000	EACH
714-09.10	LUMINAIRES (DESCRIPTION) (LED - TYPE B)	38.000	EACH
714-09.11	LUMINAIRES (DESCRIPTION) (LED - TYPE C - UNDERPASS)	3.000	EACH
714-09.12	LUMINAIRES (DESCRIPTION) (LED - TYPE D)	13.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-12.02	CONTROL CENTER (NO. 2)	(1)	LS
714-12.03	CONTROL CENTER (NO. 3)	(1)	LS
714-12.04	CONTROL CENTER (NO. 4)	(1)	LS
714-14.01	MASTARM - 15'	2.000	EACH
714-14.03	MASTARM (DESCRIPTION) (10')	4.000	EACH
714-25	ELECTRICAL CONNECTION	3.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	200.000	EACH
716-01.07	TEMPORARY RAISED PAVEMENT MARKER,YELLOW	800.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	200.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	500.000	EACH
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	300.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	150.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	110.000	L.F.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	3,000.000	L.F.
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	4.000	EACH
716-04.05	PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	2.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	6.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	26.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	9.000	L.M.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	110.000	L.F.
716-05.06	PAINTED PAVEMENT MARKING (TURN LANE ARROW)	6.000	EACH
716-05.09	PAINTED PAVEMENT MARKING(STRAIGHT-TURN ARROW)	2.000	EACH
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	15.000	L.M.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	20,000.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.000	L.M.
716-12.03	ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	4,200.000	L.F.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	4,600.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	5.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	4.000	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	1,500.000	L.F.
716-13.11	SPRAY THERMO PVMT MRKNG (60 MIL 12IN BARRIER LINE)	850.000	L.F.
717-01	MOBILIZATION	(1)	LS
722-01.02	FIELD OFFICE (TYPE 2)	(1)	LS
725-10.85	CONDUIT & PULL BOX NETWORK	(1)	LS
725-24.55	AS-BUILT PLANS	(1)	LS
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	8,354.000	S.Y.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	4,000.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	45,350.000	L.F.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	2,500.000	L.F.
801-01	SEEDING (WITH MULCH)	600.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	600.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	1,210.000	UNIT
801-02.15	FERTILIZER	20.000	TON
801-03	WATER (SEEDING & SODDING)	122.000	M.G.
803-01	SODDING (NEW SOD)	2,500.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	107,400.000	S.Y.
806-02.03	PROJECT MOWING	20.000	CYCL
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 47-SR115-00.89)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 47-SR115-38.24)	(1)	LS
202-04.03	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (BR. NO. 47-SR115-01.66 L & R)	(1)	LS
202-04.04	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (GREENWAY BRIDGE)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	4,044.000	C.Y.
204-03.01	WET EXCAVATION (BRIDGES)	4,713.000	C.Y.
204-04.01	ROCK EXCAVATION (BRIDGES)	334.000	C.Y.
204-05	ROCK DRILLING (BRIDGES)	120.000	L.F.
204-10.01	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO.1 - STA. 171+97.50)	(1)	LS
204-10.02	FOUNDATION PREPARATION(PR NO. ,STA) (PIER NO. 2 - STA. 172+57.50)	(1)	LS
303-01.02	GRANULAR BACKFILL (BRIDGES)	394.000	TON
604-02.03	EPOXY COATED REINFORCING STEEL	1,132,232.000	LB.
604-03.01	CLASS A CONCRETE (BRIDGES)	4,166.000	C.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	819,828.000	LB.
604-03.04	PAVEMENT @ BRIDGE ENDS	2,362.000	S.Y.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	707.000	C.Y.
604-03.32	CLASS DS CONCRETE	2,878.000	C.Y.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	19,412.000	S.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	982.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	12.000	EACH
604-05.31	BRIDGE DECK GROOVING (MECHANICAL)	12,260.000	S.Y.
606-02.03	STEEL PILES (10 INCH)	13,228.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	510.000	EACH
606-18.03	STEEL PIPE PILES (14-INCH)	1,150.000	L.F.
606-18.06	PILE TIPS (STEEL PIPE PILES, 14-INCH)	19.000	EACH
615-01.03	PRESTRESSED CONCRETE I-BEAM (TYPE III)	2,589.000	L.F.
615-01.10	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-54)	3,048.000	L.F.
615-01.11	PRESTRESSED CONCRETE BULB TEE BEAM (6" WEB)(BT-63)	4,066.000	L.F.
617-02	BRIDGE DECK CRACK SEALING	1,292.000	L.F.
617-05	SEALANT (DESCRIPTION) (HMWM)	8.000	GAL.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	1,103.000	L.F.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	1,800.000	L.F.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	2,914.000	S.F.
707-08.01	FENCE (DESCRIPTION) (8' ARCHITECTURAL STEEL FENCE)	447.000	L.F.
709-04	REINFORCED CONCRETE SLOPE PAVEMENT	542.000	C.Y.
710-09.01	6" PERFORATED PIPE WITH VERTICAL DRAIN SYSTEM	1,384.000	L.F.
710-09.02	6" PIPE UNDERDRAIN	153.000	L.F.
711-02.03	REINFORCED CONCRETE MEDIAN BARRIER (BRIDGES)	761.000	L.F.
712-12.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	471.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 1)	(1)	LS

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
714-01.02	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 2)	(1)	LS
714-01.03	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 4)	(1)	LS
790-02.04	POLE 35FT CLASS 5 WOOD	2.000	EACH
790-03.03	POLE 40FT CLASS 4 WOOD	1.000	EACH
790-04.03	POLE 45FT CLASS 3 WOOD	3.000	EACH
790-05.02	POLE 50FT CLASS 2 WOOD	1.000	EACH
790-06.02	POLE 55FT CLASS 2 WOOD	7.000	EACH
790-06.06	POLE 55 FT CLASS 2 METAL	1.000	EACH
790-07.01	POLE 60FT CLASS 1 WOOD	6.000	EACH
790-07.05	POLE 60FT CLASS 1 METAL	1.000	EACH
790-10.01	POLE 75FT CLASS 1 WOOD	1.000	EACH
790-20.01	POLE(DESCRIPTION) (65 FT CLASS 1 METAL)	3.000	EACH
790-20.02	POLE(DESCRIPTION) (70 FT CLASS 1 METAL)	1.000	EACH
790-21.01	1PH SGL PRIMARY SUPPORT 15KV	1.000	EACH
790-21.09	1PH PRIMARY TAP 15KV	5.000	EACH
790-21.10	1PH VERTICAL DDE 15KV	2.000	EACH
790-23.07	2PH CROSSARM CONST DEADEND (SGL) 15KV	1.000	EACH
790-25.07	3PH CROSSARM DBL LRG COND 15KV	27.000	EACH
790-25.08	3PH CROSSARM SGL LRG COND 15KV	12.000	EACH
790-25.17	3PH VERTICAL DEADEND LARGE ANGLE 15KV	1.000	EACH
790-25.19	3PH VERTICAL DEADEND 15KV	1.000	EACH
790-25.21	3PH CROSSARM DEADEND SGL 15KV	18.000	EACH
790-25.24	3PH CROSSARM DDE LRG COND 15KV	12.000	EACH
790-30.03	SECONDARY ASSEMBLIES DEADEND	25.000	EACH
790-30.06	SECONDARY CONDUCTOR 6 AL DUPLEX	558.000	L.F.
790-30.13	SECONDARY CONDUCTOR 2 AL TRIPLEX	302.000	L.F.
790-30.14	SECONDARY CONDUCTOR 1/0 AL TRIPLEX	97.000	L.F.
790-30.25	SECONDARY CONDUCTOR 4/0 AL QPLEX	103.000	L.F.
790-32.02	DOWN GUY - THROUGH BOLT TYPE HEAVY DUTY	119.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
790-32.21	OH GUY HVY CONST -THROUGH BOLT TYPE	6.000	EACH
790-33.20	ANCHOR TRIPLE EYE POWER INSTALLED	70.000	EACH
790-36.11	TRANSFER EXISTING 1PH TRANSFORMER/RECLOSER	3.000	EACH
790-36.12	TRANSFER EXISTING 3PH TRANSFORMER/RECLOSER	2.000	EACH
790-36.13	TRANSFER STREET LIGHT	7.000	EACH
790-36.15	TRANSFER FRAMING/ASSOCIATED APPARATUS	3.000	EACH
790-40.03	OH COND 1/0 6/1 ACSR RAVEN	7,078.000	L.F.
790-40.39	OH COND 4/0 7 AAC OXLIP	11,300.000	L.F.
790-40.49	OH COND 795 37 AAC ARBUTUS	33,900.000	L.F.
790-41.03	UG PRI COND 1/0 AL 15KV	50.000	L.F.
790-41.05	UG PRI COND 3/0 AL 15KV	150.000	L.F.
790-41.10	UG PRI COND 750MCM AL 15KV	3,180.000	L.F.
790-41.50	UG SEC COND 250 AL TPLX	50.000	L.F.
790-42.17	2 DUCT BANK @ 36IN-48IN DEPTH	50.000	L.F.
790-42.26	__ DUCT BANK @ __IN-__IN DEPTH (48 IN - 60 IN DEPTH)	75.000	L.F.
790-42.27	__ DUCT BANK @ __IN-__IN DEPTH (SEE PLANS)	530.000	L.F.
790-43.11	OUTDOOR TERMINATOR URD 15KV	4.000	EACH
790-43.47	PRIMARY PULLBOX	4.000	EACH
790-43.52	SECONDARY RISER W/ 4IN CONDUIT	5.000	EACH
790-46.02	1PH TRANSFORMER CONV W/POLE MTD FUSE & LA	5.000	EACH
790-49.02	3PH XFMR BNK POLE MTD W/ FUSE/ARRESTERS	1.000	EACH
790-58.06	GOAB SWITCH 15KV	4.000	EACH
790-58.09	3PH FUSE CUTOUT BRKT MT 15kv	2.000	EACH
790-60.02	1PH FUSE CUTOUT BRKT MOUNT 15KV	2.000	EACH
790-62.12	3PH HYDR RECL 200A CONT 2000A INT 15KV	1.000	EACH
790-68.01	POLE GROUND ROD TYPE	18.000	EACH
790-98.01	REMOVE WIRE	60,362.000	L.F.
790-98.02	REMOVE POLES	20.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
790-98.03	REMOVE FRAMING/ASSOCIATED APPARATUS	335.000	EACH
790-98.20	TREE AND BRUSH REMOVAL OFF ROW	(1)	LS
791-02.04	4IN MDPE GAS MAIN	550.000	L.F.
791-02.06	8IN MDPE GAS MAIN	388.000	L.F.
791-02.27	<=2 IN PE TEMP. BY-PASS FOR TIE-IN	(1)	LS
791-04.04	HDD 4IN PE PIPE - UNCONSOLIDATED	200.000	L.F.
791-05.04	BORE/JACK 12IN - STEEL CASING PIPE - UNCON.	170.000	L.F.
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.05	CONNECT TO 8IN EX. PE MAIN	2.000	EACH
791-06.06	CONNECT TO 12IN EX. PE MAIN	2.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	1.000	EACH
791-07.04	8IN PE GAS VALVE ASSEMBLY	4.000	EACH
791-08.03	1IN SERVICE ASSEMBLY	2.000	EACH
791-08.08	1IN PE SERVICE PIPE	100.000	L.F.
791-09.05	RESTORE ASPHALT	115.000	S.Y.
791-09.06	RESTORE CONCRETE	5.000	S.Y.
791-10.05	RETIRE IN PLACE 4IN SERV CUT & PLUG	2.000	EACH
791-10.07	RETIRE IN PLACE 8IN SERV CUT & PLUG	2.000	EACH
793-01.08	POLE 35FT CLASS 5 WOOD	2.000	EACH
793-01.17	POLE 45FT CLASS 3 WOOD	9.000	EACH
793-01.20	POLE 50FT CLASS 2 WOOD	9.000	EACH
793-01.23	POLE 55FT CLASS 1 WOOD	23.000	EACH
793-01.27	POLE 60FT CLASS 1 WOOD	8.000	EACH
793-01.30	POLE 65FT CLASS 1 WOOD	1.000	EACH
793-11.19	MARKER POST	4.000	EACH
793-11.25	CONCRETE HANDHOLE 4FT X 4FT X 4FT	3.000	EACH
793-13.17	2 DUCT FORMATION @ 36IN DEPTH	720.000	L.F.
793-13.22	3 DUCT FORMATION @ 36IN DEPTH	1,620.000	L.F.
793-14.02	CONCRETE ENCASEMENT PER DUCT	4,860.000	L.F.
793-14.14	MULTI DUCT	2,340.000	L.F.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
793-98.04	REMOVE POLES ALL SIZES	45.000	EACH
795-01.03	6IN DIP RESTRAINED JOINT WATER LINE	20.000	L.F.
795-01.04	6IN DIP SLIP JOINT WATER LINE	20.000	L.F.
795-01.05	8IN DIP RESTRAINED JOINT WATER LINE	180.000	L.F.
795-01.06	8IN DIP SLIP JOINT WATER LINE	5,000.000	L.F.
795-02.05	8IN HDPE WATER LINE	1,400.000	L.F.
795-03.02	2IN PVC WATER LINE	340.000	L.F.
795-05.04	HDD 8IN HDPE CASING PIPE-UNCON	100.000	L.F.
795-05.65	BORE/JACK 16IN STEEL CASING PIPE-UNCON.	88.000	L.F.
795-05.79	BORE/JACK 16IN STEEL CASING PIPE-ROCK.	87.000	L.F.
795-06.01	CONNECT TO 2IN WATER LINE	1.000	EACH
795-06.05	CONNECT TO 8IN WATER LINE	4.000	EACH
795-07.06	8IN X 8IN TAPPING SLEEVE AND VALVE	2.000	EACH
795-08.05	8IN GATE VALVE ASSEMBLY	14.000	EACH
795-09.01	3/4IN WATER SERVICE METER ASSEMBLY	4.000	EACH
795-09.02	1IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.04	2IN WATER SERVICE METER ASSEMBLY	1.000	EACH
795-09.12	2IN COPPER SERVICE PIPE	60.000	L.F.
795-09.14	3/4IN HDPE SERVICE PIPE	50.000	L.F.
795-09.15	1IN HDPE SERVICE PIPE	50.000	L.F.
795-09.28	3/4IN COPPER SERVICE PIPE	200.000	L.F.
795-10.01	3/4IN AUTO AIR RELEASE VALVE ASSEMBLY	3.000	EACH
795-10.05	2IN AUTO AIR RELEASE VALVE ASSEMBLY	1.000	EACH
795-11.02	FIRE HYDRANT ASSEMBLY	2.000	EACH
795-12.01	REMOVE FIRE HYDRANT	3.000	EACH
795-12.02	REMOVAL OF EXISTING LINE	(1)	LS
795-13.01	DI FITTINGS	1,716.000	LB.
795-14.01	CLASS A CONCRETE	10.000	C.Y.
795-14.08	RESTORE ASPHALT	2,200.000	S.Y.
797-01.20	24IN EPOXY COATED DIP FORCE MAIN	968.000	L.F.

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
797-02.02	1-1/4IN HDPE FORCE MAIN	20.000	L.F.
797-02.04	2IN HDPE FORCE MAIN	375.000	L.F.
797-03.05	3IN PVC FORCE MAIN	60.000	L.F.
797-03.08	6IN PVC FORCE MAIN	350.000	L.F.
797-05.02	8IN DIP GRAVITY SEWER 6FT-12FT DEPTH	10.000	L.F.
797-05.03	8IN DIP GRAVITY SEWER 12FT-18FT DEPTH	140.000	L.F.
797-05.52	8IN PVC GRAVITY SEWER 6FT-12FT DEPTH	1,315.000	L.F.
797-05.53	8IN PVC GRAVITY SEWER 12FT-18FT DEPTH	86.000	L.F.
797-06.03	HDD 6IN HDPE CARRIER PIPE-UNCON	320.000	L.F.
797-06.62	BORE/JACK 12IN STEEL CASING PIPE-UNCON.	88.000	L.F.
797-06.75	BORE/JACK 12IN STEEL CASING PIPE-ROCK.	87.000	L.F.
797-06.90	OPEN CUT 16IN STEEL CASING PIPE	80.000	L.F.
797-06.96	OPEN CUT 48IN STEEL CASING PIPE	69.000	L.F.
797-06.98	__ IN TUNNELING UNCLASSIFIED (SEE PLANS)	(1)	LS
797-07.03	48IN MANHOLE 6FT-8FT DEPTH	4.000	EACH
797-07.04	48IN MANHOLE 8FT-10FT DEPTH	2.000	EACH
797-07.05	48IN MANHOLE 10FT-12FT DEPTH	2.000	EACH
797-07.06	48IN MANHOLE 12FT-14FT DEPTH	2.000	EACH
797-07.15	60IN MANHOLE 8FT-10FT DEPTH	1.000	EACH
797-07.80	REMOVE SEWER MANHOLE	1.000	EACH
797-08.01	DI FITTINGS	500.000	LB.
797-08.05	6IN PVC PIPE FOR SERVICE LATERAL	100.000	L.F.
797-08.08	6IN CLEAN OUT ASSEMBLY	2.000	EACH
797-09.28	4IN AIR/VAC VALVE ASSEMBLY	1.000	EACH
797-09.40	CUT AND CAP (ALL LINES)	8.000	EACH
797-10.02	CONNECT 8IN SEWER TO EXIST. MANHOLE	2.000	EACH
797-10.06	CONNECT 6IN LATERAL TO SEWER LINE	1.000	EACH
797-10.13	CONNECT TO <2IN FORCE MAIN	1.000	EACH
797-10.15	CONNECT TO 3IN FORCE MAIN	1.000	EACH
797-10.17	CONNECT TO 6IN FORCE MAIN	1.000	EACH

Contract ID CNT023 - KNOX

Item No.	Description	Quantity	Units
797-10.23	CONNECT TO 24IN FORCE MAIN	2.000	EACH
797-10.24	REMOVE & REPLACE SEWER PUMP STATION	(1)	LS
797-11.15	48IN MH ADJUSTMENT INCREASE HEIGHT	2.000	V.F.
797-11.25	RETIREIN PLACE 48IN MANHOLE	3.000	EACH
797-11.32	RETIREIN PLACE EXISTING SEWER 15IN-24IN	94.000	L.F.
797-11.33	RETIREIN PLACE EXISTING SEWER >24IN	385.000	L.F.
797-11.35	REMOVE EXISTING SEWER 8IN-14IN	1,050.000	L.F.
797-11.36	REMOVE EXISTING SEWER 15IN-24IN	880.000	L.F.
797-11.38	BY-PASS PUMPING	(1)	LS
797-11.39	TV INSPECTION	1,590.000	L.F.
797-11.40	RESTORE ASPHALT	1,470.000	S.Y.
797-11.41	RESTORE CONCRETE	50.000	S.Y.
797-11.42	RESTORE GRAVEL	1,470.000	S.Y.
797-14.01	EFFLUENT SAMPLING STATION	1.000	EACH
797-14.02	3/4 IN. COPPER TUBING	10.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT022 - KNOX

Contract ID: CNT022

Letting Date: August 09, 2019 10:00 AM

Projects: 47012-4252-04

N/A

Counties: KNOX

District:

DBE Goal Percent:

Description: The repair of the bridge on U.S. 11W (S.R. 1) over the Norfolk Southern Railroad (L.M. 25.47).

Contract Time: DT - 7/31/2020

Item No.	Description	Quantity	Units
201-07.01	REMOVAL AND DISPOSAL OF BRUSH & TREES	(1)	LS
202-01.02	REMOVAL OF ASBESTOS	(1)	LS
202-08.15	REMOVAL OF CURB AND GUTTER (DESCRIPTION) (BRIDGE ENDS)	31.000	L.F.
209-03.22	FILTER SOCK (18 INCH)	150.000	L.F.
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	512.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	601.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	5,758.000	S.Y.
604-03.20	BRIDGE JOINT MODIFICATION	212.000	L.F.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	2,310.000	S.Y.
604-10.05	CONCRETE	2.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	5.000	S.Y.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	300.000	S.Y.
604-10.54	CONCRETE REPAIRS	3.000	S.F.
604-10.55	CONCRETE (FOUNDATION REPAIRS)	19.000	C.Y.
604-10.63	CONCRETE REPAIRS (CRACKS)	1.000	L.F.
617-01	BRIDGE DECK SEALANT	2,205.000	S.Y.
620-09	REMOVAL & REPLACEMENT OF EXISTING BRIDGE RAIL	526.000	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	482.000	L.F.

Contract ID CNT022 - KNOX

Item No.	Description	Quantity	Units
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-04.05	GUARDRAIL TERMINAL (TYPE-IN-LINE)	2.000	EACH
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	2.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
705-10.30	GUARDRAIL ATTACHMENT TO SLOPE FACE ENDPOST	103.000	L.F.
706-01	GUARDRAIL REMOVED	803.000	L.F.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	1,814.000	S.F.
709-01.01	RUBBLE STONE RIP-RAP	80.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	896.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	114.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	32.000	EACH
712-06	SIGNS (CONSTRUCTION)	381.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	9,201.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	120.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	2.000	L.M.
717-01	MOBILIZATION	(1)	LS
771-30.32	CONCRETE CURB AND GUTTER	31.000	L.F.

() Item will be bid as lump sum.

Contract ID CNT295 - KNOX & LOUDON

Contract ID: CNT295

Letting Date: August 09, 2019 10:00 AM

Projects: 98100-4137-04

NA

Counties: KNOX, LOUDON

District:

DBE Goal Percent:

Description: The addition of high friction surface treatment (HFST) and pavement markings on various Interstate ramps.

Contract Time: DT - 12/1/2019

Item No.	Description	Quantity	Units
406-04.03	HIGH FRICTION SURFACE TREATMENT (SINGLE LIFT)	9,936.000	S.Y.
406-04.04	HIGH FRICTION SURFACE TREATMENT (DOUBLE LIFT)	770.000	S.Y.
712-01	TRAFFIC CONTROL	(1)	LS
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	48.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	14.000	EACH
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	10.000	EACH
716-04.06	PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	30.000	S.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	11,100.000	L.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	48.000	L.F.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	10.000	EACH
716-08.11	REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION) (ONLY)	6.000	EACH
716-08.18	REMOVAL OF PAVEMENT MARKING (WRONG WAY ARROW)	1.000	EACH
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	2.000	L.M.
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	391.000	L.F.

Contract ID CNT295 - KNOX & LOUDON

Item No.	Description	Quantity	Units
716-13.11	SPRAY THERMO PVMT MRKNG (60 MIL 12IN BARRIER LINE)	470.000	L.F.
717-01	MOBILIZATION	(1)	LS

() Item will be bid as lump sum.

Contract ID CNT015 - KNOX & SEVIER

Contract ID: CNT015

Letting Date: August 09, 2019 10:00 AM

Projects: 47024-3238-94

R-PHSIP/HSIP-71(31)

Counties: KNOX, SEVIER

District:

DBE Goal Percent: 10.00

Description: The grading, drainage, construction of retaining walls and paving on U.S. 441 (S.R. 71) from Evans Road in Knox County (L.M. 0.74) to Burnett Lane in Sevier County (L.M. 0.12).

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
202-02.21	REMOVAL OF PIPE (DESCRIPTION) (VARIOUS SIZES AND TYPES)	946.000	L.F.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (6 CATCH BASINS, STA. 452+48 TO STA. 455+52, RT.)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (4 CATCH BASINS, STA. 466+86 TO STA. 468+40, LT.)	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	62,046.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	614.000	TON
203-04	PLACING AND SPREADING TOPSOIL	6,403.000	C.Y.
203-06	WATER	256.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	5,077.000	C.Y.
204-08	FOUNDATION FILL MATERIAL	2.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	150.000	C.Y.
209-02.05	12" TEMPORARY SLOPE DRAIN	730.000	L.F.
209-03.21	FILTER SOCK (12 INCH)	100.000	L.F.
209-05	SEDIMENT REMOVAL	215.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	3,064.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	2,548.000	L.F.
209-08.07	ROCK CHECK DAM PER	8.000	EACH

Contract ID CNT015 - KNOX & SEVIER

Item No.	Description	Quantity	Units
209-08.08	ENHANCED ROCK CHECK DAM	6.000	EACH
209-09.01	SANDBAGS	200.000	BAG
209-09.04	SEDIMENT FILTER BAG(15' X 10')	3.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	4.000	S.Y.
209-40.30	CATCH BASIN PROTECTION (TYPE A)	1.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	15.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	8.000	EACH
209-40.44	CATCH BASIN FILTER ASSEMBLY(TYPE 4)	1.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	120.000	L.F.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	14,013.000	TON
303-01.01	GRANULAR BACKFILL (ROADWAY)	31.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	395.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	873.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	1,428.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	936.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	14.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	68.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	14.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	15.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	8,018.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	608.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	1,902.000	TON
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	73.000	TON
604-01.01	CLASS A CONCRETE (ROADWAY)	13.000	C.Y.
604-01.02	STEEL BAR REINFORCEMENT (ROADWAY)	1,920.000	LB.
604-07.01	RETAINING WALL (DESCRIPTION) (WALL #1, STA. 445+10 TO STA. 448+00, LT.)	5,217.000	S.F.
604-07.02	RETAINING WALL (DESCRIPTION) (WALL #2, STA. 446+50 TO STA. 447+50, RT.)	3,316.000	S.F.

Contract ID CNT015 - KNOX & SEVIER

Item No.	Description	Quantity	Units
604-07.03	RETAINING WALL (DESCRIPTION) (WALL #3, CEMETERY STA. 3+52 TO 3+66, RT.)	352.000	S.F.
607-03.30	18" PIPE CULVERT	206.000	L.F.
607-05.30	24" PIPE CULVERT	330.000	L.F.
607-09.02	48" CONCRETE PIPE CULVERT (CLASS III)	484.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	410.000	L.F.
611-01.02	MANHOLES, > 4' - 8' DEPTH	1.000	EACH
611-01.22	CAPPING EXISTING MANHOLE	1.000	EACH
611-07.01	CLASS A CONCRETE (PIPE ENDWALLS)	5.000	C.Y.
611-07.02	STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	230.000	LB.
611-07.31	18IN ENDWALL (SIDE DRAIN)	18.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
611-07.59	24IN ENDWALL (CROSS DRAIN) 6:1	1.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	1.000	EACH
611-42.03	CATCH BASINS, TYPE 42, > 8' - 12' DEPTH	2.000	EACH
611-42.04	CATCH BASINS, TYPE 42, > 12' - 16' DEPTH	1.000	EACH
611-42.05	CATCH BASINS, TYPE 42, > 16' - 20' DEPTH	2.000	EACH
611-43.05	CATCH BASINS, TYPE 43, > 16' - 20' DEPTH	1.000	EACH
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	391.000	L.F.
621-03.02	18" TEMPORARY DRAINAGE PIPE	47.000	L.F.
701-02	CONCRETE DRIVEWAY	1,082.000	S.F.
702-01	CONCRETE CURB	68.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	81.000	L.F.
705-01.04	METAL BEAM GUARD FENCE	50.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	2,669.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	5.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	4.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	6.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
705-20.25	TEMPORARY CRASH CUSHION (MASH TL-3)	10.000	EACH

Contract ID CNT015 - KNOX & SEVIER

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	831.000	L.F.
707-06.01	REMOVAL OF FENCE (DESCRIPTION) (4-FOOT CHAIN LINK)	741.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	1,692.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	24.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	294.000	TON
709-05.08	MACHINED RIP-RAP (CLASS B)	337.000	TON
709-05.09	MACHINED RIP-RAP (CLASS C)	90.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	3,682.000	L.F.
712-02.36	REMOVE AND RELOCATE PORTABLE BARRIER RAIL	3,519.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	160.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-05.03	WARNING LIGHTS (TYPE C)	5.000	EACH
712-06	SIGNS (CONSTRUCTION)	384.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	48.000	L.F.
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	1,785.000	L.F.
712-09.30	REMOVABLE BLACK-OUT TAPE (6")	1,785.000	L.F.
712-12.10	TEMPORARY CURB W/FLEXIBLE DELINEATOR (SEE PLANS)	3,121.000	L.F.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	645.000	LB.
713-11.03	2 1/2" DIA ROUND STEEL TUBE SIGN POST	64.000	LB.
713-11.21	P POST SLIP BASE	1.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	30.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	57.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	6.000	EACH
716-01.06	TEMPORARY RAISED PAVEMENT MARKER,WHITE	444.000	EACH

Contract ID CNT015 - KNOX & SEVIER

Item No.	Description	Quantity	Units
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	114.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVEMENT MARKERS (MONO-DIR)(1 COLOR)	125.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	250.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	90.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	296.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	40.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.000	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	19,771.000	L.F.
716-05.04	PAINTED PAVEMENT MARKING (CHANNELIZATION STRIPING)	37.000	S.Y.
716-05.05	PAINTED PAVEMENT MARKING (STOP LINE)	296.000	L.F.
716-05.49	PAINTED PAVEMENT MARKINGS(8" LINE)	4.000	L.M.
716-08.02	REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	9,078.000	L.F.
716-08.04	REMOVAL OF PAVEMENT MARKING (CHANNELIZATION STRIPING)	68.000	S.Y.
716-08.06	REMOVAL OF PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	6.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	5.000	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,307.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	407.000	L.F.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	3,064.000	L.F.
801-01	SEEDING (WITH MULCH)	110.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	310.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	296.000	UNIT

Contract ID CNT015 - KNOX & SEVIER

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	62.000	M.G.
803-01	SODDING (NEW SOD)	4,398.000	S.Y.
805-01.01	TURF REINFORCEMENT MAT (CLASS I)	884.000	S.Y.
805-12.02	EROSION CONTROL BLANKET (TYPE II)	32,541.000	S.Y.
791-02.02	2IN MDPE GAS MAIN	20.000	L.F.
791-02.04	4IN MDPE GAS MAIN	2,460.000	L.F.
791-02.28	2 INCH TEMPORARY BYPASS	1.000	EACH
791-02.29	1 INCH TEMPORARY BYPASS	1.000	EACH
791-04.02	HDD 2IN PE PIPE - UNCONSOLIDATED	40.000	L.F.
791-04.04	HDD 4IN PE PIPE - UNCONSOLIDATED	50.000	L.F.
791-04.11	HDD 2IN PE PIPE - ROCK	40.000	L.F.
791-04.13	HDD 4IN PE PIPE - ROCK	50.000	L.F.
791-04.24	HDD 8IN STEEL PIPE - UNCONSOLIDATED	35.000	L.F.
791-04.33	HDD 8IN STEEL PIPE - ROCK	35.000	L.F.
791-06.02	CONNECT TO 2IN EX. PE MAIN	2.000	EACH
791-06.03	CONNECT TO 4IN EX. PE MAIN	1.000	EACH
791-06.32	CONNECT TO 4IN EX. STL MAIN W/ STOPPLE	2.000	EACH
791-06.33	CONNECT TO 6IN EX. STL MAIN W/ STOPPLE	1.000	EACH
791-07.01	2IN PE GAS VALVE ASSEMBLY	3.000	EACH
791-07.02	4IN PE GAS VALVE ASSEMBLY	2.000	EACH
791-08.03	1IN SERVICE ASSEMBLY	1.000	EACH
791-08.08	1IN PE SERVICE PIPE	20.000	L.F.
791-09.02	3-WIRE CATHODIC PROTECTION STATION	2.000	EACH
791-09.03	17LB MAGNESIUM ANODES	4.000	EACH
791-09.05	RESTORE ASPHALT	100.000	S.Y.
791-10.15	RETIRE IN PLACE 4 IN GAS MAIN	2.000	EACH
791-10.16	RETIRE IN PLACE 6 IN GAS MAIN	1.000	EACH

() Item will be bid as lump sum.

Contract ID CNT280 - LAWRENCE & MAURY

Contract ID: CNT280

Letting Date: August 09, 2019 10:00 AM

Projects: 50001-3276-04
60103-3205-04

N/A
N/A

Counties: LAWRENCE, MAURY

District:

DBE Goal Percent:

Description: The grading, drainage and paving on U.S. 43 (S.R. 6) from Old U.S. 43 in Lawrence County (L.M. 33.82) to near James M. Roy Road in Maury County (L.M. 0.91).

Contract Time: DT - 6/30/2020

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.) (18", STA. 157+75)	63.000	L.F.
202-02.02	REMOVAL OF PIPE (SIZE ,STA.) (18", STA. 185+75)	87.000	L.F.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	16,530.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	2,594.000	C.Y.
203-06	WATER	207.000	M.G.
203-10.15	WASTE MATERIAL	8,247.000	C.Y.
204-08.01	BACKFILL MATERIAL (FLOWABLE FILL)	233.000	C.Y.
209-05	SEDIMENT REMOVAL	307.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	5,141.000	L.F.
209-08.07	ROCK CHECK DAM PER	64.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	21.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	17.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	32,667.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	254.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	148.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	448.000	TON

Contract ID CNT280 - LAWRENCE & MAURY

Item No.	Description	Quantity	Units
307-01.21	ASP. CONC. MIX(PG70-22) (BPMB-HM) GR. A-S	6,243.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	6,781.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	10,210.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	84.200	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	329.900	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	79.100	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	1,944.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	591.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	4,611.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON- CONTINUOUS) (8IN WIDTH)	3.600	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	2,784.000	TON
604-36	SCARIFYING	25,027.000	S.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	78.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	20.000	L.F.
611-02.10	JUNCTION BOX, TYPE 1	1.000	EACH
611-09.03	CAPPING EXISTING CATCHBASIN	14.000	EACH
611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	1.000	EACH
701-02	CONCRETE DRIVEWAY	5,556.000	S.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	2,517.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	8.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	6.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	8.000	EACH
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	22.000	EACH
706-01	GUARDRAIL REMOVED	3,121.000	L.F.
706-80.19	CABLE BARRIER (REMOVAL)	2,088.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	4,879.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	323.000	TON

Contract ID CNT280 - LAWRENCE & MAURY

Item No.	Description	Quantity	Units
709-05.06	MACHINED RIP-RAP (CLASS A-1)	270.000	TON
710-05	LATERAL UNDERDRAIN	100.000	L.F.
710-06.15	LATERAL UNDERDRAIN ENDWALL (6:1)	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	20,208.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	266.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	1,010.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	8.000	EACH
712-06	SIGNS (CONSTRUCTION)	928.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	144.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	8.600	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,653.000	LB.
713-02.04	DELINEATOR (MILE MARKER) & STEEL POST	4.000	EACH
713-02.21	SIGN POST DELINEATION ENHANCEMENT	497.000	L.F.
713-11.01	"U" SECTION STEEL POSTS	640.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	2,008.000	LB.
713-11.21	P POST SLIP BASE	23.000	EACH
713-11.22	U POST SLIP BASE	47.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	346.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	125.000	S.F.
713-14.22	STREET NAME SIGN (SUSPENDED 0.100IN THICK)	19.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	5.000	EACH
713-15.36	REMOVE SIGN, SUPPORT & FOOTING	93.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.05	TEMPORARY RAISED PAVEMENT MARKER	315.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	284.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	240.000	EACH

Contract ID CNT280 - LAWRENCE & MAURY

Item No.	Description	Quantity	Units
716-01.23	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	28.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	56.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	346.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	26.000	EACH
716-02.07	PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	340.000	L.F.
716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	5.000	EACH
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	9.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	9.100	L.M.
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	20,208.000	L.F.
716-08.33	HYDROBLAST REMOVAL OF PAVEMENT MARKING (DESCRIPTION) (STOP AHEAD)	1.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	11.500	L.M.
717-01	MOBILIZATION	(1)	LS
730-02.08	SIGNAL HEAD ASSEMBLY (130 POLE MOUNTED)	1.000	EACH
730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	5.000	EACH
730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	1.000	EACH
730-03.20	INSTALL PULL BOX (TYPE A)	3.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	11.000	EACH
730-05.01	ELECTRICAL SERVICE CONNECTION	1.000	EACH
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	833.000	L.F.
730-09.20	SPAN WIRE ASSEMBLY	494.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	372.000	L.F.
730-12.01	CONDUIT 1" DIAMETER (PVC)	1,198.000	L.F.
730-12.02	CONDUIT 2" DIAMETER (PVC)	131.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	121.000	L.F.

Contract ID CNT280 - LAWRENCE & MAURY

Item No.	Description	Quantity	Units
730-13.03	VEHICLE DETECTOR (4 - CHANNEL, RACK MOUNT)	2.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	2,042.000	L.F.
730-14.02	SAW SLOT	1,028.000	L.F.
730-14.03	LOOP WIRE	3,106.000	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)	699.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	18,399.000	L.F.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	5,196.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	125.000	UNIT
801-03	WATER (SEEDING & SODDING)	288.000	M.G.
803-01	SODDING (NEW SOD)	27,452.000	S.Y.
806-02.03	PROJECT MOWING	4.000	CYCL

() Item will be bid as lump sum.

Contract ID CNT286 - MAURY

Contract ID: CNT286

Letting Date: August 09, 2019 10:00 AM

Projects: 60004-4281-04

STP-7(37)

Counties: MAURY

District:

DBE Goal Percent:

Description: The emergency slope stabilization on S.R. 7 near L.M. 25.50.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
201-01	CLEARING AND GRUBBING	(1)	LS
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	33,695.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	54,542.000	TON
209-05	SEDIMENT REMOVAL	55.000	C.Y.
209-08.08	ENHANCED ROCK CHECK DAM	3.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	246.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	151.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	50.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	3.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	526.000	TON
411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	0.500	L.M.
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	7,841.000	S.Y.
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	4.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	1,150.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
706-01	GUARDRAIL REMOVED	1,150.000	L.F.

Contract ID CNT286 - MAURY

Item No.	Description	Quantity	Units
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	650.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	810.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	60.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	33.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	36.000	EACH
712-06	SIGNS (CONSTRUCTION)	310.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	2,000.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	24.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	22.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	86.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	9,645.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	1,263.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	10.000	UNIT
801-03	WATER (SEEDING & SODDING)	5.000	M.G.

() Item will be bid as lump sum.

Contract ID CNT287 - MONTGOMERY

Contract ID: CNT287

Letting Date: August 09, 2019 10:00 AM

Projects: 63011-3246-94

R-PHSIP-13(62)

Counties: MONTGOMERY

District:

DBE Goal Percent: 10.50

Description: The construction of turn lanes on U.S. 79 (S.R. 13) at the intersection of Wylma Van Allen Place (Nashville State Community College Campus) (L.M. 22.40) in Clarksville, including grading, drainage and paving.

Contract Time: DT - 5/31/2020

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.	40.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	319.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	405.000	TON
203-03	BORROW EXCAVATION (UNCLASSIFIED)	553.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	83.000	C.Y.
203-06	WATER	10.000	M.G.
208-01.05	BROOMING & DEGRASSING SHOULDERS	0.100	L.M.
209-03.22	FILTER SOCK (18 INCH)	88.000	L.F.
209-05	SEDIMENT REMOVAL	8.000	C.Y.
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	550.000	TON
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	83.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	54.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	3.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.800	TON
411-02.10	ACS MIX(PG70-22) GRADING D	286.000	TON

Contract ID CNT287 - MONTGOMERY

Item No.	Description	Quantity	Units
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,838.000	S.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	3.000	C.Y.
705-04.21	GUARDRAIL DELINEATION ENHANCEMENT	575.000	L.F.
705-06.01	W BEAM GR (TYPE 2) MASH TL3	575.000	L.F.
705-06.10	GR TERMINALTRAILING END (TYPE 13) MASH TL3	1.000	EACH
705-06.11	GR TERMINAL (IN-INLINE) MASH TL3	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	351.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	250.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	340.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	15.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	516.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.20	SIGNS (DESCRIPTION) (W3-3 w/2-P6 SUPPORTS)	1.000	EACH
713-16.21	SIGNS (DESCRIPTION) (R1-1 STOP SIGN 30' X 30')	1.000	EACH
713-16.22	SIGNS (DESCRIPTION) (R2-1 SPEED LIMIT 24" X 30" 45 MPH)	1.000	EACH
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	16.000	EACH
716-01.22	SNOWPLOWABLE RAISED PAVMENT MARKERS (MONO-DIR)(1 COLOR)	8.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	24.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	30.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.400	L.M.

Contract ID CNT287 - MONTGOMERY

Item No.	Description	Quantity	Units
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	1,575.000	L.F.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.400	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	120.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	86.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	750.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	468.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	8.000	UNIT
801-03	WATER (SEEDING & SODDING)	10.000	M.G.
803-01	SODDING (NEW SOD)	863.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT277 - MONTGOMERY

Contract ID: CNT277

Letting Date: August 09, 2019 10:00 AM

Projects: 63005-3244-14

STP-EN-NH-12(57)

Counties: MONTGOMERY

District:

DBE Goal Percent: 8.50

Description: The construction of pedestrian facilities on U.S. 41A (S.R. 12) from Quinn Road (L.M. 19.17) to the Kentucky State line (L.M. 23.78) in Clarksville.

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
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	470.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	670.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	450.000	C.Y.
209-03.20	FILTER SOCK (8 INCH)	23,397.000	L.F.
209-05	SEDIMENT REMOVAL	500.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	120.000	L.F.
209-09.01	SANDBAGS	1,600.000	BAG
209-09.43	CURB INLET PROTECTION (TYPE 4)	105.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	2,222.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	94.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	4,210.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	950.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	800.000	TON
604-01.20	BOX TUBE SAFETY RAIL	80.000	L.F.
604-07.01	RETAINING WALL (DESCRIPTION) (GRAVITY RET. WALL NO. 2)	800.000	S.F.

Contract ID CNT277 - MONTGOMERY

Item No.	Description	Quantity	Units
606-24.12	TEMPORARY SHEET PILES	1,000.000	S.F.
607-39.04	30" PIPE CULVERT (SIDE DRAIN)	64.000	L.F.
611-07.33	30IN ENDWALL (SIDE DRAIN)	1.000	EACH
611-07.60	30IN ENDWALL (CROSS DRAIN) 3:1	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	67,500.000	S.F.
701-02	CONCRETE DRIVEWAY	58,500.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	380.000	S.F.
701-02.03	CONCRETE CURB RAMP	5,796.000	S.F.
702-01	CONCRETE CURB	100.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	580.000	C.Y.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	325.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	156.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	300.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	20.000	EACH
712-06	SIGNS (CONSTRUCTION)	375.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.01	"U" SECTION STEEL POSTS	756.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	886.000	LB.
713-11.04	SURFACE MNT BREAKAWAY BASE FOR SIGN POST	7.000	EACH
713-11.22	U POST SLIP BASE	10.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	300.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	86.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-20.30	SIGN ADJUSTMENTS	8.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	4.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	920.000	L.F.

Contract ID CNT277 - MONTGOMERY

Item No.	Description	Quantity	Units
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	15.000	S.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	100.000	L.F.
716-08.20	REMOVAL OF PAVEMENT MARKING (LINE)	0.200	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	5.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	3.000	EACH
730-02.41	SIGNAL HEAD MODIFICATION (DESCRIPTION) (REALIGN AND RESET)	13.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	11.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	3,225.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	853.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (APS CABLE)	3,571.000	L.F.
730-09.21	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (LADY MARION DR.)	210.000	L.F.
730-09.22	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (JACKSON, GATE 3)	530.000	L.F.
730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	820.000	L.F.
730-11.11	RISER ASSEMBLY (DESCRIPTION) (POLE BASE ENTRANCE)	12.000	EACH
730-11.12	RISER ASSEMBLY (DESCRIPTION) (CABINET BASE ENTRANCE)	7.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	537.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	315.000	L.F.
730-12.30	TRENCHING	216.000	L.F.
730-13.08	VEHICLE DETECTOR (DESCRIPTION) (REMOVE & REINSTALL VIDEO DETECTION CAMERA)	1.000	EACH
730-14.01	SHIELDED DETECTOR CABLE	1,500.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	2,500.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (INTEGRATE PEDESTRIAN EQUIPMENT)	6.000	EACH
730-15.12	MODIFY CABINET (DESCRIPTION) (CONTROLLER PROGRAMMING)	6.000	EACH

Contract ID CNT277 - MONTGOMERY

Item No.	Description	Quantity	Units
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	3.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	8.000	EACH
730-23.36	CANTILEVER SIGNAL SUPPORT (DESCRIPTION) (LUMINAIRE ARM-VIDEO)	1.000	EACH
730-24.08	FOUNDATION (DESCRIPTION) (REMOVE CONCRETE POLE FOUNDATION)	3.000	EACH
730-26.06	PEDESTRIAN PUSHBUTTON POST	4.000	EACH
730-26.11	COUNTDOWN PED SGNL HEAD W/AUDIBLE PUSH BUTTON & 15IN SIGN	14.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	300.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	23,400.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	50.000	UNIT
801-03	WATER (SEEDING & SODDING)	15.000	M.G.
803-01	SODDING (NEW SOD)	8,000.000	S.Y.
806-02.03	PROJECT MOWING	2.000	CYCL

() Item will be bid as lump sum.

Contract ID CNT272 - MONTGOMERY

Contract ID: CNT272

Letting Date: August 09, 2019 10:00 AM

Projects: 63011-3249-14

STP-EN-NH-13(77)

Counties: MONTGOMERY

District:

DBE Goal Percent: 8.50

Description: The construction of pedestrian facilities on U.S. 79 (S.R. 13) from south of Center Pointe Road (L.M. 23.93) to Holiday Drive (L.M. 26.32) in Clarksville.

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
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	144.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	1,000.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	287.000	C.Y.
209-03.20	FILTER SOCK (8 INCH)	22,900.000	L.F.
209-05	SEDIMENT REMOVAL	200.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	100.000	L.F.
209-09.01	SANDBAGS	1,600.000	BAG
209-09.43	CURB INLET PROTECTION (TYPE 4)	123.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	2,222.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	17.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,228.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	240.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	258.000	TON
701-01.01	CONCRETE SIDEWALK (4 ")	95,220.000	S.F.
701-02	CONCRETE DRIVEWAY	42,673.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	2,065.000	S.F.

Contract ID CNT272 - MONTGOMERY

Item No.	Description	Quantity	Units
701-02.03	CONCRETE CURB RAMP	8,634.000	S.F.
702-01	CONCRETE CURB	100.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	385.000	C.Y.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	50.000	L.F.
705-04.03	GUARDRAIL TERMINAL (TYPE 13)	1.000	EACH
705-06.20	TANGENT ENERGY ABSORBING TERM MASH TL-3	1.000	EACH
706-01	GUARDRAIL REMOVED	110.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	500.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	160.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	300.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	30.000	EACH
712-06	SIGNS (CONSTRUCTION)	588.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.01	"U" SECTION STEEL POSTS	263.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	960.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	244.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	53.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-20.30	SIGN ADJUSTMENTS	29.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	700.000	L.F.
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	2.000	EACH
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	3,210.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	1.000	EACH
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	15.000	S.F.
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	250.000	L.F.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	5.000	L.M.

Contract ID CNT272 - MONTGOMERY

Item No.	Description	Quantity	Units
717-01	MOBILIZATION	(1)	LS
725-20.96	CCTV CAMERA SYSTEM REMOVE AND RELOCATE	1.000	EACH
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	6.000	EACH
730-02.41	SIGNAL HEAD MODIFICATION (DESCRIPTION) (REALIGN AND RESET)	41.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	40.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	8,946.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	2,495.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (APS CABLE)	11,623.000	L.F.
730-09.21	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (FOREST HILL DR)	400.000	L.F.
730-09.22	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (NEEDMORE DR)	242.000	L.F.
730-09.23	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (ATHLETIC AVE)	397.000	L.F.
730-09.24	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (TERMINAL DR)	341.000	L.F.
730-09.25	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (S HAMPTON PL)	455.000	L.F.
730-11.11	RISER ASSEMBLY (DESCRIPTION) (POLE BASE ENTRANCE)	17.000	EACH
730-11.12	RISER ASSEMBLY (DESCRIPTION) (CABINET BASE ENTRANCE)	8.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	2,029.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	1,449.000	L.F.
730-12.30	TRENCHING	1,093.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	1,500.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	2,500.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (INTEGRATE PEDESTRIAN EQUIPMENT)	8.000	EACH
730-15.12	MODIFY CABINET (DESCRIPTION) (CONTROLLER PROGRAMMING)	8.000	EACH
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	10.000	EACH

Contract ID CNT272 - MONTGOMERY

Item No.	Description	Quantity	Units
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	28.000	EACH
730-24.08	FOUNDATION (DESCRIPTION) (REMOVE CONCRETE POLE FOUNDATION)	10.000	EACH
730-26.04	AUDIBLE PEDESTRIAN SIGNAL	52.000	EACH
730-26.05	COUNTDOWN PEDESTRIAN SIGNAL	52.000	EACH
730-26.06	PEDESTRIAN PUSHBUTTON POST	29.000	EACH
730-40.02	TEMPORARY TRAFFIC SIGNAL SYSTEM	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	267.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	21,460.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	50.000	UNIT
801-03	WATER (SEEDING & SODDING)	121.000	M.G.
803-01	SODDING (NEW SOD)	11,600.000	S.Y.
806-02.03	PROJECT MOWING	2.000	CYCL

() Item will be bid as lump sum.

Contract ID CNT288 - RUTHERFORD

Contract ID: CNT288

Letting Date: August 09, 2019 10:00 AM

Projects: 75006-3229-14

STP-EN-NH-10(71)

Counties: RUTHERFORD

District:

DBE Goal Percent: 8.50

Description: The construction of pedestrian facilities on U.S. 231 (S.R. 10) from DeJarnette Lane (L.M. 16.44) to south of Fairfax Drive (L.M. 17.68) in Murfreesboro.

Contract Time: DT - 4/30/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
201-01	CLEARING AND GRUBBING	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	2.000	M.G.
204-06.01	FLOWABLE FILL (GENERAL)	138.000	C.Y.
209-03.20	FILTER SOCK (8 INCH)	6,160.000	L.F.
209-05	SEDIMENT REMOVAL	10.000	C.Y.
209-09.01	SANDBAGS	300.000	BAG
209-09.43	CURB INLET PROTECTION (TYPE 4)	74.000	EACH
209-20.03	POLYETHYLENE SHEETING (6 MIL. MINIMUM)	9,730.000	S.Y.
209-40.33	CATCH BASIN PROTECTION (TYPE D)	4.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,174.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	37.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	66.130	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	3,037.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	131.000	TON
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	48,632.000	S.F.
701-01.07	EXPOSED AGGREGATE CONCRETE DRIVEWAY	663.000	S.F.

Contract ID CNT288 - RUTHERFORD

Item No.	Description	Quantity	Units
701-02	CONCRETE DRIVEWAY	14,942.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	994.800	S.F.
701-02.03	CONCRETE CURB RAMP	3,078.000	S.F.
701-03	CONCRETE MEDIAN PAVEMENT	32.000	C.Y.
702-01	CONCRETE CURB	29.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	191.000	C.Y.
709-05.06	MACHINED RIP-RAP (CLASS A-1)	370.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	116.000	EACH
712-06	SIGNS (CONSTRUCTION)	320.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.01	"U" SECTION STEEL POSTS	309.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	558.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	55.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	98.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	23.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	267.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	1,207.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	24.000	S.F.
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	500.000	L.F.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	1.000	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	2.500	L.M.
716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	200.000	L.F.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	11.000	EACH

Contract ID CNT288 - RUTHERFORD

Item No.	Description	Quantity	Units
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	2,995.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (APS CABLE)	3,809.000	L.F.
730-11.11	RISER ASSEMBLY (DESCRIPTION) (POLE BASE ENTRANCE)	9.000	EACH
730-11.12	RISER ASSEMBLY (DESCRIPTION) (CABINET BASE ENTRANCE)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	316.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	158.000	L.F.
730-12.30	TRENCHING	135.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	1,500.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	2,500.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (INTEGRATE PEDESTRIAN EQUIPMENT)	2.000	EACH
730-15.12	MODIFY CABINET (DESCRIPTION) (CONTROLLER PROGRAMMING)	2.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	8.000	EACH
730-26.04	AUDIBLE PEDESTRIAN SIGNAL	16.000	EACH
730-26.05	COUNTDOWN PEDESTRIAN SIGNAL	13.000	EACH
730-26.06	PEDESTRIAN PUSHBUTTON POST	2.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	667.000	S.Y.
740-11.03	TEMPORARY SEDIMENT TUBE 18IN	11,350.000	L.F.
801-01.65	TEMPORARY MULCH	71.000	UNIT
801-03	WATER (SEEDING & SODDING)	88.000	M.G.
803-01	SODDING (NEW SOD)	6,342.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT282 - RUTHERFORD

Contract ID: CNT282

Letting Date: August 09, 2019 10:00 AM

Projects: 75009-3240-14

STP-EN-NH-96(56)

Counties: RUTHERFORD

District:

DBE Goal Percent: 9.50

Description: The construction of pedestrian facilities on S.R. 96 from east of Camden Court (L.M. 8.32) to east of Gresham Lane (L.M. 8.60) in Murfreesboro.

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
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	1.000	M.G.
204-06.01	FLOWABLE FILL (GENERAL)	13.000	C.Y.
209-05	SEDIMENT REMOVAL	10.000	C.Y.
209-09.41	CURB INLET PROTECTION (TYPE 2)	6.000	EACH
209-40.41	CATCH BASIN FILTER ASSEMBLY(TYPE 1)	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	114.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	16.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	298.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	19.000	TON
604-01.20	BOX TUBE SAFETY RAIL	55.000	L.F.
611-01.20	ADJUSTMENT OF EXISTING MANHOLE	1.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	4,055.000	S.F.
701-02	CONCRETE DRIVEWAY	1,446.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	40.000	S.F.
701-02.03	CONCRETE CURB RAMP	162.000	S.F.
701-02.05	DETECTABLE WARNING SURFACE (REHABILITATION)	2.000	EACH

Contract ID CNT282 - RUTHERFORD

Item No.	Description	Quantity	Units
702-01	CONCRETE CURB	1.000	C.Y.
702-01.01	EXTRUDED SLOPING CURB	79.000	L.F.
702-03	CONCRETE COMBINED CURB & GUTTER	15.000	C.Y.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	45.000	EACH
712-06	SIGNS (CONSTRUCTION)	126.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	1.000	EACH
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	26.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	54.000	L.F.
717-01	MOBILIZATION	(1)	LS
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	1,025.000	L.F.
801-03	WATER (SEEDING & SODDING)	5.000	M.G.
803-01	SODDING (NEW SOD)	460.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT270 - SMITH

Contract ID: CNT270

Letting Date: August 09, 2019 10:00 AM

Projects: 80002-4265-04

STP-24(77)

Counties: SMITH

District:

DBE Goal Percent:

Description: The emergency slope stabilization on U.S. 70N (S.R. 24) near L.M. 12.00.

Contract Time: DT - 4/30/2020

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)	3,859.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	4,181.000	TON
209-08.08	ENHANCED ROCK CHECK DAM	1.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	275.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	12.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	60.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	0.600	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	2.210	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.800	TON
411-01.10	ACS MIX(PG64-22) GRADING D	67.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	405.000	S.Y.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	100.000	L.F.
606-24.13	TEMPORARY SHEET PILES	(1)	LS
705-02.10	GUARDRAIL TRANSITION 27IN TO 31IN	2.000	EACH
705-04.10	EARTH PAD FOR GUARD RAIL END TREATMENT	2.000	EACH
705-06.01	W BEAM GR (TYPE 2) MASH TL3	235.000	L.F.
705-06.30	GR TERMINAL (ENERGY ABSORBING) MASH TL2	2.000	EACH
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH

Contract ID CNT270 - SMITH

Item No.	Description	Quantity	Units
706-01	GUARDRAIL REMOVED	248.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	4.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	200.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	610.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	25.000	EACH
712-04.50	BARRIER RAIL DELINEATOR	31.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	4.000	EACH
712-06	SIGNS (CONSTRUCTION)	356.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	24.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	1,080.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	44.000	L.F.
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	4.000	EACH
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	0.120	L.M.
716-13.02	SPRAY THERMO PVMT MRKNG (60 mil) (6IN LINE)	0.120	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	1,040.000	S.Y.
740-11.01	TEMPORARY SEDIMENT TUBE 8IN	455.000	L.F.
801-01.07	TEMPORARY SEEDING (WITH MULCH)	14.000	UNIT

() Item will be bid as lump sum.

Contract ID CNT300 - SMITH

Contract ID: CNT300

Letting Date: August 09, 2019 10:00 AM

Projects: 80004-4249-04

NA

Counties: SMITH

District:

DBE Goal Percent:

Description: The repair of the bridge on S.R. 53 over Mulherrin Creek (L.M. 7.18).

Contract Time: DT - 3/31/2020

Item No.	Description	Quantity	Units
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (80SR0530001)	(1)	LS
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	20.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	22.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	23.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	248.000	S.Y.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	818.000	LB.
604-03.20	BRIDGE JOINT MODIFICATION	111.000	L.F.
604-04.01	APPLIED TEXTURE FINISH (NEW STRUCTURES)	32.000	S.Y.
604-10.42	CONCRETE REPAIRS	79.000	C.F.
615-02.03	PRESTRESSED CONCRETE BOX BEAM (21" X 36")	389.000	L.F.
617-01	BRIDGE DECK SEALANT	274.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	78.000	L.F.
705-01.01	GUARDRAIL AT BRIDGE ENDS	54.000	L.F.
705-04.09	EARTH PAD FOR TYPE 38 GR END TREATMENT	2.000	EACH
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	5.000	EACH
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
706-01	GUARDRAIL REMOVED	160.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	100.000	L.F.

Contract ID CNT300 - SMITH

Item No.	Description	Quantity	Units
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	82.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	12.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	12.000	EACH
712-06	SIGNS (CONSTRUCTION)	1,283.000	S.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	4,340.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	44.000	L.F.
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	2.000	EACH
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.100	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 CNT283 - SUMNER

Contract ID: CNT283

Letting Date: August 09, 2019 10:00 AM

Projects: 83001-3145-04

N/A

Counties: SUMNER

District:

DBE Goal Percent:

Description: The interchange lighting on I-65 at U.S. 31W (S.R. 41) (Exit 98) (L.M. 0.99) and the intersection of U.S. 31W (S.R. 41) at U.S. 41 (S.R. 11) (L.M. 0.80) in Goodlettsville.

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
209-05	SEDIMENT REMOVAL	34.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	1,615.000	L.F.
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	2,695.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	50.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	520.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
714-03	JACKED OR BORED CONDUIT	4,800.000	L.F.
714-03.01	DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	19,500.000	L.F.
714-04.01	CONDUIT (STRUCTURES - 1" RGS)	850.000	L.F.
714-05.03	PULL BOXES (TYPE B)	39.000	EACH
714-06.05	CABLE (1/C # 6 AWG)	21,000.000	L.F.
714-06.06	CABLE (1/C # 4 AWG)	83,000.000	L.F.
714-06.09	CABLE (DESCRIPTION) (1/C 4/0)	6,300.000	L.F.
714-08.09	LIGHT STANDARDS (DESCRIPTION) (30' MH)	1.000	EACH
714-08.10	LIGHT STANDARDS (DESCRIPTION) (45' MH)	40.000	EACH
714-08.11	LIGHT STANDARDS (DESCRIPTION) (HIGH MAST - 110 FT)	7.000	EACH

Contract ID CNT283 - SUMNER

Item No.	Description	Quantity	Units
714-08.20	FOUNDATION (ONLY) FOR LIGHT STANDARD	1.000	EACH
714-08.21	FOUNDATION (ONLY) FOR LIGHT STANDARD	40.000	EACH
714-08.33	REMOVAL OF EXISTING COBRA HEAD LUMINAIRE	2.000	EACH
714-08.46	FOUNDATION (ONLY) FOR HIGH MAST LIGHT STANDARD	7.000	EACH
714-09.03	LUMINAIRES (250 WATT)	1.000	EACH
714-09.04	LUMINAIRES (400 WATT)	40.000	EACH
714-09.06	LUMINAIRES (1000 WATT - HIGH MAST)	30.000	EACH
714-09.07	LUMINAIRES (150 WATT - UNDERPASS)	4.000	EACH
714-12.01	CONTROL CENTER (NO. 1)	(1)	LS
714-12.02	CONTROL CENTER (NO. 2)	(1)	LS
714-25	ELECTRICAL CONNECTION	2.000	EACH
717-01	MOBILIZATION	(1)	LS
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	3,215.000	L.F.
801-01	SEEDING (WITH MULCH)	44.000	UNIT
801-03	WATER (SEEDING & SODDING)	4.000	M.G.

() Item will be bid as lump sum.

Contract ID CNT259 - WHITE

Contract ID: CNT259

Letting Date: August 09, 2019 10:00 AM

Projects: 93945-3474-04

N/A

Counties: WHITE

District:

DBE Goal Percent:

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

Contract Time: DT - 4/30/2020

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)	9,805.000	C.Y.
203-02.01	BORROW EXCAVATION (GRADED SOLID ROCK)	1,372.000	TON
203-05	UNDERCUTTING	764.000	C.Y.
203-06	WATER	230.000	M.G.
209-05	SEDIMENT REMOVAL	577.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	277.000	L.F.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	6,033.000	L.F.
209-08.07	ROCK CHECK DAM PER	17.000	EACH
209-08.08	ENHANCED ROCK CHECK DAM	39.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	20,270.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	42.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	3,861.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	2,425.000	TON
307-01.20	ASP. CONC. MIX(PG64-22) (BPMB-HM) GR. A-S	81.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	46.000	TON
402-02	AGGREGATE FOR COVER MATERIAL (PC)	178.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	22.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	1,583.000	TON

Contract ID CNT259 - WHITE

Item No.	Description	Quantity	Units
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	0.180	L.M.
604-01.01	CLASS A CONCRETE (ROADWAY)	89.000	C.Y.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	77.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	83.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	589.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	42.000	EACH
611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	2.000	EACH
611-07.57	24IN ENDWALL (CROSS DRAIN) 3:1	2.000	EACH
702-01.01	EXTRUDED SLOPING CURB	50.000	L.F.
705-08.51	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	26.000	EACH
707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	320.000	L.F.
708-02.01	MARKERS (CONCRETE R.O.W. POSTS)	20.000	EACH
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	227.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	2,485.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	277.000	EACH
712-06	SIGNS (CONSTRUCTION)	384.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	120.000	L.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	2.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	507.000	LB.
713-02.21	SIGN POST DELINEATION ENHANCEMENT	20.000	L.F.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	2,130.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	1,273.000	LB.
713-11.21	P POST SLIP BASE	1.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	182.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	54.000	S.F.

Contract ID CNT259 - WHITE

Item No.	Description	Quantity	Units
713-14	EXTRUDED ALUMINUM PANEL SIGNS	308.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	172.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	75.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	12.000	L.F.
716-02.08	PLASTIC PAVEMENT MARKING (8" DOTTED LINE)	131.000	L.F.
716-04.01	PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	4.000	EACH
716-04.04	PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	387.000	L.F.
716-04.12	PLASTIC PAVEMENT MARKING (YIELD LINE)	75.000	S.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	17.830	L.M.
717-01	MOBILIZATION	(1)	LS
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	710.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	1,395.000	S.Y.
740-11.04	TEMPORARY SEDIMENT TUBE 20IN	27,594.000	L.F.
801-01	SEEDING (WITH MULCH)	150.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	240.000	UNIT
801-02	SEEDING (WITHOUT MULCH)	240.000	UNIT
801-03	WATER (SEEDING & SODDING)	172.000	M.G.
801-07	SEED (SUPPLEMENTAL APPLICATION)	10.000	LB.
803-01	SODDING (NEW SOD)	13,324.000	S.Y.
806-02.03	PROJECT MOWING	2.000	CYCL
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC) BITUMINOUS MATERIAL FOR TACK COAT (TC)	1.000	TON
411-01.10	ACS MIX(PG64-22) GRADING D	62.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	933.000	S.Y.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	0.130	L.M.

() Item will be bid as lump sum.

Contract ID CNT297 - WILSON

Contract ID: CNT297

Letting Date: August 09, 2019 10:00 AM

Projects: 95004-3257-14

STP-EN-NH-24(71)

Counties: WILSON

District:

DBE Goal Percent: 8.50

Description: The construction of pedestrian facilities on U.S. 70 (S.R. 24) from U.S. 70 (S.R. 26, West Baddour Pkwy) (L.M. 14.58) to east of Signature Place (L.M. 14.86) in Lebanon.

Contract Time: DT - 6/30/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	(1)	LS
203-01.06	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	(1)	LS
203-06	WATER	2.000	M.G.
203-07	FURNISHING & SPREADING TOPSOIL	317.000	C.Y.
204-06.01	FLOWABLE FILL (GENERAL)	127.000	C.Y.
209-05	SEDIMENT REMOVAL	35.000	C.Y.
209-09.43	CURB INLET PROTECTION (TYPE 4)	20.000	EACH
209-40.33	CATCH BASIN PROTECTION (TYPE D)	2.000	EACH
209-40.42	CATCH BASIN FILTER ASSEMBLY(TYPE 2)	2.000	EACH
209-40.46	CATCH BASIN FILTER ASSEMBLY(TYPE 6)	13.000	EACH
209-40.47	CATCH BASIN FILTER ASSEMBLY(TYPE 7)	7.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	1,318.000	TON
303-10.01	MINERAL AGGREGATE (SIZE 57)	5.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	68.000	TON
407-20.05	SAW CUTTING ASPHALT PAVEMENT	2,971.000	L.F.
411-01.10	ACS MIX(PG64-22) GRADING D	88.000	TON
604-01.20	BOX TUBE SAFETY RAIL	111.000	L.F.
607-03.02	18" CONCRETE PIPE CULVERT (CLASS III)	976.000	L.F.
607-05.02	24" CONCRETE PIPE CULVERT (CLASS III)	1,036.000	L.F.

Contract ID CNT297 - WILSON

Item No.	Description	Quantity	Units
607-06.02	30" CONCRETE PIPE CULVERT (CLASS III)	252.000	L.F.
607-39.02	18" PIPE CULVERT (SIDE DRAIN)	212.000	L.F.
607-39.03	24" PIPE CULVERT (SIDE DRAIN)	33.000	L.F.
611-07.31	18IN ENDWALL (SIDE DRAIN)	9.000	EACH
611-07.32	24IN ENDWALL (SIDE DRAIN)	2.000	EACH
611-07.56	18IN ENDWALL (CROSS DRAIN) 6:1	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	6.000	EACH
611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	7.000	EACH
611-42.02	CATCH BASINS, TYPE 42, > 4' - 8' DEPTH	2.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	10,187.000	S.F.
701-02	CONCRETE DRIVEWAY	7,952.000	S.F.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	140.000	S.F.
701-02.03	CONCRETE CURB RAMP	1,717.000	S.F.
702-01	CONCRETE CURB	3.000	C.Y.
702-03	CONCRETE COMBINED CURB & GUTTER	181.000	C.Y.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	50.000	TON
709-05.06	MACHINED RIP-RAP (CLASS A-1)	31.000	TON
710-02	AGGREGATE UNDERDRAINS (WITH PIPE)	2,928.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	200.000	EACH
712-06	SIGNS (CONSTRUCTION)	104.000	S.F.
712-08.03	ARROW BOARD (TYPE C)	2.000	EACH
713-11.01	"U" SECTION STEEL POSTS	65.000	LB.
713-11.02	PERFORATED/KNOCKOUT SQUARE TUBE POST	195.000	LB.
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	39.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	5.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
713-20.30	SIGN ADJUSTMENTS	4.000	EACH

Contract ID CNT297 - WILSON

Item No.	Description	Quantity	Units
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	22.000	S.Y.
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	204.000	L.F.
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	779.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	1.000	L.M.
716-12.01	ENHANCED FLATLINE THERMO PVMT MRKNG (4IN LINE)	1.000	L.M.
717-01	MOBILIZATION	(1)	LS
730-01.02	REMOVAL OF SIGNAL EQUIPMENT	1.000	EACH
730-02.41	SIGNAL HEAD MODIFICATION (DESCRIPTION) (REALIGN AND RESET)	5.000	EACH
730-03.21	INSTALL PULL BOX (TYPE B)	11.000	EACH
730-08.02	SIGNAL CABLE - 5 CONDUCTOR	3,245.000	L.F.
730-08.03	SIGNAL CABLE - 7 CONDUCTOR	367.000	L.F.
730-08.10	SIGNAL CABLE - (DESCRIPTION) (APS CABLE)	3,226.000	L.F.
730-09.21	SPAN WIRE ASSEMBLY (LOCATION DESCRIPTION) (BADDOUR PKWY)	240.000	L.F.
730-11.10	RISER ASSEMBLY (DESCRIPTION) (2" SCHEDULE 80 PVC)	5.000	EACH
730-11.11	RISER ASSEMBLY (DESCRIPTION) (POLE BASE ENTRANCE)	7.000	EACH
730-11.12	RISER ASSEMBLY (DESCRIPTION) (CABINET ENTRANCE)	2.000	EACH
730-12.02	CONDUIT 2" DIAMETER (PVC)	200.000	L.F.
730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	88.000	L.F.
730-12.30	TRENCHING	184.000	L.F.
730-14.01	SHIELDED DETECTOR CABLE	1,500.000	L.F.
730-14.02	SAW SLOT	500.000	L.F.
730-14.03	LOOP WIRE	2,500.000	L.F.
730-15.11	MODIFY CABINET (DESCRIPTION) (INTEGRATE PEDESTRIAN EQUIPMENT)	2.000	EACH
730-15.12	MODIFY CABINET (DESCRIPTION) (CONTROLLER PROGRAMMING)	2.000	EACH

Contract ID CNT297 - WILSON

Item No.	Description	Quantity	Units
730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	1.000	EACH
730-23.30	PEDESTAL POLE (DESCRIPTION) (10')	8.000	EACH
730-24.08	FOUNDATION (DESCRIPTION) (REMOVE CONCRETE POLE FOUNDATION)	1.000	EACH
730-26.04	AUDIBLE PEDESTRIAN SIGNAL	16.000	EACH
730-26.05	COUNTDOWN PEDESTRIAN SIGNAL	16.000	EACH
730-26.06	PEDESTRIAN PUSHBUTTON POST	14.000	EACH
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	105.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	51.000	S.Y.
740-11.02	TEMPORARY SEDIMENT TUBE 12IN	2,830.000	L.F.
801-03	WATER (SEEDING & SODDING)	19.000	M.G.
803-01	SODDING (NEW SOD)	1,903.000	S.Y.

() Item will be bid as lump sum.

Contract ID CNT285 - WILSON

Contract ID: CNT285

Letting Date: August 09, 2019 10:00 AM

Projects: 95002-4230-04

N/A

Counties: WILSON

District:

DBE Goal Percent:

Description: The repair of bridges on U.S. 231 (S.R. 10) over Town Creek (L.M. 13.56) in Lebanon.

Contract Time: DT - 4/30/2020

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
203-30.01	ROADWAY APPROACHES	(1)	LS
209-05	SEDIMENT REMOVAL	10.000	C.Y.
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	100.000	L.F.
209-09.03	SEDIMENT FILTER BAG (15' X 15')	2.000	EACH
209-09.43	CURB INLET PROTECTION (TYPE 4)	4.000	EACH
209-65.04	TEMPORARY IN STREAM DIVERSION	475.000	L.F.
303-10.01	MINERAL AGGREGATE (SIZE 57)	11.000	TON
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	1,029.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	2.000	TON
411-02.10	ACS MIX(PG70-22) GRADING D	199.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	3,000.000	S.Y.
602-01	STRUCTURAL STEEL	18.000	LB.
604-01.01	CLASS A CONCRETE (ROADWAY)	0.180	C.Y.
701-02.01	CONCRETE CURB RAMP (RETROFIT)	88.000	S.F.
705-10.33	GUARDRAIL ATTACHMENT TO CONCRETE BRIDGERAIL	7.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	100.000	TON
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	975.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	68.000	EACH

Contract ID CNT285 - WILSON

Item No.	Description	Quantity	Units
712-05.01	WARNING LIGHTS (TYPE A)	50.000	EACH
712-06	SIGNS (CONSTRUCTION)	198.000	S.F.
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	1.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	2.000	EACH
716-05.02	PAINTED PAVEMENT MARKING (8" BARRIER LINE)	2,200.000	L.F.
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)	53.000	S.Y.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL BRIDGE NO. 95-SR010-13.56)	(1)	LS
604-02.03	EPOXY COATED REINFORCING STEEL	7,988.000	LB.
604-03.02	STEEL BAR REINFORCEMENT (BRIDGES)	179.000	LB.
604-03.74	CLASS X CONCRETE	33.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	232.000	S.Y.
604-10.05	CONCRETE	935.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	10.000	S.Y.
604-10.42	CONCRETE REPAIRS	10.000	C.F.
604-10.44	EXPANSION JOINT REPAIRS	354.000	L.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	30.000	S.Y.
604-10.54	CONCRETE REPAIRS	935.000	S.F.
615-02.17	PRESTRESSED CONCRETE BOX BEAM (36" X 36")	53.000	L.F.
620-05	CONCRETE PARAPET WITH STRUCTURAL TUBING	342.000	L.F.

() Item will be bid as lump sum.

